City of Poughkeepsie
Planning Board
Meeting Agenda

Common Council Chambers
Tuesday, May 17, 2022
7:00 PM

I. CALL TO ORDER

II. APPROVAL OF MEETING MINUTES

1. Approval of April 19, 2022 Meeting Minutes

III. PUBLIC HEARINGS FOR SITE PLANS/SPECIAL PERMITS/SUBDIVISIONS

1. 135 MAIN STREET: MULTIFAMILY RESIDENTIAL SUBDIVISION
Applications for Site Plan Review and Subdivision for subdivision of 135 Main Street into two lots of record and construction of a new building containing 72 dwelling units on the new lot with the original lot containing an existing 119 unit multiple dwelling, including reconfiguration of off-street parking and open space. Owner: Omni New York; Applicant: Tinkleman Architecture; Consultant: Ken Casamento/LRC Group; Grid #6062-76-911183; Zone: Urban Density Residence (R-6) District; File #2021-037 and 2021-038

2. 185 SMITH STREET: EXPANSION OF NONCONFORMING USE
Application for site plan review relative to the proposed expansion of a nonconforming automobile repair business at 185 Smith Street. Owner: Ricky Auto Body, Inc; Applicant: Devan Jaikarran (Ricky Auto Body, Inc) Consultant: M. Gillespie & Associates Consulting Engineering, PLLC; Zone: Research and Development (R&D) District; Grid #6162-65-510286; File #2021-066

3. 15 NORTH CHERRY STREET: ADAPTIVE REUSE RESIDENTIAL

Application for site plan/special permit review relative to the proposed conversion of the existing building at 15 North Cherry Street from a warehouse to a multiple residence containing 42 dwelling units, including site improvements such as off-street parking, a playground and a dog park. Owner: North Cherry Holdings, LLC; Applicant: Chaim Hirsh; Consultant: AB Architekten; Grid #6162-77-092099; Zoning District: General Commercial (C-3) District; File #2022-011

IV. SITE PLANS/SPECIAL PERMITS/SUBDIVISIONS

1. 47 CANNON STREET: MIXED-USE DEVELOPMENT

Application for site plan review relative to the proposed mixed use development consisting of utilization of an existing two-story building at 47 Cannon Street with vertical and horizontal expansion to construct building containing a total of 66 units and 10,060 SF of commercial space for a restaurant and artisan manufacturing (brewery or distillery). Owner/Applicant: 47 Cannon Street LLC (James J. Sullivan); Consultant: Liscum McCormack VanVoorhis (Kimberly Ryan); Grid #6162-77-086045; Zoning District: Poughkeepsie Innovation District – Urban Village (PID-UV); File #2021-056

2. 11-15 GARDEN STREET: FAÇADE REVIEW

Application for façade review relative to the proposed remodeling of the exterior of the existing building at 11-15 Garden Street. Owner: 11 Garden LLC; Applicant: Patrick Moore; Consultant: N/A; Grid #6162-77-092099; Zoning District: Poughkeepsie Innovation District - Urban Village (PID-UV); File #2022-007

3. 129-131 CANNON STREET: EXPANSION OF NONCONFORMING USE

Application for site plan/special permit approval for the proposed expansion of the nonconforming use at 129-131 Cannon Street, including the construction of a 746 square foot addition, and the conversion of the third floor of the existing building to a live-work loft. The live-work loft requires a special permit. Owner/Applicant: Cannon Street Collaborative/Daniel Rohde; Consultant: John V. Sullivan; Grid #6162-77-092099; Zoning District: Central Commercial (C-2) District; File #2022-010

CITY OF POUGHKEEPSIE
PLANNING BOARD
DRAFT MINUTES FOR APRIL 19, 2022

PRESENT	**EXCUSED**
Robert S. Levine, Esq	Anne Saylor
Rosaura Andujar-McNeil	Marjorie Smith
Nick Deluccia	
Robert Mallory	
Sean O'Donnell	
Brian Veltre	

City Staff present;
Natalie Quinn, Director of Development
Judith Knauss, Deputy Zoning Administrator

The meeting was called to order at 6:03pm with the pledge of allegiance. A announcement was made by staff noting that when the projects for Milton Street and 135 Main Street return to the agenda, new notices of public hearing will be required.

The minutes of the March meeting were approved on a motion by Nick Deluccia, seconded by Sean O'Donnell.

The first order of business was a brief presentation on PK4Keeps: A Comprehensive Plan for Poughkeepsie.

47 CANNON STREET: MIXED-USE DEVELOPMENT
Application for site plan review relative to the proposed mixed use development consisting of utilization of an existing two-story building with both vertical and horizontal expansion to construct a nine (9) story building containing a total of 66 units and 10,060 SF of commercial space for a restaurant and artisan manufacturing (brewery or distillery). Owner/Applicant: 47 Cannon Street LLC (James J. Sullivan); Consultant: Liscum McCormack VanVoorhis (Kimberly Ryan); Grid #6162-77-086045; Zoning District: Poughkeepsie Innovation District - Urban Village (PID-UV); File #2021-056

Appearing on behalf of the application were Jim and Gina Sullivan, Kimberly Ryan of Liscum, McCormack and VanVoorhis and Shawn Curran of LRC Group. An overview of the project and changes was provided, including the addition of rooftop open space and the inclusion of "puzzle parking," that will provide one space for every tenant. The team indicated that it was there intent to design/create a building that has a size and feel that will fit in the neighborhood, and that changes were made in response to comments.

There was a discussion of the height of the building, specifically focusing on whether the building is eight stories or nine stories as currently proposed.

On a motion by Rosaura Andujar McNeil, seconded by Sean O'Donnell, the Board opened the public hearing. Speaking were:

1) Patrick Fitzgerald, owner of 322 Main Street:
    a. Stories: questioned number of stories
    b. Questioned why all these apartments are being built when there is so much under-utilized housing
    c. Several properties, including Mr. Fitzgerald's, abut this parcel and access to the rear of these properties is through this property. If the development goes up to the property line, they will not have access. Is there an easement or right of way?
2) Jason Fox, 20 Academy Street and 46 Cannon Street:
    a. Would like to be more supportive of Mr. Sullivan, who sold him 46 Cannon Street and has been great to work with, but feels that a 9 story building doesn't make sense for the neighborhood.
    b. Selfishly, he indicated that he doesn't want to look out his kitchen window and see a 9 story building.
    c. Mentioned all the unused housing stock.
3) Doug Nobiletti, owner of 328 and 330 Main Street:
    a. Former president of the Poughkeepsie Partnership
    b. Here to support the Sullivans
    c. Understands the concern over the loss of sky, referencing the Wallace Campus, but understands that change is inevitable
    d. Concerned about being landlocked by the Luckey Platt and the City Drug building and this development, having no rear egress/access to his property
    e. The applicant and Planning Board need to work on these access issues

The Board had comments relative to the height and access issues.

The City's architectural consultant, Chris Kroner of MASS Design, provided comments relative to:

- Consideration of preserving the Cannon Street façade
- New ground level appearance
- Acknowledging the ongoing conversation regarding the height of the proposed building

There was additional discussion of façade and materials.

On a motion by Rosaura Andujar McNeil, the Board adjourned the public hearing to June 14, 2022 to allow the applicant sufficient time to respond to additional requests for information.

171 PARKER AVENUE: EXPANDED CAR WASH DEVELOPMENT
Application for site plan review relative to the proposed renovation and expansion (600 SF) of an existing non-conforming car wash facility with the addition of auto detailing services. Owner:

Parker Ave Realty, LLC; Applicant: KARC Planning Consultants (Kelly Libolt); Grid #6162-47-318503; Zoning District: Walkway-Gateway Mixed-Use Commercial (G-CM); File #2022-002

Appearing on behalf of the application were Kelly Libolt and Amy Argyrakis of KARPC, and Shawn Curran of LRC Group. An overview of the project and project changes was provided.

On a motion by Rosaura Andujar McNeil, seconded by Sean O'Donnell, the Board opened the public hearing.

There were no speakers.

On a motion by Rosaura Andujar McNeil, seconded by Sean O'Donnell, the Board closed the public hearing.

After discussion and deliberation, the Board adopted the following resolution:

WHEREAS, the Planning Board has received an application for site plan review relative to the proposed renovation and expansion (600 SF) of the existing non-conforming car wash facility at 171 Parker Avenue, with the addition of auto detailing services, including delineation of off-street parking, the elimination and reduction in width of curb cuts and the addition of landscaping, File #2022-002; and,

WHEREAS, this application for site plan is considered to be a Type 2 Action under SEQRA requiring no further environmental review; and,

WHEREAS, a public hearing was held on March 15, 2022, and carried over to April 19, 2022; and,

WHEREAS, a public utility was identified as running beneath the existing building, and whereas the owner of the property has filed an acknowledgement of this condition in a letter dated March 28, 2022, and this letter was acceptable to the City's Corporation Counsel; and,

WHEREAS, Section 19-6.1 of the Zoning Ordinance provides that if the cost of improvements is anticipated to be in excess of $30,000, a performance bond will be established to cover the cost of improvements, based on advice from the City Engineer: following the recommendations of the Engineering Department, a performance bond will be established; and,

WHEREAS, upon completion of the project, prior to the issuance of the final certificate of occupancy, an as-built site plan set shall be submitted to the Planning Department for certification of compliance with Planning Board approval:

NOW THEREFORE BE IT FURTHER RESOLVED that the Board grant site plan approval relative to the proposed remodeling and expansion of the nonconforming carwash at 171 Parker Avenue, with the following conditions:

- All comments from the Engineering Department shall be addressed to the satisfaction that department

Motion: Rosaura Andujar McNeil
Second: Sean O'Donnell

Carried: 6:0:0

123 SMITH STREET
Application for Site Plan Review relative to the proposed remodeling of a the warehouse at 123 Smith Street, a nonconforming use, including a reduction in square footage of the building, construction of a parking area and addition of landscaping. Owner/Applicant: Rejuvenate Properties/Brian Tietje; Consultant: John V. Sullivan; Zoning District: Medium High Density Residence (R-4) District; Grid #6162-72-411198; File #2022-009

Appearing on behalf of the application were Brian Tietje and John Sullivan.

On a motion by Rosaura Andujar McNeil, seconded by Sean O'Donnell, the Board opened the public hearing.

Laurie Sandow of South Grand Avenue spoke. After speaking to the issue of the audibility of the proceedings, and all recordings, Ms. Sandow expressed concern that the project had almost been denied a public hearing. She also expressed concern over the proximity of the project to the historic AME Zion Metropolitan Church, and indicated that the church had expressed interest in the property for use as off-street parking.

On a motion by Rosaura Andujar McNeil, seconded by Sean O'Donnell, the Board closed the public hearing.

Development Director Quinn provided clarification relative to the requirements for public hearings for Planning Board applications:

1) Only special permits and subdivisions/lot line adjustments require public hearings;
2) The Planning Board may require public hearings for other projects, pursuant to the provisions of Section 19-6.1(2)(f) of the Zoning Ordinance, which states: The Planning Board may hold a public hearing on the site plan if it determines that the matter is of wide public interest;
3) The Planning Board meets or exceeds the requirements of NY State law for notification, including requiring that the applicant post a notice on the property itself so that residents who do not necessarily own property in the immediate vicinity are aware of proposed development.

Following deliberations, the Board adopted the following resolution:

WHEREAS, the Planning Board has received an application for site plan review from Rejuvenate Properties/Brian Tietje, relative to the proposed remodeling of a the warehouse at 123 Smith Street, a nonconforming use, including a reduction in square footage of the building, construction of a parking area and addition of landscaping, File #2022-009; and,

WHEREAS, this application for site plan is considered to be a Type 2 Action for the purposes of SEQRA, requiring no further environmental review; and,

WHEREAS, the action is more fully detailed on a site plan and elevations by John V. Sullivan, Associate AIA, revised 3/23/22, and supplemental materials; and,

WHEREAS, a public hearing was held on April 19, 2022; and,

WHEREAS, Section 19-6.1 of the Zoning Ordinance provides that if the cost of improvements is anticipated to be in excess of $30,000, a performance bond will be established to cover the cost of improvements, based on advice from the City Engineer: following the recommendations of the Engineering Department, a performance bond will be established; and,

WHEREAS, upon completion of the project, prior to the issuance of the final certificate of occupancy, an as-built site plan set shall be submitted to the Planning Department for certification of compliance with Planning Board approval:

NOW THEREFORE BE IT FURTHER RESOLVED that the Board grant site plan approval relative to the proposed remodeling and expansion of the nonconforming office and warehouse at 123 Smith Street (with the following conditions, if any:)

- The comments of the Engineering Department and Fire Department shall be addressed to the satisfaction of that Department;

Motion: Rosaura Andujar McNeil
Second: Sean O'Donnell
Carried: 6:0:0

58 PARKER AVENUE: REQUEST TO WAIVE BOND
A request to waive the requirement for a performance bond relative to the approved site plan for the conversion of the existing former industrial complex at 58 Parker Avenue to offices for Scenic Hudson, including a surface parking lot on the north side of Parker Avenue. Owner/Applicant: Northside Junction, LLC (Caroline Alsup/Scenic Hudson); Consultant: MASS Design Group; Zoning District: Walkway Gateway District Mixed Use Commercial Subdistrict (G-CM) Grid #6162-77-6162-62-148369 and 6162-54-125385; File #2021-045

On October 19, 2021, the Board granted site plan approval for the above referenced project. Section 19-6.1(2)(i) of the Zoning Ordinance provides that following site plan approval, the applicant shall file a performance bond to cover the cost of improvements in an amount set by the Board upon advice of the City Engineer. By letter dated March 28, 2022, the applicant requested a waiver of this requirement. A ministerial act, this is a Type 2 Action not subject to SEQR review.

Appearing on behalf of the property owner were Caroline Aslup and Jason Camporese of Scenic Hudson.

After discussion, the Planning Board adopted the following resolution

WHEREAS, at a meeting on October 19, 2021, the Planning Board granted site plan approval the above referenced project at 58 Parker Avenue, File #2021-045; and,

WHEREAS, Section 19-6.1(2)(i) of the Zoning Ordinance provides that following site plan approval by the Planning Board, the applicant shall file a performance bond to cover the cost of improvements in an amount set by the Planning Board upon advice of the City Engineer; and,

WHEREAS, the applicant has requested a full waiver of the bond requirement; and,

WHEREAS, Section 19-6.1(2)(i) permits the Planning Board to waive the entire requirement for a bond only if the value of the improvements is less than $30,000; and,

WHEREAS, by memorandum dated April 19, 2022, the City Engineer recommends a bond in the amount of $1,012,235.00;

NOW THEREFORE BE IT RESOLVED that the Planning Board hereby sets the amount for the performance bond at $1,012,235.00 relative to the project at 58 Parker Avenue.

Motion: Rosaura Andujar McNeil
Second: Sean O'Donnell
Carried: 6:0:0

556 MAIN STREET: MIXED-USE DEVELOPMENT
Application for site plan review relative to the proposed development of a three (3) story mixed-use building with 600 SF of ground floor commercial and a total of nine (9) residential units, consisting of a mix of studios and one-bedroom units. Owner/Applicant: 558 Main Street LLC (Stephan Bohdanowycz); Liscum McCormack VanVoorhis (Kimberly Ryan) Grid # 6161-24-392943; Zoning District: Neighborhood Commercial (C-1); File #2022-004

Appearing on behalf of the application were Kimberly Ryan of Liscum McCormack VanVoorhis and Shawn Curran of LRC Group, who provided an overview of the project and changes to date.

Appearing on behalf of the Planning Board was Chris Mansfield of MADD who provided an architectural review of the changes.

Following deliberations, the Board adopted the following resolution:

WHEREAS, the Planning Board has received an application for site plan review relative to the property at 556 Main Street and the proposed construction of a three story, mixed use building containing 600 square feet of ground floor commercial space, four (4) studio units, and five (5) one-bedroom units, with one of the units located at the rear of the ground floor, designed to be accessible, with a parking area for five (5) off-street parking spaces at the rear; and,

WHEREAS, this application for site plan is considered to be an Unlisted Action under SEQRA; and,

WHEREAS, the applicant submitted a Short EAF adequately describing the proposed action; and

WHEREAS, the action is more fully detailed on a site plan prepared by LRC Group, revised 3/29/22, and elevations prepared by Liscum McCormack VanVoorhis, dated 3/15/22, and supplemental documents; and,

WHEREAS, the Board has compared the impacts that are likely to result from the action against those detailed in the Short Environmental Assessment Form, and has determined that there will be no significant adverse environmental impacts and therefore, a draft environmental impact statement will not be prepared;

NOW THEREFORE BE IT RESOLVED that the Planning Board hereby adopts a Negative Declaration for the File PB#2022-004 as detailed in the application and plans as referenced herein:

Motion: Rosaura Andujar McNeil
Second: Sean O'Donnell
Carried:6:0:0

WHEREAS, the project received area variances from the Zoning Board of Appeals with regards to lot area, open space and parking on December 14, 2021; and,

WHEREAS, Section 19-6.1 of the Zoning Ordinance provides that if the cost of improvements is anticipated to be in excess of $30,000, a performance bond will be established to cover the cost of improvements, based on advice from the City Engineer: following the recommendations of the Engineering Department, a performance bond will be established; and,

WHEREAS, upon completion of the project, prior to the issuance of the final certificate of occupancy, an as-built site plan set shall be submitted to the Planning Department for certification of compliance with Planning Board approval:

NOW THEREFORE BE IT FURTHER RESOLVED that the Board grant site plan approval relative to the proposed mixed use building containing ground floor commercial space, File #2022-004.

Motion: Rosaura Andujar McNeil
Second: Sean O'Donnell
Carried: 6:0:0

15 NORTH CHERRY STREET
Application for site plan/special permit review relative to the proposed conversion of the existing building at 15 North Cherry Street from a warehouse to a multiple residence containing 42 dwelling units, including site improvements such as off-street parking, a playground and a dog park. Owner: North Cherry Holdings, LLC; Applicant: Chaim Hirsh; Consultant: AB Architekten and Lawrence J. Paggi Engineering; Grid #6162-77-092099; Zoning District: General Commercial (C-3) File #2022-011

Appearing on behalf of the application were Christian Paggi and Alexander Blakely who provided an overview of the project and changes made.

There was general discussion relative to the changes, including identification of the snow removal area and relocation of the refuse area. There was some discussion relative to safety of children playing near the Fallkill Creek, and interest in what safety precautions might be taken. There was also discussion about the fact that there is no elevator within the building, and that access/egress is proposed only through exterior stairs. The Board questioned how this arrangement would work with emergency responders: specifically, are the stairs, at 4 feet in width, wide enough for emergency access?

The Board decided to move forward with the architectural review previously approved, though they agreed they were generally more comfortable with the design as revised from the original submission.

The Board found that Project File #2022-011 is of wide public interest, and ready for scheduling of a public hearing, that the Board schedule a public hearing for May 17, 2022.

Motion: Rosaura Andujar McNeil
Second: Sean O'Donnell
Carried: 6:0:0

185 SMITH STREET: EXPANSION OF NONCONFORMING USE
Application for site plan review relative to the proposed expansion of a nonconforming automobile repair business at 185 Smith Street. Owner: Ricky Auto Body, Inc; Applicant: Devan Jaikarran (Ricky Auto Body, Inc) Consultant: M. Gillespie & Associates Consulting Engineering, PLLC; Zone: Research and Development (R&D) District; Grid #6162-65-510286; File #2021-066

Appearing on behalf of the application was Ileana Tucker from M. Gillespie & Associates who provided a project overview.

There were questions relative to the hours of operation and noise generated by the use. There was discussion relative to the rear facing door and whether any noise protection was possible there.

Rosaura Andujar McNeil recommended corrections to the EAF.

The Board indicated its preference for landscaping over fencing, and larger trees where possible.

Relative to 185 Smith Street File #2021-066, the Board declares itself lead agency for the purposes of SEQRA and authorizes circulation of the plans for review and comment.

Motion: Rosaura Andujar McNeil
Second: Sean O'Donnell
Carried: 6:0:0

The Board found that the project is of significant public concern and that the proposal is sufficiently complete for review, for a public hearing to be held on May 17, 2022.

Motion: Rosaura Andujar-McNeil
Second: Sean O'Donnell
Carried: 6:0:0

The meeting adjourned at 9:15pm on a motion by Sean O'Donnell, seconded by Nick Deluucia, which carried unanimously.

APPLICATION TO THE PLANNING BOARD
CITY OF POUGHKEEPSIE, NEW YORK

Application for Site Plan, Special Permit & Facade Approval

OFFICE USE ONLY

CODE: PLSF

ID # _____

FEE: _____
Total, from:
$500, plus
$ _____
($150 per 1000 square feet of floor area), plus
$ _____
($35 per number of required parking spaces), plus
$ _____
($500 for special permit, if applicable)

I. PROPERTY ADDRESS: 135 Main Street, Poughkeepsie, NY 12601

II. PROPERTY OWNER: Omni New York
ADDRESS: 909 Third Avenue
21st Floor
NYC, NY 10022 (state and zip code)
PHONE NUMBER: (646)502-7200 (include area code)

III. NAME OF APPLICANT: Tinkelman Architecture
ADDRESS: 25 Van Wagner Road
Poughkeepsie, NY 12603 (state and zip code)
PHONE NUMBER: 845-473-0200 ext 103 (include area code)
EMAIL ADDRESS: Tink@tinkarch.com

(If applicant is NOT the owner, proof of owner's consent to the application MUST be provided.)

IV. CONSULTANT: Ken Casamento
ADDRESS: The LCR Group
85 Civic Center Plaza, Suite 103
Poughkeepsie, NY 12601 (state and zip code)
PHONE NUMBER: 845-243-2880 (include area code)

V. PROPOSED USE or FAÇADE CHANGE (Summarize proposed use or uses): Creation of multi-family 4/5 story residential apartment building at the corner of Main Street and North Perry Street

VI. ZONING DISTRICT: R-6

(Proceed to XVII for special permit & façade approval only)

PROJECT INFORMATION

New construction: XX (yes) _____ (no)

Change of use: _____ (yes) XX (no)

Expansion/addition: _____ (yes) XX (no)

Alteration: _____ (yes) XX (no)

Cost of Construction: $ $13,000,000 (Preliminary)

LOT AND BULK INFORMATION: For all Lot & Bulk Information refer to Addenda 'A' & 'B' for the two separate lots to be created.

Lot area: Addenda 'A' & 'B' (acres) _____ (square feet)

Building Footprint: Addenda 'A' & 'B' (proposed square feet for new construction)

Addenda 'A' & 'B' (existing square feet for change of use/expansion)

Addenda 'A' & 'B' (additional proposed square feet for expansion)

Addenda 'A' & 'B' (total building footprint, square feet)

Lot Coverage: Addenda 'A' & 'B' (percentage, building coverage only)

Gross Floor Area: 61,768 SF (proposed square feet for new construction) Admiral Halsey Two - Lot One

86,745 SF (existing square feet for change of use/expansion) Admiral Halsey One - Lot Two

N/A (additional proposed square feet for expansion)

N/A (total gross floor area, square feet)

Building Height: Addenda 'A' & 'B' (stories) _____ (feet)

Floor Area Ratio: Addenda 'A' & 'B' (ratio of gross floor area divided by lot area)

VIII. PROJECT PARKING INFORMATION

A) Number of Off-Street Parking Spaces required: See Addenda 'A' & 'B'

B) Number of Off-Street Parking Spaces provided: See Addenda 'A' & 'B'

C) Waiver Requested: XX (Yes) _____ (No)

Is municipal parking available within 600 feet? _____ (Yes) XX (No)

If yes, name all such municipal facilities: N/A

(If a waiver is requested based on proximity to municipal facilities, a written request for such waiver, addressed to the City Planning Staff and the Chairman of the Planning Board, must be submitted with the application.)

If a private parking facility is to be utilized, is such facility within 600 feet?

_____ (Yes) XX (No)

If yes, provide the address of the facility, name of the property owner, number of spaces in the lot, number of spaces available for lease, and length of lease. Attach copy of lease. Additional information may be required by the Planning Board): N/A

IX. RESIDENTIAL PROPOSALS

A) Type of Development: Multiple Family Senior Development
(Townhouse, condominium, multiple residence rental, etc.)

B) Unit Breakdown:

Number of efficiency or "studio" units: See Addenda 'A' & 'B'

Number of one (1) bedroom units: See Addenda 'A' & 'B'

Number of two (2) bedroom unit's See Addenda 'A' & 'B'

Number with three or more bedrooms: See Addenda 'A' & 'B'

Total number of units: See Addenda 'A' & 'B'

C) Is funding public? XX Yes ____ No
If yes, describe funding source: NYC Homes & Community Renewal Program

Section X is 'Not Applicable'

X. OFFICE PROPOSALS (____ Medical/Dental ____ Professional ____ Business)

A) Number of Employees: _____

B) Number of doctors/dentists/medical practitioners: _____

C) Days/Hours of Operation: _____

Section XI is 'Not Applicable'

XI. SERVICE BUSINESS PROPOSALS

A) Specify Business: _____
(e.g., laundromat, drycleaner, beauty parlor, travel agency, banks)

B) Number of Employees: _____

C) Number of Washing Machines (for laundromat): _____

D) Days/Hours of Operation: _____

Section XII is 'Not Applicable'

XII. MERCANTILE PROPOSALS (Retail _____ Wholesale _____)

A) Type of Mercantile (specify): _____

B) Number of Employees: _____

C) Days/Hours of Operation: _____

Section XIII is 'Not Applicable'

XIII. STANDARD RESTAURANT/FAST FOOD RESTAURANT/COFFEE SHOP/DONUT SHOP/NIGHTCLUB/DISCOTHEQUE/BAR PROPOSALS

A) Specify Use: _____

B) Number of seats (excluding bar stools and outdoor seating):_____

C) Meals served (i.e., breakfast, lunch, dinner): _____

D) Type of Menu: _____

E) Days/Hours of Operation: _____

F) Entertainment (live and/or recorded):_____

G) Will the restaurant contain a bar/lounge?: _____ Yes _____ No

H) If yes, how many seats at the bar? _____

I) Is a drive-through window proposed? _____

J) Is a walk-up window proposed? _____

K) Is an outdoor seating area proposed? _____

L) If yes, how many seats are proposed? _____

M) If yes, is outdoor cooking proposed? _____

Section XIV is 'Not Applicable'

XIV. INDUSTRIAL/COMMERCIAL PROPOSALS (Automobile repair, taxi, motor vehicle sales, warehouse, manufacturing, animal hospital, research facilities, etc.)

A) Specify Use: _____

B) Number of shifts (if any): _____

C) Number of employees: _____
(If shifts are proposed, list number of employees per shift)

E) Number of work bays (if automobile repair): _____

F) Days/Hours of operation: _____

Section XV is 'Not Applicable'

XV. EDUCATIONAL/INSTITUTIONAL/RECREATIONAL PROPOSALS (e.g., Museums, Theatres, Conference Centers, Hotels, Motels, Hospitals, Nursing Homes, Assisted Living Facilities, Nursery Schools, Private Schools, Day Care Centers, Places of Worship, Marinas, Membership Clubs, etc.)

A) Specify: _____

B) Number of shifts (if any): _____

C) Number of employees: _____
(If shifts are proposed, list number of employees per shift)

D) Number of beds (hospitals, nursing homes, etc): _____

E) Number of seats in largest assembly space: _____

F) Number of classrooms (schools): _____

G) Number of rental units (hotels, motels, etc.) _____

H) Number of boat slips/courts (e.g., tennis, handball, etc.), alleys: _____

I) Days/Hours of Operation: _____

XVI. PROPOSALS NOT MENTIONED ABOVE (Please be specific):

_____

_____

_____

_____

_____

XVII. APPLICANT CERTIFICATION

I, STEVEN TINKELMAN, certify that the this application has addressed the objectives outlined in the Zoning Ordinance with consideration given to the public health, safety and welfare; the comfort and convenience of the public in general or the residents or users of the proposed development and of the immediate neighborhood.

The applicant certifies that all information contained herein is accurate and complete as of the date of this application.

_____ 17JUN21

Signature of Applicant Date

ADDENDUM 'A'

ZONING & LAND USE REGULATIONS
Admiral Halsey Two (Proposed Lot 1)

PROPERTY ADDRESS: 135 MAIN STREET, POUGHKEEPSIE, NY 12601

ZONING DISTRICT: R-6

	REQUIRED	PROPOSED
* MINIMUM LOT AREA (ACRES)	1.33 ACRES (57,600.00 SF)	1.17 ACRES (50,782.00 SF)
MINIMUM LOT WIDTH (FEET)	100 ft	239.46 ft
MINIMUM LOT FRONTAGE (FEET)	100 ft	239.46 ft
MINIMUM FRONT YARD	20 ft	0.385 ft (CANOPY NEW BLDG.) 20.00 ft - (NEW BLDG.)
MINIMUM SIDE YARD #1	34.18 ft	73.25 ft
MINIMUM SIDE YARD #2	34.18 ft	10.31 ft
MINIMUM REAR YARD	34.18 ft	58.06 ft
MAXIMUM BUILDING HEIGHT (STORIES)	None	4/5 STORIES (68.375 FT)
MAXIMUM LOT COVERAGE	70%	25%
** MINIMUM USABLE OPEN SPACE	0.44 ACRES (19,200.00 SF)	0.12 ACRES (5,206.35 SF)
DISTANCE BETWEEN BUILDINGS ON ONE SITE	N/A	N/A
PARKING (w/ stacking) Based on 9x20 Stall Dimensions	40 SPACES	58 SPACES

*MINIMUM LOT AREA CALCULATION:

PROPOSED BUILDING:

STUDIO: 24 x 800 SF =	19,200 SF	
1 BEDROOM: 48 x 800 SF =	38,400 SF	
2 BEDROOM: 0 x 1,200 SF =	0 SF	
TOTAL REQUIRED MIN. LOT AREA =	57,600 SF	(1.33 ACRES)

TOTAL MINIMUM LOT AREA = 57,600 SF (1.33 ACRES)

**USABLE OPEN SPACE CALCULATION:

PROPOSED BUILDING:

STUDIO: 24 x 200 SF =	4,800 SF	
1 BEDROOM: 48 x 300 SF =	14,400 SF	
2 BEDROOM: 0 x 400 SF =	0 SF	
TOTAL REQUIRED USABLE OPEN SPACE =	19,200 SF	(0.44 ACRES)

TOTAL MINIMUM OPEN SPACE = 19,200 SF (0.44 ACRES)

PARKING CALCULATION

PARKING Based on 9x20 Stall Dimensions	FOR DWELLINGS DESIGNED TO BE OCCUPIED AT LEAST 90% BY PERSONS 62 YEARS OF AGE OR OLDER, 0.5 SPACES PER APARTMENT. PROPOSED BUILDING: # OF STUDIO UNITS = 24 = 24 X 0.5 = 12 SPACES # OF 1-BEDROOM UNITS = 48 = 48 X 0.5 = 24 SPACES TOTAL = 36 SPACES VISITOR: 10% OF 36 SPACES = 3.6 = 4 SPACES PROPOSED BUILDING GRAND TOTAL REQUIRED = 40 SPACES TOTAL REQUIRED FOR THE PROJECT = 40 TOTAL PROVIDED FOR THE PROJECT = 58

REQUIRED VARIANCES

1. SECTION 19-3.17(4)(a) - MINIMUM LOT AREA:
   - REQUIRED MINIMUM LOT AREA = 1.33 ACRES (57,600.00 SF)
   - PROVIDED MINIMUM LOT AREA = 1.17 ACRES (50,782.00 SF)
   - AREA SHORTFALL = 6,818 SF
2. SECTION 19-3.17(4)(e) - MINIMUM FRONT YARD:
   - FRONT YARD REQUIRED = 20.00 ft
   - FRONT YARD PROVIDED = 0.385 ft - NEW BUILDING CANOPY
   - DISTANCE SHORTFALL = 19.615 ft
3. SECTION 19-3.17(4)(f)(1) - MINIMUM SIDE & FRONT YARDS:
   - SIDE YARD #2 REQUIRED = 34.18 ft
   - SIDE YARD #2 PROVIDED = 10.31 ft
   - DISTANCE SHORTFALL = 23.87 ft
4. SECTION 19-3.15(4)(i) - REQUIRED OPEN SPACE:
   - REQUIRED OPEN SPACE = 19,200.00 SF
   - PROVIDED OPEN SPACE = 5,206.35 SF
   - OPEN SPACE SHORTFALL = 13,993.65 SF

ADDENDUM 'B'

ZONING & LAND USE REGULATIONS
Admiral Halsey One (Proposed Lot 2)

PROPERTY ADDRESS: 135 MAIN STREET, POUGHKEEPSIE, NY 12601

ZONING DISTRICT: R-6

	REQUIRED	PROPOSED
* MINIMUM LOT AREA. (ACRES)	2.185 ACRES (95,200.00 SF)	1.12 ACRES (48,773.00 SF)
MINIMUM LOT WIDTH (FEET)	100 ft	278.82 ft (NO CHANGE)
MINIMUM LOT FRONTAGE (FEET)	100 ft	278.82 ft (NO CHANGE)
MINIMUM FRONT YARD #1 (CORNER LOT)	20 ft	48.45 ft
MINIMUM FRONT YARD #2 (CORNER LOT)	20 ft	20.54 ft
MINIMUM SIDE YARD	68.04 ft	113.75 ft
MINIMUM REAR YARD	68.04 ft	34.66 ft
MAXIMUM BUILDING HEIGHT (STORIES)	None	13 STORIES (136.083 FEET)
MAXIMUM LOT COVERAGE	70%	14.2%
** MINIMUM USABLE OPEN SPACE	0.82 ACRES (35,700.00 SF)	0.205 ACRES (8,929 SF)
DISTANCE BETWEEN BUILDINGS ON ONE SITE	N/A	N/A
PARKING (w/ stacking) Based on 9x20 Stall Dimensions	66 SPACES	46 SPACES

*MINIMUM LOT AREA CALCULATION:

EXISTING BUILDING:

STUDIO: 0 x 800 SF =	0 SF	
1 BEDROOM: 119 x 800 SF =	95,200 SF	
2 BEDROOM: 0 x 1,200 SF =	0 SF	
TOTAL REQUIRED MIN. LOT AREA =	95,200 SF	(2.185 ACRES)

TOTAL REQUIRED MINIMUM LOT AREA = 95,200 SF (2.185 ACRES)

**USABLE OPEN SPACE CALCULATION:

EXISTING BUILDING:

STUDIO: 0 x 200 SF =	0 SF	
1 BEDROOM: 119 x 300 SF =	35,700 SF	
2 BEDROOM: 0 x 400 SF =	0 SF	
TOTAL REQUIRED USABLE OPEN SPACE =	35,700 SF	(0.819 ACRES)

TOTAL MINIMUM OPEN SPACE = 35,700 SF (0.819 ACRES)

PARKING CALCULATION

PARKING Based on 9x20 Stall Dimensions	FOR DWELLINGS DESIGNED TO BE OCCUPIED AT LEAST 90% BY PERSONS 62 YEARS OF AGE OR OLDER, 0.5 SPACES PER APARTMENT. EXISTING BUILDING: # OF 1-BEDROOM UNITS = 119 =119 X 0.5 = 60 SPACES TOTAL = 60 SPACES VISITOR: 10% OF 60 SPACES = 6 SPACES EXISTING BUILDING GRAND TOTAL REQUIRED = 66 SPACES TOTAL REQUIRED FOR THE PROJECT = 66 TOTAL PROVIDED FOR THE PROJECT = 46

REQUIRED VARIANCES

1. SECTION 19-3.17(4)(a) - MINIMUM LOT AREA:
   - REQUIRED MINIMUM LOT AREA = 2.185 ACRES (95,200.00 SF)
   - PROVIDED MINIMUM LOT AREA = 1.12 ACRES (48,773.00 SF)
   - AREA SHORTFALL = 1.065 ACRES (46,427.00 SF)

2. SECTION 19-3.17 (4)(f)(1) - MINIMUM SIDE & REAR YARDS
   - REAR YARD REQUIRED = 68.04 ft
   - REAR YARD PROVIDED = 34.66 ft
   - DISTANCE SHORTFALL = 33.38 ft

3. SECTION 19-3.15(4)(i) - REQUIRED OPEN SPACE:
   - REQUIRED OPEN SPACE = 35,700.00 SF
   - PROVIDED OPEN SPACE = 8,929.00 SF
   - OPEN SPACE SHORTFALL = 26,771.00 SF

4. SECTION 19-4.3 - OFF-STREET PARKING.
   - REQUIRED PARKING = 66
   - PROVIDED PARKING = 46
   - PARKING SHORTFALL = 20

TINKELMAN ARCHITECTURE

May 4, 2022

Chairman Robert Levine
Honorable Members of the City of Poughkeepsie Planning Board
City of Poughkeepsie
62 Civic Center Plaza
Poughkeepsie, NY 12601

RE: 135 Main Street – Site Plan Review
Parcel # 131300-6062-76-911183-0000
Poughkeepsie, NY 12601

Dear Chairman Levine and Members of the Planning Board,

I hope this letter finds you well.

Please accept this letter and accompanying documents as our latest submission to the Planning Board for the above referenced project. The documents submitted with this package include: a revised Site Plan drawing set, a revised Elevation drawing set, a revised SEQRA report, and supplemental materials.

The revised Site Plan Drawing set, which is dated March 22, 2022, has been expanded to include the following drawings:

1. SUB-1 Subdivision Plat
2. DM-1 Demolition Plan
3. SG-1 Site Grading Plan
4. SD-1 Site Drainage Plan
5. EC-1 Erosion and Sedimentation Control Plan
6. TT-1 Truck Turning Plan
7. NS-1 Note Sheet
8. DN-1 Site Details
9. DN-2 Sanitary/Water Details
10. DN-3 Stormwater Details

Accompanying the revised and expanded Site Plan Drawing set noted above, the revised Elevation Drawing set is dated March 1, 2022, with rendering sheets PZ-107 and PZ108, which are dated April 26, 2022. In addition to the drawings noted above, please also find the revised SEQRA report, which is dated March 23, 2022. As part of the supplemental documents, we have included a letter from Hudson River Housing, Inc., which will be enumerated upon in this letter.

In addition to the aforementioned documents described above, discussed below are our responses to the comments rendered from the City of Poughkeepsie architectural consultant, MASS Design, members of the Planning Board, and the public at large during the March 15, 2022, Planning Board public hearing. The comments and our responses are as follows:

TINKELMAN ARCHITECTURE

1. In discussing the evolution of the façade design for the Project, Chris Kroner of MASS Design, inquired about whether the architect has given any thought to the articulation of the façade materials in relation to the surface planes of the facades.

   TA Response – Please see the revised renderings dated 04.26.2022. After a careful study of the building facades several subtle revisions have been made by the design team. As demonstrated in the renderings it can be seen that several of the façade planes have shifted slightly forward 6 inches to emphasis the differences in material articulation and color selection. This design strategy provides a more subtle definition to the façades and further assists in diminishing the feel that the façades are composed of large massing blocks.

2. During the Public Hearing portion of the Planning Board Meeting a constituent offered her concerns that the individual Ward members were not informed of the Public Hearing for the Project. Comments were also made, by this particular constituent, addressing concerns regarding the "long open violations" that have not been resolved for the existing Admiral Halsey building located on the subject site. This particular individual also made mention that, in her opinion, the City of Poughkeepsie is becoming a "cash cow" for the NYS Empire State Supportive Housing Initiative (ESSHI) funding program.

   TA Response – For the first comment suggesting a lack of proper notification of the individual Ward members for this particular Public Hearing, let us state that the project team has made certain that all procedures and measures pertaining to public notification, as prescribed by the City of Poughkeepsie zoning ordinance were carefully and vigorously followed. The project team also maintained continuous communication with the city officials and made certain that every required procedure was completed correctly. In addition to this, there is a record with the Planning Board of the posting of the public hearing notification signs.

   For the comment calling out the "long open violations" at the Admiral Halsey building, it should be noted that all the building code violations on record regarding the Admiral Halsey project had been rectified prior to the public hearing on March 15. It is worth noting that if a property wishes to go before the City of Poughkeepsie Planning Board and it is in violation of the city's Building Code, that particular project cannot be heard at a Planning Board hearing until all violations are properly corrected to the City's satisfaction.

   In response to the comment that the City of Poughkeepsie is becoming a "cash cow" for the ESSHI funding program, attached to this submission in the Supplemental File portion of the submission is a letter prepared by Mary F. Linge, Director of Real Estate Development of Hudson River Housing and dated March 31,2022. This letter addresses the specific comments directed to the Planning Board during the public response portion of the Planning Board hearing.

3. Another constituent asked several questions during the public hearing portion of the meeting. The individual in question asked about who makes certain that the specific housing requirements are abided by, and that this particular project is not merely a short term elderly housing scenario. In other words, what guaranties are in place to ensure that this project is not a typical "bait and switch". The next question by this particular participant was to ask about what impact the impending construction of the new building would have on the residents of the existing Admiral Halsey building and the surrounding neighborhood. Finally, a question was asked of the design team if we can identify how many trees would be removed from the site in order to build the proposed project.

   TA Response – The first question regarding the notion of a "bait and switch" with regards to the project was addressed by our client, Omni New York, who was represented by Kenneth Spillberg, SVP of Development. Mr. Spillberg's discussion of the project's restrictions can be found in the meeting minutes for the March 15, 2022 meeting.

TINKELMAN ARCHITECTURE

In regard to the potential impact on the existing residents of the Admiral Halsey during the construction, we offer the following response. During the construction of what will be known as Admiral Halsey II, careful

planning and scheduling will be coordinated between the design and construction teams to minimize any disruption and/or inconvenience to the residents of the existing Admiral Halsey building.

As for the number of trees that are anticipated to be removed from the site, I would direct your attention to the Site Plan drawings. Drawing sheet DM-1, dated 03/22/2022, indicates which trees are scheduled to be removed from the site.

As a supplement to the documents described above and the responses to the inquiries made at the last Planning Board meeting, we have attached to this submittal a letter and parking report, dated 04/15/2022, from Colliers Engineering, our Client's Parking consultant. We attached this document as a reference for your information and convenience because at the Zoning Board Meeting members asked the applicant if a traffic/parking study, beyond the informal study presented here, would be conducted to support the requested parking space variance. This report can be found in the Supplemental File attached to this submission.

If you have any additional comments or concerns, please do not hesitate to contact our office at your earliest convenience.

Respectfully submitted,

Tinkelman Architecture

Anthony Juliano, Assoc. AIA
Director of Architectural Services

CC. Steven Tinkelman, AIA, Tinkelman Architecture
Natalie Quinn, City of Poughkeepsie

SITE PLAN SUBMISSION SET

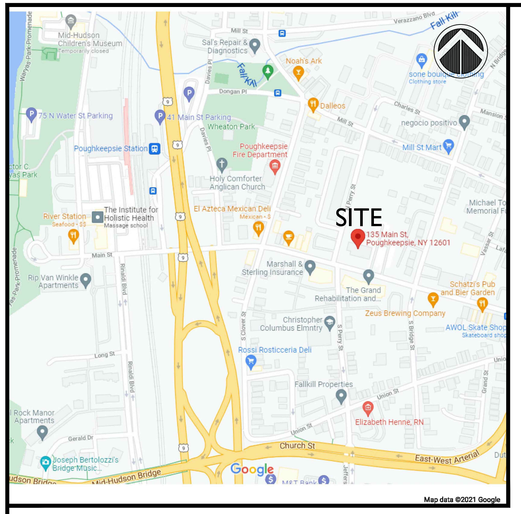
FOR

ADMIRAL HALSEY 11

135 MAIN STREET

CITY POUGHKEEPSIE, DUTCHESS COUNTY, NEW YORK

TAX MAP #6062-76-911183



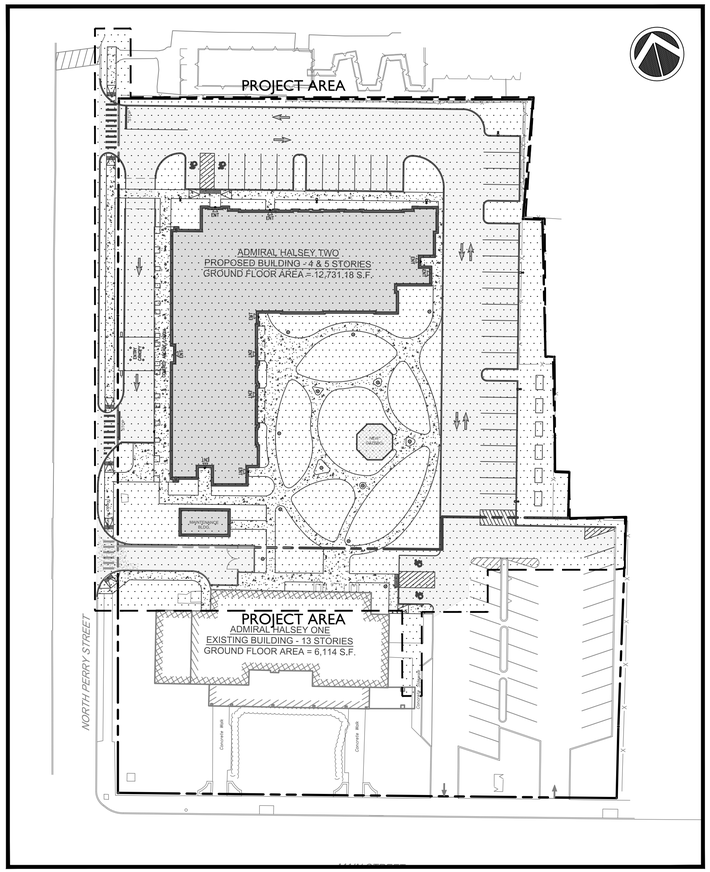
LOCATION MAP

SCALE: 1"=1,000'

VICINITY MAP

SCALE: 1"=200'

ORIGINALLY SUBMITTED: JUNE 15, 2021
REVISED: DECEMBER 21, 2021
REVISED:FEBRUARY 28, 2022
REVISED: MARCH 22, 2022



OVERALL SITE PLAN

SCALE: 1"=40'

INDEX OF DRAWINGS

CV-1	COVER SHEET
EX-1	EXISTING CONDITIONS
SUB-1	SUBDIVISION PLAT
DM-1	DEMOLITION PLAN
SP-1	SITE PLAN
SG-1	SITE GRADING
SD-1	SITE DRAINAGE
UT-1	UTILITIES PLAN
EC-1	EROSION & SEDIMENTATION CONTROL PLAN
LL-1	LANDSCAPE PLAN
LP-1	SITE LIGHTING PLAN
TT-1	TRUCK TURNING PLAN
NS-1	NOTES SHEET
DN-1	SITE DETAILS
DN-2	SANITARY / WATER DETAILS
DN-3	STORMWATER DETAILS
DN-4	EROSION CONTROL DETAILS

SITE PLANNER / CIVIL ENGINEER:

LRC GROUP

160 West Street, Suite E
Cromwell, CT 06416
Tel: 860.635.2877

85 Civic Center Plaza, Suite 204
Poughkeepsie NY 12601
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- CIVIL ENGINEERING
- ENVIRONMENTAL SERVICES
- LAND SURVEYING
- LANDSCAPE ARCHITECTURE

LRC Engineering & Surveying, DPC
LRC Engineering and Surveying, LLC
LRC Environmental Services, Inc.

STATE OF NEW YORK · RODNEY E MORRISON · 074194 · LICENSED PROFESSIONAL ENGINEER

Rodney Morrison P.E. #074194

ARCHITECT:

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POUGHKEEPSIE, NEW YORK 12603
(845) 473-0200

TA TINKELMAN ARCHITECTURE
33 Arlington Ave., 2nd Floor
Poughkeepsie,
New York 12603
(8454)73 - 0200
www.tinkarch.com

OWNER / APPLICANT:

OMNI NEW YORK
909 THIRD AVENUE
21ST FLOOR
NEW YORK CITY, NEW YORK 10022
(646) 502-7200

Omni New York LLC

Omni America LLC

CITY PLANNING BOARD
CITY OF POUGHKEEPSIE, NEW YORK
SITE PLAN APPROVAL
FILE NO:
PROJECT NAME:
PROJECT LOCATION:
APPLICANT:
OFFICIALLY APPROVED AT THE PLANNING BOARD
MEETING HELD THE _____DAY OF_____2_____
PLANNING CHAIR:
DESIGNEE:
DATE SIGNED:
CONDITION(S)

_____ FIRE CHIEF

_____ POLICE CHIEF

_____ BUILDING INSPECTOR

_____ CITY ENGINEER

_____ COMMISSIONER OF PUBLIC WORKS

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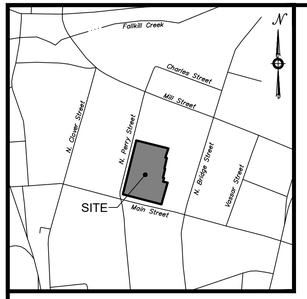


Vicinity Map
Scale: 1"=500'

Map Notes

1. *Unauthorized alteration or addition to a survey map bearing a licensed land surveyor's seal is a violation of section 7209, sub-division 2, of the New York State Education Law.*
2. *Only copies from the original of this survey marked with an original of the land surveyor's seal shall be considered to be a true copy.*
3. *The above certification shall run only to the person for whom the survey is prepared , and on his behalf to the title company, governmental agency and lending institution. Certifications are not transferable to additional institutions or subsequent owners.*
4. *North Arrow & Bearings are referenced to the North American Datum of 1983 (NAD83) projected onto the New York State Plane East Zone based on field tie-in to map referenced in Note 7A.*
5. *Elevations & Contours are referenced to the North American Vertical Datum of 1988 (NAVD88) based on field tie-in to map referenced in Note 7A.*
6. *Field survey was completed on November 8, 2021.*
7. *Reference is made to the following maps:*
   A. *"ALTA/NSPS Land Title Survey Prepared for OMNI New York LLC, City of Poughkeepsie, County of Dutchess, New York", scale 1"=20', dated July 2, 2020, prepared by Chazen Engineering, Land Surveying & Landscape Architecture, Co., D.P.C.*
8. *Parcel is identified as Tax Section 6062, Block 76, Lot 911183 on the City of Poughkeepsie Assessor's Map.*
9. *Property is located in Zone "Other Areas – Zone X" (areas determined to be outside the 0.2% annual chance floodplain) as depicted on Flood Insurance Rate Map (FIRM) Panel 0358E, Dutchess County, New York, City of Poughkeepsie, Community Number 360222, Map Number 36027C0358E, effective date: May 2, 2012.*
10. *The subsurface utilities depicted hereon conform to the following Utility Quality Levels, as defined by the American Society of Civil Engineers (ASCE) in Document C/ASCE 38-02 titled "Standard Guidelines for the Collection and Depiction of Existing Subsurface Utility Data":*
    - *Sanitary Sewer: QLC*
    - *Storm Sewer: QLC*
    - *Water: QLC and QLD*
    - *Natural Gas: QLC and QLD*
    - *Electric: QLC and QLD*
    - *Communications: QLC and QLD*

    The subsurface utilities were compiled from parol evidence, record drawings, and surficial evidence located during the field survey. The Surveyor has not physically exposed the subsurface utilities, and makes no guarantee that the subsurface utilities depicted hereon comprise all such utilities within the surveyed area, either in service or abandoned. The Surveyor further does not warrant or guarantee that the subsurface utilities are in the exact location depicted, though they have been plotted, in accordance with the standard of care, from information available.

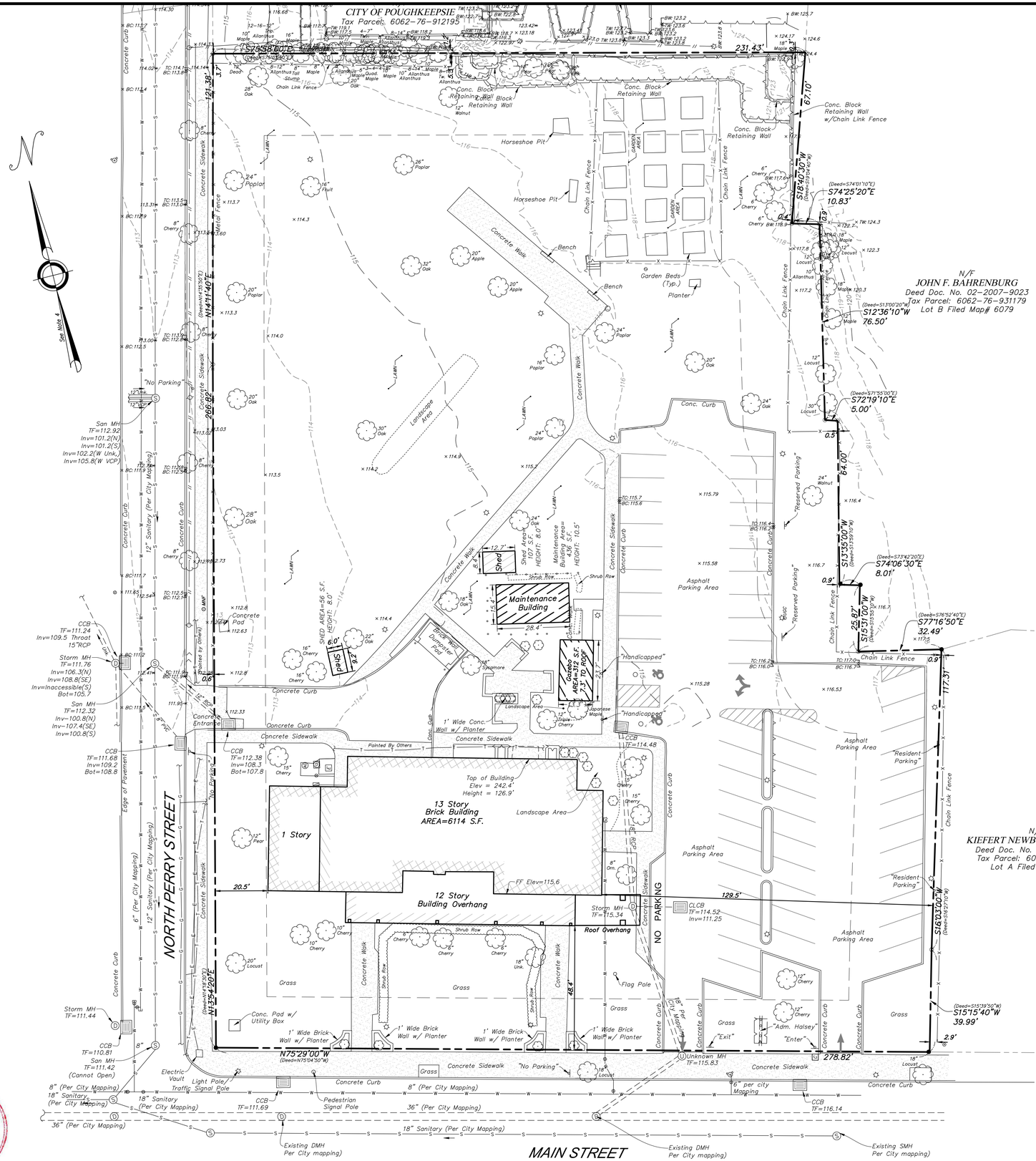
    The contractor is required to utilize the local utility one call system prior to excavation for the purpose of verifying the subsurface utilities in the area.

Certification

I hereby declare this map to be prepared in accordance with the Code of Practice of the New York State Association of Land Surveyors, adopted October, 1996 and revised through July 18, 1997.

JOHN F. WAGENBLATT, L.S. Lic. No. 050,547

STATE OF NEW YORK · JOHN F. WAGENBLATT · 050547 · LICENSED LAND SURVEYOR



Legend

Property Line	Iron Pin, Pipe, Rebar, Drill Hole
Index Contour	Calculated Property Corner
Intermediate Contour	Sign
Treeline	Bollard
Hedge/Shrub Line	Existing Spot Grade
Retaining Wall	Guy Wire
Fence	Utility Pole
Storm Sewer	Water Valve
Sanitary Sewer	Hydrant
Water Main	Gas Valve
Gas Main	Drainage Manhole
Electric Line	Sanitary Manhole
Telephone Line	Electric Manhole
Overhead Wire	Telephone Manhole
	Manhole, Utility Type Unknown
	Lamp Post
	Catch Basin
	Curbless Catch Basin
	Deciduous Tree
	Shrub
	Handicap Parking
	Soil Boring
	N/F Now or Formerly (in Title of)
	Bituminous Concrete Surface
	Concrete Surface

Deed References

Deed Doc. No.
02-2007-7084

Total Parcel Area

2.29 Acres

GRAPHIC SCALE
20 0 10 20 40 80
(FEET)
1 inch = 20 ft.

No.	Date	Description
1.	12/21/2021	REVISED PER COMMENTS
2.	1/28/2022	REVISED PER COMMENTS
3.	3/22/2022	REVISED PER COMMENTS

Revisions

LRC GROUP
- Land Planning
- Civil Engineering
- Environmental Services
- Land Surveying
- Landscape Architecture

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Tel: 908.603.5730

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LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

MAP OF EXISTING CONDITIONS

ADMIRAL HALSEY II

125 MAIN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

Design/Calcs	BS	CAD File	EX21273001.dwg
Drawn	FSMC	Project No.	20-2370
Checked	JFWC	Date	2021/12/22
Approved	JFWM	Scale	1"=20'

Sheet No.
EX-1

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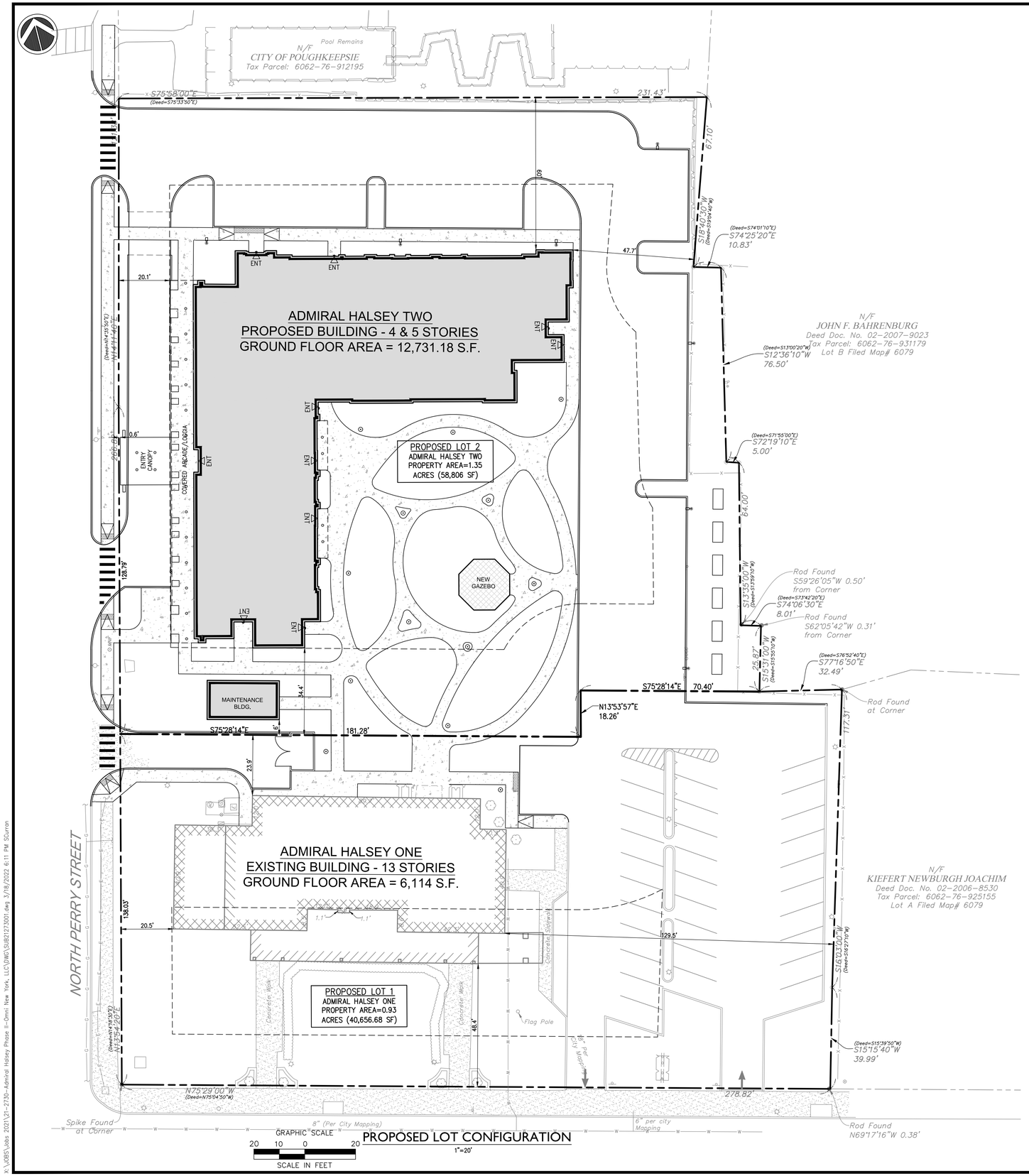

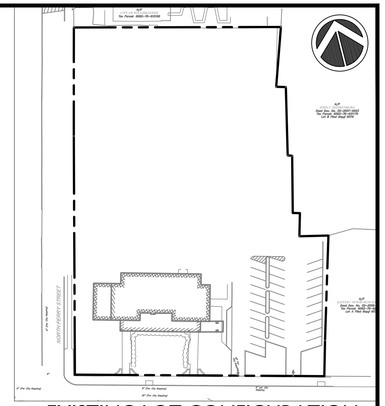

EXISTING LOT CONFIGURATION

1"=80'

GRAPHIC SCALE

80 40 0 80

SCALE IN FEET

LOT AREA CHART

PROPOSED LOT #	AREA
1	40,656.68 SF OR 0.93 AC.
2	58,899.04 SF OR 1.35 AC.
TOTAL	99,555.72 SF OR 2.28 AC.

DUTCHESS COUNTY DEPARTMENT OF HEALTH NOTE

THIS PLAN DOES NOT CONSTITUTE A REALTY SUBDIVISION AS DEFINED BY ARTICLE XI, TITLE II, SECTION 1115, OF THE PUBLIC HEALTH LAW OF THE STATE OF NEW YORK, AND ARTICLE XI OF THE DUTCHESS COUNTY SANITARY CODE.

PERMISSION IS HEREBY GRANTED FOR THE FILING OF THIS MAP WITH THE CLERK OF DUTCHESS COUNTY. APPROVAL FOR ARRANGEMENTS FOR WATER SUPPLY AND / OR SANITARY DISPOSAL IS NEITHER SOUGHT NOR GRANTED.

AUTHORIZED REPRESENTATIVE OF THE COMMISSIONER OF HEALTH

DATE

OWNER / APPLICANT CERTIFICATION

THE UNDERSIGNED, OWNER/APPLICANT OF THIS PROPERTY SHOWN HEREON, AND THE APPLICANT, HEREBY CERTIFY THAT WE ARE FAMILIAR WITH THIS MAP, ITS CONTENTS AND DETAILS, AND HEREBY AGREE TO THE TERMS AND CONDITIONS EXPRESSED HEREON, AND TO FILING OF THIS MAP IN THE OFFICE OF THE DUTCHESS COUNTY CLERK.

OWNER/APPLICANT

DATE

ZONING R-6

No.	Revisions	Date	Description
1.		12/21/2021	REVISED PER COMMENTS
2.		2/28/2022	REVISED PER COMMENTS
3.		3/22/2022	REVISED PER COMMENTS

LRC GROUP
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LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

SUBDIVISION PLAT

ADMIRAL HALSEY II

125 MAIN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

Design/Calcs	BS	CAD File	SUB21273001.dwg
Drawn	SMC	Project No.	20-2370
Checked	KFC	Date	2021-06-22
Approved	REM	Scale	AS NOTED

Sheet No. SUB-1

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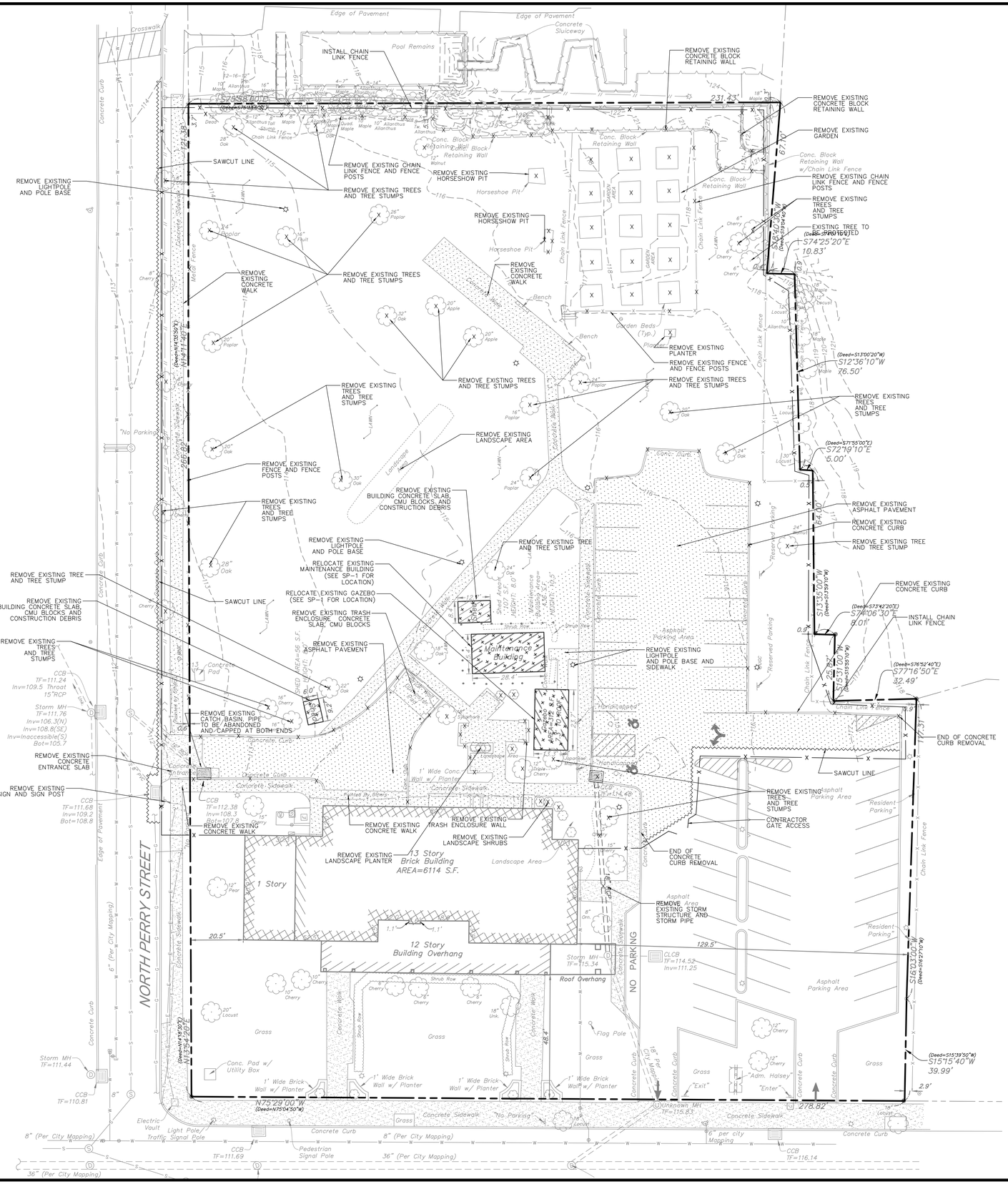

TEMPORARY CHAIN LINK FENCE

NOT TO SCALE

DEMOLITION NOTES:

1. CONTRACTOR SHALL NOTIFY "DIG SAFELY NEW YORK" AT 1–800–962–7692 AT LEAST TWO FULL WORKING DAYS PRIOR TO COMMENCEMENT OF ANY WORK IN ACCORDANCE WITH UFPO CODE RULE 53, 16 NYCRR PART 753.
2. ANY ITEM THAT MAY CONFLICT WITH SITE DEVELOPMENT AND IS NOT IDENTIFIED ON THIS PLAN SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER AND DESIGN ENGINEER AS SOON AS POSSIBLE.
3. ADDITIONAL UNDERGROUND FACILITIES MAY BE PRESENT WITHIN THE LIMITS OF THE PROPOSED WORK. THE CONTRACTOR SHALL CONTACT ANY AND ALL PERSONNEL RESPONSIBLE FOR DETERMINING THE LOCATIONS.
4. PRIOR TO DEMOLISHING ANY BUILDINGS/STRUCTURES, THE CONTRACTOR SHALL PERFORM A PRE–DEMOLITION SURVEY IN ACCORDANCE WITH STATE AND FEDERAL REGULATIONS. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AND APPROVALS BY THE AUTHORITY HAVING JURISDICTION.
5. CONFORM TO APPLICABLE CODE FOR DEMOLITION OF STRUCTURES, SAFETY OF ADJACENT STRUCTURES, DUST CONTROL, RUNOFF CONTROL, AND HAULING, DISPOSAL AND STORAGE OF DEBRIS.
6. PROVIDE, ERECT, AND MAINTAIN TEMPORARY BARRIERS AND SECURITY DEVICES.
7. MAINTAIN EXISTING UTILITIES TO REMAIN IN SERVICE AND PROTECT THEM AGAINST DAMAGE DURING SELECTIVE DEMOLITION OPERATIONS. DO NOT INTERRUPT EXISTING UTILITIES SERVING OPERATING FACILITIES, EXCEPT WHEN AUTHORIZED IN WRITING BY OWNER AND AUTHORITIES HAVING JURISDICTION.
8. WHEN DISTURBED, EXISTING FACILITIES SHALL BE REPAIRED OR REPLACED IN KIND AND IN ACCORDANCE WITH THE REQUIREMENTS OR THE DIRECTION OF THE AUTHORITY HAVING JURISDICTION. ASSOCIATED COSTS SHALL BE BORNE BY THE CONTRACTOR.
9. NOTIFY ADJACENT OWNERS OF WORK THAT MAY AFFECT THEIR PROPERTY, POTENTIAL NOISE, UTILITY OUTAGE, OR DISRUPTION. COORDINATE WITH OWNER.
10. PREVENT MOVEMENT OR SETTLEMENT OF ADJACENT STRUCTURES. PROVIDE BRACING AND SHORING.
11. LOCATE AND IDENTIFY ALL EXISTING UTILITIES WITHIN THE CONSTRUCTION AREA. DISCONNECT AND SEAL OR CAP OFF UTILITY SERVICES THAT WILL BE AFFECTED BY THIS PROJECT. NOTIFY AFFECTED UTILITY COMPANIES BEFORE STARTING WORK AND COMPLY WITH THEIR REQUIREMENTS. VERIFY THAT UTILITIES HAVE BEEN DISCONNECTED AND CAPPED.
12. DEMOLISH AND REMOVE COMPONENTS IN AN ORDERLY AND CAREFUL MANNER.
13. PROTECT EXISTING FEATURES THAT ARE NOT TO BE DEMOLISHED.
14. CONDUCT OPERATIONS WITH MINIMUM INTERFERENCE TO PUBLIC OR PRIVATE ACCESS WAY.
15. MAINTAIN EGRESS AND ACCESS AT ALL TIMES. DO NOT CLOSE OR OBSTRUCT ROADWAYS, OR SIDEWALKS WITHOUT PERMITS.
16. CEASE OPERATIONS IMMEDIATELY IF ADJACENT STRUCTURES APPEAR TO BE IN DANGER. NOTIFY AUTHORITY HAVING JURISDICTION.
17. ROUGH GRADE AND COMPACT AREAS AFFECTED BY DEMOLITION TO MAINTAIN SITE GRADES AND CONTOURS.
18. FIELD VERIFY EXISTING CONDITIONS AND CORRELATE WITH REQUIREMENTS INDICATED ON DEMOLITION PLAN TO DETERMINE EXTENT OF SELECTIVE DEMOLITION REQUIRED.
19. MAINTAIN EXISTING UTILITIES TO REMAIN IN SERVICE AND PROTECT THEM AGAINST DAMAGE DURING SELECTIVE DEMOLITION OPERATION.
20. CONDUCT SELECTIVE DEMOLITION OPERATIONS AND REMOVE DEBRIS TO ENSURE MINIMUM INTERFERENCE WITH WORK.
21. CONDUCT DEMOLITION OPERATIONS TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES TO REMAIN. ENSURE SAFE PASSAGE OF PEOPLE AROUND SELECTIVE DEMOLITION AREA.
22. USE WATER MIST, TEMPORARY ENCLOSURES AND OTHER SUITABLE METHODS TO LIMIT THE SPREAD OF DUST AND DIRT. COMPLY WITH GOVERNING ENVIRONMENTAL PROTECTION REGULATIONS. DO NOT USE WATER WHEN IT MAY DAMAGE EXISTING CONSTRUCTION, SUCH AS ICE, FLOODING, OR POLLUTION.
23. REMOVE, TRANSPORT AND REMOVE DEBRIS IN A MANNER THAT WILL PREVENT SPILLAGE ON ADJACENT SURFACES AND AREAS AND MEET ALL APPROPRIATE DISPOSAL AND TRUCKING LAWS.
24. CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT AND DEBRIS CAUSED BY SELECTIVE DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO CONDITION EXISTING BEFORE START OF SELECTIVE DEMOLITION.
25. PROMPTLY DISPOSE OF DEMOLISHED MATERIALS. ALL DEBRIS RESULTING FROM DEMOLITION ACTIVITIES SHALL BE DISPOSED OF OFF–SITE AT A FACILITY APPROVED TO RECEIVE THE DEBRIS. DO NOT ALLOW DEMOLISHED MATERIALS TO ACCUMULATE ON–SITE. DO NOT BURN DEMOLISHED MATERIALS ON–SITE.
26. NO BLASTING IS PROPOSED FOR THE PROJECT.
27. A MINIMUM OF TEN FEET OF EXISTING PIPE SHALL BE REMOVED AROUND ALL EXISTING MANHOLES, WHERE NEW PIPES ARE PROPOSED TO CONNECT.
28. IF ANY STORM DRYWELLS OR PREVIOUSLY UNIDENTIFIED UNDERGROUND STRUCTURES ARE IDENTIFIED AND EXHIBIT A SEWAGE/SEPTIC ODOR NOTIFY SITE ENGINEER AND TREAT AS SANITARY WASTE FOR DISPOSAL.

DEMOLITION LEGEND:

X X X X X X X	ITEM(S) TO BE REMOVED
	BUILDING / STRUCTURE TO BE REMOVED
	PAVEMENT / CONCRETE WALK TO BE REMOVED
	APPROXIMATE SAWCUT LINE

GRAPHIC SCALE
20 10 0 20
SCALE IN FEET

STATE OF NEW YORK — RODNEY E. MORRISON — 074154 — LICENSED PROFESSIONAL ENGINEER

No.	Date	Description
1.	11/21/2021	REVISED PER COMMENTS
2.	2/28/2022	REVISED PER COMMENTS
3.	3/22/2022	REVISED PER COMMENTS

Revisions — W/DD/YYYY Description

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- Environmental Services
- Land Surveying
- Landscape Architecture

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LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

DEMOLITION PLAN

ADMIRAL HALSEY II

125 MAIN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

Design/Calcs	BS	CAD File	DM21273001.dwg	Sheet No.
Drawn	SMC	Project No.	20–2370	DM-1
Checked	KFC	Date	2021–06–22	
Approved	REM	Scale	1"=20'	

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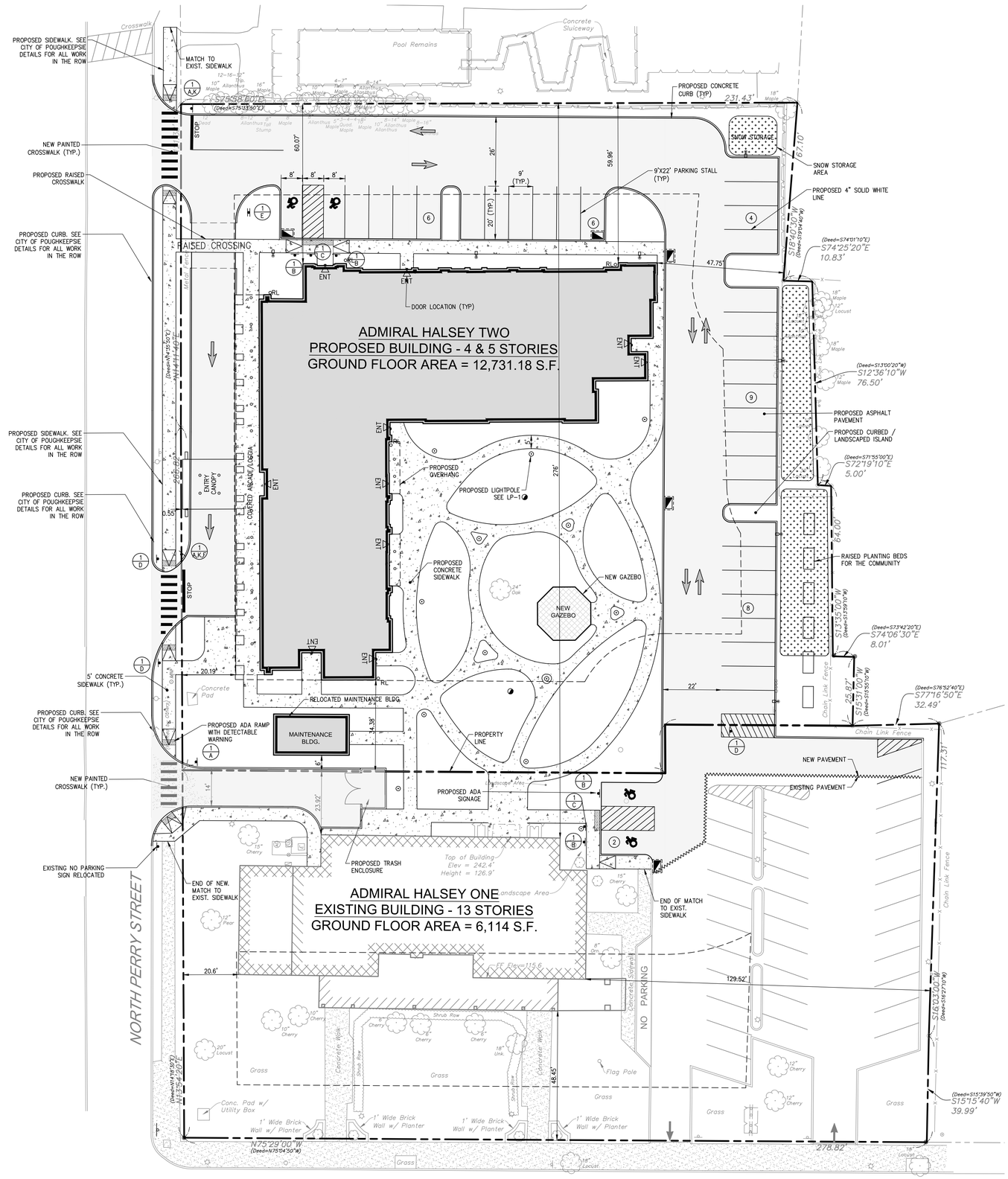

GRAPHIC SCALE
20 10 0 20
SCALE IN FEET

SEE SHEET DN-4 FOR OPEN SPACE PLAN

ZONING SUMMARY TABLE
ADMIRAL HALSEY ONE (PROPOSED LOT 1)

ZONING INFORMATION		
ASSESSOR'S LOCATION	6162-76-911183	
ZONING DISTRICT	R-6 DISTRICT	
ITEM	REQUIRED	PROPOSED
MINIMUM LOT AREA (1)	2.185 ACRES (95,200 SF)	0.93 ACRES ** (40,663.84 SF)
MINIMUM LOT WIDTH	100 FT	278.82 FT
MINIMUM FRONTAGE	100 FT	278.82 FT
BUILDING SETBACKS FRONT YARD #1 (MAIN ST) FRONT YARD #2 (N. PERRY) SIDE YARD (2) REAR YARD (2)	 20 FT 20 FT 68.04 FT 68.04 FT	 48.45 FT 20.54 FT 113.75 FT 24.00 FT **
MAXIMUM BUILDING HEIGHT (STORIES)	NONE	13
MAXIMUM LOT COVERAGE (%)	70%	19.2%
MINIMUM USEABLE OPEN SPACE (3)	0.82 ACRES (35,700 SFT)	0.327 ACRES ** (14,272 SF)
DISTANCE BETWEEN BUILDINGS ON ONE SITE	N/A	N/A
PARKING (W/STACKING)	66 SPACES	35 SPACES **

(1) MINIMUM LOT AREA CALCULATION:
EXISTING BUILDING
STUDIO APARTMENTS 0x800 SF = 0 SF
1 BEDROOM APARTMENTS: 119x800 SF = 95,200 SF
2 BEDROOM APARTMENT: 0x1200 SF = 0 SF
TOTAL REQUIRED LOT AREA = 95,200 SF (2.185 ACRES)

(2) REAR AND SIDE YARD SETBACKS ARE CALCULATED BASED ON ONE HALF OF THE BUILDING HEIGHT.

(3) MINIMUM USEABLE OPEN SPACE CALCULATION REQUIREMENT:
EXISTING BUILDING:
STUDIO 0x200 SF = 0 SF
1 BEDROOM: 119x300 SF = 35,700 SF
2 BEDROOM: 0x400 SF = 0 SF
TOTAL REQUIRED MIN. USEABLE OPEN SPACE = 35,700 SF (0.819 ACRES)

PARKING CALCULATION

FOR DWELLINGS DESIGNED TO OCCUPIED A LEAST 90% BY PERSONS 62 YEARS OF AGE OR OLDER, 0.5 SPACES PER APARTMENT

EXISTING BUILDING
# OF 1 BEDROOM UNITS = 119 = 119 x 0.5 = 60 SPACES
TOTAL = 60 SPACES REQUIRED

VISITOR: 10% OF 60 SPACES = 6 SPACES

TOTAL SPACES REQUIRED = 66 SPACES

**REQUIRED VARIANCES

1. SECTION 19-3.17(4)(a) - MINIMUM LOT AREA
REQUIRED MINIMUM LOT AREA = 2.185 ACRES (95,200 SF)
PROVIDED MINIMUM LOT AREA = 0.930 ACRES (40,663.84 SF)
AREA SHORTFALL = 1.255 ACRES (54,536.16 SF)

2. SECTION 19-3.17(4)(f)(1) - MINIMUM SIDE AND REAR YARD SETBACKS
REQUIRED REAR YARD SETBACK = 68.04 FT
PROVIDED REAR YARD SETBACK = 24.00 FT
DISTANCE SHORTFALL =44.04 FT

3. SECTION 19-3.15(4)(i) - REQUIRED OPEN SPACE
REQUIRED OPEN SPACE = 35,700 SF
PROVIDED OPEN SPACE = 14,272 SF
OPEN SPACE SHORTFALL = 21,428 SF

4. SECTION 19-4.3 - OFF-STREET PARKING
REQUIRED PARKING SPACES = 66 SPACES
PROVIDED PARKING SPACES = 35 SPACES
PARKING SPACES SHORTFALL = 31 SPACES

ZONING SUMMARY TABLE
EXISTING CONDITIONS

ZONING INFORMATION		
ASSESSOR'S LOCATION	6162-76-911183	
ZONING DISTRICT	R-6 DISTRICT	
ITEM	REQUIRED	EXISTING
MINIMUM LOT AREA (1)	2.185 ACRES (95,200 SF)	(99,555 SF) (2.28 ACRES)
MINIMUM LOT WIDTH	100 FT	278.82 FT
MINIMUM FRONTAGE	100 FT	278.82 FT (MAIN ST) 266.82 FT N. PERRY STREET
BUILDING SETBACKS FRONT YARD #1 (MAIN ST) FRONT YARD #2 (N. PERRY) SIDE YARD (2) REAR YARD (2)	 20 FT 20 FT 126.9 FTX 0.5= 68.04 FT 126.9 FTX 0.5= 68.04 FT	 48.45 FT 20.60 FT 129.52 FT 276 FT
MAXIMUM BUILDING HEIGHT (STORIES)	NONE	13
MAXIMUM LOT COVERAGE (%)	70%	19.2%
MINIMUM USEABLE OPEN SPACE (3)	0.82 ACRES (35,700 SFT)	1.35 ACRES (58,596 SF)
DISTANCE BETWEEN BUILDINGS ON ONE SITE	N/A	N/A
PARKING (SEE BELOW)	66 SPACES	35 SPACES

(1) MINIMUM LOT AREA CALCULATION:
EXISTING BUILDING
STUDIO APARTMENTS x800 SF = 0 SF
1 BEDROOM APARTMENTS: 119x800 SF = 95,200 SF
2 BEDROOM APARTMENT: 0x1200 SF = 0 SF
TOTAL REQUIRED LOT AREA = 95,200 SF (2.185 ACRES)

(2) REAR AND SIDE YARD SETBACKS ARE CALCULATED BASED ON ONE HALF OF THE BUILDING HEIGHT.

(3) MINIMUM USEABLE OPEN SPACE CALCULATION REQUIREMENT:
EXISTING BUILDING:
STUDIO 0x200 SF = 0 SF
1 BEDROOM: 119x300 SF = 35,700 SF
2 BEDROOM: 0x400 SF = 0 SF
TOTAL REQUIRED MIN. USEABLE OPEN SPACE = 35,700 SF (0.819 ACRES)

ZONING SUMMARY TABLE
ADMIRAL HALSEY TWO (PROPOSED LOT 2)

ZONING INFORMATION		
ASSESSOR'S LOCATION	MAP XX BLOCK XX LOT XX	
ZONING DISTRICT	R-6 DISTRICT	
ITEM	REQUIRED	PROPOSED
MINIMUM LOT AREA (1)	1.33 ACRES (57,600 SF)	1.35 ACRES (58,883.43 SF)
MINIMUM LOT WIDTH	100 FT	250.16 FT
MINIMUM FRONTAGE	100 FT	250.16 FT
BUILDING SETBACKS FRONT YARD #1 (MAIN ST) FRONT YARD #2 (N. PERRY) SIDE YARD (2) SIDE YARD (2) (MAINT. BLDG) REAR YARD (2)	 20 FT 34.18 FT 34.18 FT 34.18 FT 34.18 FT	 0.55 FT (CANOPY NEW BUILDING)** 20 FT (NEW BUILDING)** 59.96 FT 6 FT ** 47.75 FT
MAXIMUM BUILDING HEIGHT (STORIES)	NONE	4/5
MAXIMUM LOT COVERAGE (%)	70%	21.3% BLDG / 60.3% IMP.
MINIMUM USEABLE OPEN SPACE (3)	0.44 ACRES (19,200 SFT)	0.50 ACRES (22,023 SF)
DISTANCE BETWEEN BUILDINGS ON ONE SITE	N/A	N/A
PARKING (W/STACKING)	40 SPACES	33 SPACES

(1) MINIMUM LOT AREA CALCULATION:
EXISTING BUILDING
STUDIO APARTMENTS 24x800 SF = 19,200 SF
1 BEDROOM APARTMENTS: 48x800 SF = 38,400 SF
2 BEDROOM APARTMENT: 0x1200 SF = 0 SF
TOTAL REQUIRED LOT AREA = 57,600 SF (1.33 ACRES)

(2) REAR AND SIDE YARD SETBACKS ARE CALCULATED BASED ON ONE HALF OF THE BUILDING HEIGHT.

(3) MINIMUM USEABLE OPEN SPACE CALCULATION REQUIREMENT:
EXISTING BUILDING:
STUDIO 24x200 SF = 4,800 SF
1 BEDROOM: 48x300 SF = 14,400 SF
2 BEDROOM: 0x400 SF = 0 SF
TOTAL REQUIRED MIN. USEABLE OPEN SPACE = 19,200 SF (0.44 ACRES)

PARKING CALCULATION

FOR DWELLINGS DESIGNED TO OCCUPIED A LEAST 90% BY PERSONS 62 YEARS OF AGE OR OLDER, 0.5 SPACES PER APARTMENT
PROPOSED BUILDING
# OF STUDIO UNITS = 24 = 24 x 0.5 = 12 SPACES
# OF 1 BEDROOM UNITS = 48 = 48 x 0.5 = 24 SPACES
TOTAL = 36 SPACES REQUIRED
VISITOR: 10% OF 36 SPACES = 3.6 SPACES= 4 SPACES
TOTAL SPACES REQUIRED = 40 SPACES

REQUIRED VARIANCES

1. SECTION 19-3.17(4)(e) - MINIMUM FRONT YARD SETBACKS
REQUIRED FRONT YARD SETBACK = 20 FT
PROVIDED FRONT YARD SETBACK = 0.55 FT - NEW BUILDING CANOPY
DISTANCE SHORTFALL = 19.45 FT

2. SECTION 19-4.3 - OFF-STREET PARKING
REQUIRED PARKING SPACES = 40 SPACES
PROVIDED PARKING SPACES = 37 SPACES
PARKING SPACES SHORTFALL = 3 SPACES

PARKING CALCULATION

FOR DWELLINGS DESIGNED TO OCCUPIED A LEAST 90% BY PERSONS 62 YEARS OF AGE OR OLDER, 0.5 SPACES PER APARTMENT

EXISTING BUILDING
# OF 1 BEDROOM UNITS = 119 = 119 x 0.5 = 60 SPACES
TOTAL = 60 SPACES REQUIRED

VISITOR: 10% OF 60 SPACES = 6 SPACES

TOTAL SPACES REQUIRED = 66 SPACES

SIGN LEGEND

NO.	LEGEND	QTY.
A	STOP	3
B	RESERVED PARKING	4
C	NO PARKING ANYTIME	2
D	DO NOT ENTER	3
E	ONE WAY	1
F	ONE WAY	1
K	NO RIGHT TURN	2

No.	Date	Description
1.	12/21/2021	REVISED PER COMMENTS
2.	2/28/2022	REVISED PER COMMENTS
3.	3/22/2022	REVISED PER COMMENTS

Revisions

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- Environmental Services
- Land Surveying
- Landscape Architecture

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LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

SITE PLAN

ADMIRAL HALSEY II

125 MAIN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

Design/Calcs	BS	CAD File	SP21273001.dwg	Sheet No.
Drawn	SMC	Project No.	20-2370	SP-1
Checked	KFC	Date	2021-06-22	
Approved	REM	Scale	1"=20'	

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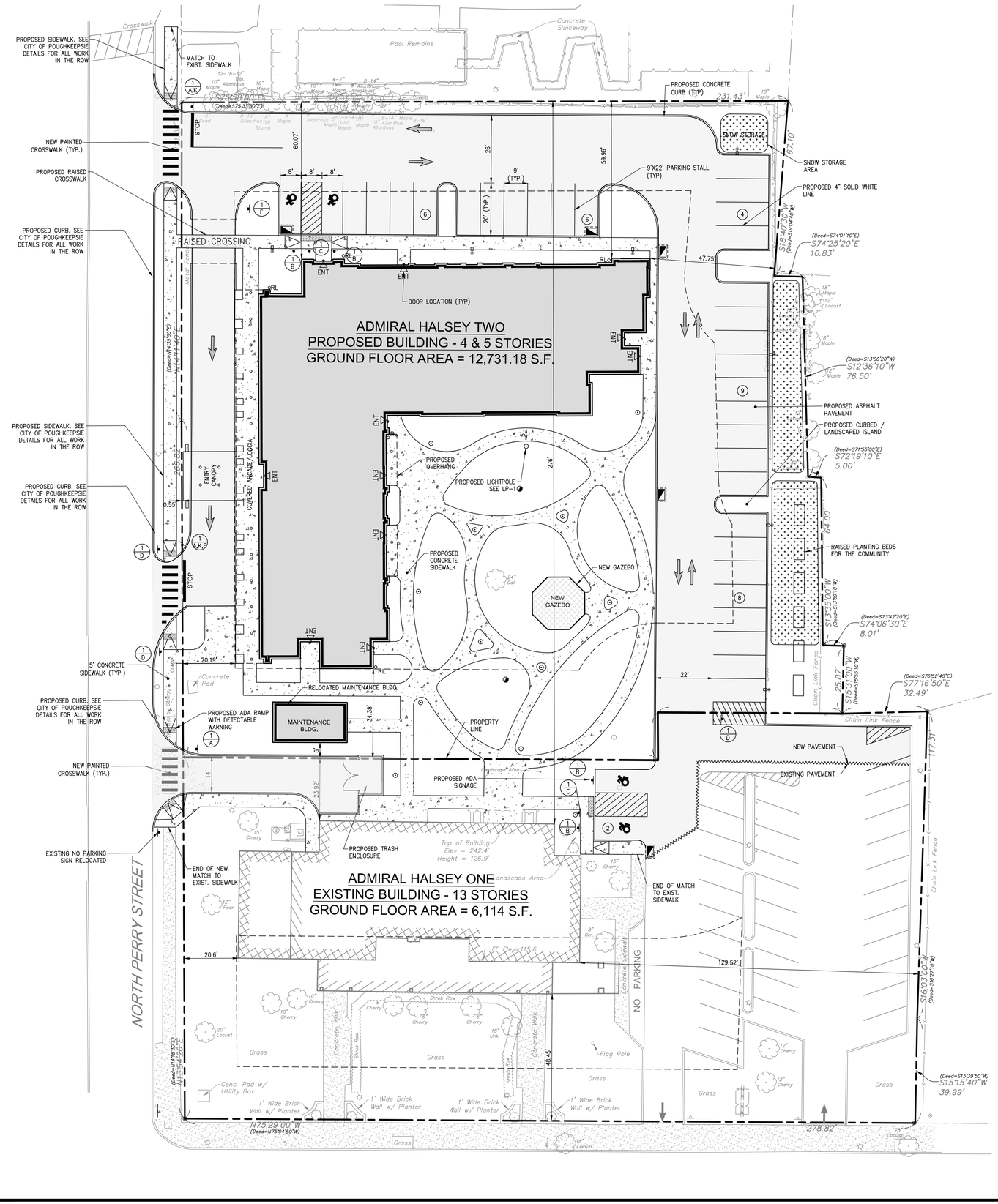

ZONING SUMMARY TABLE
ADMIRAL HALSEY ONE (PROPOSED LOT 1)

ZONING INFORMATION		
ASSESSOR'S LOCATION	6162-76-911183	
ZONING DISTRICT	R-6 DISTRICT	
ITEM	REQUIRED	PROPOSED
MINIMUM LOT AREA (1)	2.185 ACRES (95,200 SF)	0.93 ACRES ** (40,663.84 SF)
MINIMUM LOT WIDTH	100 FT	278.82 FT
MINIMUM FRONTAGE	100 FT	278.82 FT
BUILDING SETBACKS FRONT YARD #1 (MAIN ST) FRONT YARD #2 (N. PERRY) SIDE YARD (2) REAR YARD (2)	 20 FT 20 FT 68.04 FT 68.04 FT	 48.45 FT 20.54 FT 113.75 FT 24.00 FT **
MAXIMUM BUILDING HEIGHT (STORIES)	NONE	13
MAXIMUM LOT COVERAGE (%)	70%	19.2%
MINIMUM USEABLE OPEN SPACE (3)	0.82 ACRES (35,700 SFT)	0.327 ACRES ** (14,272 SF)
DISTANCE BETWEEN BUILDINGS ON ONE SITE	N/A	N/A
PARKING (W/STACKING)	66 SPACES	35 SPACES **

(1) MINIMUM LOT AREA CALCULATION:
EXISTING BUILDING
STUDIO APARTMENTS 0x800 SF = 0 SF
1 BEDROOM APARTMENTS: 119x800 SF = 95,200 SF
2 BEDROOM APARTMENT: 0x1200 SF = 0 SF
TOTAL REQUIRED LOT AREA = 95,200 SF (2.185 ACRES)

(2) REAR AND SIDE YARD SETBACKS ARE CALCULATED BASED ON ONE HALF OF THE BUILDING HEIGHT.

(3) MINIMUM USEABLE OPEN SPACE CALCULATION REQUIREMENT:
EXISTING BUILDING:
STUDIO 0x200 SF = 0 SF
1 BEDROOM: 119x300 SF = 35,700 SF
2 BEDROOM: 0x400 SF = 0 SF
TOTAL REQUIRED MIN. USEABLE OPEN SPACE = 35,700 SF (0.819 ACRES)

PARKING CALCULATION

FOR DWELLINGS DESIGNED TO OCCUPIED A LEAST 90% BY PERSONS 62 YEARS OF AGE OR OLDER, 0.5 SPACES PER APARTMENT

EXISTING BUILDING
# OF 1 BEDROOM UNITS = 119 = 119 x 0.5 = 60 SPACES
TOTAL = 60 SPACES REQUIRED

VISITOR: 10% OF 60 SPACES = 6 SPACES

TOTAL SPACES REQUIRED = 66 SPACES

**REQUIRED VARIANCES

1. SECTION 19-3.17(4)(a) - MINIMUM LOT AREA
REQUIRED MINIMUM LOT AREA = 2.185 ACRES (95,200 SF)
PROVIDED MINIMUM LOT AREA = 0.930 ACRES (40,663.84 SF)
AREA SHORTFALL = 1.255 ACRES (54,536.16 SF)

2. SECTION 19-3.17(4)(f)(1) - MINIMUM SIDE AND REAR YARD SETBACKS
REQUIRED REAR YARD SETBACK = 68.04 FT
PROVIDED REAR YARD SETBACK = 24.00 FT
DISTANCE SHORTFALL =44.04 FT

3. SECTION 19-3.15(4)(i) - REQUIRED OPEN SPACE
REQUIRED OPEN SPACE = 35,700 SF
PROVIDED OPEN SPACE = 14,272 SF
OPEN SPACE SHORTFALL = 21,428 SF

4. SECTION 19-4.3 - OFF-STREET PARKING
REQUIRED PARKING SPACES = 66 SPACES
PROVIDED PARKING SPACES = 35 SPACES
PARKING SPACES SHORTFALL = 31 SPACES

ZONING SUMMARY TABLE
EXISTING CONDITIONS

ZONING INFORMATION		
ASSESSOR'S LOCATION	6162-76-911183	
ZONING DISTRICT	R-6 DISTRICT	
ITEM	REQUIRED	EXISTING
MINIMUM LOT AREA (1)	2.185 ACRES (95,200 SF)	(99,555 SF) (2.28 ACRES)
MINIMUM LOT WIDTH	100 FT	278.82 FT
MINIMUM FRONTAGE	100 FT	278.82 FT (MAIN ST) 266.82 FT N. PERRY STREET
BUILDING SETBACKS FRONT YARD #1 (MAIN ST) FRONT YARD #2 (N. PERRY) SIDE YARD (2) REAR YARD (2)	 20 FT 20 FT 126.9 FTX 0.5= 68.04 FT 126.9 FTX 0.5= 68.04 FT	 48.45 FT 20.60 FT 129.52 FT 276 FT
MAXIMUM BUILDING HEIGHT (STORIES)	NONE	13
MAXIMUM LOT COVERAGE (%)	70%	19.2%
MINIMUM USEABLE OPEN SPACE (3)	0.82 ACRES (35,700 SFT)	1.35 ACRES (58,596 SF)
DISTANCE BETWEEN BUILDINGS ON ONE SITE	N/A	N/A
PARKING (SEE BELOW)	66 SPACES	35 SPACES

(1) MINIMUM LOT AREA CALCULATION:
EXISTING BUILDING
STUDIO APARTMENTS x800 SF = 0 SF
1 BEDROOM APARTMENTS: 119x800 SF = 95,200 SF
2 BEDROOM APARTMENT: 0x1200 SF = 0 SF
TOTAL REQUIRED LOT AREA = 95,200 SF (2.185 ACRES)

(2) REAR AND SIDE YARD SETBACKS ARE CALCULATED BASED ON ONE HALF OF THE BUILDING HEIGHT.

(3) MINIMUM USEABLE OPEN SPACE CALCULATION REQUIREMENT:
EXISTING BUILDING:
STUDIO 0x200 SF = 0 SF
1 BEDROOM: 119x300 SF = 35,700 SF
2 BEDROOM: 0x400 SF = 0 SF
TOTAL REQUIRED MIN. USEABLE OPEN SPACE = 35,700 SF (0.819 ACRES)

SEE SHEET DN-4 FOR OPEN SPACE PLAN

ZONING SUMMARY TABLE
ADMIRAL HALSEY TWO (PROPOSED LOT 2)

ZONING INFORMATION		
ASSESSOR'S LOCATION	MAP XX BLOCK XX LOT XX	
ZONING DISTRICT	R-6 DISTRICT	
ITEM	REQUIRED	PROPOSED
MINIMUM LOT AREA (1)	1.33 ACRES (57,600 SF)	1.35 ACRES (58,883.43 SF)
MINIMUM LOT WIDTH	100 FT	250.16 FT
MINIMUM FRONTAGE	100 FT	250.16 FT
BUILDING SETBACKS FRONT YARD #1 (MAIN ST) FRONT YARD #2 (N. PERRY) SIDE YARD (2) SIDE YARD (2) (MAINT. BLDG) REAR YARD (2)	 20 FT 34.18 FT 34.18 FT 34.18 FT 34.18 FT	 0.55 FT (CANOPY NEW BUILDING)** 20 FT (NEW BUILDING)** 59.96 FT 6 FT ** 47.75 FT
MAXIMUM BUILDING HEIGHT (STORIES)	NONE	4/5
MAXIMUM LOT COVERAGE (%)	70%	21.3% BLDG / 60.3% IMP.
MINIMUM USEABLE OPEN SPACE (3)	0.44 ACRES (19,200 SFT)	0.50 ACRES (22,023 SF)
DISTANCE BETWEEN BUILDINGS ON ONE SITE	N/A	N/A
PARKING (W/STACKING)	40 SPACES	33 SPACES

(1) MINIMUM LOT AREA CALCULATION:
EXISTING BUILDING
STUDIO APARTMENTS 24x800 SF = 19,200 SF
1 BEDROOM APARTMENTS: 48x800 SF = 38,400 SF
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TOTAL REQUIRED LOT AREA = 57,600 SF (1.33 ACRES)

(2) REAR AND SIDE YARD SETBACKS ARE CALCULATED BASED ON ONE HALF OF THE BUILDING HEIGHT.

(3) MINIMUM USEABLE OPEN SPACE CALCULATION REQUIREMENT:
EXISTING BUILDING:
STUDIO 24x200 SF = 4,800 SF
1 BEDROOM: 48x300 SF = 14,400 SF
2 BEDROOM: 0x400 SF = 0 SF
TOTAL REQUIRED MIN. USEABLE OPEN SPACE = 19,200 SF (0.44 ACRES)

PARKING CALCULATION

FOR DWELLINGS DESIGNED TO OCCUPIED A LEAST 90% BY PERSONS 62 YEARS OF AGE OR OLDER, 0.5 SPACES PER APARTMENT
PROPOSED BUILDING
# OF STUDIO UNITS = 24 = 24 x 0.5 = 12 SPACES
# OF 1 BEDROOM UNITS = 48 = 48 x 0.5 = 24 SPACES
TOTAL = 36 SPACES REQUIRED
VISITOR: 10% OF 36 SPACES = 3.6 SPACES= 4 SPACES
TOTAL SPACES REQUIRED = 40 SPACES

REQUIRED VARIANCES

1. SECTION 19-3.17(4)(e) - MINIMUM FRONT YARD SETBACKS
REQUIRED FRONT YARD SETBACK = 20 FT
PROVIDED FRONT YARD SETBACK = 0.55 FT - NEW BUILDING CANOPY
DISTANCE SHORTFALL = 19.45 FT

PROVIDED FRONT YARD SETBACK = 20 FT - MAINTENANCE BUILDING
DISTANCE SHORTFALL = 6.0 FT

2. SECTION 19-4.3 - OFF-STREET PARKING
REQUIRED PARKING SPACES = 40 SPACES
PROVIDED PARKING SPACES = 37 SPACES
PARKING SPACES SHORTFALL = 3 SPACES

PARKING CALCULATION

FOR DWELLINGS DESIGNED TO OCCUPIED A LEAST 90% BY PERSONS 62 YEARS OF AGE OR OLDER, 0.5 SPACES PER APARTMENT

EXISTING BUILDING
# OF 1 BEDROOM UNITS = 119 = 119 x 0.5 = 60 SPACES
TOTAL = 60 SPACES REQUIRED

VISITOR: 10% OF 60 SPACES = 6 SPACES

TOTAL SPACES REQUIRED = 66 SPACES

SIGN LEGEND

NO.	LEGEND	QTY.
A	STOP	3
B	RESERVED PARKING	4
C	NO PARKING ANYTIME	2
D	DO NOT ENTER	3
E	ONE WAY	1
F	ONE WAY	1
K	NO RIGHT TURN	2

STATE OF NEW YORK
RODNEY E. MORRISON
LICENSED PROFESSIONAL ENGINEER
075194
DATE OF SIGNATURE

No.	Date	Description
1.	12/21/2021	REVISED PER COMMENTS
2.	2/28/2022	REVISED PER COMMENTS
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Revisions

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SITE PLAN

ADMIRAL HALSEY II

125 MAIN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

Design/Calcs	BS	CAD File	SP21273001.dwg	Sheet No.	
Drawn	SMC	Project No.	20-2370		SP-1
Checked	KFC	Date	2021-06-22		
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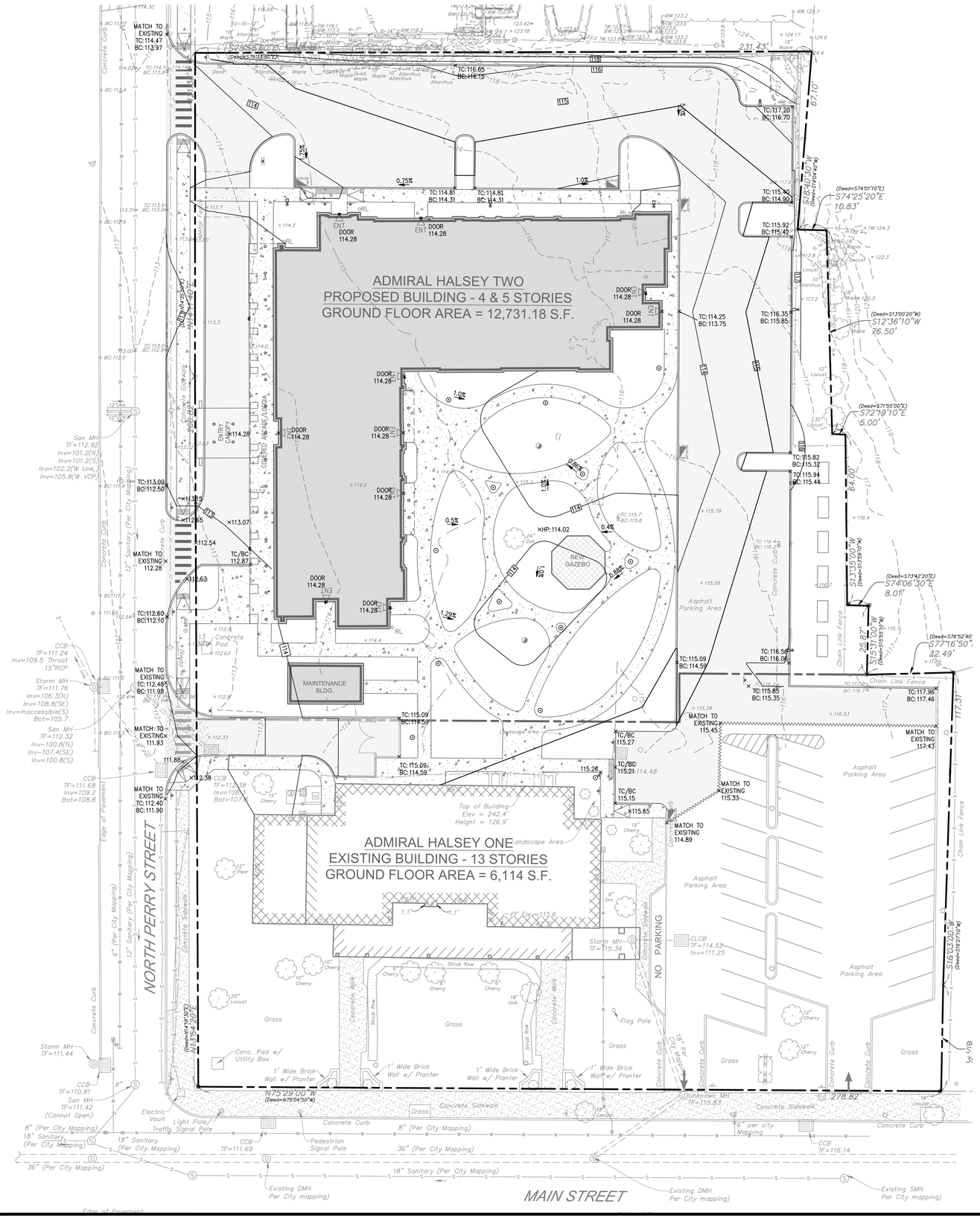

COMPACTION AND BACKFILL NOTES

UNLESS OTHERWISE SPECIFIED OR APPROVED BY THE SITE ENGINEER, ALL SITE SUBGRADE AND BACKFILL FOR ALL STRUCTURES INCLUDING, BUT NOT LIMITED TO, PARKING LOT SUBGRADE, ROAD SUBGRADE, CONCRETE PADS AND SIDEWALKS, WATER LINES AND STRUCTURES, SEWER LINES AND STRUCTURES, STORM LINES AND STRUCTURES, TRASH PADS/ENCLOSURES, AND SITE ELECTRICAL AND CONDUIT, SHALL BE COMPACTED IN ACCORDANCE WITH THE FOLLOWING STANDARD.

METHODS OF CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED MAY 1, 2008, AND ALL ADDENDA THERETO

GRADING AND DRAINAGE NOTES

1. ALL EXISTING STRUCTURES NOTED TO BE REMOVED, FENCING, TREES, ETC., WITHIN CONSTRUCTION AREA SHALL BE REMOVED & DISPOSED OF OFF SITE. ANY BURNING ON SITE SHALL BE SUBJECT TO LOCAL ORDINANCES.
2. CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES HAVING UNDERGROUND UTILITIES ON SITE OR IN RIGHT-OF-WAY PRIOR TO EXCAVATION. CONTRACTOR SHALL CONTACT UTILITY LOCATING COMPANY AND LOCATE ALL UTILITIES PRIOR TO GRADING START.
3. SITE GRADING SHALL NOT PROCEED UNTIL EROSION CONTROL MEASURES HAVE BEEN INSTALLED.

LEGEND

- PROPOSED ASPHALT
- X 162 — PROPOSED SPOT ELEVATION
- 162 — PROPOSED MINOR CONTOUR LINE
- 160 — PROPOSED MAJOR CONTOUR LINE

GRAPHIC SCALE
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SCALE IN FEET

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SITE GRADING PLAN

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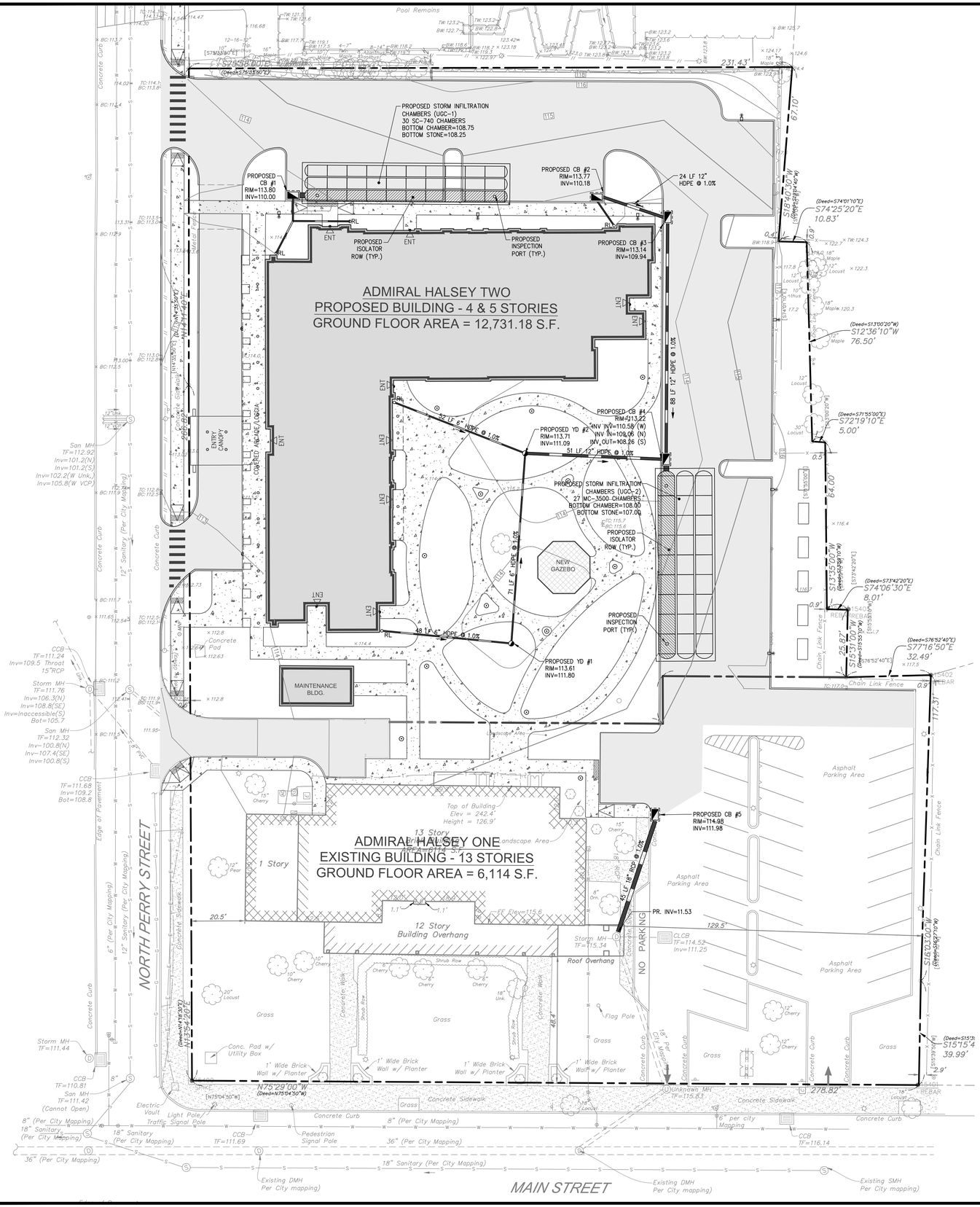
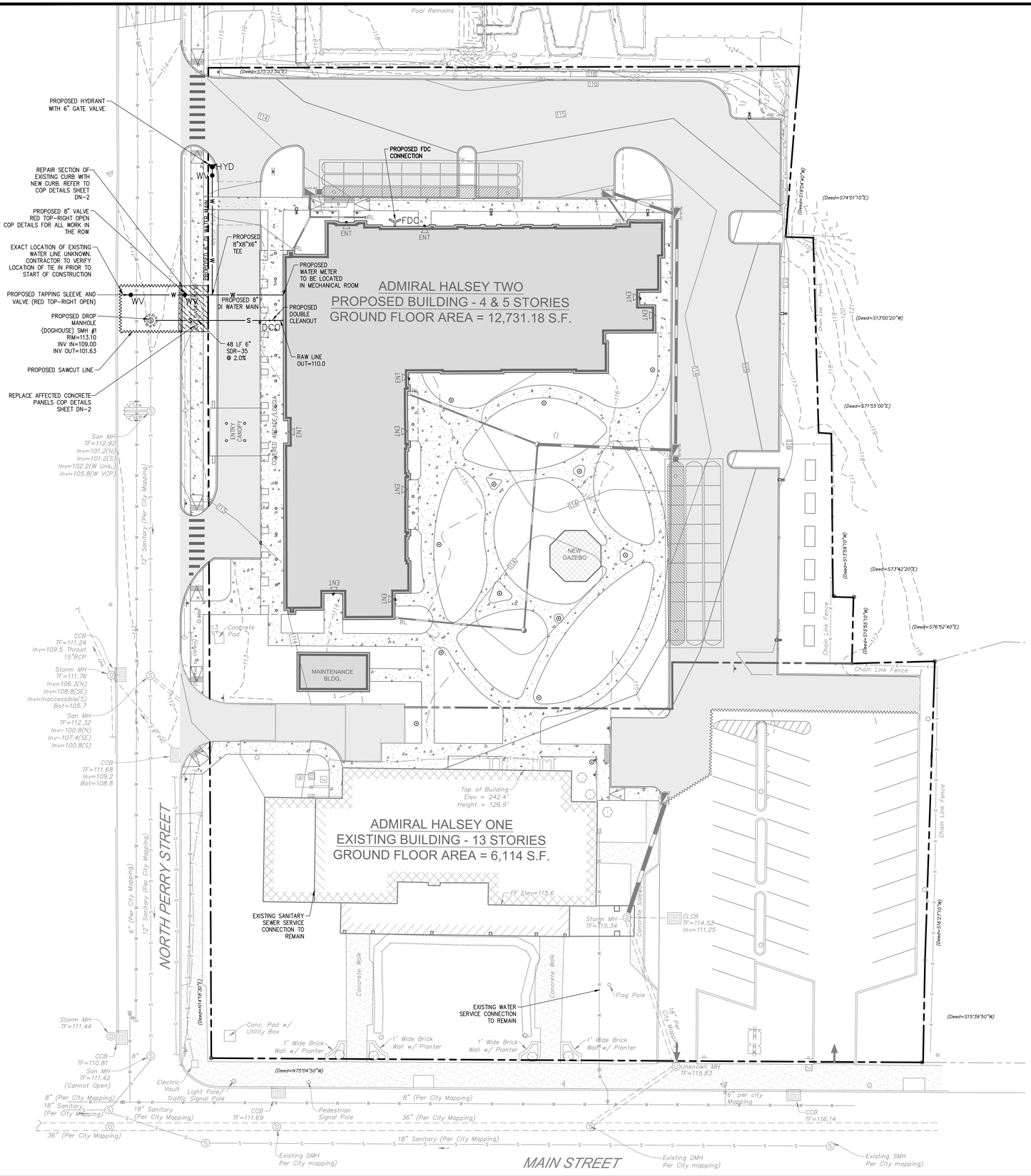

PROPOSED STORM INFILTRATION CHAMBERS (UGC-1) 30 SC-740 CHAMBERS BOTTOM CHAMBER=108.75 BOTTOM STONE=108.25
PROPOSED CB #1 RIM=113.50 INV=110.00
PROPOSED CB #2 RIM=113.77 INV=110.18
24 LF 12" HDPE @ 1.0%
PROPOSED ISOLATOR ROW (TYP.)
PROPOSED INSPECTION PORT (TYP.)
PROPOSED CB #3 RIM=113.14 INV=109.94
ADMIRAL HALSEY TWO
PROPOSED BUILDING - 4 & 5 STORIES
GROUND FLOOR AREA = 12,731.18 S.F.
88 LF 12" HDPE @ 1.0%
PROPOSED CB #4 RIM=113.22 INV IN=110.58 (W) INV IN=109.06 (N) INV OUT=108.26 (S)
PROPOSED YD #2 RIM=113.71 INV=111.09
30 LF 6" HDPE @ 1.0%
51 LF 12" HDPE @ 1.0%
PROPOSED STORM INFILTRATION CHAMBERS (UGC-2) 27 MC-3500 CHAMBERS BOTTOM CHAMBER=108.00 BOTTOM STONE=107.00
PROPOSED ISOLATOR ROW (TYP.)
NEW GAZEBO
71 LF 6" HDPE @ 2.0%
48 LF 6" HDPE @ 1.0%
PROPOSED INSPECTION PORT (TYP.)
PROPOSED YD #1 RIM=113.61 INV=111.80
MAINTENANCE BLDG.
ENTRY CANOPY
COVERED WALKWAY
ADMIRAL HALSEY ONE
EXISTING BUILDING - 13 STORIES
GROUND FLOOR AREA = 6,114 S.F.
13 Story
1 Story
12 Story Building Overhang
Top of Building Elev = 242.4' Height = 126.9'
PROPOSED CB #5 RIM=114.98 INV=111.98
45 LF 18" RCP @ 1.0%
PR. INV=11.53
CLCB TF=114.52 Inv=111.25
Storm MH TF=115.34
Roof Overhang
NO PARKING
Asphalt Parking Area
Landscape Area
Shrub Row
Concrete Walk
Grass
Flag Pole
Conc. Pad w/ Utility Box
1' Wide Brick Wall w/ Planter
Unknown MH TF=115.83
18" Pipe
Concrete Curb
Concrete Sidewalk
NORTH PERRY STREET
MAIN STREET
Edge of Pavement
Chain Link Fence
Pool Remains
Concrete Pad
Light Pole/ Traffic Signal Pole
Electric Vault
Pedestrian Signal Pole
Existing DMH Per City mapping)
Existing SMH Per City mapping)
Existing DMH Per City mapping)
12" Sanitary (Per City Mapping)
8" (Per City Mapping)
18" Sanitary (Per City Mapping)
36" (Per City Mapping)
6" per city Mapping
CCB TF=111.69
CCB TF=116.14
CCB TF=111.24 Inv=109.5 Throat 15"RCP
Storm MH TF=111.76 Inv=106.3(N) Inv=108.8(SE) Inv=Inaccessible(S) Bot=105.7
San MH TF=112.32 Inv=100.8(N) Inv=107.4(SE) Inv=100.8(S)
CCB TF=111.68 Inv=109.2 Bot=108.8
Storm MH TF=111.44
CCB TF=110.81
San MH TF=111.42 (Cannot Open)
San MH TF=112.92 Inv=101.2(N) Inv=101.2(S) Inv=102.2(W Unk.) Inv=105.8(W VCP)
231.43'
67.10'
S18°40'50"W
(Deed=S19°00'00"W)
(Deed=S74°01'10"E)
S74°25'20"E
10.83'
(Deed=S13°00'20"W)
S12°36'10"W
76.50'
(Deed=S71°55'00"E)
S72°19'10"E
5.00'
94.00'
S16°03'00"W
(Deed=S16°27'10"W)
(Deed=S73°42'20"E)
S74°06'30"E
8.01'
S15°35'00"W
(Deed=S15°54'50"W)
25.97'
(Deed=S76°52'40"E)
S77°16'50"E
32.49'
117.31'
(Deed=S15°15'4
S15°15'4
39.99'
278.82'
N75°29'00"W
(Deed=N75°04'50"W)
[N75°04'50"W]
20.5'
129.5'
48.4'
2.9'
0.9'
0.4'
0.5'
0.7'
0.4'
0.9'
0.9'
0.9



LEGEND

- S — PROPOSED SANITARY SERVICE
- W — PROPOSED WATER SERVICE
- DCO — PROPOSED DOUBLE SANITARY CLEANOUT
- WV — PROPOSED WATER SHUT OFF VALVE
- PROPOSED SANITARY MANHOLE
- PROPOSED SAWCUT LINE

CONTRACTOR NOTES

1. BACKFLOW PREVENTION IS REQUIRED FOR BOTH THE FIRE AND DOMESTIC WATER SERVICE CONNECTIONS.
2. TAPPING SLEEVE VALVE AND CURB VALVE IN THE STREET ARE TO BE RIGHT OPEN PER CITY OF POUGHKEEPSIE DPW REQUIREMENTS.

SEE NS-1 FOR WATER / SEWER NOTES

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SCALE IN FEET

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UTILITIES PLAN

ADMIRAL HALSEY II

125 MAIN STREET
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DUTCHESS COUNTY, NEW YORK

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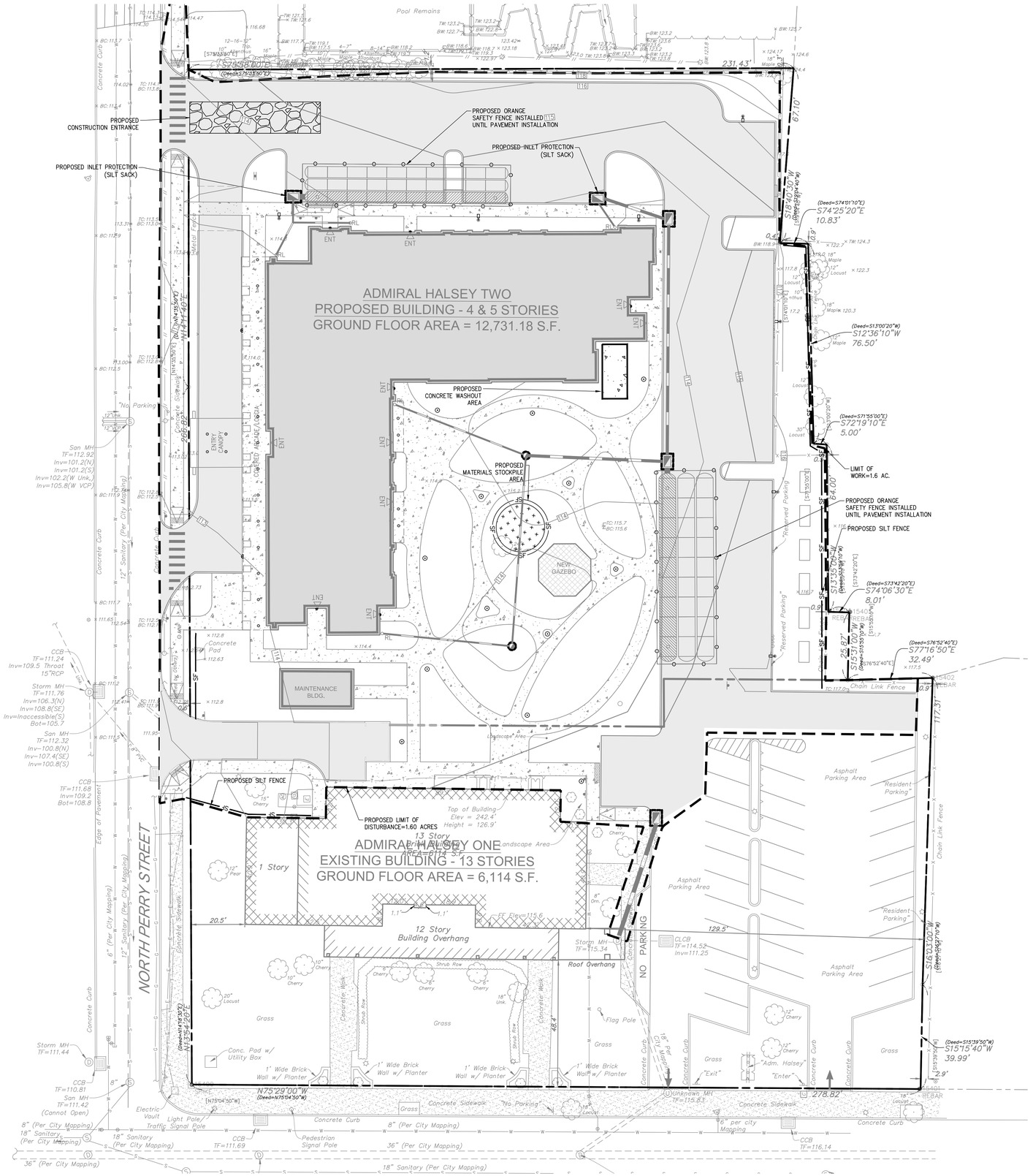

CITY OF POUGHKEEPSIE EROSION AND SILTATION CONTROL NOTES

1. All unvegetated areas in excess of 10%, per direction of the Engineer, shall have temporary seeding of fast germinating rye, 10 to 15 #'s per 1,000 sq. ft.
2. Graded areas – upper elevations: Provide temporary drainage swales, 1% grade min., to direct runoff away from construction sites. Discharge areas to be acceptable to the Engineer.
3. Graded areas – lower elevations: Provide drainage swales, 1% min. grades, with staked and secured hay bale siltation. Location of hay bales and discharge areas per approval of Engineer.
4. Permanent seeded areas for erosion control: Mixture of perennial rye and blue and red fescue grasses (50/50), 15 to 25 #'s per 1,000 sq. ft., mulching at 5#'s per 1,000 sq. ft., fertilizer – 5.10.5 at 5#'s per 1,000 sq. ft. (if determined necessary by Engineer), with pegging and netting for grades in excess of 15%.
5. All permanent drainage interceptor swales to be seeded per Item 4 also.
6. All erosion control shall be in accordance with the latest "Urban Erosion and Sediment Control Guidebook" of the Dutchess County Soil and Water Conservation District.
7. All areas shall be seeded and mulched as soon as possible.
8. Grade as needed and feasible to permit the use of conventional equipment for seed bed preparation, seeding and mulch application.
9. Scarify all compacted soils prior to applying topsoil.
10. Apply topsoil per Standard #6 Table 6.1 of the Soil Erosion Control Guide Book.
11. Seed mix shall be as follows:
    Ky. Blue grass 20 lbs/ac.
    Creeping Red Fescue 40 lbs/ac.

LEGEND

- SF — PROPOSED SILT FENCE
- CE — PROPOSED CONSTRUCTION ENTRANCE
- PROPOSED INLET PROTECTION (SILT SACKS)
- PROPOSED SOIL MATERIALS STOCKPILE AREA WITH SILT FENCE IN LANDSCAPED AREAS. STOCKPILE IN ASPHALT AREAS SHALL HAVE A TARP COVERING AND MUST BE ANCHORED PROPERLY TO NOT LET SEDIMENT ESCAPE.

EROSION AND SEDIMENT CONTROL PLAN

1. LAND DISTURBANCE WILL BE KEPT TO A MINIMUM; RESTABILIZATION WILL BE SCHEDULED AS SOON AS PRACTICABLE.
2. SILTATION FENCE WILL BE INSTALLED AT ALL CULVERT OUTLETS AND ALONG THE TOE OF ALL CRITICAL CUT AND FILL SLOPES.
3. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE NEW YORK STATE EROSION & SEDIMENT CONTROL "BLUE BOOK" 2005.
4. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO CONSTRUCTION WHENEVER POSSIBLE.
5. ALL CONTROL MEASURES SHALL BE MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD.
6. ADDITIONAL CONTROL MEASURES SHALL BE INSTALLED DURING THE CONSTRUCTION PERIOD, IF NECESSARY OR REQUIRED.
7. SEDIMENT REMOVED FROM CONTROL STRUCTURES WILL BE DISPOSED OF IN A MANNER WHICH IS CONSISTENT WITH THE INTENT OF THE PLAN.
8. DUST CONTROL AND ANTI–TRACKING MAINTENANCE TO BE ADDRESSED AND RESOLVED ON A DAILY BASIS.

INSTALLATION OF SEDIMENTATION AND EROSION CONTROL MEASURES

I. SILTATION FENCE

A. DIG A SIX INCH TRENCH ON THE UPHILL SIDE OF THE DESIGNATED FENCE LINE LOCATION.

B. POSITION THE POST AT THE BACK OF THE TRENCH (DOWNHILL SIDE), AND HAMMER THE POST AT LEAST 2.0 FEET INTO THE GROUND.

C. LAY THE BOTTOM SIX INCHES OF THE FABRIC INTO THE TRENCH TO PREVENT UNDERMINING BY STORM WATER RUN–OFF.

D. BACKFILL THE TRENCH AND COMPACT.

OPERATION AND MAINTENANCE OF SEDIMENTATION AND EROSION CONTROL MEASURES

I. SILTATION FENCE

ALL SILTATION FENCES SHALL BE INSPECTED ONCE EVERY SEVEN DAYS. ALL DETERIORATED FABRIC AND DAMAGED POSTS SHALL BE REPLACED AND PROPERLY REPOSITIONED IN ACCORDANCE WITH THIS PLAN.

SEDIMENT DEPOSITS SHALL BE REMOVED FROM BEHIND THE FENCE WHEN THEY EXCEED A HEIGHT OF ONE FOOT.

II. INLET PROTECTION

ALL INLET PROTECTION DEVICES SHALL BE INSPECTED DAILY BY THE QUALIFIED INSPECTOR TO ENSURE THAT SEDIMENT IS NOT ENTERING ANY STORM DRAIN INLETS. PROTECTION DEVICES ARE TO BE REPAIRED AND/OR REPLACED IF NOT FUNCTIONING AS DESIGNED.

TEMPORARY VEGETATIVE STABILIZATION

1. ESTABLISHMENT OF TEMPORARY STANDS OF GRASS BY SEEDING AND MULCHING EXPOSED SOILS THAT WILL BE EXPOSED. SEED BARE SOIL WITHIN SEVEN (7) DAYS OF EXPOSURE, UNLESS CONSTRUCTION WILL BEGIN WITHIN FOURTEEN (14) DAYS. IF CONSTRUCTION IS SUSPENDED, OR SECTIONS COMPLETED, AREAS SHOULD BE SEEDED DOWN OR MULCHED DOWN IMMEDIATELY. THIS WILL TEMPORARILY STABILIZE THE SOIL WITH A VEGETATIVE COVER THAT WILL PREVENT DAMAGE FROM WIND AND WATER EROSION AND SEDIMENTATION.
2. INSTALLATION: FERTILIZING, SEEDING, AND MULCHING WILL BE USED AS A TEMPORARY E&S CONTROL MEASURE ON ALL NON–PAVED DISTURBED AREAS. EXPOSED SOILS NOT SUBJECT TO CONSTRUCTION TRAFFIC SHALL BE SEEDED OR COVERED BY MULCH WITHIN 7 DAYS, INCLUDING STOCKPILED SOIL MATERIALS. WITH REGARD TO THE TEMPORARY SEED MIX, REFER TO THE SEEDING MIXTURE TABLE PROVIDED ON THE E&S CONTROL PLAN DETAIL SHEET.
3. OPERATIONS AND MAINTENANCE: INSPECT SEEDED AREA AT LEAST ONCE A WEEK FOR SEED AND MULCH MOVEMENT AND RILL EROSION. WHERE SEED HAS MOVED OR WHERE SOIL EROSION HAS OCCURRED, DETERMINE CAUSE OF THE FAILURE. BIRD FEEDING MAY BE A PROBLEM IF MULCH WAS APPLIED TOO THINLY TO PROTECT SEED. RE–SEED AND RE–MULCH. IF MOVEMENT WAS A RESULT OF WIND, REPAIR EROSION DAMAGE, REAPPLY SEED, MULCH AND APPLY MULCH ANCHORING. IF FAILURE WAS CAUSED BY CONCENTRATED RUNOFF, INSTALL ADDITIONAL MEASURES TO CONTROL WATER AND SEDIMENT MOVEMENT, REPAIR EROSION DAMAGE, RE–SEED AND RE–APPLY MULCH WITH ANCHORING OR USE EROSION CONTROL BLANKET.

SEEDING AND MULCHING

ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED FOR MORE THAN 7 DAYS AND NOT SUBJECT TO CONSTRUCTION TRAFFIC, SHALL IMMEDIATELY RECEIVE SEEDING AND MULCHING. DISTURBED AREAS SHALL BE LIMITED AND BE COVERED WITH A LAYER OF TOPSOIL PRIOR TO SEEDING. SEEDING WILL BE INSPECTED FOR BARE SPOTS, WASH OUTS, AND HEALTHY GROWTH. IF REQUIRED ADDITIONAL SEEDING SHALL BE PERFORMED. THE SEED MIX SPECIFIED FOR THIS SITE IS FROM THE NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL, TABLE 3.2 (SITE CHOICE 1B) WHICH IS AS FOLLOWS:

	Pure Live Seed Values	
SPECIES (% by weight)	lbs/1000SF	lbs/acre
15% fine fescue	2.0 – 2.6	85 – 114
20% perrenial ryegrass	0.6 – 0.8	26 – 35
65% kentucky bluegrass blend	0.4 – 1.6	19 – 26
	3.0 – 4.0	130 – 175

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EROSION AND SEDIMENTATION CONTROL PLAN

ADMIRAL HALSEY II

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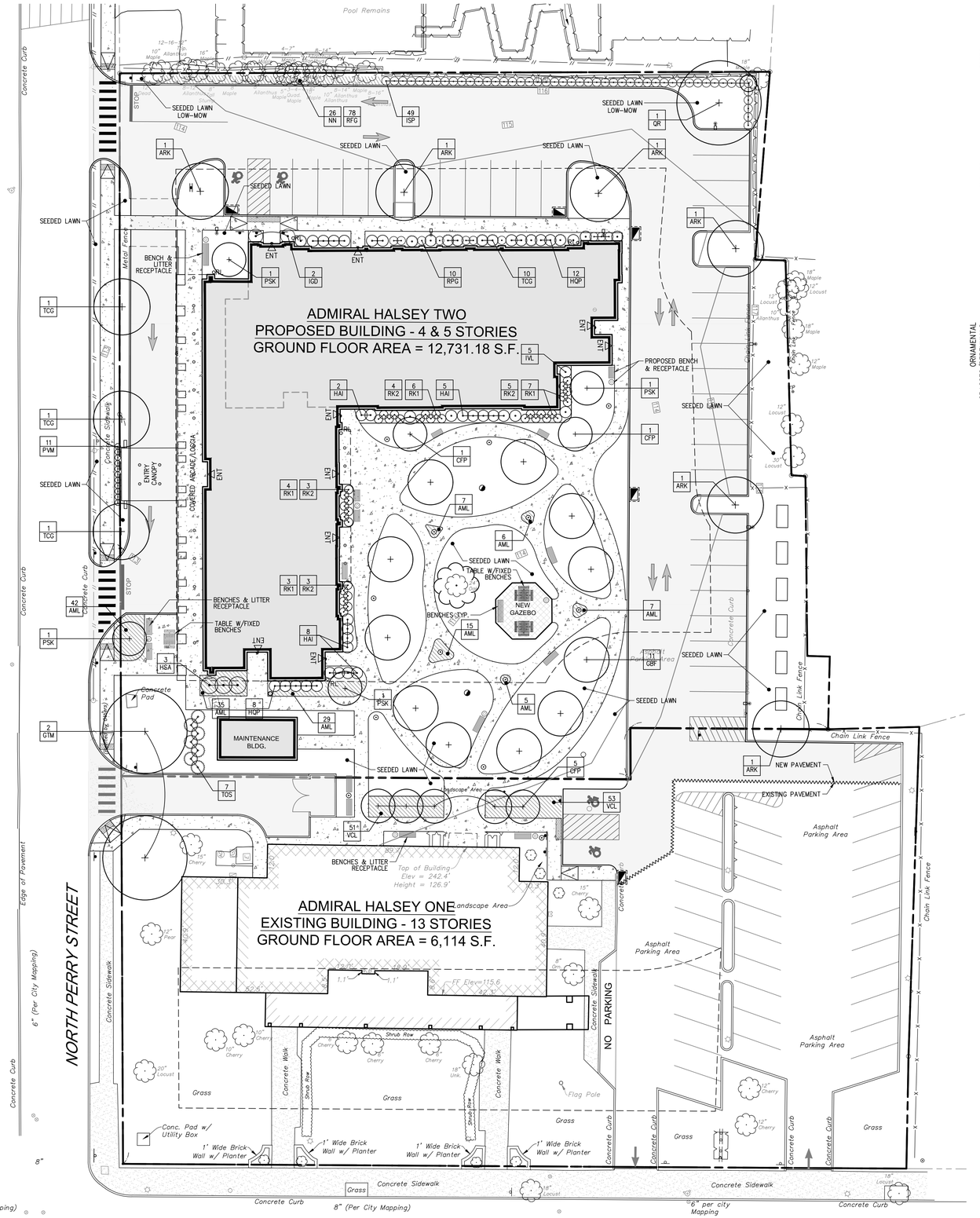


PLANT LIST:

	CODE	QTY.	BOTANICAL NAME	COMMON NAME	ROOT	SIZE INSTALLED	SIZE MATURE	COMMENTS
TREES:	ARK	6	ACER RUBRUM 'KARPICK'	KARPICK RED MAPLE	B&B	2.5–3" cal.	20x40' ht.	Narrow Pyramidal Crown
	CFP	7	CORNUS FLORIDA 'CHEROKEE PRINCESSS'	CHEROKEE PRINCESS DOGWOOD	B&B	2–2.5" cal.	20–25' ht.	White
	GBF	11	GINKGO BILOBA 'FASTIGIATA'	GINKGO TREE	B&B	3–3.5" cal.	40' ht.	Matched Form
	GTM	2	GLEDITSIA T. INERMIS 'SHADEMASTER'	SHADEMASTER HONEYLOCUST	B&B	3–3.5" cal.	60' ht.	
	PSK	4	PRUNUS SERRULATA 'KWANZAN'	KWANZAN CHERRY	B&B	2–2.5" cal.	20x30' ht.	
	QR	1	QUERCUS RUBRA	NORTHERN RED OAK	B&B	2.5–3" cal.	75' ht.	
	TCG	3	TILIA CORDATA 'GREENSPIRE'	GREENSPIRE LINDEN	B&B	3–3.5" cal.	40' ht.	
	TOS	7	THUJA OCCIDENTALIS 'SMARAGD'	EMERALD AMERICAN ARBORVITAE	B&B	7–8' HT.	5'x15'	
SHRUBS:	AML	146	ARONIA MEL. LOW SCAPE MOUND	LOW SCAPE MOUND CHOKEBERRY	CONT.	#1	12–24" ht.	2' o.c.
	HAI	15	HYD. ARBORESCENS INVINCIBLE SPIRIT II	SMOOTH HYDRANGEA	CONT.	24–30" ht.	3–4' ht.	Pink
	HQP	17	HYDRANGEA QUERCIFOLIA 'PEEWEE'	PEE WEE OAKLEAF HYDRANGEA	CONT.	24–30" ht.	3–5' ht.	White; Burgundy fall
	HSA	3	HIBISCUS SYRIACUS 'ARDENS'	ROSE OF SHARON	B&B	36–42" ht.	8–10' ht.	Double Rosy Purple
	IGD	2	ILEX GLABRA 'DENSA'	INKBERRY	CONT.	24–30" ht.	6–8' ht.	
	ISP	49	ILEX CRENATA 'SKY PENCIL'	SKY PENCIL JAPANESE HOLLY	CONT.	#5	8–10' ht.	Tall and Narrow
	IVL	5	ITEA VIRGINICA 'LITTLE HENRY'	LITTLE HENRY SWEETSPIRE	CONT.	24" ht. min.	3–6' ht.	
	RK1	20	ROSA 'RADRAZZ'	KNOCK OUT ROSE	CONT.	24" ht. min.	3–4' ht.	30" o.c.; Red
	RK2	15	ROSA 'RADCOR'	RAINBOW KNOCK OUT ROSE	CONT.	24" ht. min.	3–4' ht.	30" o.c.; Pink
	RPG	10	RHODODENDRON 'PURPLE GEM'	PURPLE GEM RHODODENDRON	CONT.	18–24" ht.	3' x 3'	
	TCG	10	TAXUS CUSPIDATA 'GREENWAVE'	GREENWAVE JAPANESE YEW	CONT.	24–30" ht.	3'x4'	
	VCL	104	VIBURNUM CASSINOIDES 'LIL DITTY'	LIL DITTY WITHEROD VIBURNUM	CONT.	15" min.ht.	12–24" ht.	
ORNAMENTAL GRASSES/PERENNIALS:	NN	26	NIPPONANTHEMUM NIPPONICUM	MONTAUK DAISY	CONT.	#2 (2 Gal.)	30–36" ht.	
	PVM	11	PANICUM VIRGATUM 'HEAVY METAL'	HEAVY METAL SWITCHGRASS	POT	#2	3–4' ht.	2' o.c.; Blue Green Blades
	RFG	78	RUDBECKIA FUL. var. SULL. 'GOLDSTURM'	GOLDSTURM Black Eyed Susan	CONT.	#SP4	30–36" ht.	24" o.c.; Gold; June–Sept

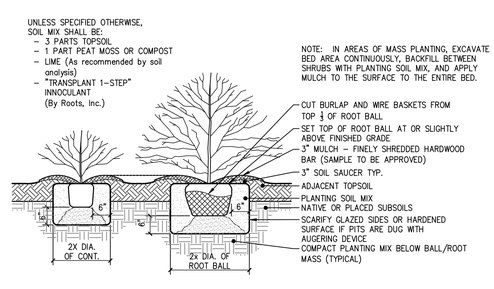
PLANTING NOTES:

1. THE LANDSCAPE PLAN AND RELATED DETAILS ARE FOR LANDSCAPING INFORMATION ONLY. PLEASE REFER TO THE SITE, GRADING & EROSION CONTROL PLANS FOR ALL OTHER INFORMATION.
2. THE CONTRACTOR SHALL GUARANTEE THAT ALL PLANTS, TREES, AND SHRUBS SHALL BE HEALTHY AND FREE OF DISEASE FOR A PERIOD OF ONE YEAR AFTER SUBSTANTIAL COMPLETION AND ACCEPTANCE BY OWNER OR LANDSCAPE ARCHITECT. CONTRACTOR SHALL REPLACE ANY DEAD OR UNHEALTHY PLANTS AT CONTRACTOR'S EXPENSE. PLANT MATERIAL REPLACEMENTS SHALL BE GUARANTEED FOR ONE FULL YEAR FROM DATE OF REPLACEMENT. FINAL ACCEPTANCE SHALL BE MADE IF ALL PLANTS MEET THE GUARANTEE REQUIREMENTS INCLUDING MAINTENANCE. MAINTENANCE RESPONSIBILITIES INCLUDE CULTIVATING, SPRAYING, WEEDING, WATERING, TIGHTENING GUYS, PRUNING, FERTILIZING, MULCHING, AND ANY OTHER OPERATIONS NECESSARY TO MAINTAIN PLANT VIABILITY. MAINTENANCE SHALL BEGIN IMMEDIATELY AFTER PLANTING AND CONTINUE UNTIL THE END OF THE ONE YEAR GUARANTEE PERIOD.
3. THE CONTRACTOR SHALL SUPPLY ALL LABOR, PLANTS, AND MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE THE WORK SHOWN ON THE DRAWINGS AND LISTED IN THE PLANT SCHEDULE. IN THE EVENT OF A DISCREPANCY BETWEEN QUANTITIES SHOWN IN THE PLANT SCHEDULE AND THOSE REQUIRED BY THE DRAWINGS, THE LARGER SHALL APPLY.
4. ALL SHRUB MASSINGS SHALL BE MULCHED TO A DEPTH OF 4" WITH SHREDDED HARDWOOD BARK MULCH.
5. NO PLANT SHALL BE PLACED IN THE GROUND BEFORE ROUGH GRADING HAS BEEN COMPLETED AND APPROVED BY ENGINEER. STAKING THE LOCATION OF ALL TREES AND SHRUBS SHALL BE COMPLETED PRIOR TO PLANTING FOR APPROVAL BY THE OWNER OR LANDSCAPE ARCHITECT. STAKING OF THE INSTALLED TREE MUST BE COMPLETED THE SAME DAY AS IT IS INSTALLED. ALL TREES SHALL BE STAKED OR GUYED PER DETAIL. SEE THIS SHEET FOR PLANTING DETAILS.
6. COORDINATE PLANT MATERIAL LOCATIONS WITH SITE UTILITIES. SEE SITE LAYOUT, GRADING AND UTILITY DRAWINGS FOR STORM, SANITARY AND WATER LINES. SEE LIGHTING PLAN FOR ELECTRICAL AND LIGHTING LAYOUT AND DETAILS. UTILITY LOCATIONS ARE APPROXIMATE. EXERCISE CARE WHEN DIGGING IN AREAS OF POTENTIAL CONFLICT WITH UNDERGROUND OR OVERHEAD UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE DUE TO CONTRACTOR'S NEGLIGENCE AND SHALL REPLACE OR REPAIR ANY DAMAGE AT CONTRACTOR'S EXPENSE.
7. LANDSCAPE PLANTING PITS MUST BE FREE DRAINING. PAVEMENT, COMPACTED SUBGRADE, AND BLASTED ROCK SHALL BE REMOVED FROM WITHIN TRAFFIC ISLANDS TO BE LANDSCAPED TO A DEPTH OF 2' OR TO A GREATER DEPTH IF REQUIRED BY PLANTING DETAILS OR SPECIFICATIONS. REPLACE SOIL WITHIN ISLANDS WITH MODERATELY COMPACTED LOAM OR SANDY LOAM FREE FROM STONES AND RUBBISH 1" OR GREATER IN DIAMETER AND ANY OTHER MATERIAL HARMFUL TO PLANT GROWTH AND DEVELOPMENT. PLANTING INSTALLATION WITHIN ISLANDS SHALL BE AS DETAILED AND CONTAIN PLANTING MIX AS SPECIFIED.
8. TIME OF PLANTING: NEW PLANT MATERIALS SHALL BE INSTALLED BETWEEN APRIL 1 AND JUNE 1, OR AFTER SEPTEMBER 15TH AND NO LATER THAN OCTOBER 31ST.
9. PLANTING SOIL MIXTURE FOR TREES AND SHRUBS:
   - 1 PART PEAT MOSS
   - 3 PARTS TOPSOIL
   - FERTILIZER/LIME (APPLY AS RECOMMENDED BY SOIL ANALYSIS)
   - MYCORHIZA INOCULANT – "TRANSPLANT 1–STEP" AS MANUFACTURED BY ROOTS, INC. OR APPROVED EQUAL.
     USE PER MANUFACTURER'S RECOMMENDATIONS FOR TREES AND SHRUBS.
10. TOPSOIL SHALL BE INSTALLED AT A MINIMUM DEPTH OF 6" IN LAWN AREAS. CONTRACTOR SHALL SUBMIT TOPSOIL TO A CERTIFIED TESTING LABORATORY TO DETERMINE pH, FERTILITY, ORGANIC CONTENT AND MECHANICAL COMPOSITION. THE CONTRACTOR SHALL SUBMIT THE TEST RESULTS FROM REGIONAL EXTENSION OFFICE OF USDA TO THE OWNER OR LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL. CONTRACTOR SHALL INCORPORATE AMENDMENTS FOR GOOD PLANT GROWTH AND PROPER SOIL ACIDITY RECOMMENDED FROM THE TOPSOIL TEST.
11. LAWN SEEDING MIXTURE (LOW–MOW):

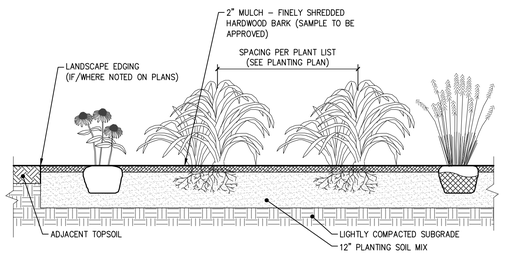
    15% KENTUCKY BLUEGRASS (POA PRATENSIS – SINGLE VARIETY)
    15% PERENNIAL RYEGRASS (LOLIUM PERENNE)
    30% CREEPING RED FESCUE (FESTUCA RUBRA)
    25% CHEWINGS FESCUE (FESCTUCA RUBRA "JAMESTOWN II")
    15% HARD FESCUE (FESTUCA OVINA "RELIANT II")

    SEEDING RATE: 4.5 LBS PER 1,000 S.F. (ADD 10% TO QUANTITY IF HYDROSEEDED).

    SEEDING DATES: AUGUST 15 – OCTOBER 1 AND APRIL 15 – JUNE 15 UNLESS OTHERWISE APPROVED BY THE OWNER OR LANDSCAPE ARCHITECT.
12. ALL SLOPES GREATER THAN 3:1 RECEIVING A GRASS SEEDING MIXTURE SHALL BE COVERED WITH AN EROSION CONTROL BLANKET.
13. ALL DISTURBED AREAS NOT OTHERWISE DEVELOPED SHALL BE SEEDED WITH THE LAWN SEEDING MIXTURE.
14. TREE PROTECTION: PRIOR TO THE START OF CONSTRUCTION OR EXCAVATION, TREES TO BE RETAINED SHALL BE PROTECTED BY SILT FENCE, SNOW FENCE, CONSTRUCTION FENCE, OR EQUAL, WHICH WILL BE PLACED AT THE DRIP LINE OR SEVERAL FEET BEYOND. HOWEVER, THE FENCING SHALL NOT CROSS PUBLIC SIDEWALKS. NO STORAGE OR STOCKPILING OF CONSTRUCTION MATERIALS, DEBRIS OR EQUIPMENT SHALL OCCUR WITHIN THE FENCED AREA."



2 SHRUB PLANTING DETAIL
SCALE: 1/2" = 1'–0"



SECTION THROUGH PERENNIAL BED

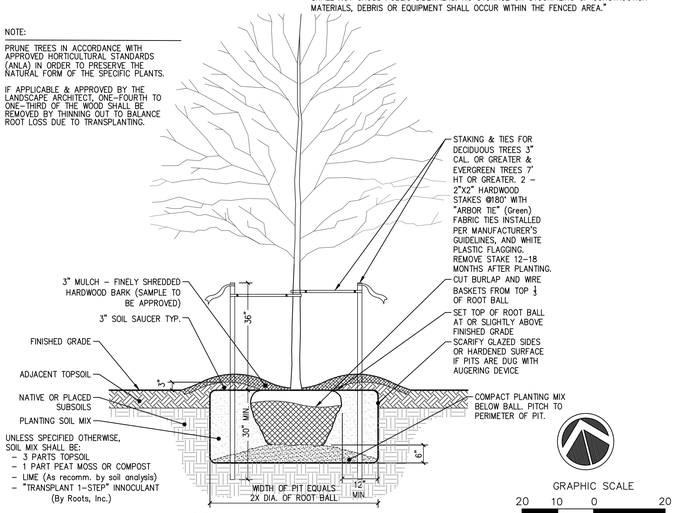
PERENNIAL NOTES:
1. BULB/CORM PERENNIALS TO BE PLANTED IN FALL. POTTED PERENNIALS MAY BE PLANTED APRIL 15 TO OCTOBER 1.
2. ROTOTILL FERTILIZER AND LIME INTO SOIL PRIOR TO PLANTING AND IN ACCORDANCE TO SOIL ANALYSIS RECOMMENDATIONS.
3. DO NOT OVER COMPACT PLANTING BED. WATER THOROUGHLY AFTER PLANTING BULBS.
4. ADJUST PLANTING DEPTH AS RECOMMENDED BY BULB SUPPLIER.
5. PROVIDE DRAINAGE AS REQUIRED (PERF PIPE 4" ADS) WHEN SUBGRADE IS CLASSIFIED AS A HEAVY SOIL OR EXCESSIVELY COMPACTED.

UNLESS SPECIFIED OTHERWISE, PERENNIAL BED SOIL MIX SHALL BE:
- 3 PARTS TOPSOIL
- 1 PART MANURE (WEED FREE)
- 1 PART PEAT MOSS OR COMPOST
- LIME (As recommended by soil analysis)
- "MILORGANITE" AT 5 LBS. PER 100 SF.

3 ANNUAL/PERENNIAL AND GROUND COVER BEDS DETAIL
SCALE: 1/2" = 1'–0"

NOTE:
PRUNE TREES IN ACCORDANCE WITH APPROVED HORTICULTURAL STANDARDS (ANLA) IN ORDER TO PRESERVE THE NATURAL FORM OF THE SPECIFIC PLANTS.

IF APPLICABLE & APPROVED BY THE LANDSCAPE ARCHITECT, ONE–FOURTH TO ONE–THIRD OF THE WOOD SHALL BE REMOVED BY THINNING OUT TO BALANCE ROOT LOSS DUE TO TRANSPLANTING.



1 TREE PLANTING DETAIL
SCALE: 1/2" = 1'–0"

GRAPHIC SCALE
20 10 0 20
SCALE IN FEET

STATE OF NEW YORK · RODNEY E. MORRISON · 074196 · LICENSED LANDSCAPE ARCHITECT

No.	Date	Description
1.	11/21/2021	REVISED PER COMMENTS
2.	2/28/2022	REVISED PER COMMENTS
3.	3/22/2022	REVISED PER COMMENTS

Revisions

LRC GROUP
- Land Planning
- Civil Engineering
- Environmental Services
- Land Surveying
- Landscape Architecture

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Tel: 908.603.5730

www.lrcconsult.com

LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

SITE LANDSCAPE PLAN

ADMIRAL HALSEY II

125 MAIN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

Design/Calcs	BS	CAD File	LL21273001.dwg
Drawn	SMC	Project No.	20–2370
Checked	KFC	Date	2021–06–22
Approved	REM	Scale	1"=20'

Sheet No. LL-1

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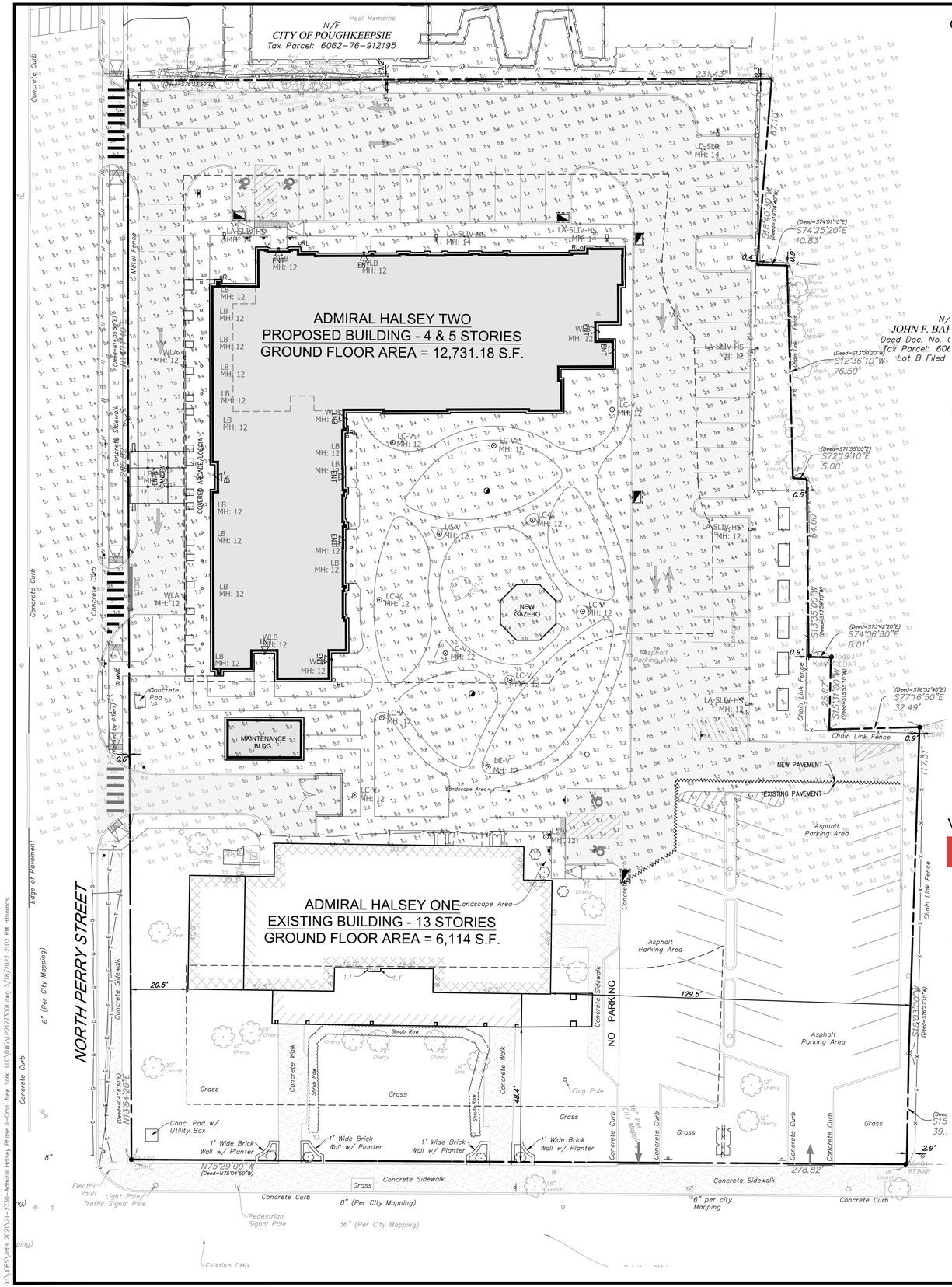
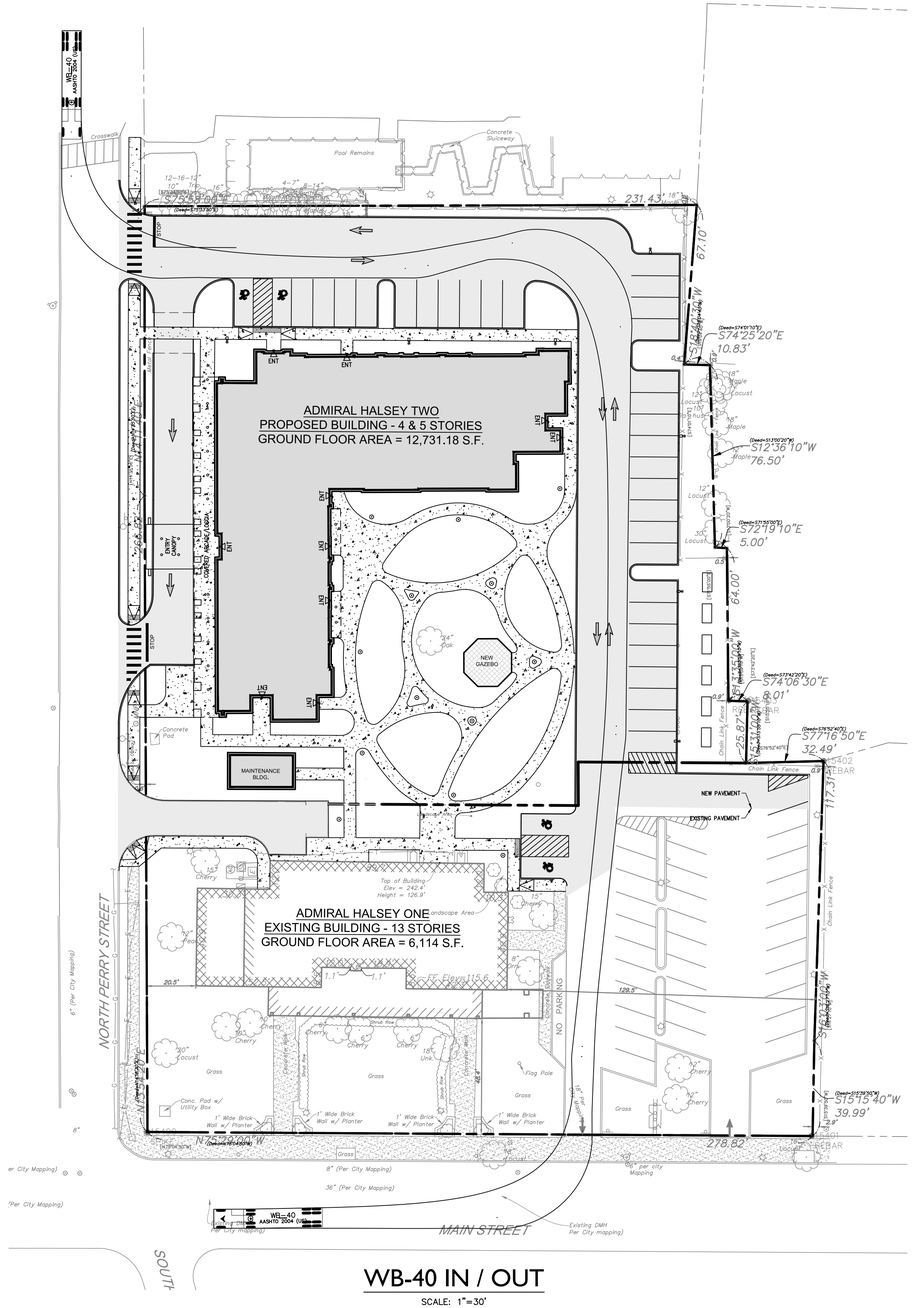
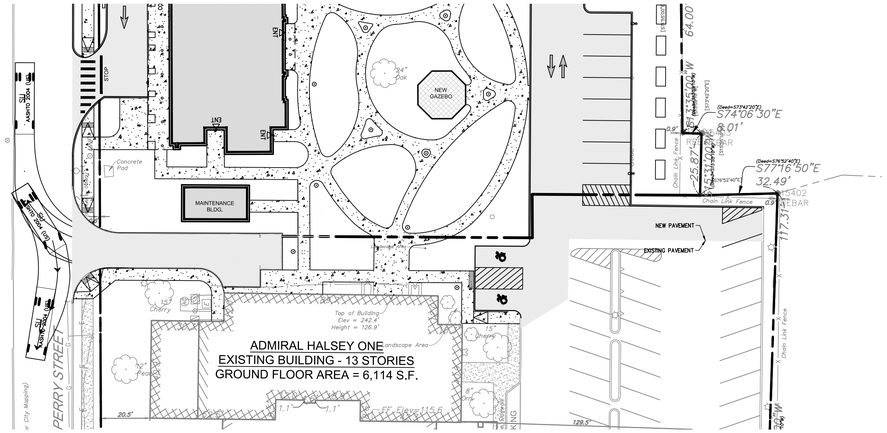

N/F
CITY OF POUGHKEEPSIE
Tax Parcel: 6062-76-912195
Pool Remains
ADMIRAL HALSEY TWO
PROPOSED BUILDING - 4 & 5 STORIES
GROUND FLOOR AREA = 12,731.18 S.F.
ADMIRAL HALSEY ONE
EXISTING BUILDING - 13 STORIES
GROUND FLOOR AREA = 6,114 S.F.
NORTH PERRY STREET
MAINTENANCE BLDG.
NEW GAZEBO
Concrete Pad
Asphalt Parking Area
EXISTING PAVEMENT
NEW PAVEMENT
Landscape Area
Grass
Concrete Walk
Shrub Row
Flag Pole
Chain Link Fence
Concrete Curb
Concrete Sidewalk
Conc. Pad w/ Utility Box
1' Wide Brick Wall w/ Planter
Electric Vault
Light Pole/ Traffic Signal Pole
Pedestrian Signal Pole
NO PARKING
129.5'
20.5'
48.4'
277.37'
278.82'
6" (Per City Mapping)
8" (Per City Mapping)
36" (Per City Mapping)
6" per city Mapping
Edge of Pavement
Concrete Curb
Concrete Sidewalk
Chain Link Fence
LA-SLIV-HS MH: 12
LA-SLIV-MS MH: 14
LA-SLR2HS MH: 14
LD-SDR MH: 14
WLA MH: 12
WLB MH: 12
LB MH: 12
LC-V MH: 12
LC-W MH: 12
LGV MH: 12
ENT LB
ENT LC
ENT LD
ENT LE
ENT LF
ENT LG
ENT LH
ENT LI
ENT LJ
ENT LK
ENT LL
ENT LM
ENT LN
ENT LO
ENT LP
ENT LQ
ENT LR
ENT LS
ENT LT
ENT LU
ENT LV
ENT LW
ENT LX
ENT LY
ENT LZ
ENT LAA
ENT LBB
ENT LCC
ENT LDD
ENT LEE
ENT LFF
ENT LGG
ENT LHH
ENT LII
ENT LJJ
ENT LKK
ENT LLL
ENT LMM
ENT LNN
ENT LOO
ENT LPP
ENT LQQ
ENT LRR
ENT LSS
ENT LTT
ENT LUU
ENT LVV
ENT LWW
ENT LXX
ENT LYY
ENT LZZ
(Deed=S74°01'10"E) S74°25'20"E 10.83'
(Deed=S13°00'20"W) S12°36'10"W 76.50'
(Deed=S71°55'00"E) S72°19'10"E 5.00'
(Deed=S73°43'20"E) S74°06'30"E 8.01'
(Deed=S76°53'40"E) S77°16'50"E 32.49'
(Deed=S13°35'00"W) S13°35'00"W 25.87'
(Deed=S13°00'20"W) S12°36'10"W 277.37'
(Deed=S16°03'40"W) S16°03'40"W 278.82'
(Deed=N14°15'30"E) N13°54'20"E
(Deed=N75°04'50"W) N75°29'00"W
JOHN F. BAI
Deed Doc. No.
Tax Parcel: 606
Lot B Filed
Concrete Curb
Concrete Sidewalk
Chain Link Fence
Asphalt Parking Area
Concrete Walk
Shrub Row
Flag Pole
Grass
Concrete Curb
Concrete Sidewalk
Concrete Curb
Concrete Sidewalk
Concrete Curb
Concrete Curb
Concrete Curb



WB-40 IN / OUT

SCALE: 1"=30'



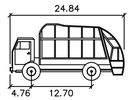
REFUSE VEHICLE

SCALE: 1"=30'

GRAPHIC SCALE

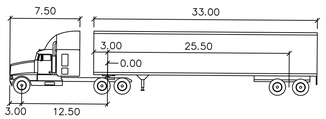
30 15 0 30

SCALE IN FEET



Refuse Vehicle

	feet
Width	: 7.87
Track	: 7.41
Lock to Lock Time	: 6.0
Steering Angle	: 26.5



WB-40 feet

Tractor Width	: 8.00	Lock to Lock Time	: 6.00
Trailer Width	: 8.00	Steering Angle	: 20.30
Tractor Track	: 8.00	Articulating Angle	: 70.00
Trailer Track	: 8.00		

WB-40 UTILIZED FOR ALL FIRE TRUCK MOVEMENTS

STATE OF NEW YORK RODNEY E. MORRISON LICENSED PROFESSIONAL ENGINEER 075155

No.	Date	Description
1.	12/21/2021	REVISED PER COMMENTS
2.	2/28/2022	REVISED PER COMMENTS
3.	3/22/2022	REVISED PER COMMENTS

Revisions

LRC GROUP

- Land Planning
- Civil Engineering
- Environmental Services
- Land Surveying
- Landscape Architecture

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LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

TRUCK TURNING PLAN

ADMIRAL HALSEY II

125 MAIN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

Design/Calcs	BS	CAD File	TT21273001.dwg	Sheet No.
Drawn	SMC	Project No.	20-2370	TT-1
Checked	KFC	Date	2021-06-22	
Approved	REM	Scale	1"=30'	

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CITY OF POUGHKEEPSIE WATER NOTES

1. ALL WATER MAINS SHALL BE CEMENT LINED DUCTILE IRON PIPE, CLASS 52 PUSH-ON JOINT, UNLESS OTHERWISE SPECIFIED BY OR APPROVED BY THE CITY OF POUGHKEEPSIE WATER DEPARTMENT. JOINTING SHALL EMPLOY "MEGALUG" CONNECTIONS, FIELD LOCK GASKET, OR AS ALTERNATIVELY SPECIFIED BY THE CITY OF POUGHKEEPSIE WATER DEPARTMENT. ALL WATER PIPING CONSTRUCTION SHALL BE TO THE SPECIFICATIONS OF THE CITY OF POUGHKEEPSIE WATER DEPARTMENT. WET TAP OF PUBLIC WATER SYSTEM SHALL BE APPROVED AND SUPERVISED BY THE CITY OF POUGHKEEPSIE WATER DEPARTMENT. TAPPING SLEEVE SHALL BE STAINLESS STEEL OR APPROVED EQUAL. ALL MAINLINE VALVES SHALL BE RESILIENT WEDGE OR APPROVED EQUAL.

2. THE WATER LINE MAY BE FLEXED WITHIN PIPE SPECIFICATIONS OR LAID DEEPER IN AREAS WHERE A CROSSING WITH A SANITARY LINE OCCURS, TO ACHIEVE THE REQUIRED 1.5' VERTICAL SEPARATION DISTANCE. IF THIS DISTANCE CANNOT BE REASONABLY ACHIEVED, THE CONTRACTOR SHALL USE PRESSURE RATED SANITARY PIPE OF EQUAL OR GREATER RATING THAN THE PRESSURE CLASS FOR THE WATER LINE.

3. MINIMUM VERTICAL SEPARATION BETWEEN WATER MAINS AND SEWER PIPE SHALL BE 18 INCHES MEASURED FROM THE OUTSIDE OF THE PIPES AT THE POINT OF CROSSING. ONE FULL STANDARD LAYING LENGTH OF WATER MAIN SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER LINE AS POSSIBLE. IN ADDITION, WHEN THE WATER MAIN PASSES UNDER A SEWER, ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECT FILL) SHALL BE PROVIDED FOR THE SEWER TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTLING OF THE SEWER PIPE ON THE WATER MAIN. MINIMUM HORIZONTAL SEPARATION BETWEEN PARALLEL WATER MAINS AND SEWER PIPES (INCLUDING MANHOLES AND VAULTS) SHALL BE 10 FEET MEASURED FROM THE OUTSIDE OF THE PIPES, MANHOLES, OR VAULTS.

4. ALL WATER MAINS SHALL HAVE A MINIMUM OF (5) FIVE FEET OF COVER FROM THE TOP OF THE MAIN TO FINISHED GRADE. THE CONTRACTOR SHALL CHECK ALL FINISHED GRADE STAKES BEFORE TRENCHING TO ENSURE THAT ALL INSTALLED WATER MAINS WILL HAVE THE REQUIRED COVER.

5. THE SUPPLIER OF WATER MUST RECEIVE AT LEAST 48-HOUR ADVANCE NOTIFICATION REQUESTING SAMPLING SERVICES. SAMPLING WILL NOT BE PERFORMED PRIOR TO RECEIPT FROM A NEW YORK STATE LICENSED OR REGISTERED DESIGN PROFESSIONAL (ENGINEER, ARCHITECT, OR LAND SURVEYOR WITH A SPECIAL EXEMPTION UNDER SECTION 7208(N) OF THE EDUCATION LAW) CERTIFYING THAT THE WATER SUPPLY IMPROVEMENTS, TESTING AND DISINFECTION PROCEDURES WERE COMPLETED IN ACCORDANCE WITH THE APPROVED PLANS, REPORTS, SPECIFICATIONS, AND ANY APPROVED AMENDMENTS. A NYSDOH CERTIFIED LABORATORY WILL COLLECT SAMPLES FOR FREE CHLORINE RESIDUAL, TOTAL, AND FECAL COLIFORM AND 24-HOUR BACTERIAL PLATE COUNT. THE CERTIFICATE OF COMPLIANCE, TESTING, AND SAMPLING RESULTS SHALL BE PROVIDED TO THE CITY WATER MAINTENANCE SUPERVISOR AND DUTCHESS COUNTY DEPARTMENT OF HEALTH AS A CONDITION OF APPROVAL FOR OPERATION.

6. THE CONTRACTOR SHALL COORDINATE THE TESTING WITH THE WATER DEPARTMENT SO AS TO MAINTAIN THE AMOUNT OF SERVICE INTERRUPTION TO EXISTING USERS TO THE LEAST EXTENT PRACTICABLE. WATER MAIN INSTALLATION AND TESTING SHALL BE PERFORMED UNDER THE SUPERVISION OF THE PROJECT ENGINEER OR HIS DESIGNEE AS NECESSARY TO MEET CONDITIONS IN NOTE 5 ABOVE.

7. THE WATER MAIN SHALL BE PRESSURE LEAKAGE TESTED IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE AWWA STANDARD C600 (LATEST REVISION) OR IN ACCORDANCE WITH MORE STRINGENT REQUIREMENTS IMPOSED BY THE SUPPLIER OF WATER. TEST TO FIRST VALVE WITHIN BUILDING.

8. THE WATER MAIN SHALL BE DISINFECTED EQUAL TO AWWA STANDARD FOR DISINFECTING WATER MAINS DESIGNATION C651 (LATEST REVISION). FOLLOWING DISINFECTION, THE WATER MAIN SHALL BE FLUSHED UNTIL THE CHLORINE CONCENTRATION IN THE WATER LEAVING THE MAIN IS NO HIGHER THAN THAT GENERALLY PREVAILING IN THE SYSTEM. THE PROJECT ENGINEER OR HIS DESIGNEE SHALL ALSO WITNESS DISINFECTION AND FLUSHING.

9. ALL WATER MAIN FITTINGS NOT RECEIVING 24-HOUR CHLORINE DISINFECTION CONTACT TIME MUST BE SWAB-DISINFECTED 30 MINUTES PRIOR TO INSTALLATION.

10. THE SAMPLING POINT(S) MUST BE DECONTAMINATED BY FLAMING.

11. FIRE HYDRANTS ARE NOT ACCEPTABLE SAMPLING POINTS, UNLESS OTHERWISE APPROVED BY SITE ENGINEER AND CITY OF POUGHKEEPSIE WATER DEPARTMENT.

12. FIRE HYDRANT WEEP HOLES (DRAINS) SHALL BE PLUGGED WHEN GROUND WATER IS ENCOUNTERED WITHIN SEVEN FEET OF THE FINISHED GRADE. WHEN DRAINS ARE PLUGGED, THE BARRELS MUST BE PUMPED DRY AFTER USE DURING FREEZING WEATHER. SUCH HYDRANTS SHALL BE IDENTIFIED BY MARKINGS AS APPROVED BY THE CITY OF POUGHKEEPSIE.

13. PROPOSED WATER METERS LOCATED WITHIN THE METER PIT OR BUILDING SHALL BE A COMPATIBLE REMOTE STYLE TYPE (SENSUS), AND SHALL BE APPROVED BY THE CITY OF POUGHKEEPSIE WATER DEPARTMENT PRIOR TO INSTALLATION. WATER METER SHALL BE EQUIPPED WITH (RADIO TYPE REMOTE READER) TRANSCEIVER PROVIDED BY METER MANUFACTURER AND INSTALLED AND PROGRAMMED BY THE CITY OF POUGHKEEPSIE WATER DEPARTMENT.

14. THE WATER LINE SHALL BE INSTALLED AT A CONTINUOUS GRADE WITH NO ABRUPT HIGH POINTS OR LOW POINTS.

15. FINAL WATER DISTRIBUTION SYSTEM AND CERTIFICATION IS SUBJECT TO REVIEW, REVISION AND APPROVAL BY THE CITY OF POUGHKEEPSIE WATER DEPARTMENT AND THE DCDOH PRIOR TO APPROVAL TO OPERATE.

16. ALL WATER MAINS AND RELATED APPURTENANCES SHALL BE CONSTRUCTED TO THE LATEST STANDARDS AND SPECIFICATIONS OF THE CITY OF POUGHKEEPSIE.

17. THE WATER MAIN SHALL NOT BE PLACED INTO SERVICE UNTIL SO AUTHORIZED BY THE CITY OF POUGHKEEPSIE.

18. ALL WATER SERVICE CONSTRUCTION SHALL BE SUBJECT TO INSPECTION BY THE CITY WATER DEPARTMENT PRIOR TO BACKFILLING. BEDDING AND PIPE ZONE MATERIAL SHALL BE COMPOSED OF CRUSHED STONE OR LIGHT GRAVEL HAVING A GRADATION LIMIT OF 3/4" MINUS. AN ACCEPTABLE MATERIAL SHALL MEET THE FOLLOWING REQUIREMENT:

SIEVE DESIGNATION	% PASSING
3/4"	100
NO.40	0-70
NO. 200	0-10

19. TRENCH BACKFILL SHALL BE WELL-GRADED SOIL AND GRAVEL MATERIAL. ALL PARTICLES SHALL HAVE A GRADATION OF 2" OR LESS. AN ACCEPTABLE MATERIAL SHALL MEET THE FOLLOWING REQUIREMENT:

SIEVE DESIGNATION	% PASSING
2 INCH	100
1/4 INCH	30-65
NO. 40	5-40
NO. 200	0-15

20. BEDDING AND BACKFILL MATERIAL SHALL BE STOCKPILED IN AMOUNTS NECESSARY FOR REASONABLE BACKFILLING REQUIREMENTS. A SIEVE ANALYSIS OF BEDDING OR BACKFILL MAY BE REQUIRED AT THE REQUEST OF THE CITY OF POUGHKEEPSIE.

21. THE SITE UTILITY CONTRACTOR SHALL BE RESPONSIBLE FOR ALL BURIED PIPING TO THE LOCATION OF THE PROPOSED BUILDING CONNECTION POINT (I.E. INSIDE THE BUILDING). THIS INCLUDES THE TESTING AND CERTIFICATION OF ALL WATER SERVICE WORK FROM THE CITY WATER CONNECTION POINT TO THE PROPOSED BUILDINGS INTERIOR CONNECTION POINT.

22. INDICATOR TAPE SHALL BE PLACED 12" BELOW FINISHED GRADE DIRECTLY ABOVE ALL WATERLINES.

23. ALL COPPER WATER SERVICE PIPING INSTALLATION, BACKFILL AND TESTING SHALL BE REVIEWED AND APPROVED BY THE CITY OF POUGHKEEPSIE WATER MAINTENANCE SUPERVISOR OR HIS DESIGNEE. BEDDING, PIPE ZONE, AND BACKFILL MATERIAL MUST BE SAND ONLY.

24. THE PIPE SUPPORTS FOR THE METER PIT SHALL BE MADE OF GALVANIZED STEEL AND SHALL BE ADJUSTABLE. THE SUPPORTS ARE TO BE PLACED ONLY BENEATH SPOOL PIECES AND NOT UNDER CRITICAL EQUIPMENT, METERS, ETC.

25. THREE AS-BUILT DRAWINGS WHICH INCLUDE VERIFICATION OF THE WATER INFRASTRUCTURE WILL BE PROVIDED TO THE PLANNING DEPARTMENT FOR DISSEMINATION TO THE ENGINEERING AND WATER DEPARTMENTS PRIOR TO ANY EASEMENT DEDICATION TO THE CITY.

CITY OF POUGHKEEPSIE SANITARY SEWER NOTES

1. FLOOR DRAINS, IF CONSTRUCTED, SHALL BE CONNECTED TO THE SANITARY SEWER. FLOOR DRAINS DO NOT INCLUDE FOUNDATION/FOOTER DRAIN: ALL DISCHARGES TO THE SANITARY SEWER SHALL COMPLY WITH THE EFFLUENT LIMITS OF THE LOCAL AND/OR DUTCHESS COUNTY SANITARY CODE.

2. DEFLECTION TESTS SHALL BE PERFORMED ON ALL FLEXIBLE PIPES. THE TESTS SHALL BE CONDUCTED AFTER FINAL BACKFILL HAS BEEN IN PLACE AT LEAST 5 DAYS. NO PIPE SHALL EXCEED A DEFLECTION OF 5%. IF THE DEFLECTION TEST IS TO BE RUN USING A RIGID BALL OR MANDREL, IT SHALL HAVE A DIAMETER EQUAL TO 95% OF THE INSIDE DIAMETER OF THE PIPE. THE TEST SHALL BE PERFORMED WITHOUT MECHANICAL PULLING DEVICES.

3. SANITARY SEWERS AND APPURTENANCES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST STANDARDS AND SPECIFICATIONS OF THE CITY OF POUGHKEEPSIE. ALL SANITARY SEWER SYSTEM COMPONENTS SHALL BE INSTALLED BY OR UNDER THE SUPERVISION OF A CITY OF POUGHKEEPSIE LICENSED PLUMBER IN ACCORDANCE WITH THE CITY PLUMBING CODE.

4. MAJOR EARTHWORK SHALL BE COMPLETED PRIOR TO INSTALLATION OF ANY SANITARY SEWER MAINS AND APPURTENANCES. AIR CONNECTING SEWER LINES SHALL BE FLUSHED BEFORE TESTED.

5. MAXIMUM ALLOWABLE INFILTRATION OR EXFILTRATION SHALL NOT EXCEED 100 GALLONS PER INCH DIAMETER PER MILE OF PIPE PER DAY FOR THE SANITARY SEWER. IF AN AIR TEST IS USED, THE TEST, AS A MINIMUM, SHALL CONFORM TO THE PROCEDURE DESCRIBED IN THE ASTM -F-1417 (1992) ENTITLED "STANDARD PRACTICE FOR INSTALLATION ACCEPTANCE OF GRAVITY SEWER LINES USING LOW PRESSURE AIR" (RE-APPROVED 1998). SANITARY MANHOLES SHALL BE VISUALLY INSPECTED AND TESTED FOR LEAKAGE BY EXFILTRATION OR VACUUM. VACUUM TESTING OF MANHOLES SHALL COMPLY WITH THE METHOD OUTLINED IN THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION TECHNICAL INFORMATION PAMPHLET (TIP) NO.15 (REVISED).

6. SANITARY SEWER MAINS ARE TO BE POLYVINYL CHLORIDE (PVC) AND SANITARY LATERALS SHALL BE PVC, SDR-35, UNLESS OTHERWISE NOTED.

7. FINAL SEWER COLLECTION SYSTEM LAYOUT IS SUBJECT TO REVIEW, REVISION AND APPROVAL BY THE CITY OF POUGHKEEPSIE SEWER DEPARTMENT.

8. ALL SANITARY PIPE AND/OR MANHOLES SHALL BE A MINIMUM OF TEN (10) HORIZONTAL FEET FROM THE WATER MAIN; SANITARY PIPE SHALL HAVE A MINIMUM 18" SEPARATION FROM ANY WATER MAIN OR WATER SERVICE LINE. IF FOR SOME REASON THIS SEPARATION CANNOT BE ACHIEVED, SANITARY SEWER PIPE IN THE AREA SHALL BE SDR-26 PRESSURE RATED PIPE, (OR BE ENCASED PER THE DETAIL ON DN-3) AND ONE FULL LENGTH OF WATER MAIN SHALL BE CENTERED UNDER OR OVER THE SEWER. ALL SANITARY SEWER CONSTRUCTION SHALL BE TO SPECIFICATIONS OF THE CITY OF POUGHKEEPSIE SEWER DEPARTMENT.

9. ALL SANITARY TESTING SHALL BE PERFORMED UNDER THE SUPERVISION OF THE PROJECT ENGINEER, AND CERTIFICATES OF COMPLIANCE WITH THE INSTALLATION SPECIFICATIONS, TEST STANDARDS, APPROVED PLANS OR APPROVED AMENDMENTS SHALL BE PROVIDED TO THE APPROPRIATE SEWER AUTHORITY AND THE DCDOH AS A CONDITION OF APPROVAL FOR OPERATION.

10. ALL SANITARY SEWER CONSTRUCTION SHALL BE SUBJECT TO INSPECTION BY THE CITY SEWER SUPERINTENDENT PRIOR TO BACKFILLING. PIPE BEDDING AND PIPE ZONE MATERIAL SHALL BE COMPOSED OF CRUSHED STONE OR GRAVEL, FREE OF SOFT NONDURABLE PARTICLES WITH THE FOLLOWING GRADATION REQUIREMENTS:

SIEVE DESIGNATION	% PASSING
3/4"	100
NO.40	0-70
NO. 200	0-10

ALL TRENCH BACKFILL MATERIAL SHALL BE APPROVED BY THE SUPERINTENDENT OF SEWERS AND MUST MEET THE FOLLOWING GRADATION REQUIREMENT:

SIEVE DESIGNATION	% PASSING
2 INCH	100
1/4 INCH	30-65
NO.40	5-40
NO. 200	0-15

BEDDING AND BACKFILL MATERIAL SHALL BE STOCKPILED IN AMOUNTS NECESSARY FOR REASONABLE BACKFILLING REQUIREMENTS. A SIEVE ANALYSIS OF BEDDING OR BACKFILL MAY BE REQUIRED AT THE REQUEST OF THE CITY OF POUGHKEEPSIE.

11. ALL NEW SANITARY SEWER MANHOLE COVERS SHALL BE NOMINAL 26" DIAMETER CAST IRON AND SHALL READ "SANITARY SEWER". FRAMES SHALL BE 8" IN HEIGHT AND THE FRAME AND COVER SHALL BE SYRACUSE CASTINGS NO.1 009 OR AN APPROVED EQUAL.

12. INDICATOR TAPE SHALL BE PLACED 12" BELOW FINISHED GRADE DIRECTLY ABOVE ALL SANITARY LINES.

13. LOCATION OF SEWER LATERAL CLEAN OUTS ARE TO BE PLACED AS SHOWN ON THE APPROVED SITE PLAN AND NOT TO EXCEED EVERY 75' MEASURED FROM THE SEWER MAIN CONNECTION OR AS DETERMINED BY THE CITY OF POUGHKEEPSIE SUPERINTENDENT OF SEWERS WHERE LOCATIONS ARE NOT SPECIFICALLY SHOWN.

14. EXTERNAL DROP MANHOLES SHALL BE USED FOR SEWERS ENTERING AT AN ELEVATION OF 24 INCHES OR HIGHER AT THE INLET OF A SEWER MANHOLE.

15. THREE AS-BUILT DRAWINGS WHICH INCLUDE VERIFICATION OF THE SEWER INFRASTRUCTURE INCLUDING RIMS AND INVERTS WILL BE PROVIDED TO THE PLANNING DEPARTMENT FOR DISSEMINATION TO THE ENGINEERING AND SEWER DEPARTMENTS PRIOR TO ANY EASEMENT DEDICATION TO THE CITY.

DECOMPACTION OF SOILS IN RECLAIMED AREAS:

THESE PROCEDURES SHALL BE FOLLOWED PRIOR TO INSTALLATION OF TOP SOIL OR INFILTRATION PRACTICES IN ANY AREA PREVIOUSLY IMPERVIOUS OR COMPACTED BY COSTRUCTION EQUIPMENT. FOR ALL AREAS TO BE RECLAIMED FOR STORMWATER INFILTRATION, THE AREA SHALL BE MARKED OFF WITH ORANGE SAFETY FENCE AFTER DEMOLITION AND PRIOR TO DECOMPACTION TO PREVENT FURTHER COMPACTION OF THE UNDERLYING SOILS.

AREAS RECLAIMED AS TOP SOIL:

A. APPLY 3" OF COMPOST OVER SUBSOIL AFTER SUBGRADE LEVELS HAVE BEEN REACHED AND IMMEDIATELY PRIOR TO PLACING PLANTING SOILS.

B. THE ENTIRE SUBGRADE AREA SHALL BE LOOSENED TO A MINIMUM DEPTH OF 12 INCHES UTILIZING THE BUCKET OF A BACK HOE, CAT MOUNTED RIPPER, TILLER, OR EQUIVALENT EQUIPMENT. ROCK PICK UNTIL UPLIFTED STONE/ROCK MATERIAL OF FOUR INCHES AND LARGER SIZE HAVE BEEN CLEARED FROM THE SITE.

C. ANY SUBGRADE AREAS WHICH HAVE BECOME HEAVILY COMPACTED (DEFINED AS EXCEEDING 86%-88% COMPACTION ASTM 698 STANDARD PROCTOR) INCLUDING, BUT NOT LIMITED TO, TEMPORARY PARKING AREAS, MATERIAL STOCKPILE AREAS, TEMPORARY ROADWAYS, CONSTRUCTION AREAS AND AREAS AROUND THE BUILDING, OTHER CONSTRUCTION AREAS, AREAS SHOWN ON THE PLANS, OR AREAS IDENTIFIED BY THE DESIGN PROFESSIONAL SHALL BE DEEP-SCARIFIED. IMMEDIATELY PRIOR TO PLACING SOILS, HEAVILY COMPACTED AREAS SHALL BE LOOSENED TO A MINIMUM DEPTH OF 18 INCHES USING THE TEETH OF A BACK HOE OR OTHER SUITABLE EQUIPMENT. FREQUENCY OF COMPACTION TESTS SHALL BE ONE PER 500 SQUARE FEET.

D. CONFIRM THAT THE SUBGRADE IS AT THE PROPER ELEVATION AND THAT NO FURTHER EARTHWORK IS REQUIRED TO BRING THE SUBGRADE TO PROPER ELEVATIONS. PROVIDE A REPORT TO THE DESIGN PROFESSIONAL THAT THE SUBGRADE HAS BEEN PLACED TO THE REQUIRED ELEVATIONS, HAS BEEN DECOMPACTED ACCORDING TO THE CONTRACT DOCUMENTS AND IS READY FOR INSPECTION AT LEAST 3 DAYS PRIOR TO PLACING PLANTING SOIL. PERFORM NO WORK OF PLACING AND SPREADING PLANTING MIXED UNTIL ELEVATIONS HAVE BEEN CONFIRMED AND THE AREA HAS BEEN ACCEPTED BY THE OWNER'S REPRESENTATIVE.

E. AFTER THE SOILS HAVE BEEN LOOSENED AND INSPECTED, TOPSOIL MAY BE SPREAD BY USING A WIDE-TRACK BULLDOZER SIZE D-5 OR SMALLER OR MAY BE DUMPED AND SPREAD WITH THE BUCKET OF A BACKHOE FROM THE EDGE OF THE LOOSENED AREA. NO RUBBER-TIRED EQUIPMENT OR HEAVY EQUIPMENT EXCEPT FOR A SMALL BULLDOZER SHALL PASS OVER THE SUBSOILS (SUBGRADE) AFTER THEY HAVE BEEN LOOSENED. IF THE CONTRACTOR PLANS TO UTILIZE SUCH AREAS FOR ANY USE OF HEAVY EQUIPMENT, THIS SHOULD BE CARRIED OUT PRIOR TO BEGINNING THE PROCESS OF LOOSENING SOILS OR FILLING IN THAT AREA, OR IT WILL HAVE TO BE RESCARIFIED AND MEET THIS SPECIFICATION REQUIREMENT.

AREAS RECLAIMED FOR STORMWATER INFILTRATION PRACTICES:

A. EXCAVATE AREA TO THE DEPTH OF THE PROPOSED BOTTOM OF THE INFILTRATION PRACTICE.

B. THE ENTIRE SUBGRADE AREA SHALL BE LOOSENED TO A MINIMUM DEPTH OF 12 INCHES BELOW PROPOSED SUBGRADE UTILIZING THE BUCKET OF A BACK HOE, CAT MOUNTED RIPPER, TILLER, OR EQUIVALENT EQUIPMENT. ROCK PICK UNTIL UPLIFTED STONE/ROCK MATERIAL OF FOUR INCHES AND LARGER SIZE HAVE BEEN CLEARED FROM THE SITE.

C. ANY SUBGRADE AREAS WHICH REMAIN HEAVILY COMPACTED (DEFINED AS EXCEEDING 86%-88% COMPACTION ASTM 698 STANDARD PROCTOR), AS SHOWN ON THE PLANS, OR AREAS IDENTIFIED BY THE DESIGN PROFESSIONAL SHALL BE DEEP-SCARIFIED. IMMEDIATELY PRIOR TO PLACING SOILS, HEAVILY COMPACTED AREAS SHALL BE LOOSENED TO A MINIMUM DEPTH OF 18 INCHES USING THE TEETH OF A BACK HOE OR OTHER SUITABLE EQUIPMENT. FREQUENCY OF COMPACTION TESTS SHALL BE ONE PER 500 SQUARE FEET.

D. CONFIRM THAT THE SUBGRADE IS AT THE PROPER ELEVATION AND THAT NO FURTHER EARTHWORK IS REQUIRED TO BRING THE SUBGRADE TO PROPER ELEVATIONS. PROVIDE A REPORT TO THE DESIGN PROFESSIONAL THAT THE SUBGRADE HAS BEEN PLACED TO THE REQUIRED ELEVATIONS, HAS BEEN DECOMPACTED ACCORDING TO THE CONTRACT DOCUMENTS AND IS READY FOR INSPECTION AT LEAST 3 DAYS PRIOR TO PLACING INFILTRATION PRACTICES. PERFORM NO WORK UNTIL ELEVATIONS HAVE BEEN CONFIRMED AND THE AREA HAS BEEN ACCEPTED BY THE OWNER'S REPRESENTATIVE.

E. AFTER THE SOILS HAVE BEEN LOOSENED AND INSPECTED, INFILTRATION PRACTICES MAY BE INSTALLED USING A WIDE-TRACK BULLDOZER SIZE D-5 OR SMALLER OR MAY BE PLACED, DUMPED, OR SPREAD WITH THE BUCKET OF A BACKHOE FROM THE EDGE OF THE LOOSENED AREA. NO RUBBER-TIRED EQUIPMENT OR HEAVY EQUIPMENT EXCEPT FOR A SMALL BULLDOZER SHALL PASS OVER THE SUBSOILS (SUBGRADE) AFTER THEY HAVE BEEN LOOSENED. IF THE CONTRACTOR PLANS TO UTILIZE SUCH AREAS FOR ANY USE OF HEAVY EQUIPMENT, THIS SHOULD BE CARRIED OUT PRIOR TO BEGINNING THE PROCESS OF LOOSENING SOILS OR FILLING IN THAT AREA, OR IT WILL HAVE TO BE RESCARIFIED AND MEET THIS SPECIFICATION REQUIREMENT.

F. WHEN INFILTRATION PRACTICES ARE LOCATED BELOW PAVEMENT THE AREA SHALL REMAIN FREE OF LARGE VEHICLES UNTIL THE PAVEMENT SUBBASE HAS BEEN INSTALLED.

G. FOR REFERENCE OF DECOMPACTION NOTES, SEE NYS DESIGN MANUAL SECTION 5.1.6 FOR DEEP RIPPING AND DECOMPACTION OF EXISTING AREAS THAT ARE PROPOSED FOR RESTORATION.

STATE OF NEW YORK
RODNEY E MORRISON
074194
LICENSED PROFESSIONAL ENGINEER

#	Date	Description
1.	12/21/2021	REVISED PER COMMENTS
2.	2/28/2022	REVISED PER COMMENTS
3.	3/22/2022	REVISED PER COMMENTS

Revisions

LRC GROUP
- Land Planning
- Civil Engineering
- Environmental Services
- Land Surveying
- Landscape Architecture

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Cromwell, CT 06416
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Poughkeepsie NY 12601
Tel: 845.243.2880

1 International Blvd, Suite 400
Mahwah, NJ 07495
Tel: 908.603.5730

www.lrcconsult.com

LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

NOTE SHEET

ADMIRAL HALSEY II

125 MAIN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

Design/Calcs	BS	CAD File	NS21270301.dwg
Drawn	SMC	Project No.	20-2370
Checked	KFC	Date	2021-06-22
Approved	REM	Scale	AS NOTED

Sheet No. NS-1

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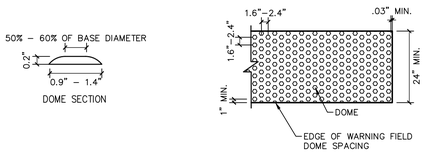

NOTES:

1. THE DETAILS PROVIDED ARE NOT DRAWN TO SCALE, THE QUANTITY OF DOMES DEPICTED ON THE DETECTABLE WARNING UNIT (THE DOMES AND THE ENTIRE 24" LEVEL SURFACE) IS FOR ILLUSTRATION ONLY.
2. THE SIZE OF THE DETECTABLE WARNING FIELD SHALL BE 24" IN THE DIRECTION OF TRAVEL AND SHALL EXTEND THE FULL WIDTH OF THE CURB RAMP OR FLUSH SURFACE.
3. THE ROWS OF DOMES SHALL BE ALIGNED TO BE PERPENDICULAR OR RADIAL TO THE GRADE BREAK BETWEEN THE RAMP LANDING OR CURB RAMP AND THE STREET.
4. WHERE DOMES ARE ARRAYED RADIALLY THEY MAY DIFFER IN DOME DIAMETER AND CENTER–TO– CENTER SPACING WITHIN THE RANGES SPECIFIED ON THIS SHEET.
5. THE DETECTABLE WARNING FIELD SHALL BE THE COLOR SPECIFIED IN THE CONTRACT DOCUMENTS OR MEET THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS.
6. DETECTABLE WARNING SHALL BE LOCATED SO THAT THE EDGE OR CORNER OF THE WARNING FIELD NEAREST TO THE ROADWAY IS 5" TO 9" FROM THE FRONT OF THE CURB OR THE ROADWAY EDGE (12" WHERE TRAVERSABLE CURB IS USED). INSTALL THE DETECTABLE WARNING FIELD BEHIND THE FLUSH CURB.
7. THE EDGE OF THE DETECTABLE WARNING FIELD NEAREST TO A RAILROAD CROSSING SHALL BE 6'–0" MINIMUM AND 15'–0" MAXIMUM FROM THE CENTERLINE OF THE NEAREST RAIL.

DETECTABLE WARNING TILE SPECS

"DURALAST" CAST IRON WARNING TILES AS FABRICATED BY EAST JORDAN IRON WORKS, 800–626–4653; NATURAL FINISH (NO POWDER COATING)

NOTE: UNIT SIZE FOR RECTANGULAR APPLICATIONS IS 24"x24" AND FOR RADIAL APPLICATIONS IS 18"x24"

X DETECTABLE WARNING DETAIL
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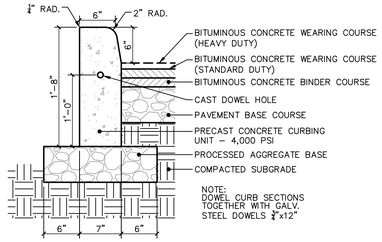

X CONCRETE CURB DETAIL
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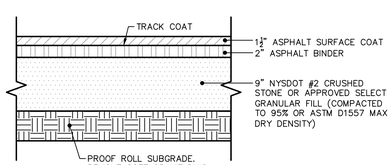

X STANDARD ASPHALT PAVING DETAIL
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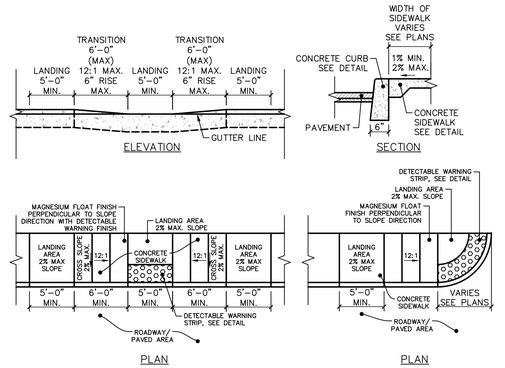

X HANDICAP RAMP DETAIL
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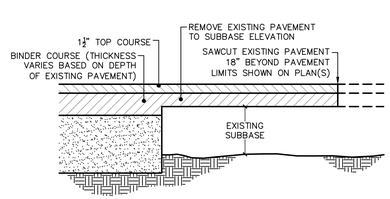

X PAVEMENT TRANSITION DETAIL
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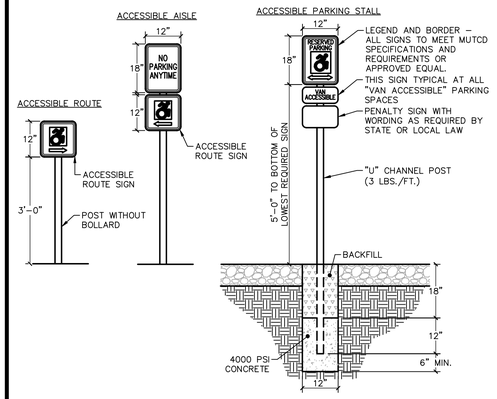

X ACCESSIBLE PARKING & ACCESS SIGNS
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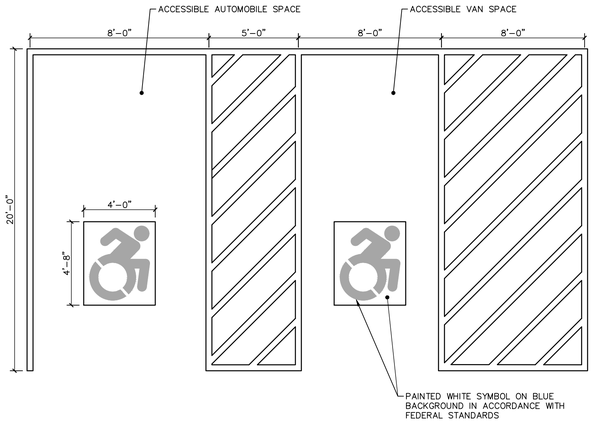

X ACCESSIBLE PARKING SPACE DETAIL
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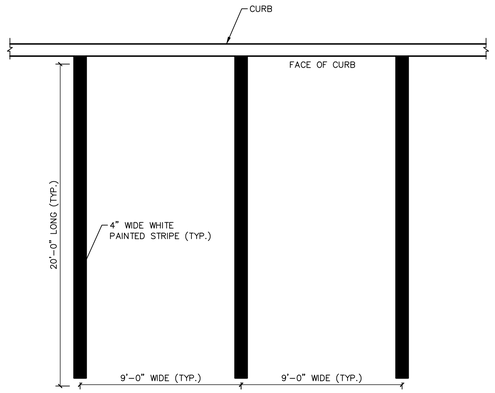

X PARKING SPACE STRIPE DETAIL
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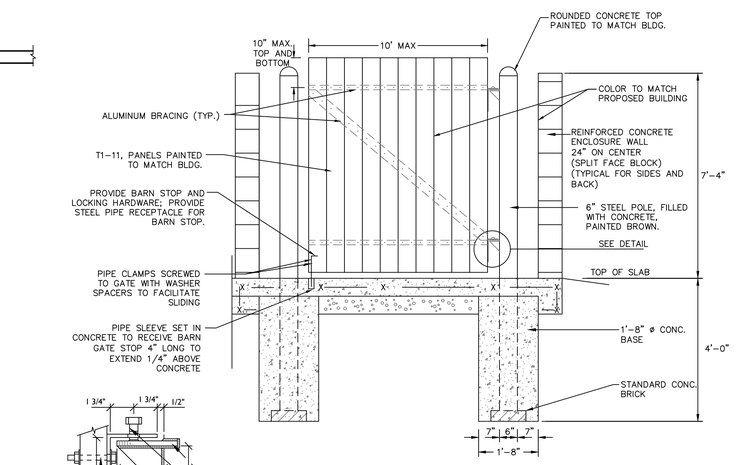
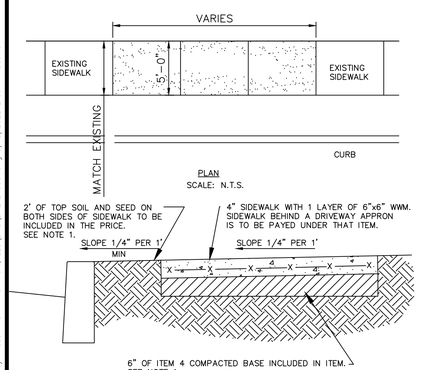


TRASH ENCLOSURE GATE SECTION
NOT TO SCALE

CONTRACTOR TO PROVIDE SELF CLOSING HINGES FOR GATE

DETAILS PROVIDED BY THE CITY OF POUGHKEEPSIE. FOR ALL WORK TO BE PERFORMED IN THE CITY ROW.

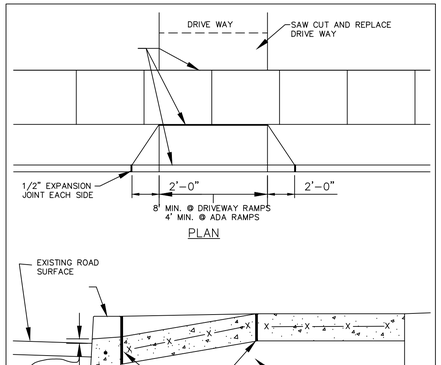


NOTES:
1. WHERE MATERIAL IS NOT USED THE CITY OF POUGHDEEPSIE WILL BE CREDITED IN AREAS WHERE MORE THAN THE SPECIFIED AMOUNT OF MATERIAL IS USED. MAJOR GRADE CHANGES WILL BE APROVED BY THE CITY ENGINEERING DEPT. AND WILL BE PAYED UNDER APROPRIATE ITEMS.

SECTION

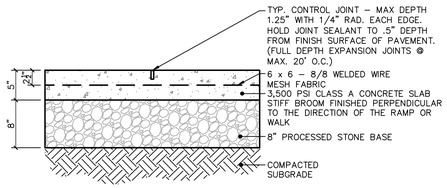
SIDEWALK DETAIL REPLACE & NEW

CITY OF POUGHKEEPSIE ENGINEERING DEPARTMENT 62 CIVIC CENTER PLAZA POUGHKEEPSIE, NY 12602	PROJECT: 001–DET DATE: 5–16–00 SCALE: AS NOTED DRAWN BY: JP
SIDEWALK DETAIL	



DRIVEWAY RAMPS & ADA RAMP
SCALE: 1"–1'–0"

CITY OF POUGHKEEPSIE ENGINEERING DEPARTMENT 62 CIVIC CENTER PLAZA POUGHKEEPSIE, NY 12602	FILE NO.: 001–DET DATE: 3–6–00 SCALE: AS NOTED DRAWN BY: JP	DRIVEWAY & ADA RAMP DETIAL	1 PAGE NO.



X CONCRETE SIDEWALK SECTION DETAIL
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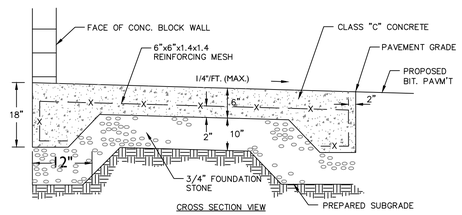

HEAVY DUTY CONCRETE PAVING AND DUMPSTER PAD DETAIL
NOT TO SCALE

No.	Date	Description
1	12/21/2021	REVISED PER COMMENTS
2	2/28/2022	REVISED PER COMMENTS
3	3/22/2022	REVISED PER COMMENTS

Revisions

LRC GROUP
- Land Planning
- Civil Engineering
- Environmental Services
- Land Surveying
- Landscape Architecture

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Poughkeepsie NY 12601
Tel: 845.243.2880

1 International Blvd, Suite 400
Mahwah, NJ 07495
Tel: 908.603.5730

www.lrcconsult.com

LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

SITE DETAILS

ADMIRAL HALSEY II

125 MAIN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

Design/Calcs	BS	CAD File	DN21270301.dwg	Sheet No.	
Drawn	SMC	Project No.	20–2370		DN-1
Checked	KFC	Date	2021–06–22		
Approved	REM	Scale	AS NOTED		

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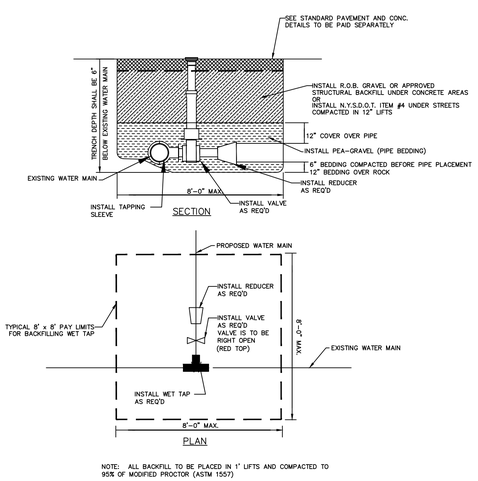
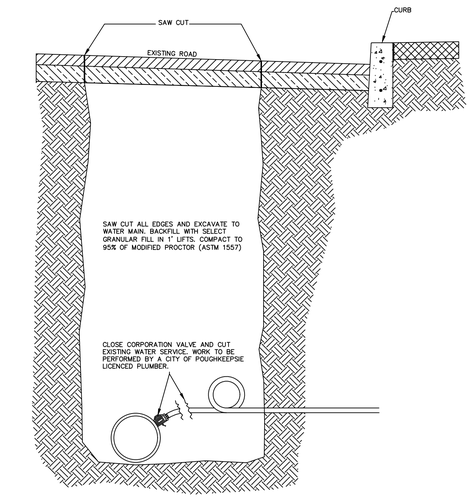


NOTE: ALL BACKFILL TO BE PLACED IN 1' LIFTS AND COMPACTED TO 95% OF MODIFIED PROCTOR (ASTM 1557)

TAPPING SLEEVE & VALVE

SCALE: N.T.S.

CITY OF POUGHKEEPSIE ENGINEERING DEPARTMENT 80 WASHINGTON STREET POUGHKEEPSIE, NY 12602	FILE NO.:		TAPPING SLEEVE & VALVE	1 PAGE NO.
	DATE:	3-6-00		
	SCALE:	AS NOTED		
	DRAWN BY:	JP		



WATER SERVICE DISCONNECT AT MAIN

SCALE: N.T.S.

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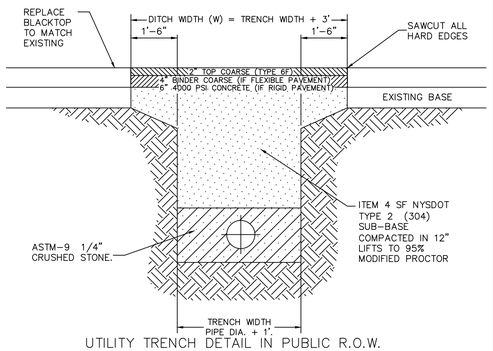
	DATE:	08-21-08		
	SCALE:	AS NOTED		
	DRAWN BY:	JTK		

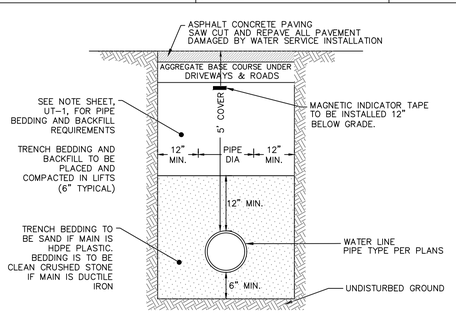


UTILITY TRENCH DETAIL IN PUBLIC R.O.W.

NOTES:

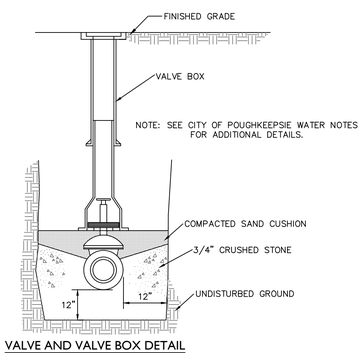
1. DITCH WIDTH SHALL EXTEND A MINIMUM OF ONE AND ONE-HALF FT. FROM THE EDGES OF THE TRENCH.
2. REPLACED BASE MATERIAL OVER TRENCH SHALL BE ITEM 4 COMPACTED IN 12" LIFTS.
3. PIPE BEDDING SHALL BE A MINIMUM OF 6" ABOVE AND BELOW PIPE
4. ALL JOINTS SHALL BE MECHANICALLY SAWED.
5. ALL JOINTS SHALL BE SQUARED TO THE EXISTING EDGE OF CURB AND/OR PAVEMENT, AND TACK COATED PER DETAIL.
6. ROAD SURFACE REPLACEMENT SHALL BE MINIMUM OF SIX INCHES OF ASPHALIC CONCRETE.
7. ASPHALT PAVEMENT TO BE PLACED IN TWO LIFTS AS SHOWN.

CITY OF POUGHKEEPSIE ENGINEERING DEPARTMENT 62 CIVIC CENTER PLAZA POUGHKEEPSIE, NY 12602	FILE NO.:	FLEXPAVE.DWG	TRENCH AND PAVEMENT DETAIL
	DATE:	9-9-04	
	SCALE:	AS NOTED	
	DRAWN BY:	ENGINEERING	



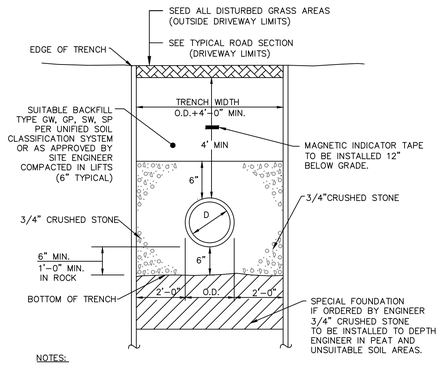
WATER MAIN TRENCH

NOT TO SCALE



VALVE AND VALVE BOX DETAIL

NOT TO SCALE



NOTES:

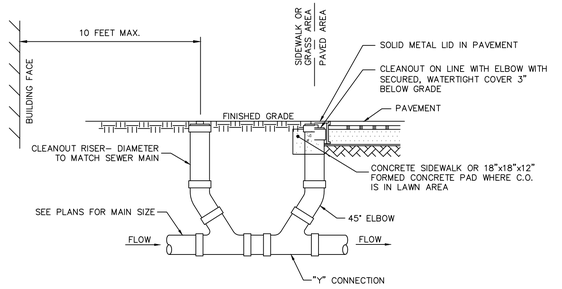
1. IF COVER IS LESS THAN 4 FEET INSULATION IS REQUIRED.

SANITARY SEWER TRENCH SECTION

NOT TO SCALE

NOTES:

1. DOUBLE CLEANOUT TO BE INSTALLED ON ALL SEWER LATERALS WITHIN 10 FEET OF BUILDING FACE.
2. ANY LOCATIONS WITHIN PAVED AREAS SHALL HAVE COVERS THAT ARE H-20 LOAD RATED. ALL COVERS WHETHER IN PAVEMENT OR GRASS SHALL BE LABELED "SEWER".
3. ALL RISERS ARE TO MATCH THE SIZE OF THE SANITARY LINE.
4. IN LAWN AREAS INSTALL CONCRETE COLLAR 3 INCHES BELOW GRADE. COVER WITH TOP SOIL OR OTHER SURFACE TREATMENT AS DESIGNATED ON LANDSCAPE PLANS.

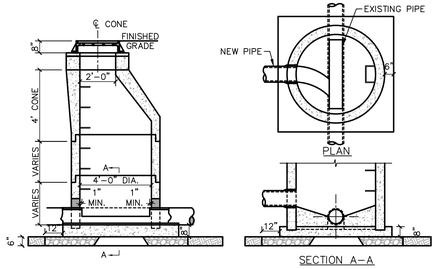


DOUBLE SEWER CLEANOUT DETAIL

NOT TO SCALE

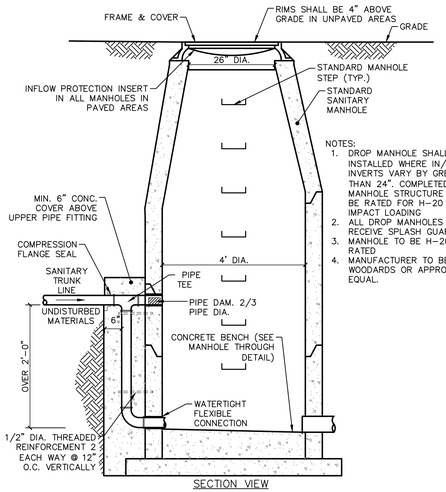
NOTES:

1. INVERT SHALL BE FILLETED.
2. REINFORCEMENT FOR MANHOLE AND SLAB TOP SHALL BE DESIGNED BY A LICENSED CONNECTICUT STATE PROFESSIONAL ENGINEER PRIOR TO CONSTRUCTION. SHOP DRAWINGS SHALL BE SUBMITTED FOR REVIEW. STRUCTURE SHALL BE DESIGNED FOR HS20-44 VEHICULAR LOADING PLUS 25% IMPACT.
3. CONCRETE TO TEST 4000 P.S.I. AT 28 DAYS IN CONFORMANCE WITH A.S.T.M. C-478.
4. BENCH SHALL BE BUILT FOR FLOW BETWEEN INLET AND OUTLET.
5. EACH MANHOLE EXTERIOR SHALL RECEIVE TWO BITUMINOUS COATS.



DOGHOUSE SANITARY SEWER MANHOLE DETAIL

SCALE: 1/4"=1'-0"



NOTES:

1. DROP MANHOLE SHALL BE INSTALLED WHERE IN/OUT INVERTS VARY BY GREATER THAN 24". COMPLETED MANHOLE STRUCTURE SHALL BE RATED FOR H-20 + 25% IMPACT LOADING
2. ALL DROP MANHOLES SHALL RECEIVE SPLASH GUARD.
3. MANHOLE TO BE H-20 LOAD RATED
4. MANUFACTURER TO BE WOODARDS OR APPROVED EQUAL.

SANITARY SEWER DROP MANHOLE DETAIL

SCALE: 1/2" = 1'-0"

STATE OF NEW YORK — ROBERT E. MORRISON — LICENSED PROFESSIONAL ENGINEER — 071914

No.	Date	Description
1.	12/21/2021	REVISED PER COMMENTS
2.	2/28/2022	REVISED PER COMMENTS
3.	3/22/2022	REVISED PER COMMENTS

Revisions

LRC GROUP
- Land Planning
- Civil Engineering
- Environmental Services
- Land Surveying
- Landscape Architecture

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LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

SANITARY / WATER DETAILS

ADMIRAL HALSEY II

125 MAIN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

Design/Calcs	BS	CAD File	DN21270302.dwg	Sheet No.	DN-2
Drawn	SMC	Project No.	20-2370		
Checked	KFC	Date	2021-06-22		
Approved	REM	Scale	AS NOTED		

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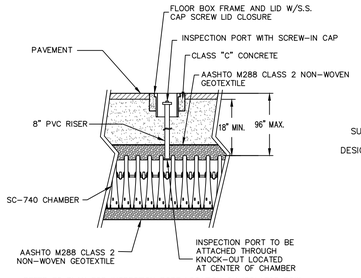
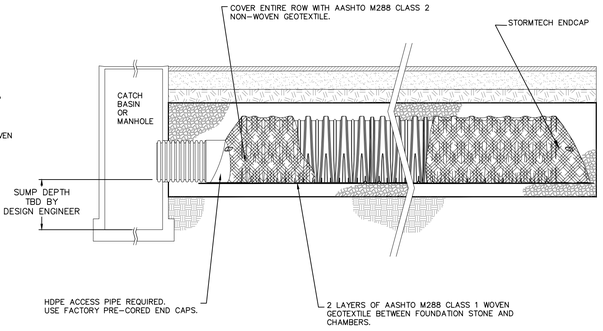


REFER TO PLAN FOR INSPECTION PORT LOCATION ON ISOLATOR ROW.

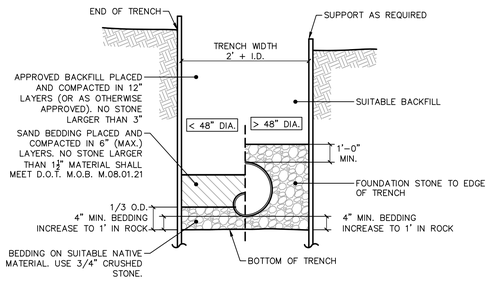
SC-740 INSPECTION PORT DETAIL

NOT TO SCALE



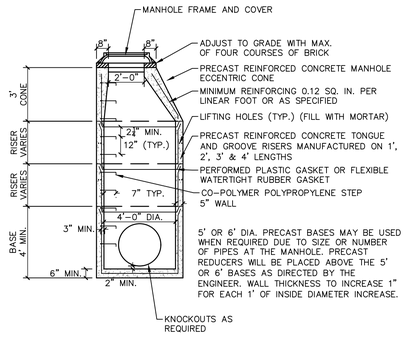
SC-740 ISOLATOR ROW DETAIL

NOT TO SCALE



TYPICAL STORM SEWER TRENCH SECTION DETAIL

SCALE: 1/4" = 1'-0"

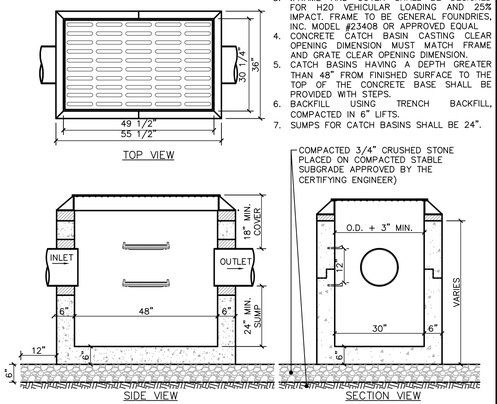


STORM DRAINAGE MANHOLE DETAIL

SCALE: 1/4" = 1'-0"

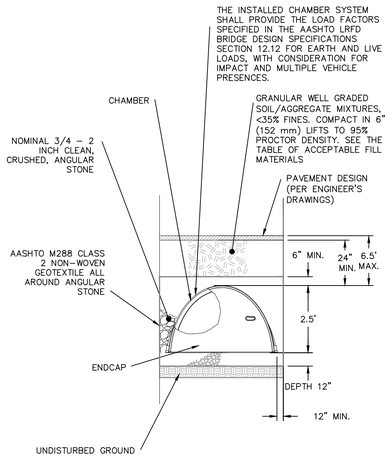
NOTES:

1. PRECAST CONCRETE CATCH BASIN SECTIONS AS MANUFACTURED BY FORT MILLER OR APPROVED EQUAL.
2. CATCH BASIN SHALL BE PRECAST CONCRETE. DESIGNED FOR H20 VEHICULAR LOADING AND 25% IMPACT.
3. FRAME AND COVER SHALL BE DESIGNED FOR H20 VEHICULAR LOADING AND 25% IMPACT. FRAME TO BE GENERAL FOUNDRIES, INC. MODEL #23408 OR APPROVED EQUAL.
4. CONCRETE CATCH BASIN CASTING CLEAR OPENING DIMENSION MUST MATCH FRAME AND GRATE CLEAR OPENING DIMENSION.
5. CATCH BASINS HAVING A DEPTH GREATER THAN 48" FROM FINISHED SURFACE TO THE TOP OF THE CONCRETE BASE SHALL BE PROVIDED WITH STEPS.
6. BACKFILL USING TRENCH BACKFILL, COMPACTED IN 6" LIFTS.
7. SUMPS FOR CATCH BASINS SHALL BE 24".



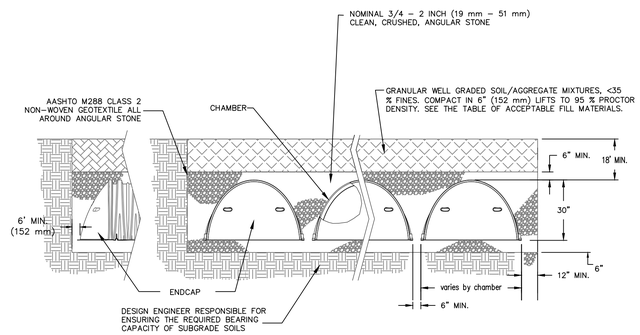
CURB LESS TYPE CATCH BASIN DETAIL

SCALE: 1/2" = 1'-0"



CHAMBER TYPICAL SC 740 CONSTRUCTION SECTION

NOT TO SCALE

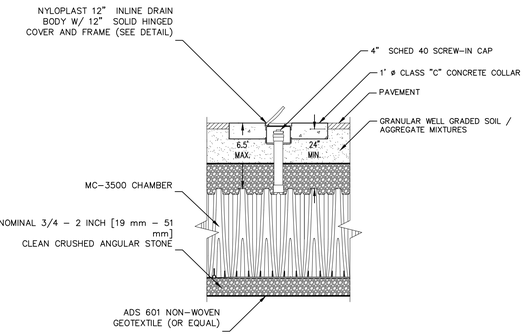


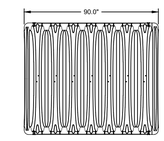
SC 740 CHAMBER TYPICAL CONSTRUCTION SECTION

NOT TO SCALE

NOTES:

1. INSPECTION PORTS MAY BE CONNECTED THROUGH ANY OF (6) CHAMBER CORRUGATION VALLEYS
2. ALL SCHEDULE 40 FITTINGS TO BE SOLVENT CEMENTED.
3. INSPECTION PORT TO BE LOCATED AT EACH END OF ISOLATOR ROW, SEE PLANS



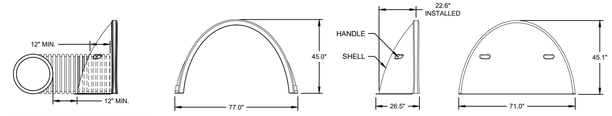


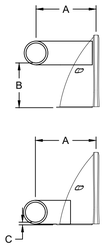
NOMINAL MC-3500 CHAMBER SPECIFICATIONS

SIZE (L x W x H)	90" x 77" x 45"
CHAMBER STORAGE	109.9 ft³
MINIMUM INSTALLED STORAGE	178.9 ft³
WEIGHT	134 lbs.

NOMINAL MC-3500 END CAP SPECIFICATIONS

SIZE (L x W x H)	26.5" x 71" x 45.1"
ENDCAP STORAGE	15.6 ft³
MINIMUM INSTALLED STORAGE	46.9 ft³
WEIGHT	43 lbs.





PART NUMBERS ENDING WITH "B" ARE FOR STUBS AT BOTTOM OF END CAP.
PART NUMBERS ENDING WITH "T" ARE FOR STUBS AT TOP OF END CAP.

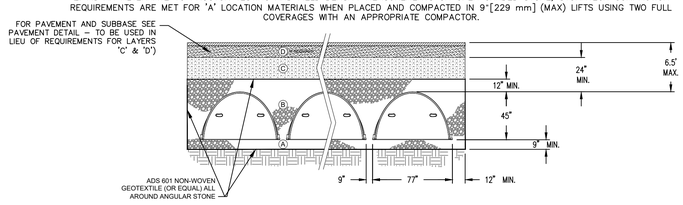
PART#	STUB	B	C
MC3500TEPE12T	12"	26.36"	N/A
MC3500TEPE12B	12"	N/A	1.35"
MC3500TEPE15T	15"	23.39"	N/A
MC3500TEPE15B	15"	N/A	1.50"
MC3500TEPE18T	18"	20.03"	N/A
MC3500TEPE18B	18"	N/A	1.77"
MC3500TEPE24T	24"	14.48"	N/A
MC3500TEPE24B	24"	N/A	2.06"

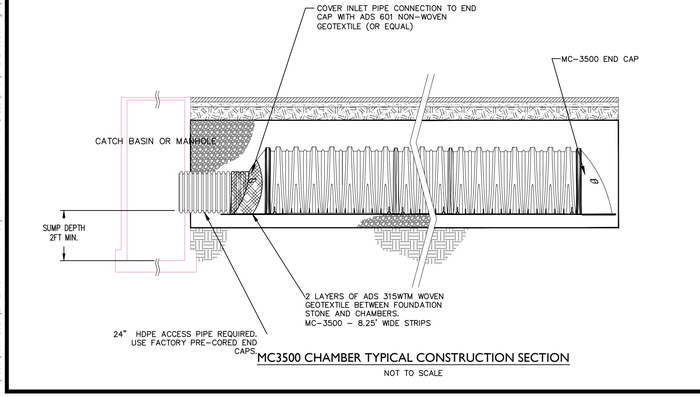
NOTE: ALL DIMENSIONS ARE NOMINAL

PLEASE NOTE:

1. THE LISTED AASHTO DESIGNATIONS ARE FOR GRADATIONS ONLY. THE STONE MUST ALSO BE CLEAN, CRUSHED, ANGULAR. FOR EXAMPLE, A SPECIFICATION FOR #4 STONE WOULD STATE: 'CLEAN, CRUSHED, ANGULAR NO. 4 (AASHTO M43) STONE'.

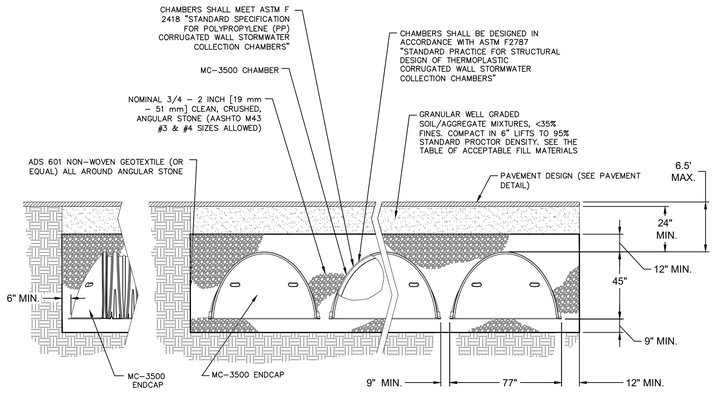
2. AS AN ALTERNATE TO PROCTOR TESTING AND FIELD DENSITY MEASUREMENTS ON OPEN GRADED STONE, STORMTECH COMPACTION REQUIREMENTS ARE MET FOR 'A' LOCATION MATERIALS WHEN PLACED AND COMPACTED IN 9"[229 mm] (MAX) LIFTS USING TWO FULL COVERAGES WITH AN APPROPRIATE COMPACTOR.





MC3500 CHAMBER TYPICAL CONSTRUCTION SECTION

NOT TO SCALE



MC3500 CHAMBER TYPICAL CONSTRUCTION SECTION

NOT TO SCALE

No.	Date	Description
1	12/21/2021	REVISED PER COMMENTS
2	2/28/2022	REVISED PER COMMENTS
3	3/22/2022	REVISED PER COMMENTS

Revisions

LRC GROUP

- Land Planning
- Civil Engineering
- Environmental Services
- Land Surveying
- Landscape Architecture

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www.lrceonsult.com

LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

STATE OF NEW YORK — RODNEY E. MORRISON — LICENSED PROFESSIONAL ENGINEER — 071954 — 4-4-22

STORMWATER DETAILS

ADMIRAL HALSEY II

125 MAIN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

Design/Calcs	BS	CAD File	DN21270303.dwg	Sheet No.	DN-3
Drawn	SMC	Project No.	20-2370		
Checked	KFC	Date	2021-06-22		
Approved	REM	Scale	AS NOTED		

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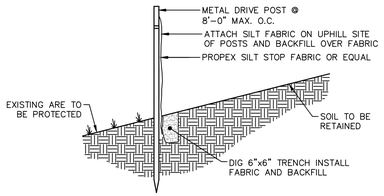
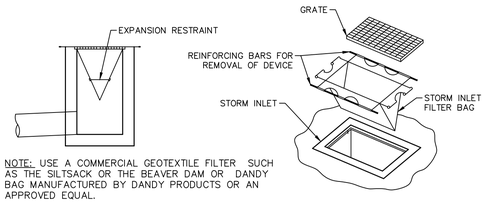


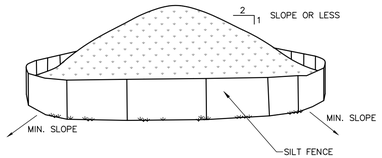
NOTE: FOR SLOPES > 5:1; PERPENDICULAR WINGS PLACED EVERY 100'
FOR SLOPES > 3:1 TO 5:1; PERPENDICULAR WINGS PLACED EVERY 75'
FOR SLOPES > 2:1 TO 3:1; PERPENDICULAR WINGS PLACED EVERY 50'

1 SILT FENCE DETAIL
SCALE: N.T.S.



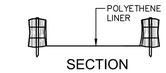
NOTE: USE A COMMERCIAL GEOTEXTILE FILTER SUCH AS THE SILTSACK OR THE BEAVER DAM OR DANDY BAG MANUFACTURED BY DANDY PRODUCTS OR AN APPROVED EQUAL.

2 SILT SACK DETAIL
SCALE: N.T.S.

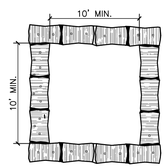


NOTES:
1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1V:2H.
3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH SILT FENCING, THEN STABILIZED WITH VEGETATION OR COVERED.
4. SEE SPECIFICATIONS FOR INSTALLATION OF SILT FENCE.
5. HAYBALES OR SILT SOCKS TO BE USED WHERE STOCKPILES ARE LOCATED ON PAVED AREAS.

3 MATERIALS STOCKPILE DETAIL
SCALE: N.T.S.



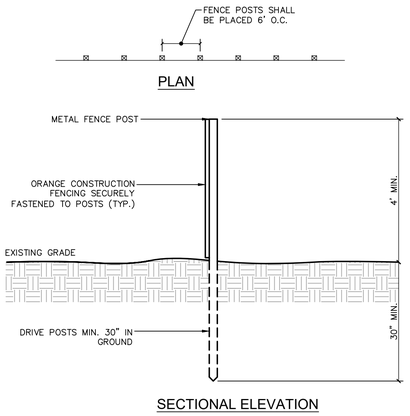
SECTION



PLAN

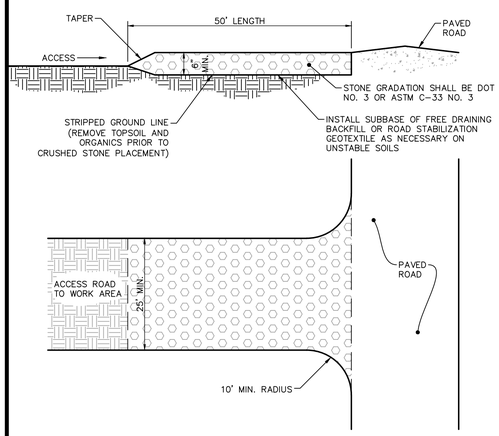
NOTES:
1. CONCRETE WASHOUT SIGN TO BE INSTALLED WITHIN 30 FEET OF THE TEMPORARY CONCRETE WASHOUT FACILITY.
2. REMOVE HARDENED CONCRETE WHEN WITHIN 4" FROM TOP OF STRUCTURE.
3. CONSTRUCT NEW FACILITIES ONCE CURRENT FACILITIES ARE TWO-THIRDS FULL. IF CONCRETE HAS NOT HARDENED CONSTRUCT NEW FACILITIES ONCE CURRENT FACILITY IS TWO-THIRDS FULL.
4. LINERS, HAYBALES, ET.C SHALL BE INSPECTED FOR DAMAGE. ANY DAMAGE SHALL BE REPAIRED PROMPTLY.
5. SEPARATE FACILITIES TO BE USED FOR VEHICLE WASHING IF NEEDED.
6. NO CONCRETE IS TO BE WASHOUT OUT ON THE GROUND IN ANY LOCATION.

4 ABOVE GROUND TEMPORARY CONCRETE/VEHICLE WASHOUT FACILITY DETAIL
SCALE: 1/8" = 1'-0"

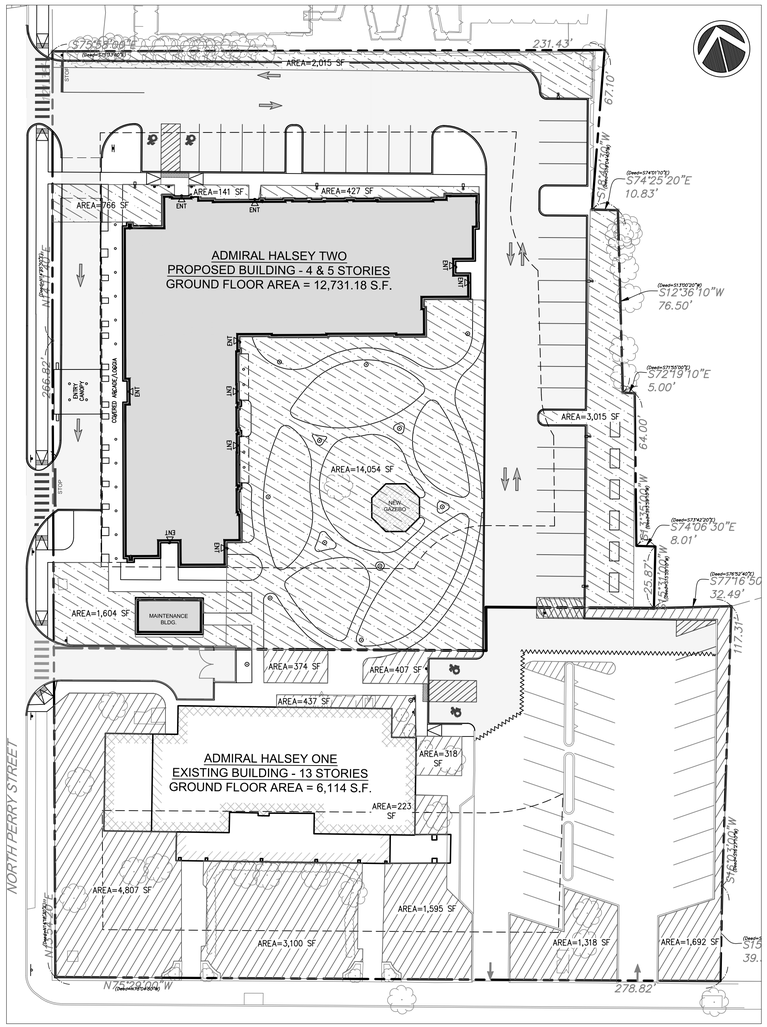


SECTIONAL ELEVATION

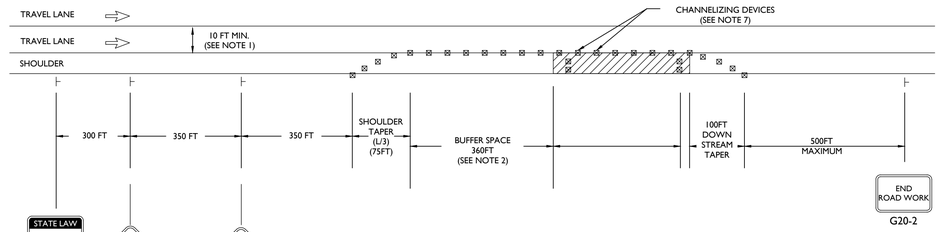
5 ORANGE CONSTRUCTION FENCE DETAIL
SCALE: 1/2" = 1'-0"



6 CONSTRUCTION ENTRANCE DETAIL
SCALE: 1/16" = 1'-0"

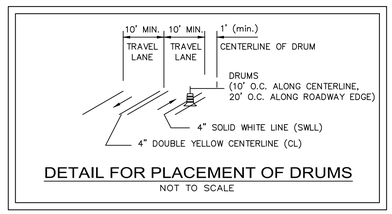


OPEN SPACE PLAN
SCALE: 1"=30'



SHOULDER CLOSURE
1-LANE 1 WAY ROADWAY

WORK ZONE TRAFFIC CONTROL
NOT TO SCALE



DETAIL FOR PLACEMENT OF DRUMS
NOT TO SCALE

GRAPHIC SCALE
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SCALE IN FEET

No.	Description	Date
1.	REVISED PER COMMENTS	12/21/2021
2.	REVISED PER COMMENTS	2/28/2022
3.	REVISED PER COMMENTS	3/22/2022

Revisions

STATE OF NEW YORK RODNEY E. MORRISON 075154 LICENSED PROFESSIONAL ENGINEER

LRC GROUP
- Land Planning
- Civil Engineering
- Environmental Services
- Land Surveying
- Landscape Architecture

160 West Street, Suite E
Cromwell, CT 06416
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85 Civic Center Plaza, Suite 103
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Mahwah, NJ 07495
Tel: 908.603.5730

www.lrcconsult.com

LRC Engineering & Surveying, DPC
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EROSION CONTROL DETAILS

ADMIRAL HALSEY II

125 MAIN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

Design/Calcs	BS	CAD File	DN21270304.dwg	Sheet No.
Drawn	SMC	Project No.	20-2370	DN-4
Checked	KFC	Date	2021-06-22	
Approved	REM	Scale	AS NOTED	

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PROJECT TITLE:

ADMIRAL HALSEY II

PROJECT ADDRESS:

135 MAIN STREET
POUGHKEEPSIE, NY 12601

CLIENT:

OMNI NEW YORK
909 THIRD AVE., 21ST FLOOR
NEW YORK CITY, NY 10022

CITY PLANNING BOARD
CITY OF POUGHKEEPSIE, NEW YORK

SITE PLAN APPROVAL

FILE NO:

PROJECT NAME:

PROJECT LOCATION:

APPLICANT:

OFFICIALLY APPROVED at the Planning Board
Meeting held the _____ day of _____ 2_____

PLANNING CHAIR:

DESIGNEE:

DATE SIGNED:

CONDITION(S):

CITY OF POUGHKEEPSIE DEPARTMENTAL SIGNATURES
(Required Before Chairman's Signature)

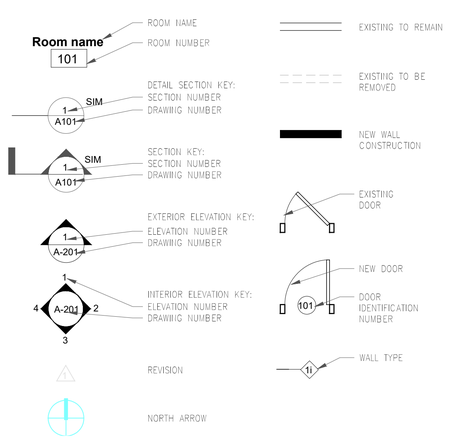
Fire Chief	Date
Police Chief	Date
Building Inspector	Date
City Engineer	Date
Commissioner of Public Works	Date

ABBREVIATIONS

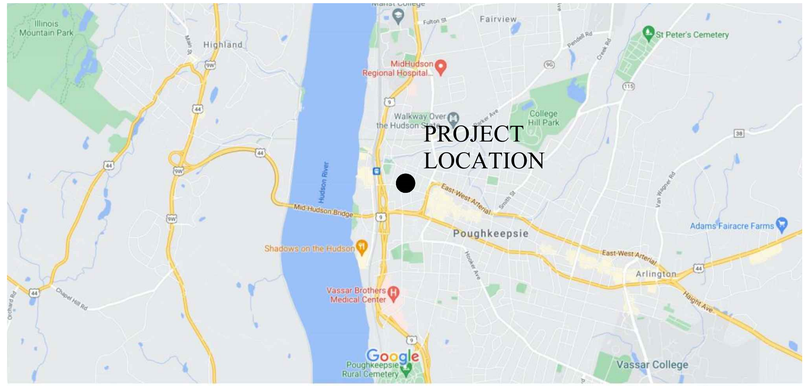
A	ACOUST.	ACOUSTICAL
	A.C.T.	ACOUSTICAL CEILING TILE
	A.F.F.	ABOVE FINISHED FLOOR
	ALUM.	ALUMINUM
	ANOD.	ANODIZED
	APPROX.	APPROXIMATE
	AVG.	AVERAGE
B	B.O.	BOTTOM OF
	BLDG.	BUILDING
	BLKG.	BLOCKING
	BRG.	BEARING
C	CAB.	CABINET
	CLG.	CEILING
	C.J.	CONTROL JOINT
	C.L.	CENTER LINE
	CLOS.	CLOSET
	CLR.	CLEAR
	C.M.U.	CONCRETE MASONRY UNIT
	CNTR.	COUNTER
	COL.	COLUMN
	CONC.	CONCRETE
	CONSTR.	CONSTRUCTION
	CONT.	CONTINUOUS
	CONTR.	CONTRACTOR
	C.T.	CERAMIC TILE
D	DBL.	DOUBLE
	DIA.	DIAMETER
	DIM.	DIMENSION
	DN.	DOWN
	DR.	DOOR
	DTL.	DETAIL
	DWG	DRAWING
E	EA.	EACH
	E.I.F.S.	EXTERIOR INSULATION FINISH SYSTEM
	ELECT.	ELECTRIC/ELECTRICAL
	ELEV.	ELEVATION
	EQ.	EQUAL
	EQUIP.	EQUIPMENT
	ETC.	ET CETERA
	EXIST.	EXISTING
	EXT.	EXTERIOR
F	F.D.	FLOOR DRAIN
	FDN.	FOUNDATION
	F.E.	FIRE EXTINGUISHER
	FIN.	FINISH
	FIXT.	FIXTURE
	FLR.	FLOOR
	F.R.P.	FIBERGLASS REINF. PLASTIC
	FT.	FEET/FOOT
	FTG.	FOOTING
G	GA.	GAGE/GUAGE
	GALV.	GALVANIZED
	G.C.	GENERAL CONTRACTOR
	GL.	GLASS
	GYP.	GYPSUM
H	H.C.	HANDICAP ACCESSIBLE
	H.C.	HOLLOW CORE
	HDR.	HEADER
	H.M.	HOLLOW METAL
	H.P.	HIGH POINT
	H.R.C.	HEATING & REFRIGERATION CONTRACTOR(S)
	HT.	HEIGHT
	H.V.A.C.	HEATING, VENTILATION, AIR CONDITIONING
I	IN.	INCHES
	INFO.	INFORMATION
	INT.	INTERIOR
	INSUL.	INSULATION
J	J-BOX	JUNCTION BOX
	JST.	JOIST
K	K.E.S.	KITCHEN EQUIPMENT SUPPLIER
L	LAM.	LAMINATE
	LAV.	LAVATORY
	LBS.	POUNDS
	L.F.	LINEAL FOOT
	L.P.	LOW POINT
M	MANUF.	MANUFACTURER
	MAX.	MAXIMUM
	MECH.	MECHANICAL
	MIN.	MINIMUM
	MISC.	MISCELLANEOUS
	M.O.	MASONRY OPENING
	MSRY.	MASONRY
	MTD.	MOUNTED
	MTL.	METAL
N	N.I.C.	NOT IN CONTRACT
	N.T.S.	NOT TO SCALE
O	O.C.	ON CENTER
	O.D.	OUTSIDE DIAMETER
	O.H.	OPPOSITE HAND
	OPNG.	OPENING
	OPP.	OPPOSITE
	OPT.	OPTIONAL
P	PL.	PLATE
	PLUMB.	PLUMBING
	PLYWD.	PLYWOOD
	PNL.	PANEL
	PR.	PAIR
	PREP.	PREPARATION/PREPARED
	PT.	PART/POINT
R	R.A.	RETURN AIR
	RAD.	RADIUS
	RECPT.	RECEPTACLE
	REINF.	REINFORCING
	REQD.	REQUIRED
	R.O.	ROUGH OPENING
	R.T.U.	ROOF TOP UNIT
S	S.C.	SOLID CORE
	SCHD.	SCHEDULE
	SF.	STOREFRONT
	SHT.	SHEET
	SIM.	SIMILAR
	SPECS.	SPECIFICATIONS
	SPRINK.	SPRINKLERS
	SQ.	SQUARE
	S.S.	STAINLESS STEEL
	STD.	STANDARD
	STL.	STEEL
	STRUCT.	STRUCTURAL/STRUCTURE
	SUSP.	SUSPENDED
T	T.O.	TOP OF
	T&B	TOP & BOTTOM
	T&G	TONGUE & GROOVE
	TEMP.	TEMPERED
	TYP.	TYPICAL
V	V.	VOLT/VOLTAGE
	V.C.T.	VINYL COMPOSITION TILE
	VERT.	VERTICAL
W	W/	WITH
	W/O	WITHOUT
	W.B.	WALL BASE
	W.C.	WATER CLOSET
	WD.	WOOD
	W.H.	WATER HEATER
	WDW.	WINDOW
	WT.	WEIGHT
	W.W.F.	WELDED WIRE FABRIC

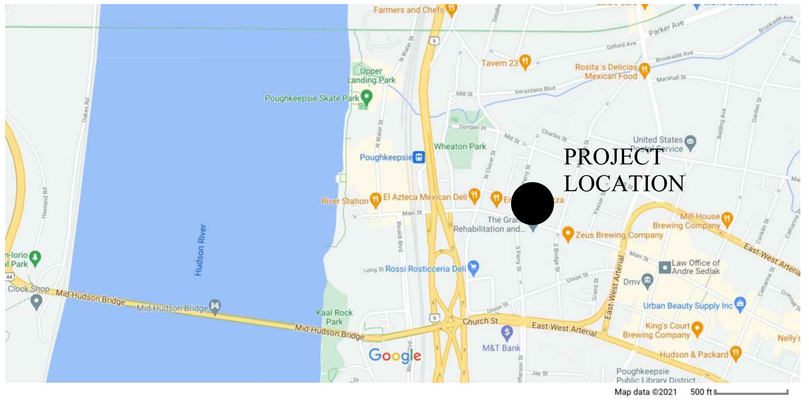
SITE DATA

SYMBOL LEGEND



LOCATION MAP





DRAWING INDEX

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2 - ARCHITECTURAL	
PZ-100	GROUND FLOOR PLAN
PZ-101	2ND - 4TH FLOOR PLANS
PZ-102	5TH FLOOR PLAN
PZ-103	WEST ELEVATION / SOUTH ELEVATION
PZ-104	EAST ELEVATION / NORTH ELEVATION
PZ-105	WEST SITE SECTION/SOUTH SITE SECTION
PZ-106	EAST SITE SECTION/NORTH SITE SECTION
PZ-107	RENDERINGS
PZ-108	RENDERINGS
PZ-109	PHOTOS OF ADJACENT PROPERTIES
PZ-110	MATERIAL BOARD
3 - CIVIL	
CV-1	COVER SHEET - not included this submission
EX-1	EXISTNG CONDITIONS
SUB-1	SUBDIVISION PLAT - not included this submission
DM-1	DEMOLITION PLAN
SP-1	SITE PLAN
SG-1	SITE GRADING - not included this submission
SD-1	SITE DRAINAGE - not included this submission
UT-1	UTILITIES PLAN
EC-1	EROSION & SEDIMENT CONTROL PLAN - not included
LL-1	LANDSCAPE PLAN
LP-1	SITE LIGHTING PLAN
TT-1	TRUCK TURNING PLAN - not included this submission
NS-1	NOTES SHEET - not included this submission
DN-1	SITE DETAILS - not included this submission
DN-2	SANITARY / WATER DETAILS
DN-3	STORMWATER DETAILS - not included this submission
DN-4	EROSION CONTROL DETAILS

REVISION 1: ISSUED TO PLANNING BOARD - 2022.03.01

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25 Van Wagner Road,
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909 THIRD AVE., 21st FLOOR
NEW YORK CITY, NY 10022

PROJECT NAME:
ADMIRAL HALSEY II
135 MAIN STREET
POUGHKEEPSIE, NY 12603

REGISTERED ARCHITECT STEVEN TINKELMAN 16526 STATE OF NEW YORK

TITLE SHEET

Date: 2021.12.21
Project number: Y1629.20

T-101

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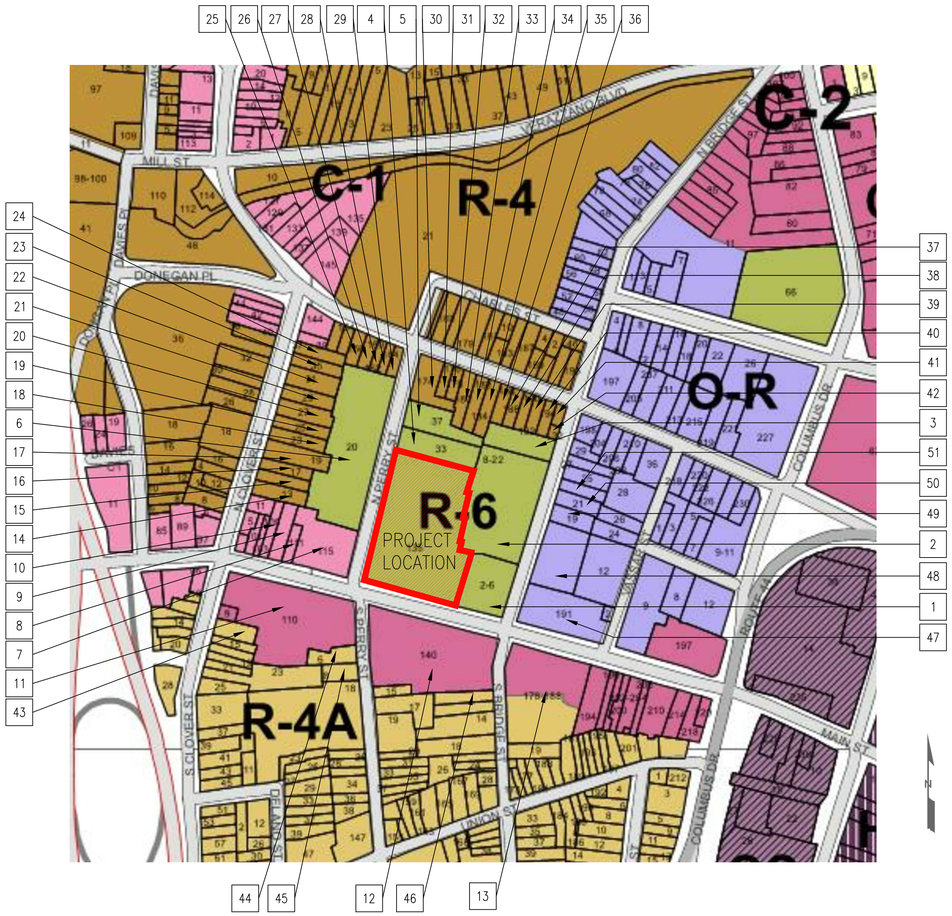

1 ADJOINING PROPERTY OWNER PLAN
NOT TO SCALE

ADJOINING PROPERTY OWNER LEGEND

ZONE	ID No.	LOT No.	PRIMARY OWNER/ADDRESS
R-1	1	925155	JOACHIM KIEFERT NEWBURGH GmbH 35 MANCHESTER CIRCLE POUGHKEEPSIE, NY 12601
	2	931179	JOHN F. BAHRENBURG – TRUSTEE 248 OVERLOOK ROAD POUGHKEEPSIE, NY 12603
	3	935196	MILL STREET ESTATES LLC 39 HOOSE BLVD FISHKILL, NY 12524
	4	912195	CITY OF POUGHKEEPSIE P.O. BOX 300 POUGHKEEPSIE NY 12602
	5	910206	15037 VICTORY LLC 4530 E. THOUSAND OAKS BLVD WESTAGE VILLAGE, CA 91362
	6	888192	15037 VICTORY LLC 4530 E. THOUSAND OAKS BLVD WESTAGE VILLAGE, CA 91362
	7	840167	DANIEL MILANESE – TRUSTEE 115 MAIN STREET POUGHKEEPSIE, NY 12601
	8	871168	DANIEL MILANESE – TRUSTEE 115 MAIN STREET POUGHKEEPSIE, NY 12601
	9	868171	DANIEL MILANESE – TRUSTEE 115 MAIN STREET POUGHKEEPSIE, NY 12601
	10	865172	RODOLFO GUERRIERO LT 29 WORRALL AVENUE. POUGHKEEPSIE NY 12603
C-2	11	870147	MARSHALL & STERLING REALTY INC. 110 MAIN STREET POUGHKEEPSIE NY 12601
	12	906135	RIVER VALLEY REALTY CO. LP 143-10 20TH AVENUE WHITESTONE, NY 11357
	13	944121	QUEEN CITY LOFT HOUSING DEV. 34 CLAYTON BLVD. BALDWIN PLACE, NY 10505
R-4	14	867182	WILSON F. VILLA 13 NORTH CLOVER STREET POUGHKEEPSIE NY 12601
	15	868186	CAROL E. GUSTAFSON 649 NOXON ROAD POUGHKEEPSIE NY 12601
	16	869189	R.F. REYNOLDS PROPERTY & ACQUISITION CORP. 21 MARWILL STREET ALBANY, NY 12209
	17	873193	POUGHKEEPSIE APOSTOLIC CHURCH 19 N. CLOVER STREET POUGHKEEPSIE NY 12601
	18	872198	HEIDIN N. QUIJADA GUERRA 27 N. CLOVER STREET POUGHKEEPSIE, NY 12601
	19	873201	ELBIN ANTONIO QUIJADA GUERRA 25 N. CLOVER STREET POUGHKEEPSIE, NY 12601
	20	874205	ALEYDA JUDITH QUIJADA GUERRA 27 N. CLOVER STREET POUGHKEEPSIE, NY 12601
	21	875209	ANTAR CAPITAL LLC 3224 CHURCH STREET POUGHKEEPSIE NY 12601
	22	876214	GIULIO MAZZARELLI – TRUSTEE 32 SCHOOLHOUSE LANE POUGHKEEPSIE NY 12603
	23	877219	GIULIO MAZZARELLI – TRUSTEE 32 SCHOOLHOUSE LANE POUGHKEEPSIE NY 12603
	24	878222	GIULIO MAZZARELLI – TRUSTEE 32 SCHOOLHOUSE LANE POUGHKEEPSIE NY 12603
	25	889224	JOHN P. LEONARD 4 KEITH PLACE POUGHKEEPSIE NY 12603
	26	892222	JOHN P. LEONARD 4 KEITH PLACE POUGHKEEPSIE NY 12603
	27	895222	JOHN P. LEONARD 4 KEITH PLACE POUGHKEEPSIE NY 12603

ADJOINING PROPERTY OWNER LEGEND

ZONE	ID No.	LOT No.	PRIMARY OWNER/ADDRESS
R-4	28	898221	3 GEMMS REALTY LLC 30 MANCHESTER ROAD POUGHKEEPSIE, NY 12603
	29	900220	JOHN LEONARD 4 KEITH PLACE POUGHKEEPSIE, NY 12603
	30	909213	JOHN P. LEONARD 4 KEITH PLACE POUGHKEEPSIE, NY 12603
	31	914214	LORY PROPERTIES CORP. P.O. BOX 235 STORMVILLE, NY 12582
	32	917213	333 MANSION LLC 35 MILE HILL ROAD HIGHLAND, NY 12528
	33	920209	SHANE BARTHOLOMEW 70 WHITTIER BLVD POUGHKEEPSIE, NY 12603
	34	923208	TURNOVER 2 LLC 117 EXECUTIVE DRIVE NEW WINDSOR, NY 12553
	35	927207	MICHAEL HOMAK 184 MILL STREET POUGHKEEPSIE, NY 12601
	36	931207	JAMES DOLFINGER 186 MILL STREET POUGHKEEPSIE, NY 12601
	37	934206	KMM PROPERTIES LLC 46 VASSAR ROAD POUGHKEEPSIE NY 12603
	38	937205	TONIO CAPPIELLO 192 MILL STREET POUGHKEEPSIE NY 12601
	39	940204	TONIO CAPPIELLO 192 MILL STREET POUGHKEEPSIE NY 12601
	40	943203	JOSHUA TAYLOR 194 MILL STREET POUGHKEEPSIE, NY 12601
	41	947204	VICTOR JOSEPH TROCINO 158 MORTON ROAD RHINRBECK, NY 12572
	42	945199	T.J. ASSOCIATES INC. P.O. BOX 5310 POUGHKEEPSIE NY 12602
R-4A	43	855143	MARSHALL & STERLING REALTY INC. 110 MAIN STREET POUGHKEEPSIE NY 12601
	44	881134	MARSHALL & STERLING REALTY INC. 110 MAIN STREET POUGHKEEPSIE NY 12601
	45	884129	BURTON COLD PROPERTIES LLC 12 RAYMOND AVE NE POUGHKEEPSIE, NY 12603
	46	920123	NORTH EASTERN CONFERENCE CORP. 115-50 MERRICK BLVD. JAMAICA, NY 11434
R-4A	47	941153	CMRC LTD 4 BRIDGE STREET BROADALBIN, NY 12025
	48	947163	NORTH EASTERN CONFERENCE CORP. 115-50 MERRICK BLVD. JAMAICA, NY 11434
	49	951174	NORTH EASTERN CONFERENCE CORP. 115-50 MERRICK BLVD. JAMAICA, NY 11434
	50	952178	NORTH EASTERN CONFERENCE CORP. 115-50 MERRICK BLVD. JAMAICA, NY 11434
	51	954182	NORTH EASTERN CONFERENCE CORP. 115-50 MERRICK BLVD. JAMAICA, NY 11434
	52	955186	ANGELA LEMOS 25 N. BRIDGE STREET POUGHKEEPSIE NY 12601

*THIS DRAWING IS FOR SCHEMATIC DESIGN PURPOSES ONLY AND IS NOT INTENTED FOR CONSTRUCTION. ACTUAL CONSTRUCTION DRAWINGS, AND SUBSEQUENT CONSTRUCTION MAY DIFFER SIGNIFICANTLY FROM THIS REPRESENTATION.

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CLIENT NAME:
OMNI NEW YORK
909 THIRD AVE., 21st FLR.
NEW YORK CITY, NY 10022

PROJECT NAME:
ADMIRAL HALSEY II
135 MAIN STREET
POUGHKEEPSIE, NY 12601

REGISTERED ARCHITECT STEVEN TINKELMAN 18526 STATE OF NEW YORK

ADJOINING PROPERTIES MAP

Date: 2021.12.21
Project number: Y1629.20

G-100

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FUNCTION LEGEND

STUDIO UNIT	
ONE BEDROOM UNIT	
TENANT AMENITIES	
TENANT SERVICES	
BUILDING MANAGEMENT	
COMMUNITY AMENITIES	
HCR SERVICES	
BUILDING SERVICES	

N

1 1ST FLOOR PLAN
1/8" = 1'-0"

0' 4' 8' 16'

*THIS DRAWING IS FOR SCHEMATIC DESIGN PURPOSES ONLY AND IS NOT INTENTED FOR CONSTRUCTION. ACTUAL CONSTRUCTION DRAWINGS, AND SUBSEQUENT CONSTRUCTION MAY DIFFER SIGNIFICANTLY FROM THIS REPRESENTATION.

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ADMIRAL HALSEY II
135 MAIN STREET
POUGHKEEPSIE, NY 12601

REGISTERED ARCHITECT STEVEN TINKELMAN 16526 STATE OF NEW YORK

GROUND FLOOR PLAN

Date: 2022.03.01
Project number: Y1629.20

PZ-100

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FUNCTION LEGEND	
STUDIO UNIT	
ONE BEDROOM UNIT	
TENANT AMENITIES	
TENANT SERVICES	
BUILDING MANAGEMENT	
COMMUNITY AMENITIES	
HCR SERVICES	
BUILDING SERVICES	

N

1 2ND - 4TH FLOOR PLAN
1/8" = 1'-0"

0' 4' 8' 16'

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PROJECT NAME:
ADMIRAL HALSEY II
135 MAIN STREET
POUGHKEEPSIE, NY 12601

REGISTERED ARCHITECT STEVEN TINKELMAN 16529 STATE OF NEW YORK

2ND - 4TH FLOORS

Date: 2021.12.21
Project number: Y1629.20

PZ-101

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1 TYP. STAIR TOWER: 5TH FL / ROOF
1/8" = 1'-0"

FUNCTION LEGEND	
STUDIO UNIT	
ONE BEDROOM UNIT	
TENANT AMENITIES	
TENANT SERVICES	
BUILDING MANAGEMENT	
COMMUNITY AMENITIES	
HCR SERVICES	
BUILDING SERVICES	

3 5TH FLOOR PLAN
1/8" = 1'-0"

0' 4' 8' 16'

N

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PROJECT NAME:
ADMIRAL HALSEY II
135 MAIN STREET
POUGHKEEPSIE, NY 12601

REGISTERED ARCHITECT STEVEN TINKELMAN 16528 STATE OF NEW YORK

5TH FLOOR

Date: 2022.03.01
Project number: Y1629.20

PZ-102

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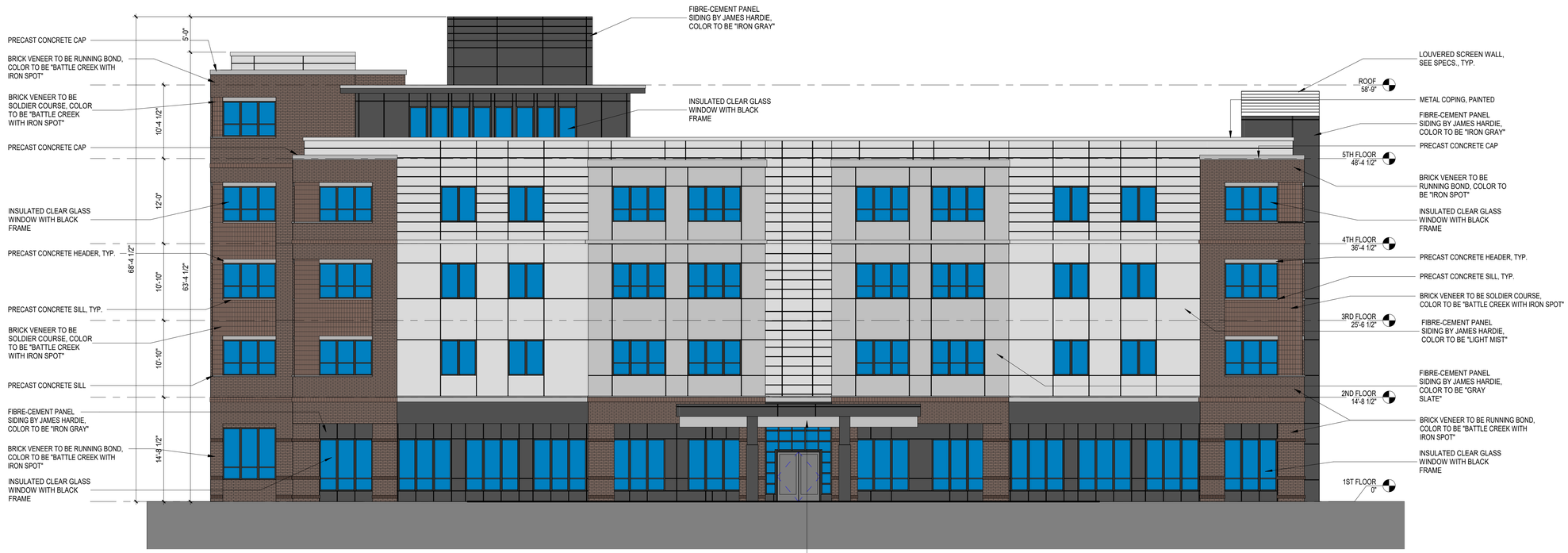

1 WEST ELEVATION
1/8" = 1'-0"

0' 4' 8' 16'

2 SOUTH ELEVATION
1/8" = 1'-0"

0' 4' 8' 16'

*THIS DRAWING IS FOR SCHEMATIC DESIGN PURPOSES ONLY AND IS NOT INTENTED FOR CONSTRUCTION. ACTUAL CONSTRUCTION DRAWINGS, AND SUBSEQUENT CONSTRUCTION MAY DIFFER SIGNIFICANTLY FROM THIS REPRESENTATION.

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ADMIRAL HALSEY II

135 MAIN STREET
POUGHKEEPSIE, NY 12601

REGISTERED ARCHITECT STEVEN TINKELMAN 18528 STATE OF NEW YORK

WEST ELEVATION
SOUTH ELEVATION

Date: 2022.04.26
Project number: Y1629.20

PZ-103

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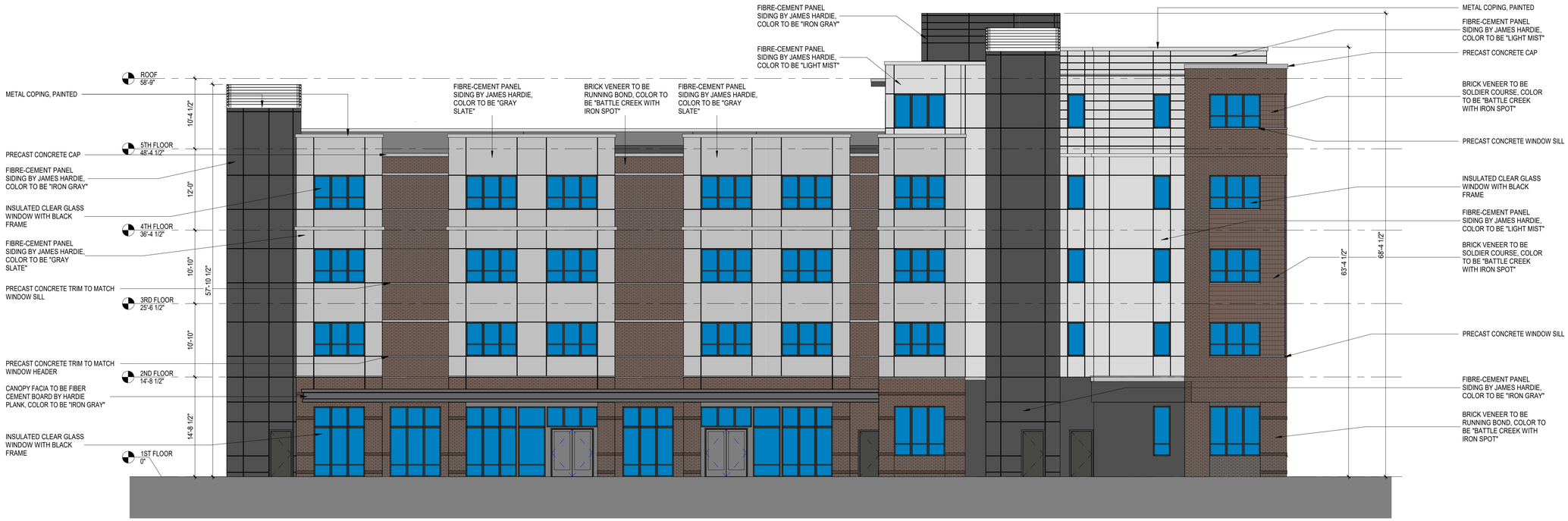

1 EAST ELEVATION
1/8" = 1'-0"
0' 4' 8' 16'

2 NORTH ELEVATION
1/8" = 1'-0"
0' 4' 8' 16'

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135 MAIN STREET
POUGHKEEPSIE, NY 12601

REGISTERED ARCHITECT STEVEN TINKELMAN 18528 STATE OF NEW YORK

EAST ELEVATION
NORTH ELEVATION

Date: 2022.04.26
Project number: Y1629.20

PZ-104

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2 SITE SECTION: WEST ELEVATION
NOT TO SCALE

1 SITE SECTION: SOUTH ELEVATION
NOT TO SCALE

*THIS DRAWING IS FOR SCHEMATIC DESIGN PURPOSES ONLY AND IS NOT INTENTED FOR CONSTRUCTION. ACTUAL CONSTRUCTION DRAWINGS, AND SUBSEQUENT CONSTRUCTION MAY DIFFER SIGNIFICANTLY FROM THIS REPRESENTATION.

TINKELMAN ARCHITECTURE
25 Van Wagner Road,
Poughkeepsie,
New York 12603
www.tinkarch.com

CLIENT NAME:
Omni New York
909 THIRD AVE; 21ST FL.
NEW YORK CITY, NY 10022

PROJECT NAME:
ADMIRAL HALSEY II
135 MAIN STREET
POUGHKEEPSIE, NEW YORK 12601

REGISTERED ARCHITECT STEVEN TINKELMAN 16529 STATE OF NEW YORK

WEST SITE SECTION
SOUTH SITE SECTION

Date: 2022.03.01
Project number: Y1629

PZ-105

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2 SITE SECTION: EAST ELEVATION
NOT TO SCALE

1 SITE SECTION: NORTH ELEVATION
NOT TO SCALE

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909 THIRD AVE; 21ST FL.
NEW YORK CITY, NY 10022

PROJECT NAME:
ADMIRAL HALSEY II
135 MAIN STREET
POUGHKEEPSIE, NEW YORK 12601

REGISTERED ARCHITECT STEVEN TINKELMAN 16528 STATE OF NEW YORK

EAST SITE SECTION
NORTH SITE SECTION

Date: 2022.03.01
Project number: Y1629

PZ-106

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Omni New York

909 THIRD AVE; 21ST FL.
NEW YORK CITY, NY 10022

PROJECT NAME:

ADMIRAL HALSEY II

135 MAIN STREET
POUGHKEEPSIE, NEW YORK 12601

REGISTERED ARCHITECT STEVEN TINKELMAN 16528 STATE OF NEW YORK

RENDERINGS

Date: 2022.04.26
Project number: Y1629

PZ-107

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Poughkeepsie,
New York 12603
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CLIENT NAME:

Omni New York

909 THIRD AVE; 21ST FL.
NEW YORK CITY, NY 10022

PROJECT NAME:

ADMIRAL HALSEY II

135 MAIN STREET
POUGHKEEPSIE, NEW YORK 12601

REGISTERED ARCHITECT STEVEN TINKELMAN 16528 STATE OF NEW YORK

RENDERINGS

Date: 2022.04.26

Project number: Y1629

PZ-108

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4/5/2022 8:06:30 AM

1 33 N. Perry St. - Abandon Water Park - 2021.06.01

2 33 N. Perry St. - Abandon Water Park - 2016.11.01

3 N. Perry St. - 2021.06.01

4 NW Corner N. Perry St. - 2016.11.01

5 115 Main Street - 2021.11.01

6 110 Main Street - 2021.06.01

7 140 Main Street - NW - 2021.06.01

8 178-188 Main St - Aerial - 2021.06.01

9 191 Main St - Aerail - 2021.06.01

10 10-135 Main Street - Admiral Halsey One - 2021.06.01

11 PHOTO LEGEND MAP

N

GRAPHIC SCALE
0 50' 100' 200'

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CLIENT NAME:
OMNI NEW YORK
909 THIRD AVE., 21st FLR.
NEW YORK CITY, NY 10022

PROJECT NAME:
ADMIRAL HALSEY II
135 MAIN STREET
POUGHKEEPSIE, NY 12601

REGISTERED ARCHITECT STEVEN TINKELMAN 16528 STATE OF NEW YORK

PHOTOS OF ADJOINING PROPERTIES

Date: 2021.12.21
Project number: Y1629.20

PZ-109

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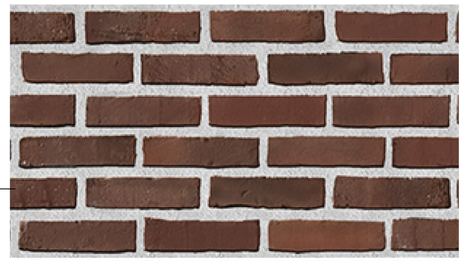
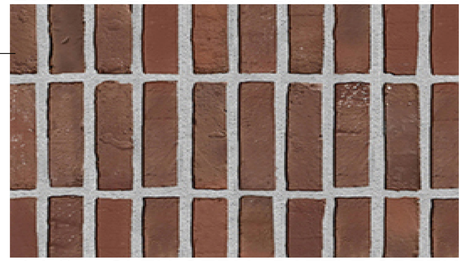
5/14/2021 7:15:06 AM

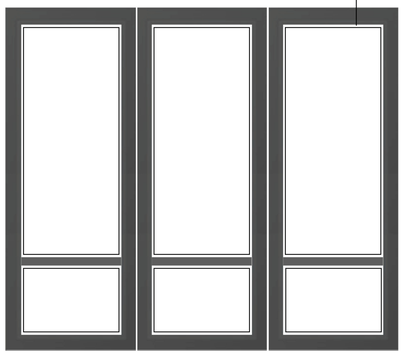


BRICK: GLEN GERY - BATTLE CREEK - RUNNING BOND



BRICK: GLEN GERY - BATTLE CREEK - STACKED BOND

EXT. DOORS / STOREFRONT: KAWNEER



EXT. WINDOWS: INTUS WINDOWS (FIXED/CASEMENT)

PANEL: JAMES HARDIE - LIGHT MIST

PANEL: JAMES HARDIE - GRAY SLATE

PANEL: JAMES HARDIE - IRON GRAY

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PROJECT NAME:
ADMIRAL HALSEY II
135 MAIN STREET
POUGHKEEPSIE, NEW YORK 12601

REGISTERED ARCHITECT STEVEN TINKELMAN 16528 STATE OF NEW YORK

EXTERIOR MATERIAL BOARD

Date: 2022.03.01
Project number: Y1629

PZ-110

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Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project: Admiral Halsey II - Affordable Housing Building		
Project Location (describe, and attach a general location map): 135 Main Street, Poughkeepsie, NY		
Brief Description of Proposed Action (include purpose or need): Omni New York LLC ("Omni") is proposing to construct an affordable housing building with 72 income restricted units (efficiency and one-bedroom) for seniors (the "Project") on property located at 135 Main Street, Poughkeepsie, New York 12601 (the "Property"). The Property is currently improved with an existing high-rise affordable housing building (Admiral Halsey I). Omni proposes to subdivide the Property into two (2) lots to permit the development. Subdivided Lot 1 will be 40,656.67 square feet (0.933 acres) and contain the existing 86,745 square foot building. Subdivided Lot 2 will be 58,899.04 square feet (1.35 acres) and contain the proposed new 4-5 story 61,286 square foot building. The subject property is located in an R6 zoning district.		
Name of Applicant/Sponsor: Ken Spillberg - SVP of Development, Omni New York LLC	Telephone: (646) 502-7197 E-Mail: kspillberg@onyllc.com	
Address: 909 3rd Ave, 21st floor		
City/PO: New York	State: NY	Zip Code: 10022
Project Contact (if not same as sponsor; give name and title/role): Etan Hindin - Senior Project and Account Manager, Hillmann Consulting, LLC	Telephone: (908) 688-7800 x237 E-Mail: ehindin@hillmannconsulting.com	
Address: 1600 Route 22 East		
City/PO: Union	State: NJ	Zip Code: 07083
Property Owner (if not same as sponsor): Admiral Halsey Apartments Inc. (affiliate of Omni New York LLC)	Telephone: (646) 502-7197 E-Mail: kspillberg@onyllc.com	
Address: 909 Third Ave, 21st Floor		
City/PO: New York	State: NY	Zip Code: 10022

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)

Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Counsel, Town Board, or Village Board of Trustees ☐Yes ☐No		
b. City, Town or Village Planning Board or Commission ☑Yes ☐No	City of Poughkeepsie	9/21/2021, 10/19/2021, 12/21/2021
c. City, Town or Village Zoning Board of Appeals ☑Yes ☐No	City of Poughkeepsie	1/11/2022
d. Other local agencies ☐Yes ☐No		
e. County agencies ☐Yes ☐No		
f. Regional agencies ☐Yes ☐No		
g. State agencies ☑Yes ☐No	NYSDEC	TBD
h. Federal agencies ☐Yes ☐No		

i. Coastal Resources.

i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway? ☐Yes ☑No

ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program? ☐Yes ☑No

iii. Is the project site within a Coastal Erosion Hazard Area? ☐Yes ☑No

C. Planning and Zoning

C.1. Planning and zoning actions.

Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? ☐Yes ☑No

- **If Yes,** complete sections C, F and G.
- **If No,** proceed to question C.2 and complete all remaining sections and questions in Part 1

C.2. Adopted land use plans.

a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? ☑Yes ☐No

If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? ☐Yes ☑No

b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) ☐Yes ☑No

If Yes, identify the plan(s):

_____

_____

_____

c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? ☐Yes ☑No

If Yes, identify the plan(s):

_____

_____

_____

C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. ☑ Yes ☐ No
If Yes, what is the zoning classification(s) including any applicable overlay district?
R6 - Urban Density Residence District

b. Is the use permitted or allowed by a special or conditional use permit? ☑ Yes ☐ No

c. Is a zoning change requested as part of the proposed action? ☐ Yes ☑ No
If Yes,
i. What is the proposed new zoning for the site? _____

C.4. Existing community services.

a. In what school district is the project site located? Poughkeepsie City School District

b. What police or other public protection forces serve the project site?
City of Poughkeepsie Police Department

c. Which fire protection and emergency medical services serve the project site?
City of Poughkeepsie Fire Department

d. What parks serve the project site?
Wheaton Park, Victor C. Waryas Park, Dongan Square Park

D. Project Details

D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)? Residential

b. a. Total acreage of the site of the proposed action? 2.2 acres
b. Total acreage to be physically disturbed? 2.2 acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 2.2 acres

c. Is the proposed action an expansion of an existing project or use? ☐ Yes ☑ No
i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % _____ Units: _____

d. Is the proposed action a subdivision, or does it include a subdivision? ☑ Yes ☐ No
If Yes,
i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)
Residential
ii. Is a cluster/conservation layout proposed? ☐ Yes ☑ No
iii. Number of lots proposed? 2
iv. Minimum and maximum proposed lot sizes? Minimum 40,656 sf Maximum 58,899 sf

e. Will the proposed action be constructed in multiple phases? ☐ Yes ☑ No
i. If No, anticipated period of construction: 24 months
ii. If Yes:
- Total number of phases anticipated _____
- Anticipated commencement date of phase 1 (including demolition) _____ month _____ year
- Anticipated completion date of final phase _____ month _____year
- Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____

f. Does the project include new residential uses? ☑ Yes ☐ No
If Yes, show numbers of units proposed.

	One Family	Two Family	Three Family	Multiple Family (four or more)
Initial Phase	72			
At completion of all phases	72			

g. Does the proposed action include new non-residential construction (including expansions)? ☐ Yes ☑ No
If Yes,
i. Total number of structures _____
ii. Dimensions (in feet) of largest proposed structure: _____height; _____width; and _____ length
iii. Approximate extent of building space to be heated or cooled: _____ square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? ☐ Yes ☑ No
If Yes,
i. Purpose of the impoundment: _____
ii. If a water impoundment, the principal source of the water: ☐ Ground water ☐ Surface water streams ☐ Other specify:
_____
iii. If other than water, identify the type of impounded/contained liquids and their source.
_____
iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres
v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length
vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete):
_____

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? ☑ Yes ☐ No
(Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)
If Yes:
i .What is the purpose of the excavation or dredging? Excav. of soil/removal of unsuitable fill for construction of new building including basement.
ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?
- Volume (specify tons or cubic yards): TBD
- Over what duration of time? TBD

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.
Existing fill shall be removed from the project site. Potentially usable fill should be stockpiled and covered with tarps or plastic sheeting for protection from excess moisture. If soft or otherwise unsuitable soils are noted, the unsuitable material shall be removed and replaced with new structural fill.*see below
iv. Will there be onsite dewatering or processing of excavated materials? ☑ Yes ☐ No
If yes, describe. Any fill material that is or becomes wet must be dried prior to its re-use.
_____
v. What is the total area to be dredged or excavated? 2.2 acres
vi. What is the maximum area to be worked at any one time? 2.2 acres
vii. What would be the maximum depth of excavation or dredging? 7.5 feet
viii. Will the excavation require blasting? ☐ Yes ☑ No
ix. Summarize site reclamation goals and plan: _____
The goal is to re-use as much existing fill as possible for the construction of the new building. As mentioned, Potentially usable fill should be stockpiled and covered with tarps or plastic sheeting for protection from excess moisture. If any soft or otherwise unsuitable soils are noted, the unsuitable material shall be removed and replaced with new structural fill. Soil will be evaluated for contamination prior to reuse as onsite fill

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? ☐ Yes ☑ No
If Yes:
i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____
_____

*Given the history of the site and contaminants identified during subsurface testing in 2007 and 2019 including PAHs and VOCs, a site-specific soil management plan(SMP) will be adhered to and updated as applicable throughout planned construction activities. Hillmann notes that the NYSDEC granted No Further Action (NFA) status to the historic MGP occupying central and northern portions of the Property after completion of investigation work in 1990 and 2006. In the event pockets of impact are identified during construction, the aforementioned SMP will guide the handling/disposal in accordance with applicable regulations.

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

iii. Will the proposed action cause or result in disturbance to bottom sediments? ☐ Yes ☑ No
If Yes, describe:

iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? ☐ Yes ☑ No
If Yes:

- acres of aquatic vegetation proposed to be removed:
- expected acreage of aquatic vegetation remaining after project completion:
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):
- proposed method of plant removal:
- if chemical/herbicide treatment will be used, specify product(s):

v. Describe any proposed reclamation/mitigation following disturbance:

c. Will the proposed action use, or create a new demand for water? ☑ Yes ☐ No
If Yes:

i. Total anticipated water usage/demand per day: 7,920 gallons/day

ii. Will the proposed action obtain water from an existing public water supply? ☑ Yes ☐ No
If Yes:

- Name of district or service area: Poughkeepsie Water District
- Does the existing public water supply have capacity to serve the proposal? *See reference/basis below ☑ Yes ☐ No
- Is the project site in the existing district? ☑ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☑ No
- Do existing lines serve the project site? ☑ Yes ☐ No

iii. Will line extension within an existing district be necessary to supply the project? ☐ Yes ☑ No
If Yes:

- Describe extensions or capacity expansions proposed to serve this project:
- Source(s) of supply for the district:

iv. Is a new water supply district or service area proposed to be formed to serve the project site? ☐ Yes ☑ No
If, Yes:

- Applicant/sponsor for new district:
- Date application submitted or anticipated:
- Proposed source(s) of supply for new district:

v. If a public water supply will not be used, describe plans to provide water supply for the project:

vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: _____ gallons/minute.

d. Will the proposed action generate liquid wastes? ☑ Yes ☐ No
If Yes:

i. Total anticipated liquid waste generation per day: approx. 7,920 gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): sanitwary wastewater

iii. Will the proposed action use any existing public wastewater treatment facilities? ☑ Yes ☐ No
If Yes:

- Name of wastewater treatment plant to be used: Poughkeepsie Water Treatment Facility
- Name of district: City of Poughkeepsie Water Treatment District
- Does the existing wastewater treatment plant have capacity to serve the project? ☑ Yes ☐ No
- Is the project site in the existing district? ☑ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☑ No

*The above responses / numbers are based on a Preliminary Engineering Report prepared by a New York State Licensed P.E. of the LRC Group. The report is dated December 1, 2021.

- Do existing sewer lines serve the project site? ☑ Yes ☐ No
- Will a line extension within an existing district be necessary to serve the project? ☐ Yes ☑ No

If Yes:

- Describe extensions or capacity expansions proposed to serve this project: _____

_____

_____

iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? ☐ Yes ☑ No

If Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- What is the receiving water for the wastewater discharge? _____

v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge or describe subsurface disposal plans):

_____

_____

vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____

_____

_____

e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? ☐ Yes ☑ No *See below

If Yes:

i. How much impervious surface will the project create in relation to total size of project parcel?

_____ Square feet or _____ acres (impervious surface)

_____ Square feet or _____ acres (parcel size)

ii. Describe types of new point sources. _____

_____

iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)?

_____

_____

- If to surface waters, identify receiving water bodies or wetlands: _____

_____

_____

- Will stormwater runoff flow to adjacent properties? ☐ Yes ☐ No

iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? ☐ Yes ☐ No

f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? ☐ Yes ☑ No

If Yes, identify:

i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)

_____

ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)

_____

iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)

_____

g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? ☐ Yes ☑ No

If Yes:

i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) ☐ Yes ☐ No

ii. In addition to emissions as calculated in the application, the project will generate:

- _____Tons/year (short tons) of Carbon Dioxide (CO_2)
- _____Tons/year (short tons) of Nitrous Oxide (N_2O)
- _____Tons/year (short tons) of Perfluorocarbons (PFCs)
- _____Tons/year (short tons) of Sulfur Hexafluoride (SF_6)
- _____Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)
- _____Tons/year (short tons) of Hazardous Air Pollutants (HAPs)

*The proposed Project will subdivide the Property into a northern parcel - Lot 1 and southern parcel - Lot 2 Lot 1 - the parcel of the proposed new construction affordable housing building will be 1.2-acres. Less than 1-acre of this lot will be converted from pervious to impervious.

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? ☐Yes ☑No

If Yes:

i. Estimate methane generation in tons/year (metric): _____

ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____

_____

i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? ☐Yes ☑No

If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):

_____

_____

j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? ☐Yes ☑No

If Yes:

i. When is the peak traffic expected (Check all that apply): ☐ Morning ☐ Evening ☐Weekend ☐ Randomly between hours of _____ to _____.

ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump trucks): _____

_____

iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____

iv. Does the proposed action include any shared use parking? ☐Yes ☑No

v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe:

_____

vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? ☑Yes ☐No

vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? ☐Yes ☑No

viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? ☐Yes ☑No

k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? ☐Yes ☑No *

If Yes: *The project is for residential affordable housing - 72 beds not commercial or industrial

i. Estimate annual electricity demand during operation of the proposed action: _____

_____

ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other):

_____

iii. Will the proposed action require a new, or an upgrade, to an existing substation? ☐Yes ☑No

l. Hours of operation. Answer all items which apply.

i. During Construction:

- Monday - Friday: 7:00 AM - 4:00 PM
- Saturday: N/A
- Sunday: N/A
- Holidays: N/A

ii. During Operations:

- Monday - Friday: 24/7
- Saturday: 24/7
- Sunday: 24/7
- Holidays: 24/7

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? ☑ Yes ☐ No

If yes:

i. Provide details including sources, time of day and duration:

Noise generated by construction equipment for the duration of the construction Phase: weekdays monday through Friday 7 am to 4 pm

ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? ☐ Yes ☑ No

Describe: Multiple trees located in the northern portion of the Property will be removed in the vicinity of the proposed Project new construction building, however multiple trees on both sides of North Perry Street will remain.

n. Will the proposed action have outdoor lighting? ☑ Yes ☐ No

If yes:

i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:

Pole mounted site lights wthin parking areas, wall scances and recessed fixtures on teh bujidling, new pole lights and bollards within pedestrian locations

ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? ☐ Yes ☑ No

Describe: _____

o. Does the proposed action have the potential to produce odors for more than one hour per day? ☐ Yes ☑ No

If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: _____

p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? ☐ Yes ☑ No

If Yes:

i. Product(s) to be stored _____

ii. Volume(s) _____ per unit time _____ (e.g., month, year)

iii. Generally, describe the proposed storage facilities:_____

q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? ☐ Yes ☑ No

If Yes:

i. Describe proposed treatment(s):

ii. Will the proposed action use Integrated Pest Management Practices? ☐ Yes ☑ No

r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? ☐ Yes ☑ No * *Routine domestic residential waste only (affordable housing)

If Yes:

i. Describe any solid waste(s) to be generated during construction or operation of the facility:

- Construction: _____ tons per _____ (unit of time)
- Operation : _____ tons per _____ (unit of time)

ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:

- Construction: _____
- Operation: _____

iii. Proposed disposal methods/facilities for solid waste generated on-site:

- Construction: _____
- Operation: _____

s. Does the proposed action include construction or modification of a solid waste management facility? ☐ Yes ☑ No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:

- _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? ☐ Yes ☑ No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? ☐ Yes ☐ No

If Yes: provide name and location of facility: _____

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site

a. Existing land uses.

i. Check all uses that occur on, adjoining and near the project site.

☐ Urban ☐ Industrial ☑ Commercial ☑ Residential (suburban) ☐ Rural (non-farm)
☐ Forest ☐ Agriculture ☐ Aquatic ☑ Other (specify): Parkland

ii. If mix of uses, generally describe:

b. Land uses and covertypes on the project site.

Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	0.80 acres	1.47 acres	+0.67
• Forested			
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)			
• Agricultural (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
• Other Describe: lawn/grass and landscape beds	1.48 acres	0.80 acres	-0.68

c. Is the project site presently used by members of the community for public recreation? ☐ Yes ☑ No

i. If Yes: explain: _____

d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? ☑ Yes ☐ No

If Yes,

i. Identify Facilities:

The Grand Rehabilitation and Nursing at River Valley, Christopher Columbus Elementary School, Trinity Temple Church-Seventh, , St. Joseph's Church, Admiral Halsey 1

e. Does the project site contain an existing dam? ☐ Yes ☑ No

If Yes:

i. Dimensions of the dam and impoundment:

- Dam height: _____ feet
- Dam length: _____ feet
- Surface area: _____ acres
- Volume impounded: _____ gallons OR acre-feet

ii. Dam's existing hazard classification: _____

iii. Provide date and summarize results of last inspection:

_____

_____

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? ☐ Yes ☑ No

If Yes:

i. Has the facility been formally closed? ☐ Yes ☐ No

- If yes, cite sources/documentation: _____

ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:

_____

_____

iii. Describe any development constraints due to the prior solid waste activities: _____

_____

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? ☐ Yes ☑ No

If Yes:

i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred:

_____

_____

h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? ☑ Yes ☐ No

If Yes:

i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: ☐ Yes ☐ No

☐ Yes – Spills Incidents database — Provide DEC ID number(s): _____

☑ Yes – Environmental Site Remediation database — Provide DEC ID number(s): 314071

☐ Neither database

ii. If site has been subject of RCRA corrective activities, describe control measures:_____

The listing is for the former Bayeaux MGP site which historically occupied central and northern portions of the Property. The case obtained regulatory closure in 2007. If pockets of impacted soil are identified during construction, the SMP will govern handling/disposal in accordance with regulations.

iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? ☑ Yes ☐ No

If yes, provide DEC ID number(s): V00292, 314068, 314071, C314125, 546031

iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):

Remediation at sites V00292, 314068 and C314125 are complete. At site 314071 there was little to no evidence of contamination and no contact with site-related contaminants is expected. For site 546031, a remedial investigation to address floodplain soils in the Upper Hudson River Floodplain under USEPA and State oversight is now underway.

v. Is the project site subject to an institutional control limiting property uses? ☐ Yes ☑ No

- If yes, DEC site ID number: _____
- Describe the type of institutional control (e.g., deed restriction or easement): _____
- Describe any use limitations: _____
- Describe any engineering controls: _____
- Will the project affect the institutional or engineering controls in place? ☐ Yes ☐ No
- Explain: _____

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? 13 feet

b. Are there bedrock outcroppings on the project site? ☐ Yes ☑ No
If Yes, what proportion of the site is comprised of bedrock outcroppings? _____%

c. Predominant soil type(s) present on project site:

Fill Material	50 %
Coarse Sand	50 %
	%

d. What is the average depth to the water table on the project site? Average: 8.5 feet

e. Drainage status of project site soils:

☑	Well Drained:	100 % of site
☐	Moderately Well Drained:	_____% of site
☐	Poorly Drained	_____% of site

f. Approximate proportion of proposed action site with slopes:

☑	0-10%:	100 % of site
☐	10-15%:	_____% of site
☐	15% or greater:	_____% of site

g. Are there any unique geologic features on the project site? ☐ Yes ☑ No
If Yes, describe: _____

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? ☐ Yes ☑ No

ii. Do any wetlands or other waterbodies adjoin the project site? ☐ Yes ☑ No

If Yes to either *i* or *ii*, continue. If No, skip to E.2.i.

iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? ☐ Yes ☑ No

iv. For each identified regulated wetland and waterbody on the project site, provide the following information:

- Streams: Name _____ Classification _____
- Lakes or Ponds: Name _____ Classification _____
- Wetlands: Name _____ Approximate Size _____
- Wetland No. (if regulated by DEC) _____

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? ☐ Yes ☑ No

If yes, name of impaired water body/bodies and basis for listing as impaired: _____

i. Is the project site in a designated Floodway? ☐ Yes ☑ No

j. Is the project site in the 100-year Floodplain? ☐ Yes ☑ No

k. Is the project site in the 500-year Floodplain? ☐ Yes ☑ No

l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? ☐ Yes ☑ No
If Yes:

i. Name of aquifer: _____

m. Identify the predominant wildlife species that occupy or use the project site:
Built Landscape Habitat

n. Does the project site contain a designated significant natural community? ☐ Yes ☑ No
If Yes:
i. Describe the habitat/community (composition, function, and basis for designation): _____
ii. Source(s) of description or evaluation: _____
iii. Extent of community/habitat:
- Currently: _____ acres
- Following completion of project as proposed: _____ acres
- Gain or loss (indicate + or -): _____ acres

o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? ☑ Yes ☐ No

If Yes:
i. Species and listing (endangered or threatened):
Atlantic Sturgeon, Shortnose Sturgeon

p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? ☐ Yes ☑ No

If Yes:
i. Species and listing:

q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? ☐ Yes ☑ No
If yes, give a brief description of how the proposed action may affect that use: _____

E.3. Designated Public Resources On or Near Project Site

a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? ☐ Yes ☑ No
If Yes, provide county plus district name/number: _____

b. Are agricultural lands consisting of highly productive soils present? ☐ Yes ☑ No
i. If Yes: acreage(s) on project site? _____
ii. Source(s) of soil rating(s): _____

c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? ☐ Yes ☑ No
If Yes:
i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature
ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____

d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? ☐ Yes ☑ No
If Yes:
i. CEA name: _____
ii. Basis for designation: _____
iii. Designating agency and date: _____

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? ☑ Yes ☐ No

If Yes:

i. Nature of historic/archaeological resource: ☐ Archaeological Site ☑ Historic Building or District

ii. Name: Mill Street - North Clover Street Historic District, Union Street Historic District, Vassar Institute, Mill - North Clover (Boundary Increase)

iii. Brief description of attributes on which listing is based:

Age, construction style of structures in surrounding area

f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory? ☑ Yes ☐ No

SHPO - No Adverse Effect letter attached

g. Have additional archaeological or historic site(s) or resources been identified on the project site? ☐ Yes ☑ No

If Yes:

i. Describe possible resource(s): _____

ii. Basis for identification: _____

h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? ☑ Yes ☐ No

If Yes:

i. Identify resource: Wheaton Park

ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): Local Park

iii. Distance between project and resource: 0.11 miles.

i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? ☐ Yes ☑ No

If Yes:

i. Identify the name of the river and its designation: _____

ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? ☐ Yes ☐ No

F. Additional Information

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name Ken Spillberg Date 3/21/2022

Signature _____ Title SVP of Development

PRINT FORM

Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.

B.i.i [Coastal or Waterfront Area]	Yes
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	Remediaton Sites:314071
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Yes - Digital mapping data for Spills Incidents are not available for this location. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Yes
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Yes
E.1.h.i [DEC Spills or Remediation Site - DEC ID Number]	314071
E.1.h.iii [Within 2,000' of DEC Remediation Site]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	V00292, 314068, 314071, C314070, C314125, C314134, 314122, 546031
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	No
E.2.h.ii [Surface Water Features]	No
E.2.h.iii [Surface Water Features]	No
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	No
E.2.k. [500 Year Floodplain]	No
E.2.l. [Aquifers]	No

E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Atlantic Sturgeon, Shortnose Sturgeon
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National or State Register of Historic Places or State Eligible Sites - Name]	Mill Street-North Clover Street Historic District, Union Street Historic District, Second Baptist Church, Vassar Home for Aged Men, Vassar Institute, Mill St.-North Clover St. Historic District (Boundary Increase)
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No

NEW YORK STATE OF OPPORTUNITY. | Parks, Recreation, and Historic Preservation

ANDREW M. CUOMO
Governor

ERIK KULLESEID
Commissioner

November 17, 2020

Kenneth Spillberg
Senior VP Development - Omni New York LLC
909 Third Avenue
Floor 21
New York, NY 10022

Re: NYSHCR
Admiral Halsey Senior Village Phase II: New Construction
135 Main St, Poughkeepsie, NY 12601
20PR07157

Dear Mr. Spillberg:

Thank you for requesting the comments of the New York State Historic Preservation Office (SHPO). We have reviewed the provided documentation in accordance with Section 106 of the National Historic Preservation Act of 1966. These comments are those of the SHPO and relate only to Historic/Cultural resources. They do not include other environmental impacts to New York State Parkland that may be involved in or near your project. Such impacts must be considered as part of the environmental review of the project pursuant to the National Environmental Policy Act and/or the State Environmental Quality Review Act (New York Environmental Conservation Law Article 8).

The project area is located between the Mill Street-North Clover Street Historic District and the Union Street Historic District, both of which are listed in the State and National Registers of Historic Places. Our office has reviewed the proposed construction of a new 7-story residential building. Based upon our review, it is the SHPO's opinion that the project will have No Adverse Effect on historic or archaeological resources. If there are substantive changes to the project consultation with our office should resume.

If you have any questions, I can be reached by email.

Sincerely,

Derek Rohde
Historic Site Restoration Coordinator
e-mail: derek.rohde@parks.ny.gov

via e-mail only

HILLMANN
CONSULTING

PHASE I ENVIRONMENTAL SITE ASSESSMENT

135 Main Street
Poughkeepsie, NY 12601

Prepared For:

OMNI New York, LLC
909 3rd Avenue – 21st Floor
New York, NY 10022

March 23, 2022

Hillmann Project Number Z34899

HILLMANN
CONSULTING

March 23, 2022

Mr. Paul Shevchuk
OMNI New York, LLC
909 3rd Avenue – 21st Floor
New York, NY 10022

RE: Phase I Environmental Site Assessment
135 Main Street
Poughkeepsie, NY 12601
Hillmann Project No: Z34899

Dear Mr. Shevchuk:

Hillmann Consulting LLC has completed a Phase I Environmental Site Assessment of the above referenced property. This assessment was performed in conformance with our contract agreement and the scope and limitations of ASTM Practice E 1527-21, which is the latest version of the E1527 standard published by the ASTM.

We appreciate the opportunity to provide environmental due diligence services. If you have any questions concerning this report, or if we can assist you in any other matter, please contact our office at 908-688-7800.

Sincerely,

Hillmann Consulting, LLC

Stephanie Lamb
Senior Project Manager

Chris Hirschmann
Environmental Services Director

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List of Abbreviations/Acronyms

Hillmann may use the following abbreviations and acronyms for common terminology described in our report. Not all abbreviations or acronyms may be applicable to this report:

ACM	– Asbestos Containing Material
AOC	– Area of Concern
AST	– Aboveground Storage Tank
ASTM	– American Society for Testing Materials
BER	– Business Environmental Risk
CEA	– Classification Exception Area
CERCLA	– Comprehensive Environmental Response Compensation and Liability Act
CERCLIS	– Comprehensive Environmental Response Compensation and Liability Information System
CESQG	– Conditionally Exempt Small Quantity Generator
COC	– Chemicals of Concern
CORRACTS	– Corrective Action Sites
CREC	– Controlled Recognized Environmental Condition
DEC	– Department of Environmental Conservation
DEP	– Department of Environmental Protection
DHS	– Department of Health Services
DNPL	– Delisted National Priority List
DOB	– Department of Buildings
DOH	– Department of Health
DOT	– Department of Transportation
DTSC	– Department of Toxic Substances Control
ENG	– Engineering
EPA	– Environmental Protection Agency
ERNS	– Emergency Response Notification System
FD	– Fire Department
FOI/FOIA/FOIL	– Freedom of Information / Freedom of Information Act / Freedom of Information Letter
HVAC	– Heating Ventilation & Air Conditioning
HREC	– Historic Recognized Environmental Condition
IAQ	– Indoor Air Quality
ISRA	– Industrial Site Recovery Act
LBP	– Lead-Based Paint
LCP	– Lead-Containing Paint
LQG	– Large Quantity Generator
LTANK	– Leaking Storage Tank
LUST	– Leaking Underground Storage Tank
SDS/MSDS	– Safety Data Sheet / Material Safety Data Sheet
NA	– Not Applicable
NFA	– No Further Action
NFRAP	– No Further Remedial Actions Planned
NPDES	– National Pollutant Discharge Elimination System
NPL	– National Priority List
OER	– Office of Environmental Remediation
OPRA	– Open Public Records Act
PAH	– Polycyclic Aromatic Hydrocarbon
PCE	– Perchloroethylene
RAO	– Response Action Outcome
RCRA	– Resource Conservation and Recovery Act
RCRIS	– Resource Conservation and Recovery Information System
REC	– Recognized Environmental Condition
RWQCB	– Regional Water Quality Control Board
SCAQMD	– South Coast Air Quality Management District
SDG	– Significant Data Gap
SEMS	– Superfund Enterprise Management System
SRP	– Site Remediation Program
SQG	– Small Quantity Generator
SVOC	– Semi-Volatile Organic Compound
TCE	– Trichloroethylene
TSDF	– Treatment Storage and/or Disposal Facility
UST	– Underground Storage Tank
VEC	– Vapor Encroachment Condition
VOC	– Volatile Organic Compound

1.0 FINDINGS, OPINIONS, AND CONCLUSIONS

Hillmann Consulting, LLC (Hillmann) performed a Phase I Environmental Site Assessment (ESA) of 135 Main Street, Poughkeepsie, NY (the Subject Property). The assessment has been conducted in accordance with our contracted scope of work and the ASTM Standard Practice E 1527-21 for Phase I Environmental Site Assessments and All Appropriate Inquiries (AAI) Final Rule 40 CFR Part 312. This section contains a summary of findings, opinions and conclusions made by this assessment. However, this section, alone, does not constitute the complete assessment. The report must be read in its entirety.

1.1 Summary of Project Details

Primary Street Address:		135 Main Street			
City:	Poughkeepsie	**County:**	Dutchess	**State:**	NY
Tax ID/Parcel Number:		Block 76, Lot 911			
Property Owner:		Admiral Halsey Apartments			
Zoning Designation:		R6 (Residential)			
Approx. Property Area:		2.20 acre			
Buildings:		1			
Approx. Building Size:		70 unit residential apartment building			
Approx. Year Built:		1976			
Commercial Occupants:		None			
Current Use:		Residential			
Inspected By:		Ms. Stephanie Lamb			
Site Contact/Company:		Ms. Lori Ferguson/ Reliant Realty			
Site Escort/Company:		Ms. Lori Ferguson/ Reliant Realty			
Inspection Date:		March 18, 2022			
Weather Conditions:		50°F Clear			

1.2 Findings Summary Table

Assessment Subject	No REC	REC	CREC	HREC	SDG	Rpt. Ref.
Property Regulatory Records Review:	X					4.3
Property Historical Records Review:	X					4.2
Bulk Petroleum Storage:	X					6.3
On-Site Operations:	X					6.3
On-Site Haz-Mat Storage/Use/Spills:	X					6.3
Transformers/Hydraulic Systems:	X					6.3
Waste Discharges:	X					6.3
Interviews:	X					5.0
Adjoining & Nearby Properties:	X					4.3 6.2
Prior Env. Reports/User Provided Info:		X				3.0

1.3 Findings, Opinions and Conclusions

Recognized Environmental Conditions & Significant Data Gaps

Hillmann has performed a Phase I Environmental Site Assessment in accordance with the scope and limitations of ASTM Practice E 1527-21 of the Subject Property as described in Section 2.2 of this report. Any additions to, exceptions to, or deletions from this practice are also described in Section 2 of this report. This assessment has revealed the following *recognized environmental conditions* (RECs), *controlled recognized environmental conditions* (CRECs) and/or *significant data gaps* (SDGs) in connection with the Subject Property:

RECOGNIZED ENVIRONMENTAL CONDITIONS
Subsurface testing conducted at the Property in 2007 and 2019 identified metals and SVOCs in soils and groundwater at concentrations exceeding regulatory cleanup standards. The identified contaminants were attributed to historical urban fill. Groundwater results in one location indicated VOC and PAH compounds exceeding the NYSDEC regulatory cleanup standards. These compounds are indicative of possible petroleum contamination due to recorded PID readings and staining observed in the corresponding soil boring. Due to the findings of the subsurface testing, the Property voluntarily procured a Soil and Groundwater Contamination Health and Safety Plan (EHI, 2007) that prescribed operational procedures for site personnel to follow during activities that disturb soil or groundwater. Since the identified urban fill and VOC contaminants in soil and groundwater are being managed in place under the Soil and Groundwater Contamination Health and Safety Plan, the metals and SVOCs in soil and VOCs in groundwater are considered to be a REC in connection with the Property. Given the presence of metals, PAHs, and VOCs in soil and groundwater, and the current plans for new construction at the site, the site specific management plan for handling site soils and groundwater should be followed and updated as applicable throughout planned construction activities.
CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS (CRECs)
No CRECs were identified.

SIGNIFICANT DATA GAPS (SDGs)
No SDGs were identified.

Historical Recognized Environmental Conditions (HRECs)

This assessment has revealed the following *historical recognized environmental conditions* (HRECs) in connection with the Subject Property:

HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS	
	No HRECs were identified

De Minimis and Other Environmental Conditions

The following *de minimis* and other environmental conditions were identified:

OTHER ENVIRONMENTAL CONDITIONS / DE MINIMIS CONDITIONS
The central and northern portions of the property were occupied by portions of a manufactured gas plant, currently known as the CH – Bayeaux Street Poughkeepsie MGP, from approximately the mid-19th to early-20th century. As further described in Section 4.3.1, the former MGP site is listed on the database of New York State Superfund sites and has undergone previous subsurface investigations with NYSDEC oversight due to the potential for subsurface impacts from the historical gas manufacturing operations. According to the NYSDEC published information, following the completions of site investigation work in 1990 and 2006, no significant MGP waste material was found and a NFA status was granted by NYSDEC on March 12, 2007.
A gasoline UST associated with a former dairy operation was depicted at the northeast portion of the Property by a 1952 fire insurance map. The entire property was redeveloped into the current senior housing complex in the mid-1970s. While disposition of the historical gasoline UST has not been determined, subsurface testing at the Property did not identify evidence of a petroleum release from the former gasoline UST.
A 10,000-gallon above ground storage tank (AST) was observed in the rear of the building, central portion of the Property. The tank is enclosed with a brick structure and accessed via permanent step ladder fixed to the concrete enclosure. No evidence of leakage was observed at the time of the inspection.
A 10,000-gallon #2 heating oil UST was closed in place in 1997. The UST closure was documented by a 1997 tank closure report by Conrad Geoscience, which concluded that all soil testing results were below NYSDEC standards.
One 55-gallon drum of floor cleaner was observed in the maintenance storage room. No signs of leaking or staining were observed in the area of the drum.
One hydraulic trash compactor was observed in the compactor room. No signs of leaking or staining were observed in the area of the compactor motor.

Environmental Professional Statement

I/We declare that, to the best of my professional knowledge and belief, I/we meet the definition of *Environmental professional* as defined in § 312.10 of 40 C.F.R. 312. I/we have the specific qualifications based on education, training and experience to assess a *property* of the nature, history and setting of the *subject property*. I/We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 C.F.R. Part 312.

Stephanie Lamb
Environmental Professional

Chris Hirschmann
Environmental Services Director

1.4 Business Environmental Risks / Non-ASTM Scope

Hillmann has performed a limited review of the following potential Business Environmental Risks (BER), also known as "Non-ASTM Scope concerns", in accordance with the contracted scope of work scope for this assessment. BER is defined by ASTM E1527-21 as *"a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice."* The following is a summary of findings for the limited review of potential BERs, where applicable, as per the contracted scope of work and limitations outlined in Section 2. For a more detailed discussion of the findings and contracted scope of work, please see the referenced report section.

BUSINESS ENVIRONMENTAL RISKS / NON-ASTM SCOPE			
Subject	**Findings**	**Not Appl.**	**Rpt. Ref.**
Asbestos	Suspect ACM noted within the building included sheet rock wall materials and suspended ceiling tiles in fair to good condition, and vinyl floor tiles and associated mastic in mostly good condition with locally damaged areas. Although not observed, roofing materials are also assumed ACM.		7.1
Lead Paint	Painted surfaces observed within the accessed areas of the residential building were noted to be in good condition. Hillmann was provided with a copy of a prior lead paint screening report titled Lead Paint Screening; by Environmental Health Investigations, dated October 9, 2007. Based on the results of the screening, no tested paint surfaces were found to contain lead paint.		7.2
Radon	Property is located in the USEPA radon designation Zone 1 or 'high risk' area for radon. Hillmann was provided with a copy of a prior radon testing report titled Radon Testing; by Environmental Health Investigations, dated September 8, 2008. All sample results were below the EPA Action Level of 4.0 pCi/L.		7.3
Mold / Microbial Damage	Hillmann did not observe any evidence of significant problems with moisture intrusion or mold/microbial growth at the Property.		7.4
NWI Wetlands	No mapped wetland areas were depicted at the Property.		7.5
Lead in Drinking Water	Potable water service at the Subject Property is provided by the Poughkeepsie Townwide Water District. A recently published water quality report from the utility indicated compliance with USEPA water quality standards for lead in drinking water.		7.6

2.0 INTRODUCTION

2.1 Purpose and Scope

This assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-21. The ASTM describes these methodologies as representing good commercial and customary practice in the United States of America for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. § 9601) and petroleum products. As such, this practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the "landowner liability protections," or "LLPs"): that is, the practice that constitutes all appropriate inquiries into the previous ownership and uses the property consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35) (B). The goal of the processes established by ASTM E1527-21 is to identify *recognized environmental conditions* in connection with the Subject Property.

The term *recognized environmental condition* (REC) is defined by ASTM E1527-21 as *"(1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment."*

The term *controlled recognized environmental condition* is a type of recognized environmental condition and defined by ASTM E1527-21 as a "*recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations)."*

The term *historical recognized environmental condition* is defined as a "*previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations)."* The ASTM E1527-21 standard has clarified that a *historical recognized environmental condition* (HREC) is not a *recognized environmental condition* (REC).

The term *de minimis condition* is defined by the ASTM, *"…a condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies."* A condition determined to be a *de minimis condition* is not REC nor a CREC.

The chief components of this assessment are generally described as follows:

- A non-invasive visual reconnaissance of the Subject Property and adjoining properties in accordance with ASTM guidelines for evidence of RECs.

- Interviews of past and present owners and occupants and state and local government officials, seeking information related to the potential presence of RECs at the Subject Property.

- A review of standard physical record sources for available topographic, geologic and groundwater data.

- A review of standard historic record sources, such as fire insurance maps, city directories, aerial photographs, prior reports and interviews, etc., to determine prior uses of the Subject Property from the present, back to the Subject Property's first developed use, or back to 1940, whichever is earlier.

- A review of standard environmental record sources including federal and state environmental databases, and additional environmental record sources, to identify potential regulatory concerns with the Subject Property, adjoining properties and properties located within the surrounding area.

An evaluation of environmental or other regulatory compliance matters is excluded from the scope of this assessment.

These methodologies are described as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions.

Business Environmental Risks/Non-ASTM Scope Considerations

In accordance with our contract agreement, Hillmann may have addressed the following potential environmental subject matters that are outside of the requirements of the ASTM E1527-21 standard:

Asbestos-Containing Materials (ACM): A cursory non-intrusive visual screening for the presence of suspect ACM within the accessed areas of buildings built prior to 1990 on the Subject Property. If the Subject Property contains buildings built in 1990 or later, the contracted scope of work excludes a cursory non-intrusive visual screening or any other level of evaluation for suspect ACM; however, the exclusion for buildings built ≥1990 should not be interpreted to suggest that any such buildings are free of ACM or would not warrant evaluation of building materials for ACM prior to disturbance. It is emphasized that this cursory non-intrusive visual screening does not constitute an asbestos survey/inspection of the premises. An asbestos survey/inspection should be sought by the report User(s) if a greater certainty is desired regarding ACM and potential asbestos hazards at the Subject Property. Furthermore, a review of regulatory compliance matters pertaining to asbestos is excluded from the scope of work.

Lead-Based Paint (LBP): A cursory non-intrusive visual screening of the condition of painted surfaces in the accessed areas of residential buildings/units built prior to 1980 on the Subject Property. If the Property contains buildings built in 1980 or later, the contracted scope of work excludes any cursory non-intrusive visual screening or other level of evaluation for suspect LPB;

however, the scope of work exclusion for building built ≥1980 should not be interpreted to suggest that any such buildings are free of LPB or other lead hazards. It is emphasized that this cursory non-intrusive visual screening does not constitute a comprehensive survey for LBP or potential lead hazards. A comprehensive inspection should be sought by the report User(s) if more certainty is desired regarding LBP at the Subject Property. Furthermore, a review of regulatory compliance matters pertaining to lead-based paint is excluded from the scope of work.

USEPA Designated Radon Potential: Review of general non-site specific data published by the USEPA regarding the Radon Zone classification for the area of the Subject Property.

Mold/Microbial Damage: A cursory non-intrusive visual screening within the accessed areas of buildings on the Subject Property for evidence of systemic microbial problems, including visible mold growth, water damaged building materials or musty odors. It is emphasized that this cursory non-intrusive visual screening does not constitute a comprehensive survey for moisture/mold/microbial damage. A more comprehensive inspection should be sought by the report User(s) if more certainty is desired regarding the potential for moisture/mold/microbial damages at the Subject Property.

NWI Wetlands: The Property has been reviewed for jurisdictional wetlands using the National Wetlands Inventory Wetland Mapper (http://wetlandsfws.er.usgs.gov/NWI/download.html) to determine whether mapped federal wetlands have been indicated on the Subject Property. Any further evaluation or legal delineation of regulated wetlands areas is excluded from the scope of work.

It is also emphasized that a field delineation of regulated wetlands by a qualified professional would be warranted to more fully determine the presence or absence of regulated wetlands at the Subject Property.

Lead in Drinking Water: Review of the potential for elevated levels of lead in the drinking water by determining the source of the drinking water supply and a review of available testing or compliance data reports.

2.2 Property Location/Legal Description

Property location and legal description details are described as follows:

Primary Street Address:	135 Main Street				
City:	Poughkeepsie	**County:**	Dutchess	**State:**	NY
Tax ID/Parcel Number:	Block 76, Lot 911				
Approx. Land Area:	2.20 acre				
Apprx. Latitude/Longitude:	North 41.7058760 degrees/West 73.9334410 degrees				
Additional Details (if appl.):	Historic Address Ranges of 5-27 N. Perry St (Bayeaux Street) and 127-149 Main Street				
Property Owner:	Admiral Halsey Apartments				
Zoning Designation:	R6 (Residential)				

2.3 Data Gaps

A *data gap* is defined by the ASTM as a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. A data gap is only significant if other information and/or professional experience raises reasonable concerns involving the data gap and the ability to determine the presence or absence of recognized environmental conditions. The following table summarizes data gaps encountered during the assessment as well as a discussion of their significance.

Data Gap:	Significant (Yes/No)?	Discussion
Historical records data failure	No	The date and/or type of the first developed use of the Property was not documented. Records gaps exceeding five years were encountered; however, no significant site use changes are suspected during these intervals.
Response to agency records requests not received as of date of report.	No	Any additional information indicative of a REC will be forwarded upon receipt.

2.4 ESA Report Component Dates/Viability

The ASTM E1527-21 standard states that an environmental site assessment (ESA) is presumed to be viable when it is conducted within 180 days prior to the date of acquisition of the Subject Property (or, for transactions not involving an acquisition such as a lease or refinance, the date of the intended transaction). Specifically, all of the following components must be conducted or updated within 180 days prior to the date of acquisition or prior to the date of the transaction. The following table summarized the component completion dates:

ESA Component	Completion Date
Interviews	March 18, 2022
Env Lien Search	(excluded from scope)
Government Records Review	March 16, 2022
Visual Inspections	March 18, 2022
Env. Professional Declaration	March 23, 2022

2.5 User Reliance

This report is for the exclusive use of OMNI New York, LLC and additional relying entities, if any, named on the front cover. No additional individuals or entities shall be permitted to rely upon any data, interpretation, reports or other information or documentation contained in this report, without first obtaining the consent of OMNI New York, LLC; and without obtaining written consent from Hillmann in the form of a reliance agreement/letter.

Hillmann may, in its sole discretion, withhold its consent to additional reliance and/or Hillmann may condition consent for reliance upon payment of a fee or other conditions.

2.6 Significant Assumptions

The following significant assumptions are made:

- The site operations at the time of the site visit are assumed to reflect typical site conditions relative to potential environmental conditions and that no concealment of environmental conditions or releases by site owners or occupants has occurred. Likewise, it is assumed that no areas of the Subject Property with potential environmental concerns or RECs were concealed or otherwise not reported, intentionally or unknowingly, by the Subject Property owners/occupants and/or site escort at the time of the site visit.

- For the purpose of estimating the approximate direction of groundwater flow in the absence of site specific groundwater data, unless indicated otherwise, an assumption has been made that the gradient of groundwater flow follows the surface topography of the Subject Property and immediate surrounding area.

2.7 General Limitations and Exceptions

Limitations

The report turnaround time specified by the contract agreement for this assessment may present a limitation to the availability of pertinent regulatory agency records. Such limitations, if encountered, would be further specified in Section 4.1.

Significant limitations related to the condition or accessibility of the Subject Property at the time of the site reconnaissance, if encountered, are reported in Section 6.1.

Other Exceptions or Deletions

No other exceptions or deletions from the ASTM Standard E 1527-21 are reported.

Special Terms and Conditions

This Phase I Environmental Site Assessment has been prepared using reasonable efforts in each phase of its work to identify recognized environmental conditions associated with hazardous substances, wastes and petroleum products at the Subject Property. Findings within this report are based on information collected from observations made on the day of the site reconnaissance and from reasonably ascertainable information obtained from governing public agencies and private sources.

This report is not definitive and should not be assumed to be a complete or specific definition of the conditions above or below grade. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, site development, redevelopment, or other construction purposes. No representation or warranty is made that the past or current operations at the Subject Property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes.

Findings, conclusions and recommendations presented in this report are based on visual observations of the Subject Property, interviews conducted, the records reviewed, information provided by the Client, and/or a review of readily available and supplied drawings and documents. Information obtained during the assessment, whether written, graphic or verbal, provided by the Subject Property contact(s) or as shown on any documents reviewed or received from the Subject Property contact, owner or agent, or government agency source; is assumed to be accurate except as specifically stated otherwise in this report. Independent verification of the accuracy or completeness of all information reviewed or received during the course of this assessment is not made and excluded from the scope of work for this assessment. No warranty or guarantee is made of the accuracy or completeness of information that was obtained from ostensibly knowledgeable individuals, regulatory agency representatives or other secondary sources.

Regardless of the findings stated in this report, Hillmann is not responsible for consequences or conditions arising from facts that were concealed, withheld or not fully disclosed at the time the assessment was conducted.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

The regulatory database report provided is based on an evaluation of the data collected and compiled by a contracted data research company. Hillmann can neither warrant nor guarantee the accuracy or completeness of the information obtained from the regulatory database report provider during the course of this assessment.

Subsurface conditions may differ from the conditions implied by the surface observations and can only be reliably evaluated through intrusive techniques.

Reasonable efforts have been made during this assessment to identify aboveground and underground storage tanks and ancillary equipment. Reasonable efforts are limited to information gained from visual observation of largely unobstructed areas, recorded database information held in public record and available information gathered from interviews. Such methods may not identify surficial and subsurface features that may have been hidden from view due to parked automobiles and other vehicles, snow cover, vegetative growth, pavement, construction or debris pile storage or incorrect information from sources.

No guarantee, explicit or implied, is made that the records pertaining to historical ownership or occupancy which were reviewed represent a comprehensive or precise delineation of past Property ownership or tenancy for legal purposes.

The ASTM E1527-21 standard states that recommendations are not required to be included in a Phase I ESA report; however, further that recommendations are an additional service that may be useful in the User's analysis of landowner liability protections or business environmental risks; and that the User should consider whether recommendations for additional inquiries or other services are desired.

Recommended response actions offered in Section 1.3, if any, are provided as an option to the Client, and may have taken into account the Client's relation to the Subject Property and/or their

intended purpose of this assessment. If included, it is not intended by Hillmann to represent the only course(s) of action, or inaction, to take. Furthermore, it is emphasized that additional response actions may become advisable depending on the outcome of the initial action(s) taken. Hillmann advises that Client and any additional authorized relying parties as specified on the report Cover and Section 2.5, or via letter of reliance extension, undertake consultation with legal counsel familiar with environmental and real estate law would be beneficial to the decision making process for the type and timing of a response action to identified RECs or Business Environmental Risks, if any.

Due to the limited nature of our review of potential Business Environmental Risks, the User(s) of the report should consider whether to take additional action(s) to further define, properly manage and/or mitigate potential BERs.

The User(s) assumes responsibility for business decisions that it makes utilizing information in the report provided by Hillmann. Hillmann shall not be responsible for any conclusions, interpretations and/or decisions of the User(s).

In the event of any conflict between the terms and conditions of this report and the terms and conditions of the consulting services agreement for this project, the consulting services agreement shall control.

3.0 USER PROVIDED INFORMATION

The term "User" is defined by ASTM as the party seeking to use Practice E1527 to complete an environmental site assessment of the Subject Property; specifically, the entity or entities named on the front cover to which the report has been addressed.

3.1 Environmental Lien and Activity and Use Limitation (AUL) Search

The User did not provide Hillmann with the results of an environmental lien and AUL search for the Subject Property.

3.2 Prior Environmental Reports/Documentation

The following prior environmental reports/documentation was provided:

Phase I Environmental Site Assessment, 135 Main Street, Poughkeepsie, NY 12601; prepared by Hillmann Consulting, LLC and dated October 27, 2020. The report stated the following:

> *"Subsurface testing conducted at the Property in 2007 and 2019 identified metals and SVOCs in soils and groundwater at concentrations exceeding regulatory cleanup standards. The identified contaminants were attributed to historical urban fill. Groundwater results in one location indicated VOC and PAH compounds exceeding the NYSDEC regulatory cleanup standards. These compounds are indicative of possible petroleum contamination due to recorded PID readings and staining observed in the corresponding soil boring. Due to the findings of the subsurface testing, the Property voluntarily procured a Soil and Groundwater Contamination Health and Safety Plan (EHI, 2007) that prescribed operational procedures for site personnel to follow during activities that disturb soil or groundwater. Since the identified urban fill and VOC contaminants in soil and groundwater are being managed in place under the Soil and Groundwater Contamination Health and Safety Plan the metals and SVOCs in soil and VOCs in groundwater are considered to be a REC in connection with the Property."*

Phase I Environmental Site Assessment, 135 Main Street, Poughkeepsie, NY 12601; prepared by Hillmann Consulting, LLC and dated April 8, 2019. The report stated the following:

> *"Subsurface testing conducted at the Property in 2007 and 2019 identified metals and SVOCs in soils and groundwater at concentrations exceeding regulatory cleanup standards. The identified contaminants were attributed to historical urban fill. Groundwater results in one location indicated VOC and PAH exceeding the regulatory cleanup standards. These compounds are indicative of a possible petroleum contamination due to recorded PID readings and staining observed in the corresponding soil boring. Due to the findings of the subsurface testing, the Property voluntarily procured a Soil and Groundwater Contamination Health and Safety Plan (EHI, 2007) that prescribed operational procedures for site personnel to follow during activities that disturb soil or groundwater. Since the identified urban fill and VOC contaminants in soil and groundwater are being managed in place under the Soil and Groundwater Contamination Health and Safety Plan, the metals, SVOCs, in soil and VOCs in groundwater are considered to be a REC in connection with the Property."*

Phase II Subsurface Investigation Report, 135 Main Street, Poughkeepsie, NY; prepared by Hillmann Consulting, LLC and dated April 8, 2019. The report stated the following:

"Laboratory results indicated various exceedances of the Unrestricted Use Soil Cleanup Level but not the Restricted-Residential Soil Cleanup Level. The various detections are suspected as attributed to the historic fill material located on the Property. Arsenic that was the only compound in soil detected above the RRUSCO in several soil samples. The Arsenic detections are suspected as attributed to historic property use as a manufactured gas plant or historic fill material.

During site redevelopment activities, all soil slated for removal off-site should be disposed of in accordance with federal, state and local regulations.

The metals exceedances detected in groundwater are suspected as attributed to turbidity/particulates suspended in groundwater associated with temporary well point installation and not dissolved groundwater contamination. Several of the detected metals including Sodium, Selenium, Magnesium, Beryllium, Silver, and Nickel, are typically naturally occurring/background conditions.

Groundwater results from sample TWP-1 indicated VOC and PAH compounds in exceedance of the GQS. These compounds are indicative of possible petroleum contamination due to recorded PID readings and staining observed in the corresponding soil boring.

During site redevelopment activities, groundwater dewatering, if needed, should be performed in accordance with all federal, state and local regulations."

Tank Closure Site Assessment Report; Admiral Halsey Village, 135 Main St., Poughkeepsie, New York; prepared by Conrad GeoScience Corp; dated November 18, 1997. The report documented tank closure activities for a former 10,000-gallon heating oil UST located in the courtyard behind the apartment building. Initially planned for closure by removal, the report stated that the tank was abandoned in place on October 17, 1997 due to the proximity of a natural gas utility pipe and difficulties removing an UST anchor point. Three soil samples were collected from the bottom of the tank excavation and submitted for VOC and SVOC analysis. No VOCs were detected in any of the samples collected. Seven SVOCs were detected at concentrations well below NYSDEC standards. The report concluded:

"Considering the integrity of the UST upon cleaning and attempted excavation, along with the lack of petroleum contaminated soils, there is no evidence of prior leakage or spillage from this tank. In addition, SVOCs detected are well below NYSDEC standards and, therefore, no remedial activity is required. The SVOCs present may represent residual coal tar. No information pertaining to groundwater quality, and the presence of these compounds in groundwater is available at this time."

Phase I Environmental Site Assessment – Update, 135 Main Street, Poughkeepsie, New York 12601; prepared by Hillmann Consulting on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, August 28, 2007. The report concluded the following with regard to recognized environmental conditions (RECs) in connection with the Property:

"This update assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the Property, except for the following:

• A Limited Phase II Investigation report was prepared by Hillmann in March 2007 to evaluate two recognized environmental condition that were identified by Hillmann's prior Phase I ESA report. The RECs included a potential impact to the environment from a former coal gasification plant; and a historic underground storage tank (UST) that was identified by review of Sanborn Fire Insurance Maps of the Property. The investigation included the use of a GPR survey to identify any underground

structures, utilities, or obstructions, and the collection and analysis of soil and groundwater samples. The results of the investigation identified the presence of residual contamination which could be attributed to the past manufactured gas plant usage. The Limited Phase II Investigation identified elevated levels of metals and PAHs in soils throughout the property. Hillmann understands that Omni has obtained a "Property Use and Work Plan" to protect against possible contamination exposure. This document provides insight on which procedures to follow during excavation activities. In addition, this document is site specific and will only pertain to the subject property. Hillmann has contacted the NYSDEC directly, and was informed that there is no requirement to report a spill to the NYSDEC. Therefore Hillmann does not recommend reporting the results to the NYSDEC. Hillmann notes that a Soil and Groundwater Contamination Health and Safety Plan was developed for the Property on behalf of Admiral Halsey LP, dated July 11, 2007."

The August 28, 2007 Hillman Phase I ESA report also included a summary of a NYSDEC file review of the former Bayeaux Street Coal Gasification Plant. Documentation consisted of a series of reports concerning historic coal gasification plants located the City of Poughkeepsie. Much of the documentation pertained to a different historic coal gas plant located several blocks to the west of the Property along the Hudson River Waterfront. A Phase I investigation report of the Bayeaux Street Coal Gas Plant site was also included, as summarized below by the 2007 Phase I ESA:

Phase I Investigation Poughkeepsie (Bayeaux Street) Coal Gasification Plant Site, City of Poughkeepsie, Dutchess County, New York; prepared by EA Science and Technology of Middletown, New York; on behalf of Central Hudson Gas & electric Corporation, January 1987:

The report indicated that a historic coal gas plant that formerly occupied the Property operated from approximately 1850 to 1911, at which time it was replaced by a Water Street plant located several blocks to the west. The report concluded the following:

"The available data are considered insufficient to prepare a final HRS (Hazard Ranking System) score for this site. There is no documentation of hazardous waste or contamination at the former Poughkeepsie Bayeaux Street Coal Gas Plant site. Groundwater soil quality data lacking."

"In order to prepare a final HRS score for this site, analytical data regarding the quality of the ground-water and soil, and characteristics of waste (if present), will be necessary, thus requiring performance of a Phase II investigation. The proposed Phase II study would include the performance of a soil vapor survey, the installation of 4 observation wells and the collection and analysis of ground-water and soil samples."

Limited Phase II Investigation, Admiral Halsey, 135 Main Street, Poughkeepsie, New York 12601; prepared by Hillmann Environmental Group LLC on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, May 2007.

The purpose of the Limited Phase II Investigation was to evaluate two RECs that were identified by a 2007 Phase I ESA report. The RECs included a potential impact to the environment from a former coal gasification plant; and a historic underground storage tank (UST) that was identified by review of Sanborn Fire Insurance Maps of the Property. The investigation included the use of a GPR survey to identify any underground structures, utilities, or obstructions, and the collection and analysis of soil samples. These samples were collected from boring locations in the asphalt parking lot, around the old UST and in the area of the historic coal gasification plant. A total of fourteen (14) soil and three (3) groundwater samples were collected and analyzed for parameters including

volatile organic compounds (VOC), base neutrals and acid extractable (BNA), and Priority Pollutant List Metals.

The following is a summary of the conclusions of the Limited Phase II Investigation:

> *"Hillmann has completed a Limited Phase II Investigation at 135 Main Street to assess the impact of former coal gasification plant and UST located on site. The completed scope of work included a GPR survey, the advancement of subsurface borings utilizing a Geoprobe and hand auguring. The following has been concluded from this investigation.*
>
> 1. *The results of the investigation have identified the presence of contamination which could be attributed to past site usage. The environmental concerns identified through laboratory and field observations are the presence of metals and Polynuclear Aromatic Hydrocarbons (PAHs) present in the soil and groundwater.*
> 2. *It appears that the contamination identified is the result of former coal gasification processes conducted on site.*
> 3. *Elevated levels of metals and PAHs are wide spread throughout the property. Minimal risk of exposure is expected in the areas of the parking lot and/or lawn area. Any excavation or prolonged contact with the subsurface soils may potentially cause exposure to the subsurface contaminants.*
> 4. *Due to the wide spread presence of elevated metals and PAHs around the property, Hillmann has determined that the contamination encountered is not from the UST, but as a result of the historic coal gasification plant. It is determined that the UST did not impact the surrounding environment.*
> 5. *Omni has decided to develop a raised garden bed system. This decision will protect the current residence using the garden area. A brief description of the garden area is described in the below section.*
> 6. *Additionally, Omni is in the process of obtaining a "Property Use and Work Plan" to protect against possible contamination exposure. This document will provide insight on which procedures to follow during excavation activities. This document will be site specific and will only pertain to the subject property. A copy of the work plan will be located at the facility."*

Vapor Intrusion Investigation, Admiral William F. Halsey Senior Village, 135 Main Street, Poughkeepsie, NY; prepared by Hillmann Environmental Group LLC on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, July 13, 2007.

The scope of work consisted of one round of sampling for VOCs by TO-15 Method. Samples were collected from the Sub-Basement, Maintenance Room, Community Room, on the 1st Floor Adjacent the Elevator, and on the 6th Floor Adjacent the Elevator. Also, one outdoor reference sample was collected. The conclusions and recommendations stated the following:

> *4.1 Conclusions*
> *Based on Hillmann's review, indoor air quality is not anticipated to cause occupant illness or require immediate remediation. Based on the data that we have at this time, Hillmann has found no evidence that an increase health risk exists from the previous Manufactured Gas Plant (MGP). Although the NYSDOH or Hillmann recognize the upper range of the comparative data as a valid reference, it should be noted that very few samples would exceed this level present in some non-impacted homes. Furthermore, it should be noted that samples were collected from areas susceptible to organic vapors from maintenance products and processes.*
>
> *4.2 Recommendations*
> *Based on Hillmann's review of indoor sample results, indoor air quality is not anticipated to cause occupant illness or require immediate remediation. In order to conduct a comprehensive vapor intrusion*

assessment NYSDOH Guidelines recommend that sub-slab soil vapor samples be collected. Sub-slab samples are an important component used to compare with indoor and outdoor samples in order to evaluate current and potential human exposures (e.g. if the building's structural integrity or use changes) and determine the site-specific attenuation factors, which compares the ratio of indoor air to sub-slab vapor concentrations. Furthermore, it may be prudent for follow-up sampling to be conducted on a periodic basis (such as annual or bi-annual) to ensure these conditions do not change over time. If significant changes occur at the building (increase or decrease HVAC, digging, vibration, etc) the potential for vapor intrusion may increase."

Soil & Groundwater Contamination Health & Safety Plan, Admiral William F. Halsey Senior Village, 135 Main Street, Poughkeepsie, NY; prepared for Admiral Halsey L.P by Environmental Health Investigations, Inc.; dated July 11, 2007. The report established policy for managing potential exposures to chemicals which exist in low concentrations within the soil and ground water associated with the Admiral William F. Halsey Senior Village property located at 135 Main Street in Poughkeepsie, New York.

Supplemental Investigation of Poughkeepsie Bayeaux Street Site; prepared by Central Hudson & Electric Corporation, July 2006. This report detailed a supplemental investigation conducted following results finding from an August 1990 investigation and well installation. The 2006 investigation consisted of the installation of five soil borings in and around the former MGP structure at the site. Soil and monitoring well borings from 1990 consisted of fill material at various depths ranging from ground surface to approximately 8 feet below ground surface in most areas investigated. The four monitoring wells were installed at the Property to assess water quality in 1990. Based on the results from a 1990 Phase II investigation and 2006 supplemental investigation, conclusions, Central Hudson requested that the NYSDEC delist the former Bayeaux Street site from the Inactive Hazardous Waste Disposal Site Program Registry and abandon all monitoring wells.

3.3 User Responsibilities

Section 6 of the ASTM E1527-21 standard describes certain tasks required to be performed by the report User in order to qualify for landowner liability protections to CERCLA liability. To assist the report User to meet these requirements, the ASTM E1527-21 standard recommends a questionnaire of inquiries (User Questionnaire) specified in 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31 be provided to the original report User. A User Questionnaire has been provided to the report User; however, a completed questionnaire was not returned to Hillmann.

Question:	Yes/No:	Detail:
Environmental liens that are filed or recorded against the property: Did a search of recorded land title records identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?	NR	
Activity and use limitations that are in place on the property or that have been filed or recorded against the property: Did a search of recorded land title records (or judicial records where appropriate, identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?	NR	

Question:	Yes/No:	Detail:
Specialized knowledge or experience of the person seeking to qualify for the LLP: Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?	NR	
Relationship of the purchase price to the fair market value of the property if it were not contaminated: Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	NR	
Commonly Known or Reasonably Ascertainable Information: Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,		
-Do you know the past uses of the property?	NR	
-Do you know of specific chemicals that are present or were once present at the property?	NR	
-Do you know of spills or other chemical releases that have taken place at the property?	NR	
-Do you know of any environmental cleanups that have taken place at the property?	NR	
The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation: Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?	NR	
Litigation/Administrative Proceedings/Government Notices As the User of this ESA, do you have knowledge of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.	NR	

NR-no response

3.4 User's Reason for Performing Phase I ESA

The User did not indicate the purpose of the assessment. In accordance with ASTM E1527-21, it is assumed that the Phase I ESA was being performed in order to qualify for landowner liability protection to CERCLA liability.

4.0 RECORDS REVIEW

4.1 Environmental Information

Physical Setting

Source	Discussion
USGS 7.5 minute Topographic Map Data: (EDR Geocheck-Physical Setting Source Addendum)	The Property lies at an elevation of approximately 112 feet above mean sea level. An interpretation of topographic contour lines as well as a review of the EDR Geocheck-General Topographic Gradient suggested terrain sloping downward towards the west. The closest down gradient water body is the Hudson River, located approximately 1,900 feet to the west.
USDA SCS Soil Data: (EDR Geocheck-Physical Setting Source Addendum)	The soil type at the Property is classified as "Udorthents". This soil type is described as a gravelly loam surface texture and is well drained with an intermediate water holding capacity
Geologic Data: (EDR Geocheck-Physical Setting Source Addendum)	The geologic formation in the vicinity of the Property is described as a stratified sequence of the Paleozoic Era, Ordovician System, and Middle Ordovician Series.
Prior Env. Reports: (Section 3.2)	Data obtained from reports discussed in Section 3.1 indicated the following: *"Soil stratigraphy consisted of mainly fill material in all soil borings…Groundwater was observed in each boring at various depths ranging from 3-5 feet bgs."*
Additional Sources/ Data:	No additional physical setting sources or data was obtained.
Groundwater Flow Discussion:	Based on a review of the above information as well as observation of the site, the direction of shallow groundwater flow at the site is inferred to be towards the west.

Federal, State and Tribal Environmental Record Sources

Standard government records were obtained and reviewed primarily via a third-party regulatory database report, titled EDR Radius Map™ Report, prepared by Environmental Data Resources of Shelton, CT. The report provided government records from the standard environmental resources and within minimum search distances specified by Section 8.2.2-Table 2 of the ASTM E1527-21; and were reviewed for the purpose of identifying potential RECs in connection with the Subject Property. Additional detail of the source and significance of the regulatory databases can be found in the regulatory database report in Appendix E. Hillmann has also included discussion of records pertaining to the Subject Property from other government record sources not specifically listed under Table 2, as applicable.

Reported distances for adjoining property listings, if applicable, are approximate and indicative of the presence of a public roadway or right-of-way between the adjoining site and Property.

The reported gradients have been estimated based on a number of factors including but not necessarily limited to field observation, review of topographic maps, database listing details and/or site specific geo-technical data.

Limited analysis of the details of on-site, adjoining and vicinity database sites was conducted to identify potential sources of sub-surface vapor encroachment. This review was based on elements of the ASTM "Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions" (ASTM E 2600-15); and also on elements of "Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby

Contaminated Sources" (Buonicore, 2011-S-103-AWMA). Vicinity database sites pertaining to non-petroleum product releases within 1,760 feet of the Subject Property in the up-gradient direction, 365 feet of the Subject Property in the cross gradient direction and 100 feet of the Subject Property in the down gradient direction; and vicinity database sites pertaining to petroleum product releases within 528 feet of the Subject Property in the up-gradient direction, 165 feet of the Subject Property in the cross gradient direction and 100 feet of the Subject Property in the down gradient direction were reviewed to identify active contamination sites with the potential to affect subsurface vapor conditions at the Subject Property. The potential for vapor encroachment was considered in assessing whether or not a REC exists in connection with the Subject Property when reviewing applicable sites within those distances.

Regulatory database sites with active petroleum or non-petroleum releases that are considered to constitute a vapor encroachment condition (VEC) to the Subject Property, if any, are identified and discussed in this section.

The EDR Radius Map report is attached in Appendix E.

Property Listings

The following listings of the Subject Property were identified:

Name/Address:	Admiral William F. Halsey Senior Village, 135 Main Street
Database(s):	AST, UST
Data Discussion:	According to the database, a 10,000-gallon #2 heating oil UST was installed in 1976 and with the status "closed – removed" in 1997. The AST listing indicated a 10,000-gallon #2 heating oil tank installed in 2008 with the status "In Service". No indication of reported spills were noted for either tank. A Tank Closure Site Assessment Report dated November 18, 1997 was provided for review. The report documented tank closure activities for a former 10,000-gallon heating oil UST located in the courtyard behind the apartment building. Initially planned for closure by removal, the report stated that the tank was abandoned in place on October 17, 1997 due to the proximity of a natural gas utility pipe and difficulties removing an UST anchor point. Three soil samples were collected from the bottom of the tank excavation and submitted for VOC and SVOC analysis. No VOCs were detected in any of the samples collected. Seven SVOCs were detected at concentrations well below NYSDEC standards.
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.
VEC Discussion:	Based on the available data, a VEC is not suspected.

Name/Address:	CH - Bayeaux Street Poughkeepsie MGP, Main Street and North Perry Street
Database(s):	SHWS/NY HSWDS
Data Discussion:	The HSWDS listing reflected information dated 2003 that the former Bayeaux Street MGP was listed as a potential hazardous waste disposal site. Although not listed by EDR on the SHWS database, a search of the NYSDEC Environmental Site Remediation database listed the former Bayeaux Street MGP (#314071) in the state superfund program with "C" (completed) classification. Further, the database details state *"Site was given a class of R. Decision was made on 3/12/07 to classify as N. Reclassified to C. This was the site of a small MGP on Main Street and North Perry Street in Poughkeepsie. A senior citizens housing development occupies the site today. The site is included in a multi-site Consent Order #D3-0134-89-05 1/12/90. A Site Assessment (PSA) was performed in 1990. No significant MGP waste material was found, and an NFA letter was sent on 03/12/07. As DER's experience with MGP sites grew, a few data gaps were identified in the original PSA. Central Hudson completed additional investigation work in 2006 to more completely cover the full footprint of the site with borings and test pits.*

	The additional work confirmed the original conclusion that no significant MGP waste was present at the site. A letter stating this conclusion was issued on 03/12/07."
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.
VEC Discussion:	Based on the available data, a VEC is not suspected.

Adjoining Property Listings

The following adjoining property listings were identified.

Name/Address:	Salvation Army – 150 Main Street				
Database(s):	NY SPILLS				
Distance in feet:	86	**Direction:**	SSE	**Gradient:**	Up
Data Discussion:	According to the database, case number 1809200 was opened on December 1, 2018 when one gallon of fuel oil spilled onto the sidewalk due to a tank overfill. Corrective action was taken and the spill was closed on December 3, 2018				
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.				
VEC Discussion:	Based on the available data, a VEC is not suspected.				

Name/Address:	NYSDOT Project, 133 Main Street, Spill number 9604735				
Database(s):	NY SPILLS				
Distance in feet:		**Direction:**		**Gradient:**	
Data Discussion:	Although mistakenly listed as adjoining by EDR, the listing is actually for a site located in Carroll (Chautauqua County) , New York				
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.				
VEC Discussion:	Based on the available data, a VEC is not suspected.				

Name/Address:	River Care Nursing Home, 138-144 Main Street, Spill number 9714354				
Database(s):	UST, NY SPILLS				
Distance in feet:	1	**Direction:**	S	**Gradient:**	Cross
Data Discussion:	The UST listing indicated a 1500-gallon #2 fuel oil UST was installed in 1998 and has been closed by removal. According to the NY Spills listing, contamination was discovered during the removal of a 275 gallon AST from the basement of a demolished building. The spill case was closed on March 26, 1998.				
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.				
VEC Discussion:	Based on the available data, a VEC is not suspected.				

Name/Address:	115 Main Street, Spill number 9202522				
Database(s):	NY SPILLS				
Distance in feet:	130	**Direction:**	WSW	**Gradient:**	Down
Data Discussion:	According to the database, an air eliminator truck malfunctioned causing an oil leak to the paved street. Driver applied Speedi-Dri® and confirmed cleanup, and the spill case was closed on June 2, 1992.				
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.				
VEC Discussion:	Based on the available data, a VEC is not suspected.				

Surrounding Area Findings

The following is a discussion of non-adjoining sites identified as located within the ASTM specified search distance surrounding the Subject Property. In order to keep this discussion informative and concise, discussion(s) is/are provided of the listed site(s) for each database category that appears most likely to impact the Subject Property based on distance, area topography and/or regulatory status. Listings of sites within the applicable search distances not specifically discussed below were reviewed and concluded not to be RECs in connection with the Subject Property or VECs based on various factors including distance, area topography, known or inferred groundwater flow direction and/or regulatory status.

Federal NPL				**# of sites:**	1	**Search Distance:**	1-mile
Notable Listing:	Hudson River PCBS						
Distance in feet:	1,813	**Direction:**	W	**Gradient:**	Down		
Data Discussion:	Considering the distance and down-gradient location, this site does not represent a REC.						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

Federal Delisted NPL				**# of sites:**	0	**Search Distance:**	1-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

Federal SEMS				**# of sites:**	1	**Search Distance:**	½-mile
Notable Listing:	Hudson River PCBS						
Distance in feet:	1,813	**Direction:**	W	**Gradient:**	Down		
Data Discussion:	Considering the distance and down-gradient location, this site does not represent a REC.						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

Federal SEMS-ARCHIVE				**# of sites:**	2	**Search Distance:**	½-mile
Notable Listing:	Berncolors-Poughkeepsie Inc – 75 N Water St						
Distance in feet:	1,830	**Direction:**	NW	**Gradient:**	Down		
Data Discussion:	This is the closest SEMS-ARCHIVE site to the Property. The site was indicated as Removal Only Site (No Site Assessment Work Needed) and is not on the NPL.						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

Federal CORRACTS				**# of sites:**	0	**Search Distance:**	1-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

Federal RCRA-TSD				**# of sites:**	0	**Search Distance:**	½-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

State/Tribal SUPERFUND & HAZARDOUS WASTE				**# of sites:**	5	**Search Distance:**	1-mile
Notable Listing:	HRH Lead Abatement Site – 55 Garden Street						
Distance in feet:	1,954	**Direction:**	E	**Gradient:**	Up		
Data Discussion:	This is the closest SHWS site to the Property. According to the database, *"The primary contaminant associated with the site is lead, which resulted from the abatement of lead paint… All lead resulting from the abatement was containerized and properly disposed off-site."*						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

State/Tribal LANDFILL/SOLID WASTE DISPOSAL				**# of sites:**	1	**Search Distance:**	½-mile
Notable Listing:	GF Refuse TF – 240 Main St						
Distance in feet:	1,264	**Direction:**	ESE	**Gradient:**	Up		
Data Discussion:	According to the database, this site is an inactive transfer station. This address is not listed on any additional regulatory databases.						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

State/Tribal LEAKING STORAGE TANKS				**# of sites:**	24	**Search Distance:**	½-mile
Notable Listing:							
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:	All of the 24 LTANKS listings have a closed regulatory status and none are considered RECs						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

State/Tribal VOLUNTARY CLEANUP SITES				**# of sites:**	1	**Search Distance:**	½-mile
Notable Listing:	CH - Water St. - Poughkeepsie MGP – North Water Street						
Distance in feet:	2,128	**Direction:**	NW	**Gradient:**	Down		
Data Discussion:	According to the database, the former MGP operated from 1911 to 1950, with contaminant of concern coal tar leaking from the storage vessels and piping and still present in the subsurface. Some tars continually to discharge into the Hudson River sporadically. Several environmental investigations indicated coal tar contains high levels of dissolved BTEX, PAH and metal compounds that has impacted the subsurface of the site, bedrock and Hudson River. Based on the active investigation, the flow of contamination towards the Hudson River, elevation and distance from the Property, this listing is not considered a REC in connection of the Property.						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

State/Tribal BROWNFIELD SITES				# of sites:	4	Search Distance:	½-mile
Notable Listing:	Queen City Lofts – 178-188 Main St & 11 S. Bridge St.						
Distance in feet:	311	**Direction:**	SE	**Gradient:**	Up		
Data Discussion:	According to the database, the site was used for various industrial, commercial and residential purposes including a machine shop and laundry facility from as early as 1887 until the mid-1980s. Contamination was identified during a subsurface investigation attributed to historic fill and two USTs. Contamination is documented to be contained within the site boundaries. Based on the subsurface investigation and no contamination leaching offsite, this listing is not considered to be a REC in connection with the Property. Based on various factors including distance, area topography and/or site status, none of the other BROWNFIELDS listings are considered to be a REC for the Property.						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

UNMAPPED/ORPHAN LIST SITES	
	Hillmann has also reviewed a list of unmapped sites (a.k.a. "Orphan List" sites) indicated by the database report. Unmapped sites that were identified as falling within an applicable specific search distance or warranting discussion have either been discussed in the preceding tables or are detailed below:
Notable Listings:	None

Additional Environmental Record Sources

Requests have been submitted to local, municipal and state agencies for pertinent records pertaining to the Subject Property, particularly with regard to potential environmental concerns such as petroleum storage tanks, storage and usage of hazardous substances and petroleum products, and/or known or suspected environmental contamination. Where applicable, internet research of government environmental regulatory databases was also conducted, as well as a general cursory internet search of the Subject Property address, for information indicative of a REC. The following table summarizes the findings of the research:

Source	Type of Request	Outcome
NYS Dept of Environmental Conservation	FOI request	No response was received prior to report issuance. A response made at the time of the 2020 Phase I was received and stated that no records were found.
Dutchess County	FOI request	No response was received prior to report issuance. A response made at the time of the 2020 Phase I was received and stated that no records were found.
City of Poughkeepsie	FOI request	No response was received prior to report issuance..
EPA Envirofacts	Online search	Hillmann reviewed available on-line records pertaining to the Property. No information indicative of a REC was identified.
Internet Search Engine	Online search	Hillmann reviewed available on-line records pertaining to the Property. No information indicative of a REC was identified.

Pertinent records referenced in the above table have been included in Appendix F.

4.2 Historical Research

Historical records have been compiled and analyzed for historical property information and developing a history of previous uses of the Subject Property, adjoining properties and surrounding area. These records were reviewed for the purpose of identifying the likelihood of past uses having led to RECs in connection with the Subject Property.

The historical record sources listed below have been sought with the objective to document past uses of the Subject Property from the present back to the Subject Property's first developed use, or back to 1940, whichever is earlier. The term "developed use" includes agricultural use, placement of fill dirt and other uses that do not involve structures. Hillmann has sought to review historical records in minimum intervals of five years.

Fire Insurance Maps

A Certified Sanborn Map Report was obtained from EDR for a review of published historic fire insurance maps for the Subject Property and surrounding area. The following is a summary of site uses and notable details depicted by the available maps:

Year(s)	Description	
1887	**Property**	The Property is developed along Main Street in the southern portion and southwest along Bayeaux Street with various commercial stores and businesses. The central of the property is developed with pottery maker including a coal shed. The northern portion of the property is a developed with portions of the Poughkeepsie Gas Light company, a manufactured gas plant. An iron gas holder is depicted at the northeast corner of the site.
	Adjoining Properties	The adjoining properties are depicted with a school house to the north; developed residential dwellings and vacant building to the west; developed commercial businesses to the south including drugstore, grocery, butcher, carpeting and wall paper shop, and laundry facility; developed commercial businesses to the southeast, and portions of the Poughkeepsie Gas Light Company to the northeast.
1895	**Property**	The Property is depicted as developed with commercials business to the south along Main Street and southwestern portion along Bayeaux Street, in the central portion with a factory for stone, earthenware and piping; and the buried foundation of manufactured gas tank on the northern portion.
	Adjoining Properties	No significant changes.
1913	**Property**	The Property is depicted as developed in the southern portion along Main Street and southwestern portion along Bayeaux Street with commercial business. Central portion of the property along Bayeaux Street depicts a gas and electric store. The Poughkeepsie Gas Light Company is no longer depicted.
	Adjoining Properties	The adjoining property to the north of the site is depicted as a tenement. A gasometer labeled as "Not Used) is depicted in the northwest. No other significant changes.
1950	**Property**	Bayeaux Street is now named North Perry Street. The Property is depicted as developed in the southern portion along Main Street and southwestern portion along North Perry Street with commercial business. Central portion of the property along North Perry Street depicts a poultry market and vacant building. The northern portion of the property depicts a private garage for automobiles and "J. Schrauths Sons Inc." is labeled across the north portion.
	Adjoining Properties	The adjoining property to the north of the site is depicted as vacant and boarded up. A scrap metal yard is depicted adjoining to the northwest. No other significant changes.

Year(s)	Description	
1952	**Property**	The garage structure at the northern portion of the Property is now labeled as an ice cream distribution warehouse instead of a private garage. A buried gasoline tank is depicted adjacent to the southeast corner of the garage. No other significant changes.
	Adjoining Properties	No other significant changes.
1990	**Property**	The Property is depicted with the Admiral William F Halsey Senior village for housing at the southern end and the remaining portion of the site with no improvements.
	Adjoining Properties	The adjoining properties are depicted as developed with a parking lot to the southwest with commercial businesses and apartments, northwest and east adjoining depicts multifamily residential dwellings. The north adjoining property is depicted as a playground. The southern adjoining properties are depicted as vacant lots.

A copy of the Certified Sanborn Map Report is attached in Appendix D.

City Directories

An EDR City Directory Abstract report was reviewed for data of former occupants of the Subject Property's street address. The following is a generalized summary of the findings of city directory research for past occupants of the Subject Property.

Property	
Occupant(s)	**Appr. Date Range**
Residential and Commercial Listings (127-149 Main Street)	1942 - 1970
Self Service Laundry (145 Main Street)	1963
Disabled American Veterans	2000
Residential occupants of Admiral Williams F Halsey Senior Village (135 Main Street)	1980-1992, 2005-2014

The EDR City Directory Abstract report was also reviewed for listings of historic occupants of the adjoining properties. The following is a general summary of listings of historic adjoining property occupants:

Adjoining Properties		
Address(es)	**Historic Occupant(s)**	**Appr. Date Range**
130-150 Main Street	Various Residential and commercial listings including a motor vehicle bureau, funeral home, plumbing supply store	1942 – 1975
138-140 Main Street	Commercial listings including Irene Development Corp and River Valley Realty Corp, Peter J Liepmann MD LLC, & River Valley Care Center Inc	2000-2014
98-128 Main Street	Residential and Commercial listings including shoe repair, electronic store, restaurant, motor cycle repair shop, fruit market, linen supply company	1942 – 1980
110-116 Main Street	Various commercial listings including Ackerman Quinn Financial Services, Poughkeepsie Chamber of Commerce, Alternative Environmental Services, Marshall & Sterling Inc., etc.	1992-2014
113-125 Main Street	Residential and Commercial listings including a tavern, janitor supply	1942-1975
113-115 Main Street	Residential and Commercial listing including Milanese Restaurant	1975-2014
157 - 161 Main Street	Residential Listing	2010- 2014

Adjoining Properties		
Address(es)	**Historic Occupant(s)**	**Appr. Date Range**
12-42 North Perry Street	Residential listings	1942-2000

A copy of the EDR City Directory report is attached in Appendix D.

Historical Topographic Maps

Historical topographic maps of the Property and vicinity obtained from an EDR Historical Topographic Map report (as attached in Appendix D) have been reviewed. The following interpretation of land usage was made by review of the maps:

Year(s)	Summary	
1893, 1894, 1903	**Property:**	No structures shown
	Adjoining:	No structures shown
1936, 1943	**Property:**	Residence
	Adjoining:	Undeveloped lots and residences
1947, 1957, 1982, 1995	**Property:**	The area of the Property is shaded pink to denote dense development
	Adjoining:	The areas of the adjoining sites are shaded pink to denote dense development.
2013, 2016, 2019	**Property:**	No structures shown
	Adjoining:	No structures shown

If obtained, copies of historical topographic maps have been included in Appendix D.

Historical Aerial Photographs

Historical aerial photographs of the Property and vicinity obtained from an EDR Aerial Photo Decade Package report, as attached in Appendix D, were reviewed. The following interpretation of land usage was made by review of the aerial photographs:

Year(s)	Summary of Interpretation	
1958	**Property:**	The quality of the photo is too poor to discern any details
	Adjoining:	The quality of the photo is too poor to discern any details
1984, 1995, 2006, 2009, 2013, 2017	**Property:**	Current residential building
	Adjoining:	Residential and commercial buildings

If obtained, copies of historical aerial photographs have been included in Appendix D.

EDR High-Risk Historical Records

The EDR Radius Map™ report, which is discussed in greater detail in Section 4.1 and attached in Appendix E, provided a search of proprietary databases of potential historical high-risk uses at or in the vicinity of the Subject Property. These databases include EDR Historic Cleaners – a database of property addresses with records of historical occupancy by suspected cleaners businesses; EDR Historic Auto – a database of property addresses with records of historical occupancy by potential

automotive gas/filling stations and repair facilities; and EDR MGP- a database of sites historically occupied by manufactured gas plants and related facilities.

EDR Database	On-site Listings:	Adjoining/Off-Site Listings
Historic Cleaners: (on-site/adjoining only)	None	None
Historic Auto: (on-site/adjoining only)	None	None
MGP: (1-mile distance)	The Property is listed as a former MGP from as early as 1887 through approximately 1911.	Two additional MGP listings are identified within 1-mile search distance. One MGP site is located approximately 2,041 feet to the south-southwest of the Property. The second MGP site is located approximately 2,243 feet to the northwest of the Property.

Petroleum/Natural Gas Well Review

The historical record sources were reviewed for records of historic petroleum and/or natural gas wells at the Subject Property. No record of any historical petroleum/natural gas wells at or adjoining the Property was identified.

Additional Historical Data

Where applicable, the following additional pertinent historical data was obtained:

Interviews/Anecdotal:	No additional pertinent historical data was obtained.
Local Gov't Records:	No additional pertinent historical data was obtained.
Prior Env. Reports: (Section 3.2)	Prior environmental reports reviewed as part of this assessment, as detailed in Section 3.1, did not provide additional pertinent detail of historical site usage.
Site Observations:	Indications of historic uses of the Property or adjoining properties were not observed during the site reconnaissance.
Other Sources:	No additional pertinent historical data was obtained.

Summary of Identified Historic Uses

The following table presents a summary of the types and approximate date ranges of identified prior uses of the Subject Property:

Property	
Date Range	**Use**
1887 to 1913	Various commercial stores observed to the south of the property along Main street; Central portions of the property observed various commercial business; Northern portion of the property is observed with a manufactured gas plant.
1913 to 1952	Various commercial properties are observed in the south along Main Street. Central portions of the property is developed with commercial businesses, portions of a dairy and a vacant building; North portion of the property is developed with a private garage for automobiles.
Circa 1975 to Present	Senior Citizen Apartment Complex

The following table presents a summary of the types of identified prior uses of the adjoining properties:

Adjoining Properties	
Date Range	**Use**
1887 to present	Residential, commercial, and storage

Historical Records Data Failure

The ASTM E1527-21 standard defines data failure as failure to achieve the historical research objective even after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful. The objective is to identify all obvious uses of the property from the present, back to the property's first developed use, or back to 1940, whichever is earlier. Furthermore, records of historic use/conditions were sought in intervals no less than approximately five years, unless the property conditions appear unchanged over a longer interval. In encountered, data failure and its significance as a data gap is discussed below:

Objective	Met?	Detail	Significant?
First developed use/date determined?	No	The earliest documented use of the Property was a mix of commercial stores/businesses and a manufactured gas plant in 1887.	No
Record sources at 5-year intervals back to 1940 or first developed use?	No	Historical record gaps exceeding five years were encountered. However, significant site-use changes or undiscovered site uses appear unlikely to have occurred during the record gaps.	No
All obvious prior uses identified?	Yes	See Summary of Identified Past Uses of this section.	No

Please refer to Section 2.3 for additional discussion of data gaps and their significance to the findings of the assessment.

Historic Uses REC Discussion

The review of historical records did not indicate evidence of a REC in connection with the Property.

The central and north portions of the property were occupied by portions of a manufactured gas plant, currently known as the CH – Bayeaux Street Poughkeepsie MGP, from approximately the mid-19th to early-20th century. As further described in Section 4.3.1, the former MGP site is listed on the database of New York State Superfund sites and has undergone previous subsurface investigations with NYSDEC oversight due to the potential for subsurface impacts from the historical gas manufacturing operations. According to the NYSDEC published information, following the completions of site investigation work in 1990 and 2006, no significant MGP waste material was found and a NFA status was granted by NYSDEC on March 12, 2007.

The northern half of the Property was occupied by portions of a dairy in the mid-20th century, which included a garage structure and adjoining buried gasoline storage tank depicted by a 1952 historical fire insurance map. The site was redeveloped into the current configuration in the 1970s. Subsurface testing at the Property has not identified by evidence of a petroleum release in the vicinity of the historical UST; however, the disposition of the historical gasoline tank was not determined.

See Section 1.3 above for a discussion of a REC associated with contaminants identified during previous investigations related to areas of historic fill at the Property.

5.0 INTERVIEWS

5.1 Interviews with Owners, Operators and Occupants

Current Owner

Property Owner	**Contact Name**	**Affiliation**	**Interview Type**
Admiral Halsey Apartments			
Interview Date:			
Interview Outcome/Findings:			
Attempts to interview were made via telephone and email (environmental questionnaire); however, no response was received.			

Key Site Manager/Operator

Name	**Company/Title**	**Yrs @ Site**	**Interview Type**
Ms. Lori Ferguson	Reliant Realty	2	In person
Interview Date:	March 18, 2022		
Interview Outcome/Findings:			
An interview was conducted in person at the time of the site visit. Pertinent information, where applicable, is referenced in the appropriate sections of this report.			

Occupant(s)

Name	**Company/Title**	**Yrs @ Site**	**Interview Type**
Interview Date:			
Interview Outcome/Findings:			
Occupants were not available for interview at the time of the assessment			

Prior Owners/Operators/Occupants

Name	**Company/Title**	**Yrs @ Site**	**Interview Type**
Interview Date:			
Interview Outcome/Findings:			
No prior owners, operators or occupants were interviewed.			

Neighboring Property Owner/Occupants

Name	Company/Title	Yrs at site	Interview Type
Interview Date:			
Interview Outcome/Findings:			
The Property was not an abandoned property with evidence of unauthorized uses or uncontrolled access; therefore, interviews with adjoining or nearby property owners or occupants were not conducted.			

5.2 Interviews with State and/or Local Government Officials

State and/or local governmental officials have been interviewed to obtain information of potential RECs in connection with the Subject Property. Many government agencies and their officials require submittal of written request for records in order to respond. The details in Section 4.1 list the various state and local government agencies contacted as part of this assessment, and the outcome of each inquiry. In addition, the details of regulatory database research in Section 4.1 may have included detail of interviews with officials pertinent to government records review and identification of RECs.

Additional interview of government officials not previously detailed in Sections 4.1 are discussed below, if applicable.

Name	Agency Name/Title	Interview Type
Interview Outcome/Findings:		
No additional local/state government officials were interviewed.		

6.0 SITE RECONNAISSANCE

6.1 Methodology and Limiting Conditions

A site reconnaissance was conducted to collect information and make observations to help identify RECs in connection with the Subject Property. This included visual and/or physical observations of the Subject Property and its structures, adjoining properties as viewed from the Subject Property boundaries and the surrounding area based on visual observations from adjoining public thoroughfares and accessed Subject Property structures. Subject property building exteriors were observed at ground level, unless otherwise indicated. Where applicable, building interiors were accessed and observed to the extent they were made safely accessible with the cooperation of the site escort.

Site Inspection Personnel:	Ms. Stephanie Lamb
Property Escort/Company:	Ms. Lori Ferguson/ Reliant Realty
Inspection Date:	March 18, 2022
Weather Conditions:	50°F Clear

Significant Inaccessible Areas

No significant areas of the Property inaccessible at the time of the inspection were noted.

Significant Limiting Site Conditions

No significant limiting site conditions were noted at the time of the site reconnaissance.

6.2 General Site Setting

Site and Vicinity Characteristics

Abutting Roadways:	Main Street to the south; North Perry Street to the west
Current Property Use:	Residential
Evidence of Past Property Uses:	None observed.
Evidence of Past Adjoining Property Uses:	None observed.
Surrounding Area Uses:	Commercial, residential, park

Current Adjoining Property Uses

Dir	Street Address	Description
N	31-35 North Perry Street	City Park
NW	20 North Perry Street	Apartments (Residential Multifamily)
W	115 Main Street	Restaurant
SW	110 Main Street	Offices
S	140 Main Street	The Grand Rehabilitation & Nursing at River Valley
E	20 North Bridge Street	Apartments (Residential Multifamily)

No visual observations indicative of a potential environmental concern were noted on the adjoining properties.

Topographic Characteristics

Terrain:	Flat to gently sloping
Direction of Downward Slope:	Towards the west
On-site Water Bodies:	None observed
Other Significant Features:	None observed

General Description of Structures and Improvements

Buildings:	1
Approx. Building Size:	70 unit residential apartment building
Approx. Year Built:	1976
Number of Stories:	13
Basement/Subgrade Levels:	0
Exterior Ground Cover:	Concrete sidewalk, landscaped grass areas, asphalt parking lot
Ancillary Structures:	Tank shed on north side of Property building
Sources of Heating & Cooling:	Oil fired and electrical powered systems
Potable Water/Sewage Disposal:	Municipal utility connections

6.3 Site Features and Conditions

Storage/Usage of Hazardous Substances and Petroleum Products

The following approximate number of containers, and general description of their contents, capacity, container types and storage conditions, were observed to be stored and/or used at the Subject Property:

Occupant	Substance	Qty/Container Type	Storage Conditions
Owner	Various cleaning and maintenance supplies	Multiple 1-5 gal Containers	In Maintenance Storage.

Bulk Petroleum/Hazardous Material Storage Tanks

The following storage tanks for bulk petroleum or hazardous material storage were identified or reported to be present; or are suspected to be present based on visual observations:

AST/ UST	Product	Capacity	Construction	Year Installed	Status	Location/Notes
AST	No. 2 Fuel Oil	10,000-gal	Steel	2008	In Service	Within sheltered enclosure; no evidence of a release was observed.
UST	No. 2 Fuel Oil	10,000-gal	Steel	1976	Closed in Place	UST decommissioned in 1997; see UST closure report discussion in Section 3.1

Hillmann notes that the potential presence of abandoned USTs and/or associated buried piping at the Property cannot be ruled out. A 1952 Sanborn fire insurance map depicted a buried gasoline on the northeastern portion of the Property. The site was redeveloped into the current configuration in the 1970s. While subsurface testing at the Property has not identified by evidence of a petroleum release in the vicinity of the historical UST, the disposition of the historical gasoline tank was not determined.

Strong, Pungent or Noxious Odors and their Sources

No strong, pungent or noxious odors were noted at the Subject Property.

Standing Surface Water/Pools & Sumps

No standing water, pools or sumps containing liquids likely to be hazardous substances or petroleum products were noted.

Drums, Totes and Intermediate Bulk Containers

No hazardous substance or petroleum product drums were noted.

Unidentified Substance Containers

No unidentified substance containers suspected of containing hazardous substance or petroleum product were noted.

PCBs in Oil Filled Electrical/Hydraulic Equipment

The existing site improvements were established prior to the ban of PCBs in 1979. The following oil-filled electrical/hydraulic equipment was identified at the Subject Property:

One hydraulic trash compactor was observed in the compactor room. No signs of leaking or

staining were observed in the area of the compactor motor.

It is noted that identification of PCB containing fluorescent light ballasts, caulk, paint, or other materials located inside and are part of the building or structure is outside of the scope of the ASTM E1527-21 standard and this assessment.

Stains or Corrosion on Floors, Walls or Ceilings

No stains or corrosion of floors, walls or ceilings, excluding any staining from water, were noted.

Drains and Sumps

Floor drains and a basement sump designed for the purpose of managing sanitary sewage were noted. No conditions indicative of a REC were observed.

Pits/Ponds/Lagoons

No pits, ponds or lagoons were identified in connection with waste treatment or disposal.

Stained Soil, Pavement/Stressed Vegetation

No stained soil, pavement or stressed vegetation was observed.

On-Site Solid Waste Disposal/Fill Material

No evidence of on-site disposal of trash, construction debris, demolition debris or other solid waste was observed.

Subsurface testing conducted at the Property in 2007 and 2019 identified metals and SVOCs in soils and groundwater at concentrations exceeding regulatory cleanup standards. The identified contaminants were attributed to historical urban fill. Groundwater results in one location indicated VOC and PAH compounds exceeding the NYSDEC regulatory cleanup standards. These compounds are indicative of possible petroleum contamination due to recorded PID readings and staining observed in the corresponding soil boring. Due to the findings of the subsurface testing, the Property voluntarily procured a Soil and Groundwater Contamination Health and Safety Plan (EHI, 2007) that prescribed operational procedures for site personnel to follow during activities that disturb soil or groundwater. Since the identified urban fill and VOC contaminants in soil and groundwater are being managed in place under the Soil and Groundwater Contamination Health and Safety Plan, the metals and SVOCs in soil and VOCs in groundwater are considered to be a REC in connection with the Property.

Waste Water

Sanitary sewage generated at the Subject Property is discharged via a connection to the local public sewer system.

Storm water runoff at the Subject Property is discharged via roof drains into the municipal sewer system.

No additional waste water discharges were identified at the Subject Property.

Septic Systems/Cesspools

No septic systems or cesspools were identified at the Subject Property.

Wells

No wells (including any dry wells, irrigation wells, injection wells, abandoned wells, or other wells) were identified at the Subject Property.

Railroad Spurs

No railroad spurs were identified on the Subject Property.

7.0 BUSINESS ENVIRONMENTAL RISKS

In accordance with the contract agreement for this assessment, Hillmann has performed cursory reviews of several potential Business Environmental Risks (also known as "Non-Scope Considerations"). The ASTM E1527-21 standard defines the term business environmental risk (BER) as, *"a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice."*

7.1 Asbestos-Containing Material (ACM)

The contracted scope of work included a cursory visual screening of the accessed portions of buildings at the Subject Property built prior to 1990 for suspect asbestos containing materials (ACM). The information provided in this section, where applicable, is limited to identification of potential suspect materials in the readily accessible and observed areas of the building, and their general condition. This is not intended to be a comprehensive survey for the presence of ACM, and no testing has been conducted.

Suspected ACM noted within the accessed building areas included floor tile and associated mastics, roofing materials, cover base and associated mastic, gypsum wallboard systems, suspended ceiling panels and thermal systems insulation.

Hillmann was provided with a copy of a prior asbestos survey report titled Asbestos Inspection Survey, Admiral Halsey Senior Housing Complex-135 Main Street, Poughkeepsie, NY; by Environmental Health Investigations, dated May 30, 2007. The survey was indicated to be non-intrusive. Fifty-six samples were collected for asbestos analysis. Identified ACM materials included roofing materials (assumed), floor tile and associated mastic, boiler flue insulation, rope-like boiler gasket and caulking/insulation.

7.2 Lead-Based Paint

The contracted scope of work included a cursory visual screening of the condition of painted surfaces in the accessed areas of residential buildings/units built prior to 1980. This is not intended to constitute a comprehensive survey for LBP or potential lead hazards, and no testing has been conducted.

Painted surfaces observed within the accessed areas of the residential building were noted to be in good condition.

Hillmann was provided with a copy of a prior lead paint screening report titled Lead Paint Screening; by Environmental Health Investigations, dated October 9, 2007. See below for the conclusions from the Lead Paint Screening report prepared by EHI:

> *"Based on the results of the screening, no tested paint surfaces were found to contain lead paint. However, many of the wall tiles in the bathrooms throughout the facility tested positive for lead. The wall tiles are not considered a lead painted surface but do contain levels of lead in them greater than or equal to 1.0 mg/cm2. Contractors performing any renovation or demolition activities that will impact*

the wall tiles creating dust and debris should consult the Operations and Maintenance Plan to determine work practices and proper personal protective equipment."

7.3 Radon

Data compiled by the USEPA, as summarized by the regulatory database report, indicated that the Subject Property is located in an area classified as Zone 1 or 'high risk' area for radon. Radon testing was not included in the scope of this assessment.

Hillmann was provided with a copy of a prior radon testing report titled Radon Testing; by Environmental Health Investigations, dated September 8, 2008. The main office, community room, and boiler room were the sample locations for the radon test. See below for the conclusions from the Lead Paint Screening report prepared by EHI:

"The US EPA has set an action level of 4.0 pico Curies per Liter (pCi/L) for a residence. The tests conducted at the Admiral Halsey are all well below the action level. The US EPA maintains a radon information website which includes copies of all publications, at www.epa.gov/iaq/radon."

7.4 Mold/Microbial Damage

The contracted scope of work included a cursory visual screening of the accessed areas of the building for evidence of significant damage to building materials and finishes as result of moisture intrusion and/or mold/microbial growth. Hillmann did not observe any evidence of significant problems with moisture intrusion or mold/microbial growth at the Property.

7.5 NWI Mapped Wetlands

The National Wetlands Inventory online Wetland Mapper (https://www.fws.gov/wetlands/data/mapper.html) was reviewed for indications of jurisdictional wetlands at or immediately adjoining the Subject Property. The scope of work for this assessment excluded a visual determination of regulated wetlands at the Subject Property. It is emphasized that, regardless of the data reviewed via the NWI Wetlands Mapper, a field delineation of regulated wetlands by a qualified professional would be warranted to determine the presence or absence of regulated wetlands at the Subject Property.

The review did not indicate regulated wetland areas on the Property.

7.6 Lead in Drinking Water

The scope of work for this assessment included a review of the potential for elevated levels of lead in drinking water by determining the source of the drinking water supply and a review of available compliance or testing data.

Potable water service at the Property is provided by a utility connection with the Poughkeepsie Townwide Water District. A recently published water quality report from the utility indicated compliance with USEPA water quality standards for lead in drinking water. A copy of the report has been attached in Appendix F.

8.0 REFERENCES

ASTM E1527-21-Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process; ASTM International, 2021

ASTM E12600-15-Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transaction, ASTM International, 2015

EDR Radius Map Report, and historical record reports discussed in Section 4, Environmental Data Resources

Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby Contaminated Sources; A. Buonicore, 2011

Phase I Environmental Site Assessment, 135 Main Street, Poughkeepsie, NY 12601; prepared by Hillmann Consulting, LLC and dated October 27, 2020

Phase I Environmental Site Assessment, 135 Main Street, Poughkeepsie, NY 12601; prepared by Hillmann Consulting, LLC and dated April 8, 2019.

Phase II Subsurface Investigation Report, 135 Main Street, Poughkeepsie, NY; prepared by Hillmann Consulting, LLC and dated April 8, 2019.

Tank Closure Site Assessment Report; Admiral Halsey Village, 135 Main St., Poughkeepsie, New York; prepared by Conrad GeoScience Corp; dated November 18, 1997.

Phase I Environmental Site Assessment – Update, 135 Main Street, Poughkeepsie, New York 12601; prepared by Hillmann Consulting on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, August 28, 2007.

Limited Phase II Investigation, Admiral Halsey, 135 Main Street, Poughkeepsie, New York 12601; prepared by Hillmann Environmental Group LLC on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, May 2007.

Vapor Intrusion Investigation, Admiral William F. Halsey Senior Village, 135 Main Street, Poughkeepsie, NY; prepared by Hillmann Environmental Group LLC on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, July 13, 2007.

Soil & Groundwater Contamination Health & Safety Plan, Admiral William F. Halsey Senior Village, 135 Main Street, Poughkeepsie, NY; prepared for Admiral Halsey L.P by Environmental Health Investigations, Inc.; dated July 11, 2007.

Supplemental Investigation of Poughkeepsie Bayeaux Street Site; prepared by Central Hudson & Electric Corporation, July 2006.

9.0 APPENDICES

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Appendix C	Questionnaires / User Provided Information
Appendix D	Historical Records Documentation
Appendix E	Regulatory Records Documentation
Appendix F	Other Documents / Lab Results
Appendix G	Project Personnel Qualifications

APPENDIX A

MAPS / DIAGRAMS

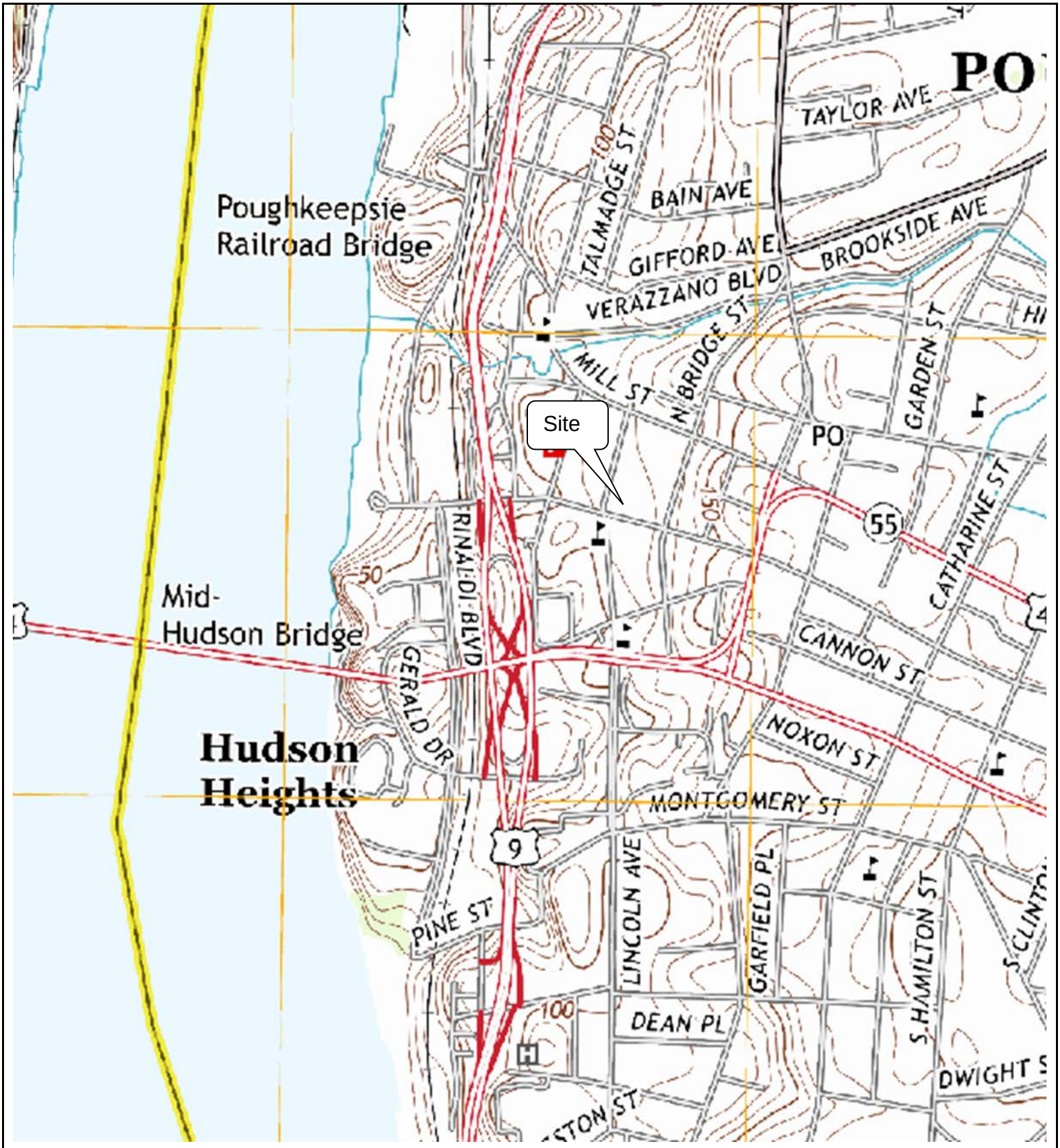

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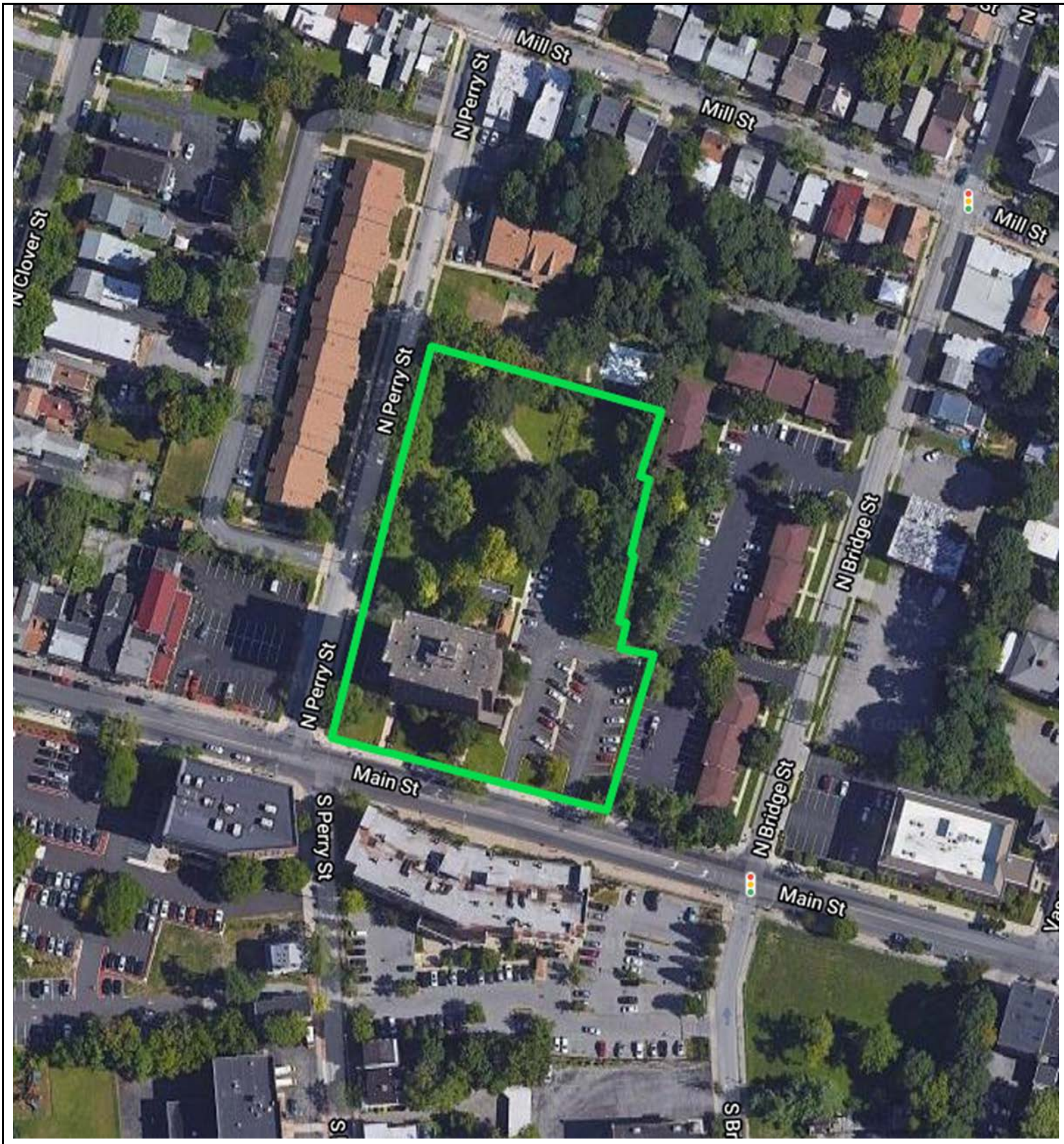
Figure 1: Site Vicinity Map

135 Main Street
Poughkeepsie, NY

N

SCALE: (NOT TO SCALE)

PROJECT No.: Z34899



HILLMANN CONSULTING

Figure 2: Site Diagram

135 Main Street
Poughkeepsie, NY

N

SCALE: (NOT TO SCALE)

PROJECT No.: Z34899

APPENDIX B

SITE PHOTOGRAPHS

PHOTO LOG
135 Main St
Poughkeepsie, NY

South Elevation of Property

North Elevation of Property

West Elevation of Property

Tank House on North Side of Property

East Elevation of property

Lawn Area on North Side of Property

Z34899

PHOTO LOG
135 Main St
Poughkeepsie, NY

Parking Lot on East Side of Property

Residential Adjacent to North

Retail Adjacent to West

Residential Adjacent to East

Rehab Adjacent to South

Vent Pipe on South Side of Tank House

Z34899

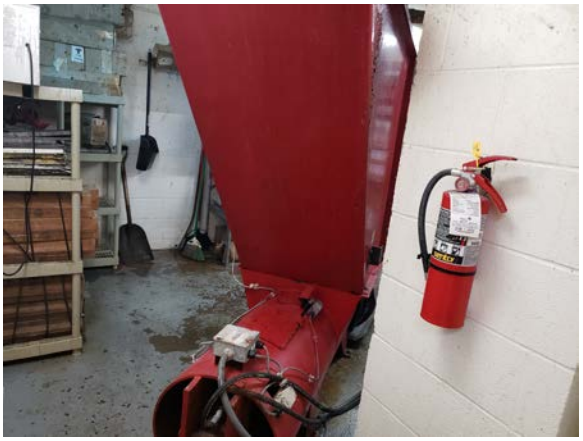
PHOTO LOG
135 Main St
Poughkeepsie, NY

Fuel Tank, Tank House Floor, and Fill Port

Community Room

Heating Oil Fired Boiler

Typical Hallway


Hydraulic Trash Compactor

Typical Unit

Z34899

APPENDIX C

QUESTIONNAIRES/USER PROVIDED DOCUMENTATION

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PHASE I ENVIRONMENTAL SITE ASSESSMENT

135 Main Street
Poughkeepsie, New York 12601

Prepared For:

OMNI New York, LLC
909 Third Avenue – 21st Floor
New York, New York 10022

October 27, 2020

Hillmann Project Number Z34631

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October 27, 2020

Mr. Paul Shevchuk
OMNI New York, LLC
909 Third Avenue – 21st Floor
New York, New York 10022

RE: Phase I Environmental Site Assessment
135 Main Street
Poughkeepsie, New York 12601
Hillmann Project No: Z34631

Dear Mr. Shevchuk:

Hillmann Consulting LLC is pleased to provide the results of our Phase I Environmental Site Assessment of the above referenced property. This assessment was performed in general accordance with the scope and limitations of ASTM Practice E 1527-13, which is the latest version of the E1527 standard published by the ASTM.

We appreciate the opportunity to provide environmental due diligence services. If you have any questions concerning this report, or if we can assist you in any other matter, please contact our office at 908-688-7800.

Sincerely,

Hillmann Consulting, LLC

Stephanie Lamb
Senior Project Manager

Chris Hirschmann
Environmental Services Director

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List of Abbreviations/Acronyms

Hillmann may use the following abbreviations and acronyms for common terminology described in our report. Not all abbreviations or acronyms may be applicable to this report:

ACM	– Asbestos Containing Material
AOC	– Area of Concern
AST	– Aboveground Storage Tank
ASTM	– American Society for Testing Materials
BER	– Business Environmental Risk
CEA	– Classification Exception Area
CERCLA	– Comprehensive Environmental Response Compensation and Liability Act
CERCLIS	– Comprehensive Environmental Response Compensation and Liability Information System
CESQG	– Conditionally Exempt Small Quantity Generator
COC	– Chemicals of Concern
CORRACTS	– Corrective Action Sites
CREC	– Controlled Recognized Environmental Condition
DNPL	– Delisted National Priority List
DTSC	– Department of Toxic Substances Control
ENG	– Engineering
ERNS	– Emergency Response Notification System
FDEP	– Florida Department of Environmental Protection
FDNY	– Fire Department, City of New York
FDOT	– Florida Department of Transportation
FOI/FOIA/FOIL	– Freedom of Information / Freedom of Information Act / Freedom of Information Letter
HVAC	– Heating Ventilation & Air Conditioning
HREC	– Historic Recognized Environmental Condition
IAQ	– Indoor Air Quality
ISRA	– Industrial Site Recovery Act
LBP	– Lead-Based Paint
LQG	– Large Quantity Generator
LTANK	– Leaking Storage Tank
LUST	– Leaking Underground Storage Tank
MassDEP	– Massachusetts Department of Environmental Protection
SDS/MSDS	– Safety Data Sheet / Material Safety Data Sheet
NA	– Not Applicable
NCDOH	– Nassau County Department of Health
NFA	– No Further Action
NFRAP	– No Further Remedial Actions Planned
NJDEP	– New Jersey Department of Environmental Protection
NPDES	– National Pollutant Discharge Elimination System
NPL	– National Priority List
NYCDEP	– New York City Department of Environmental Protection
NYCDOB	– New York City Department of Buildings
NYCOER	– New York City Office of Environmental Remediation
NYSDEC	– New York State Department of Environmental Conservation
OPRA	– Open Public Records Act
PADEP	– Pennsylvania Department of Environmental Protection
PAH	– Polycyclic Aromatic Hydrocarbon
PCE	– Perchloroethylene
RAO	– Response Action Outcome
RCRA	– Resource Conservation and Recovery Act
RCRIS	– Resource Conservation and Recovery Information System
REC	– Recognized Environmental Condition
RWQCB	– Regional Water Quality Control Board
SCAQMD	– South Coast Air Quality Management District
SCDHS	– Suffolk County Department of Health Services
SDG	– Significant Data Gap
SEMS	– Superfund Enterprise Management System
SRP	– Site Remediation Program
SQG	– Small Quantity Generator
SVOC	– Semi-Volatile Organic Compound
TCE	– Trichloroethylene
TSDF	– Treatment Storage and/or Disposal Facility
USEPA	– United States Environmental Protection Agency
UST	– Underground Storage Tank
VEC	– Vapor Encroachment Condition
VOC	– Volatile Organic Compound

1.0 FINDINGS, OPINIONS, AND CONCLUSIONS

Hillmann Consulting, LLC (Hillmann) performed a Phase I Environmental Site Assessment (ESA) of 135 Main Street, Poughkeepsie, New York (the Property). The assessment has been conducted in accordance with our contracted scope of work and the ASTM Standard Practice E 1527-13 for Phase I Environmental Site Assessments and All Appropriate Inquiries (AAI) Final Rule 40 CFR Part 312. This section contains a summary of findings, opinions and conclusions made by this assessment. However, this section, alone, does not constitute the complete assessment. The report must be read in its entirety.

1.1 Summary of Project Details

Primary Street Address:		135 Main Street			
City:	Poughkeepsie	**County:**	Dutchess	**State:**	New York
Tax ID/Parcel Number:		Block 76, Lot 911			
Property Owner:		Admiral Halsey Apartments			
Zoning Designation:		R6 (Residential)			
Approx. Property Area:		2.20 acres			
Buildings/# of Floors		One building/13-story			
Approx. Building Area:		85,800 ft²			
Approx. Year Built:		1976			
Commercial Occupants:		None			
Current Use:		Residential (Senior)			
Prior Uses:		Commercial stores, Coal Manufactured Gas Plant			
Inspected By:		Ms. Stephanie Lamb			
Site Contact/Company:		Ms. Lori Ferguson/ Reliant Realty			
Site Escort/Company:		Mr. Chris Green/ Reliant Realty			
Inspection Date:		October 20, 2020			
Weather Conditions:		Overcast, 60 degrees F			

1.2 Findings Summary Table

Assessment Subject	No REC	REC	CREC	HREC	Rpt. Ref.
Property Regulatory Records Review:	X				4.3
Property Historical Records Review:	X				4.2
Bulk Petroleum Storage:	X				5.3
On-Site Operations:	X				5.3
On-Site Haz-Mat Storage/Use/Spills:	X				5.3
Transformers/Hydraulic Systems:	X				5.3
Waste Discharges:	X				5.3
Interviews:	X				6.0
Adjoining & Nearby Properties:	X				4.3 5.2
Prior Env. Reports/User Provided Info:		X			3.0
Data Gaps:	X				2.3

1.3 Findings, Opinions and Conclusions

1.3.1 Recognized Environmental Conditions

Hillmann has performed a Phase I Environmental Site Assessment in accordance with the scope and limitations of ASTM Practice E 1527-13 of the Property as described in Section 2 of this report. Any additions to, exceptions to, or deletions from this practice are also described in Section 2 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the Property, except for the following:

RECOGNIZED ENVIRONMENTAL CONDITIONS	
REC #1	Subsurface testing conducted at the Property in 2007 and 2019 identified metals and SVOCs in soils and groundwater at concentrations exceeding regulatory cleanup standards. The identified contaminants were attributed to historical urban fill. Groundwater results in one location indicated VOC and PAH compounds exceeding the NYSDEC regulatory cleanup standards. These compounds are indicative of possible petroleum contamination due to recorded PID readings and staining observed in the corresponding soil boring. Due to the findings of the subsurface testing, the Property voluntarily procured a Soil and Groundwater Contamination Health and Safety Plan (EHI, 2007) that prescribed operational procedures for site personnel to follow during activities that disturb soil or groundwater. Since the identified urban fill and VOC contaminants in soil and groundwater are being managed in place under the Soil and Groundwater Contamination Health and Safety Plan the metals and SVOCs in soil and VOCs in groundwater are considered to be a REC in connection with the Property.
HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS	
	No HRECs were identified
CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS	
	No CRECs were identified

SIGNIFICANT DATA GAPS	
	No SDGs were identified.

1.3.2 REC Response Action Recommendations

The following table presents recommended response actions to the identified RECs for further investigation and/or corrective action:

REC RESPONSE ACTION SUMMARY TABLE	
REC	**Response Action**
REC #1	Given the presence of metals, PAHs, and VOCs in soil and groundwater, and the current plans for new construction at the site, the site specific management plan for handling site soils and groundwater should be updated and followed during planned construction activities.

1.3.3 Notable Environmental Conditions / De Minimis Conditions

The following environmental conditions were identified, but are not considered to be a REC in connection with the Property:

NOTABLE ENVIRONMENTAL CONDITIONS / DE MINIMIS CONDITIONS	
1.	The central and northern portions of the property were occupied by portions of a manufactured gas plant, currently known as the CH – Bayeaux Street Poughkeepsie MGP, from approximately the mid-19th to early-20th century. As further described in Section 4.3.1, the former MGP site is listed on the database of New York State Superfund sites and has undergone previous subsurface investigations with NYSDEC oversight due to the potential for subsurface impacts from the historical gas manufacturing operations. According to the NYSDEC published information, following the completions of site investigation work in 1990 and 2006, no significant MGP waste material was found and a NFA status was granted by NYSDEC on March 12, 2007.
2.	A gasoline UST associated with a former dairy operation was depicted at the northeast portion of the Property by a 1952 fire insurance map. The entire property was redeveloped into the current senior housing complex in the mid-1970s. While disposition of the historical gasoline UST has not been determined, subsurface testing at the Property did not identify evidence of a petroleum release from the former gasoline UST.
3.	A 10,000-gallon above ground storage tank (AST) was observed in the rear of the building, central portion of the Property. The tank is enclosed with a brick structure and accessed via permanent step ladder fixed to the concrete enclosure. No evidence of leakage was observed at the time of the inspection.
4.	A 10,000-gallon #2 heating oil UST was closed in place in 1997. The UST closure was documented by a 1997 tank closure report by Conrad Geoscience, which concluded that all soil testing results were below NYSDEC standards.
5.	One 55-gallon drum of floor cleaner was observed in the maintenance storage room. No signs of leaking or staining were observed in the area of the drum.
6.	One hydraulic trash compactor was observed in the compactor room. No signs of leaking or staining were observed in the area of the compactor motor.

1.3.4 Environmental Professional Statement

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training and experience to assess a *property* of the nature, history and setting of the subject *property*. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Stephanie Lamb
Environmental Professional

1.4 Business Environmental Risks / Non-ASTM Scope

Hillmann has performed a limited review of the following potential Business Environmental Risks (BER), also known as "Non-ASTM Scope concerns", in accordance with the contracted scope of work scope for this assessment. The following is a summary of findings for applicable BERs. For a more detailed discussion of the findings and contracted scope of work, please see the referenced report section.

BUSINESS ENVIRONMENTAL RISKS / NON-ASTM SCOPE			
Subject	**Findings**	**Not Appl.**	**Rpt. Ref.**
Asbestos	Based on the building age, asbestos may be present. Suspect ACM noted within the building included sheet rock wall materials in good condition, vinyl floor tiles and mastic in locally damaged condition, and glued on ceiling tiles in damaged condition. Although not observed, roofing materials are also assumed ACM.		7.1
Lead Paint	Painted surfaces observed within the accessed areas of the residential building were noted to be in good condition. Hillmann was provided with a copy of a prior lead paint screening report titled Lead Paint Screening; by Environmental Health Investigations, dated October 9, 2007. Based on the results of the screening, no tested paint surfaces were found to contain lead paint.		7.2
Radon	Property is located in the USEPA radon designation Zone 1 or 'high risk' area for radon. Hillmann was provided with a copy of a prior radon testing report titled Radon Testing; by Environmental Health Investigations, dated September 8, 2008. All sample results were below the EPA Action Level of 4.0 pCi/L.		7.3
Mold / Microbial Damage	Hillmann did not observe any evidence of significant problems with moisture intrusion or mold/microbial growth at the Property.		7.4
NWI Wetlands	No mapped wetland areas were depicted at the Property.		4.1
Lead in Drinking Water	Potable water service at the Property is provided by a utility connection with the New York City Water Supply System. A recently published water quality report from the utility indicated compliance with USEPA water quality standards for lead in drinking water.		7.6

2.0 INTRODUCTION

2.1 Purpose and Scope

This assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-13. The ASTM describes these methodologies as representing good commercial and customary practice in the United States of America for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. As such, this practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the "landowner liability protections," or "LLPs"): that is, the practice that constitutes all appropriate inquiries into the previous ownership and uses the property consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35) (B). The primary goal of the processes established by ASTM E1527-13 is to identify *recognized environmental conditions* in connection with the Property.

The term *recognized environmental condition (REC)* is defined by the ASTM as the presence or likely presence of any hazardous substances or petroleum products in, on or at a property: (1) due to a release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

The ASTM has also defined the terms *historical recognized environmental conditions* and *controlled recognized environmental conditions* as two additional types of RECs. The term *historical recognized environmental condition (HREC)* is defined as a past release of any hazardous substances or petroleum products that has occurred in connection with the Property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the Property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls or engineering controls).

The term *controlled recognized environmental condition (CREC)* is defined as a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

Conditions determined to be *"de minimis conditions"* are not considered to be RECs, HRECs or CRECs. *De minimis condition* is defined by the ASTM, "…as a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies."

The chief components of this assessment are generally described as follows:

- A non-invasive visual reconnaissance of the Property and adjoining properties in accordance with ASTM guidelines for evidence of RECs.

- Interviews of past and present owners and occupants and state and local government officials, seeking information related to the potential presence of RECs at the Property.

- A review of standard physical record sources for available topographic, geologic and groundwater data.

- A review of standard historic record sources, such as fire insurance maps, city directories, aerial photographs, prior reports and interviews, etc., to determine prior uses of the Property from the present, back to the Property's first developed use, or back to 1940, whichever is earlier.

- A review of standard environmental record sources including federal and state environmental databases, and additional environmental record sources, to identify potential regulatory concerns with the Property, adjoining properties and properties located within the surrounding area.

An evaluation of environmental or other regulatory compliance matters is excluded from the scope of this assessment.

These methodologies are described as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions.

2.1.1 Business Environmental Risks/Non-ASTM Scope Considerations

In accordance with our contract agreement, Hillmann may have addressed the following potential environmental subject matters that are outside of the requirements of the ASTM E1527-13 standard:

Asbestos-Containing Materials (ACM): A cursory non-intrusive visual screening for the presence of suspect ACM within the accessed areas of buildings built prior to 1990 on the Property. It is emphasized that this cursory non-intrusive visual screening does not constitute an asbestos survey/inspection of the premises. An asbestos survey/inspection should be sought by the report User(s) if more certainty is desired regarding ACM and potential asbestos hazards at the Property. Furthermore, a review of regulatory compliance matters pertaining to asbestos is excluded from the scope of work.

Lead-Based Paint (LBP): A cursory non-intrusive visual screening of the condition of painted surfaces in the accessed areas of residential buildings/units built prior to 1980 on the Property. It is emphasized that this cursory non-intrusive visual screening does not constitute a comprehensive survey for LBP or potential lead hazards. A comprehensive inspection should be sought by the report User(s) if more certainty is desired regarding LBP at the Property. Furthermore, a review of regulatory compliance matters pertaining to lead-based paint is excluded from the scope of work.

USEPA Designated Radon Potential: Review of general non-site specific data published by the USEPA regarding the Radon Zone classification for the area of the Property.

Mold/Microbial Damage: A cursory non-intrusive visual screening within the accessed areas of buildings on the Property for evidence of systemic microbial problems, including visible mold growth, water damaged building materials or musty odors. It is emphasized that this cursory non-

intrusive visual screening does not constitute a comprehensive survey for moisture/mold/microbial damage. A more comprehensive inspection should be sought by the report User(s) if more certainty is desired regarding the potential for moisture/mold/microbial damages at the Property.

NWI Wetlands: Review of US Fish and Wildlife Service National Wetland Inventory digitized data of mapped wetlands as presented in the attached EDR Radius Map plus Geocheck Report.

It is emphasized that, regardless of the wetlands data obtained via the EDR Geocheck-Physical Setting Source Addendum, a delineation of regulated wetlands by a qualified professional would be warranted to determine the presence or absence of regulated wetlands at the Property.

Lead in Drinking Water: Review of the potential for elevated levels of lead in the drinking water by determining the source of the drinking water supply and a review of available testing or compliance data reports.

2.2 Property Location/Legal Description

Property location and legal description details are described as follows:

Primary Street Address:	135 Main Street				
City:	Poughkeepsie	**County:**	Dutchess	**State:**	New York
Tax ID/Parcel Number:	Block 76, Lot 911				
Approx. Land Area:	2.20 acres				
Apprx. Latitude/Longitude:	North 41.7058760 degrees/West 73.9334410 degrees				
Additional Details (if appl.):	Historic Address Ranges of 5-27 N. Perry St (Bayeaux Street) and 127-149 Main Street				
Property Owner:	Admiral Halsey Apartments				
Zoning Designation:	R6 (Residential)				

2.3 Data Gaps

A *data gap* is defined by the ASTM as a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. A data gap is only significant if other information and/or professional experience raises reasonable concerns involving the data gap and the ability to determine the presence or absence of recognized environmental conditions. The following table summarizes data gaps encountered during the assessment as well as a discussion of their significance.

Data Gap:	Significant (Yes/No)?	Discussion
Historical records data failure	No	The date and/or type of the first developed use of the Property was not documented. Records gaps exceeding five years were encountered; however, no significant site use changes are suspected during these intervals.

Response to agency records requests not received as of date of report.	No	Any additional information indicative of a REC will be forwarded upon receipt.

2.4 User Reliance

This report is for the exclusive use of the User(s) named on the front cover. No other party(ies) shall have any right to rely on the content of this report without first obtaining the consent of the original report User; and without obtaining written consent from Hillmann in the form of a letter of reliance or report recertification.

2.5 Significant Assumptions

The following significant assumptions are made:

- The site operations at the time of the site visit are assumed to reflect typical site conditions relative to potential environmental conditions and that no concealment of environmental conditions or releases by site owners or occupants has occurred. Likewise, it is assumed that no areas of the Property with potential environmental concerns or RECs were concealed or otherwise not reported, intentionally or unknowingly, by the Property owners/occupants and/or site escort at the time of the site visit.

- For the purpose of estimating the approximate direction of groundwater flow in the absence of site specific groundwater data, unless indicated otherwise, an assumption has been made that the gradient of groundwater flow follows the surface topography of the Property and immediate surrounding area.

2.6 General Limitations and Exceptions

2.6.1 Limitations

The report turnaround time specified by the contract agreement for this assessment may present a limitation to the availability of pertinent regulatory agency records. Such limitations, if encountered, are further specified in Section 4.4.

Significant limitations related to the condition or accessibility of the Property at the time of the site reconnaissance, if encountered, are reported in Section 5.1.

2.6.2 Other Exceptions or Deletions

No other exceptions or deletions from the ASTM Standard E 1527-13 are reported.

2.6.3 Special Terms and Conditions

This Phase I Environmental Site Assessment has been prepared using reasonable efforts in each phase of its work to identify recognized environmental conditions associated with hazardous substances, wastes and petroleum products at the Property. Findings within this report are based on information collected from observations made on the day of the site reconnaissance and from reasonably ascertainable information obtained from governing public agencies and private sources.

This report is not definitive and should not be assumed to be a complete or specific definition of the conditions above or below grade. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, site development, redevelopment, or other construction purposes. No representation or warranty is made that the past or current operations at the Property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes.

Findings, conclusions and recommendations presented in this report are based on visual observations of the Property, interviews conducted, the records reviewed, information provided by the Client, and/or a review of readily available and supplied drawings and documents. Information obtained during the assessment, whether written, graphic or verbal, provided by the Property contact(s) or as shown on any documents reviewed or received from the Property contact, owner or agent, or government agency source; is assumed to be accurate except as specifically stated otherwise in this report. Independent verification of the accuracy or completeness of all information reviewed or received during the course of this assessment is not made and excluded from the scope of work for this assessment. No warranty or guarantee is made of the accuracy or completeness of information that was obtained from ostensibly knowledgeable individuals, regulatory agency representatives or other secondary sources.

Regardless of the findings stated in this report, Hillmann is not responsible for consequences or conditions arising from facts that were concealed, withheld or not fully disclosed at the time the assessment was conducted.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

The regulatory database report provided is based on an evaluation of the data collected and compiled by a contracted data research company. The regulatory research is designed to meet the requirements of ASTM Standard E 1527-13. Hillmann can neither warrant nor guarantee the accuracy or completeness of the information obtained from the regulatory database report provider during the course of this assessment.

Subsurface conditions may differ from the conditions implied by the surface observations and can only be reliably evaluated through intrusive techniques.

Reasonable efforts have been made during this assessment to identify aboveground and underground storage tanks and ancillary equipment. Reasonable efforts are limited to information gained from visual observation of largely unobstructed areas, recorded database information held in public record and available information gathered from interviews. Such methods may not identify surficial and subsurface features that may have been hidden from view due to parked automobiles

and other vehicles, snow cover, vegetative growth, pavement, construction or debris pile storage or incorrect information from sources.

No guarantee, explicit or implied, is made that the records pertaining to historical ownership or occupancy which were reviewed represent a comprehensive or precise delineation of past Property ownership or tenancy for legal purposes.

The ASTM E1527-13 standard states that recommendations are not required to be included in a Phase I ESA report; however, further that recommendations are an additional service that may be useful in the User's analysis of landowner liability protections or business environmental risks; and that the User should consider whether recommendations for additional inquiries or other services are desired.

The recommended response actions to the identified RECs presented in Section 1.3, if any, are not intended to represent the only course(s) of action to take; nor does it imply any opinion as to the timing of the action. Furthermore, it is emphasized that additional response actions may become warranted depending on the outcome of the initial action(s) taken. Hillmann advises that consultation with legal counsel familiar with environmental and real estate law may be beneficial to the decision making process for the type and timing of a response action to identified RECs, if any.

Due to the limited nature of our review of potential Business Environmental Risks, the User of the report should consider whether to take additional action(s) to further define, properly manage and/or mitigate potential BERs.

In the event of any conflict between the terms and conditions of this report and the terms and conditions of the consulting services agreement for this project, the consulting services agreement shall control.

3.0 USER PROVIDED INFORMATION

The term "User" is defined by ASTM as the party seeking to use Practice E1527 to complete an environmental site assessment of the Property; specifically, the entities named on the front cover to which the report has been addressed.

3.1 Prior Environmental Reports/Documentation

The following prior environmental reports/documentation was provided:

Phase I Environmental Site Assessment, 135 Main Street, Poughkeepsie, NY 12601; prepared by Hillmann Consulting, LLC and dated April 8, 2019. The report stated the following:

> *"Subsurface testing conducted at the Property in 2007 and 2019 identified metals and SVOCs in soils and groundwater at concentrations exceeding regulatory cleanup standards. The identified contaminants were attributed to historical urban fill. Groundwater results in one location indicated VOC and PAH exceeding the regulatory cleanup standards. These compounds are indicative of a possible petroleum contamination due to recorded PID readings and staining observed in the corresponding soil boring. Due to the findings of the subsurface testing, the Property voluntarily procured a Soil and Groundwater Contamination Health and Safety Plan (EHI, 2007) that prescribed operational procedures for site personnel to follow during activities that disturb soil or groundwater. Since the identified urban fill and VOC contaminants in soil and groundwater are being managed in place under the Soil and Groundwater Contamination Health and Safety Plan, the metals, SVOCs, in soil and VOCs in groundwater are considered to be a REC in connection with the Property."*

Phase II Subsurface Investigation Report, 135 Main Street, Poughkeepsie, NY; prepared by Hillmann Consulting, LLC and dated April 8, 2019. The report stated the following:

> *"Laboratory results indicated various exceedances of the Unrestricted Use Soil Cleanup Level but not the Restricted-Residential Soil Cleanup Level. The various detections are suspected as attributed to the historic fill material located on the Property. Arsenic that was the only compound in soil detected above the RRUSCO in several soil samples. The Arsenic detections are suspected as attributed to historic property use as a manufactured gas plant or historic fill material.*
>
> *During site redevelopment activities, all soil slated for removal off-site should be disposed of in accordance with federal, state and local regulations.*
>
> *The metals exceedances detected in groundwater are suspected as attributed to turbidity/particulates suspended in groundwater associated with temporary well point installation and not dissolved groundwater contamination. Several of the detected metals including Sodium, Selenium, Magnesium, Beryllium, Silver, and Nickel, are typically naturally occurring/background conditions.*
>
> *Groundwater results from sample TWP-1 indicated VOC and PAH compounds in exceedance of the GQS. These compounds are indicative of possible petroleum contamination due to recorded PID readings and staining observed in the corresponding soil boring.*
>
> *During site redevelopment activities, groundwater dewatering, if needed, should be performed in accordance with all federal, state and local regulations."*

Tank Closure Site Assessment Report; Admiral Halsey Village, 135 Main St., Poughkeepsie, New York; prepared by Conrad GeoScience Corp; dated November 18, 1997. The report documented

tank closure activities for a former 10,000-gallon heating oil UST located in the courtyard behind the apartment building. Initially planned for closure by removal, the report stated that the tank was abandoned in place on October 17, 1997 due to the proximity of a natural gas utility pipe and difficulties removing an UST anchor point. Three soil samples were collected from the bottom of the tank excavation and submitted for VOC and SVOC analysis. No VOCs were detected in any of the samples collected. Seven SVOCs were detected at concentrations well below NYSDEC standards. The report concluded:

> *"Considering the integrity of the UST upon cleaning and attempted excavation, along with the lack of petroleum contaminated soils, there is no evidence of prior leakage or spillage from this tank. In addition, SVOCs detected are well below NYSDEC standards and, therefore, no remedial activity is required. The SVOCs present may represent residual coal tar. No information pertaining to groundwater quality, and the presence of these compounds in groundwater is available at this time."*

Phase I Environmental Site Assessment – Update, 135 Main Street, Poughkeepsie, New York 12601; prepared by Hillmann Consulting on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, August 28, 2007. The report concluded the following with regard to recognized environmental conditions (RECs) in connection with the Property:

> *"This update assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the Property, except for the following:*
>
> *• A Limited Phase II Investigation report was prepared by Hillmann in March 2007 to evaluate two recognized environmental condition that were identified by Hillmann's prior Phase I ESA report. The RECs included a potential impact to the environment from a former coal gasification plant; and a historic underground storage tank (UST) that was identified by review of Sanborn Fire Insurance Maps of the Property. The investigation included the use of a GPR survey to identify any underground structures, utilities, or obstructions, and the collection and analysis of soil and groundwater samples. The results of the investigation identified the presence of residual contamination which could be attributed to the past manufactured gas plant usage. The Limited Phase II Investigation identified elevated levels of metals and PAHs in soils throughout the property. Hillmann understands that Omni has obtained a "Property Use and Work Plan" to protect against possible contamination exposure. This document provides insight on which procedures to follow during excavation activities. In addition, this document is site specific and will only pertain to the subject property. Hillmann has contacted the NYSDEC directly, and was informed that there is no requirement to report a spill to the NYSDEC. Therefore Hillmann does not recommend reporting the results to the NYSDEC. Hillmann notes that a Soil and Groundwater Contamination Health and Safety Plan was developed for the Property on behalf of Admiral Halsey LP, dated July 11, 2007."*

The August 28, 2007 Hillman Phase I ESA report also included a summary of a NYSDEC file review of the former Bayeaux Street Coal Gasification Plant. Documentation consisted of a series of reports concerning historic coal gasification plants located the City of Poughkeepsie. Much of the documentation pertained to a different historic coal gas plant located several blocks to the west of the Property along the Hudson River Waterfront. A Phase I investigation report of the Bayeaux Street Coal Gas Plant site was also included, as summarized below by the 2007 Phase I ESA:

> *Phase I Investigation Poughkeepsie (Bayeaux Street) Coal Gasification Plant Site, City of Poughkeepsie, Dutchess County, New York; prepared by EA Science and Technology of Middletown, New York; on behalf of Central Hudson Gas & electric Corporation, January 1987:*

The report indicated that a historic coal gas plant that formerly occupied the Property operated from approximately 1850 to 1911, at which time it was replaced by a Water Street plant located several blocks to the west. The report concluded the following:

"The available data are considered insufficient to prepare a final HRS (Hazard Ranking System) score for this site. There is no documentation of hazardous waste or contamination at the former Poughkeepsie Bayeaux Street Coal Gas Plant site. Groundwater soil quality data lacking."

"In order to prepare a final HRS score for this site, analytical data regarding the quality of the ground-water and soil, and characteristics of waste (if present), will be necessary, thus requiring performance of a Phase II investigation. The proposed Phase II study would include the performance of a soil vapor survey, the installation of 4 observation wells and the collection and analysis of ground-water and soil samples."

Limited Phase II Investigation, Admiral Halsey, 135 Main Street, Poughkeepsie, New York 12601; prepared by Hillmann Environmental Group LLC on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, May 2007.

The purpose of the Limited Phase II Investigation was to evaluate two RECs that were identified by a 2007 Phase I ESA report. The RECs included a potential impact to the environment from a former coal gasification plant; and a historic underground storage tank (UST) that was identified by review of Sanborn Fire Insurance Maps of the Property. The investigation included the use of a GPR survey to identify any underground structures, utilities, or obstructions, and the collection and analysis of soil samples. These samples were collected from boring locations in the asphalt parking lot, around the old UST and in the area of the historic coal gasification plant. A total of fourteen (14) soil and three (3) groundwater samples were collected and analyzed for parameters including volatile organic compounds (VOC), base neutrals and acid extractable (BNA), and Priority Pollutant List Metals.

The following is a summary of the conclusions of the Limited Phase II Investigation:

"Hillmann has completed a Limited Phase II Investigation at 135 Main Street to assess the impact of former coal gasification plant and UST located on site. The completed scope of work included a GPR survey, the advancement of subsurface borings utilizing a Geoprobe and hand auguring. The following has been concluded from this investigation.

1. *The results of the investigation have identified the presence of contamination which could be attributed to past site usage. The environmental concerns identified through laboratory and field observations are the presence of metals and Polynuclear Aromatic Hydrocarbons (PAHs) present in the soil and groundwater.*
2. *It appears that the contamination identified is the result of former coal gasification processes conducted on site.*
3. *Elevated levels of metals and PAHs are wide spread throughout the property. Minimal risk of exposure is expected in the areas of the parking lot and/or lawn area. Any excavation or prolonged contact with the subsurface soils may potentially cause exposure to the subsurface contaminants.*
4. *Due to the wide spread presence of elevated metals and PAHs around the property, Hillmann has determined that the contamination encountered is not from the UST, but as a result of the historic coal gasification plant. It is determined that the UST did not impact the surrounding environment.*
5. *Omni has decided to develop a raised garden bed system. This decision will protect the current residence using the garden area. A brief description of the garden area is described in the below section.*

6. *Additionally, Omni is in the process of obtaining a "Property Use and Work Plan" to protect against possible contamination exposure. This document will provide insight on which procedures to follow during excavation activities. This document will be site specific and will only pertain to the subject property. A copy of the work plan will be located at the facility."*

Vapor Intrusion Investigation, Admiral William F. Halsey Senior Village, 135 Main Street, Poughkeepsie, NY; prepared by Hillmann Environmental Group LLC on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, July 13, 2007.

The scope of work consisted of one round of sampling for VOCs by TO-15 Method. Samples were collected from the Sub-Basement, Maintenance Room, Community Room, on the 1st Floor Adjacent the Elevator, and on the 6th Floor Adjacent the Elevator. Also, one outdoor reference sample was collected. The conclusions and recommendations stated the following:

4.1 Conclusions
Based on Hillmann's review, indoor air quality is not anticipated to cause occupant illness or require immediate remediation. Based on the data that we have at this time, Hillmann has found no evidence that an increase health risk exists from the previous Manufactured Gas Plant (MGP). Although the NYSDOH or Hillmann recognize the upper range of the comparative data as a valid reference, it should be noted that very few samples would exceed this level present in some non-impacted homes. Furthermore, it should be noted that samples were collected from areas susceptible to organic vapors from maintenance products and processes.

4.2 Recommendations
Based on Hillmann's review of indoor sample results, indoor air quality is not anticipated to cause occupant illness or require immediate remediation. In order to conduct a comprehensive vapor intrusion assessment NYSDOH Guidelines recommend that sub-slab soil vapor samples be collected. Sub-slab samples are an important component used to compare with indoor and outdoor samples in order to evaluate current and potential human exposures (e.g. if the building's structural integrity or use changes) and determine the site-specific attenuation factors, which compares the ratio of indoor air to sub-slab vapor concentrations. Furthermore, it may be prudent for follow-up sampling to be conducted on a periodic basis (such as annual or bi-annual) to ensure these conditions do not change over time. If significant changes occur at the building (increase or decrease HVAC, digging, vibration, etc) the potential for vapor intrusion may increase."

Soil & Groundwater Contamination Health & Safety Plan, Admiral William F. Halsey Senior Village, 135 Main Street, Poughkeepsie, NY; prepared for Admiral Halsey L.P by Environmental Health Investigations, Inc.; dated July 11, 2007. The report established policy for managing potential exposures to chemicals which exist in low concentrations within the soil and ground water associated with the Admiral William F. Halsey Senior Village property located at 135 Main Street in Poughkeepsie, New York.

Supplemental Investigation of Poughkeepsie Bayeaux Street Site; prepared by Central Hudson & Electric Corporation, July 2006. This report detailed a supplemental investigation conducted following results finding from an August 1990 investigation and well installation. The 2006 investigation consisted of the installation of five soil borings in and around the former MGP structure at the site. Soil and monitoring well borings from 1990 consisted of fill material at various depths ranging from ground surface to approximately 8 feet below ground surface in most areas investigated. The four monitoring wells were installed at the Property to assess water quality in 1990. Based on the results from a 1990 Phase II investigation and 2006 supplemental investigation,

conclusions, Central Hudson requested that the NYSDEC delist the former Bayeaux Street site from the Inactive Hazardous Waste Disposal Site Program Registry and abandon all monitoring wells.

3.2 User Questionnaire

Section 6 of the ASTM E1527-13 standard describes certain tasks required to be performed by the report User in order to qualify for landowner liability protections to CERCLA liability. To assist the report User to meet these requirements, the ASTM E1527-13 standard recommends a questionnaire of inquiries (User Questionnaire) specified in 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31 be provided to the original report User. Hillmann has been informed by the User that, as a prospective lender, they have declined to complete the User Questionnaire.

Question:	Yes/No:	Detail:
Environmental liens that are filed or recorded against the property: Did a search of recorded land title records identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?	NR	
Activity and use limitations that are in place on the property or that have been filed or recorded against the property: Did a search of recorded land title records (or judicial records where appropriate, identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?	NR	
Specialized knowledge or experience of the person seeking to qualify for the LLP: Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?	NR	
Relationship of the purchase price to the fair market value of the property if it were not contaminated: Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	NR	
Commonly Known or Reasonably Ascertainable Information: Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,		
-Do you know the past uses of the property?	NR	
-Do you know of specific chemicals that are present or were once present at the property?	NR	

Question:	Yes/No:	Detail:
-Do you know of spills or other chemical releases that have taken place at the property?	NR	
-Do you know of any environmental cleanups that have taken place at the property?	NR	
The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation: Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?	NR	
Litigation/Administrative Proceedings/Government Notices As the User of this ESA, do you have knowledge of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.	NR	

NR-no response

3.3 Reason for Performing Phase I ESA

The User did not indicate the purpose of the assessment. In accordance with ASTM E1527-13, it is assumed that the Phase I ESA was being performed in order to qualify for landowner liability protection to CERCLA liability.

4.0 RECORDS REVIEW

4.1 Physical Setting Sources

The following physical setting sources were reviewed:

Source	Discussion
USGS 7.5 minute Topographic Map Data: (EDR Geocheck-Physical Setting Source Addendum)	The Property lies at an elevation of approximately 112 feet above mean sea level. An interpretation of topographic contour lines as well as a review of the EDR Geocheck-General Topographic Gradient suggested terrain sloping downward towards the west. The closest down gradient water body is the Hudson River, located approximately 1,900 feet to the West.
USDA SCS Soil Data: (EDR Geocheck-Physical Setting Source Addendum)	The soil type at the Property is classified as "Udorthents". This soil type is described as a gravelly loam surface texture and is well drained with an intermediate water holding capacity
Geologic Data: (EDR Geocheck-Physical Setting Source Addendum)	The geologic formation in the vicinity of the Property is described as a stratified sequence of the Paleozoic Era, Ordovician System, and Middle Ordovician Series.
Prior Env. Reports: (Section 3.1)	No additional relevant site specific geologic data was noted from a review of the prior environmental reports listed in Section 3.1.
Additional Sources/ Data:	No additional physical setting sources or data was obtained.
Groundwater Flow Discussion:	Based on a review of the above information as well as observation of the site, the direction of shallow groundwater flow at the site is inferred to be towards the west.
NWI Wetlands Data: (EDR Geocheck-Physical Setting Source Addendum)	No NWI mapped wetlands areas were depicted at the Property.

4.2 Historical Use – Property and Adjoining Properties

Research has been conducted in an attempt to develop a history of the previous uses of the property and surrounding area, in order to help identify the likelihood of past uses having led to RECs in connection with the property. Standard historical sources have been sought in an attempt to document the past uses of the Property as far back as it can be shown that the Property contained structures; or from the time the Property was first used for residential, agricultural, commercial, industrial or governmental purposes.

4.2.1 Fire Insurance Maps

A Certified Sanborn Map Report was obtained from EDR for a review of published historic fire insurance maps for the Property and surrounding area. The following is a summary of site uses and notable details depicted by the available maps:

Year(s)	Description	
1887	**Property**	The Property is developed along Main Street in the southern portion and southwest along Bayeaux Street with various commercial stores and businesses. The central of the property is developed with pottery maker including a coal shed. The northern portion of the property is a developed with portions of the Poughkeepsie Gas Light company, a manufactured gas plant. An iron gas holder is depicted at the northeast corner of the site.

Year(s)	Description	
	Adjoining Properties	The adjoining properties are depicted with a school house to the north; developed residential dwellings and vacant building to the west; developed commercial businesses to the south including drugstore, grocery, butcher, carpeting and wall paper shop, and laundry facility; developed commercial businesses to the southeast, and portions of the Poughkeepsie Gas Light Company to the northeast.
1895	**Property**	The Property is depicted as developed with commercials business to the south along Main Street and southwestern portion along Bayeaux Street, in the central portion with a factory for stone, earthenware and piping; and the buried foundation of manufactured gas tank on the northern portion.
	Adjoining Properties	No significant changes.
1913	**Property**	The Property is depicted as developed in the southern portion along Main Street and southwestern portion along Bayeaux Street with commercial business. Central portion of the property along Bayeaux Street depicts a gas and electric store. The Poughkeepsie Gas Light Company is no longer depicted.
	Adjoining Properties	The adjoining property to the north of the site is depicted as a tenement. A gasometer labeled as "Not Used) is depicted in the northwest. No other significant changes.
1950	**Property**	Bayeaux Street is now named North Perry Street. The Property is depicted as developed in the southern portion along Main Street and southwestern portion along North Perry Street with commercial business. Central portion of the property along North Perry Street depicts a poultry market and vacant building. The northern portion of the property depicts a private garage for automobiles and "J. Schrauths Sons Inc." is labeled across the north portion.
	Adjoining Properties	The adjoining property to the north of the site is depicted as vacant and boarded up. A scrap metal yard is depicted adjoining to the northwest. No other significant changes.
1952	**Property**	The garage structure at the northern portion of the Property is now labeled as an ice cream distribution warehouse instead of a private garage. A buried gasoline tank is depicted adjacent to the southeast corner of the garage. No other significant changes.
	Adjoining Properties	No other significant changes.
1990	**Property**	The Property is depicted with the Admiral William F Halsey Senior village for housing at the southern end and the remaining portion of the site with no improvements.
	Adjoining Properties	The adjoining properties are depicted as developed with a parking lot to the southwest with commercial businesses and apartments, northwest and east adjoining depicts multifamily residential dwellings. The north adjoining property is depicted as a playground. The southern adjoining properties are depicted as vacant lots.

A copy of the Certified Sanborn Map Report is attached in Appendix D.

4.2.2 City Directories

An EDR City Directory Abstract report was reviewed for data of former occupants of the Property's street address. The following is a generalized summary of the findings of city directory research for past occupants of the Property.

Property	
Occupant(s)	**Appr. Date Range**
Residential and Commercial Listings (127-149 Main Street)	1942 - 1970
Self Service Laundry (145 Main Street)	1963
Disabled American Veterans	2000

Property	
Occupant(s)	**Appr. Date Range**
Residential occupants of Admiral Williams F Halsey Senior Village (135 Main Street)	1980-1992, 2005-2014

The EDR City Directory Abstract report was also reviewed for listings of historic occupants of the adjoining properties. The following is a general summary of listings of historic adjoining property occupants:

Adjoining Properties		
Address(es)	**Historic Occupant(s)**	**Appr. Date Range**
130-150 Main Street	Various Residential and commercial listings including a motor vehicle bureau, funeral home, plumbing supply store	1942 – 1975
138-140 Main Street	Commercial listings including Irene Development Corp and River Valley Realty Corp, Peter J Liepmann MD LLC, & River Valley Care Center Inc	2000-2014
98-128 Main Street	Residential and Commercial listings including shoe repair, electronic store, restaurant, motor cycle repair shop, fruit market, linen supply company	1942 – 1980
110-116 Main Street	Various commercial listings including Ackerman Quinn Financial Services, Poughkeepsie Chamber of Commerce, Alternative Environmental Services, Marshall & Sterling Inc., etc.	1992-2014
113-125 Main Street	Residential and Commercial listings including a tavern, janitor supply	1942-1975
113-115 Main Street	Residential and Commercial listing including Milanese Restaurant	1975-2014
157 - 161 Main Street	Residential Listing	2010- 2014
12-42 North Perry Street	Residential listings	1942-2000

A copy of the EDR City Directory report is attached in Appendix D.

4.2.3 Historical Topographic Maps

Due to the availability of alternate historic sources, as well as the likelihood that this source would not provide any significant data, historical topographic maps were not researched for this assessment.

Year(s)	Summary	
	Property:	(not reviewed)
	Adjoining:	

4.2.4 Historical Aerial Photographs

Due to the availability of alternate historic sources, as well as the likelihood that this source would not provide any significant data, historical aerial photographs were not researched for this assessment.

Year(s)	Summary of Interpretation	
	Property:	(not reviewed)
	Adjoining:	

4.2.5 EDR High-Risk Historical Records

The EDR Radius Map™ report, which is discussed in greater detail in Section 4.3, provided a search of proprietary databases of potential historical high-risk uses at or in the vicinity of the Property. These databases include EDR Historic Cleaners – a database of property addresses with records of historical occupancy by suspected cleaners businesses; EDR Historic Auto – a database of property addresses with records of historical occupancy by potential automotive gas/filling stations and repair facilities; and EDR MGP- a database of sites historically occupied by manufactured gas plants and related facilities.

EDR Database	On-site Listings:	Adjoining/Off-Site Listings
Historic Cleaners: (on-site/adjoining only)	None	None
Historic Auto: (on-site/adjoining only)	None	None
MGP: (1-mile distance)	The Property is listed as a former MGP from as early as 1887 through approximately 1911.	Two additional MGP listings are identified within 1-mile search distance. One MGP site is located approximately 2,041 feet to the south-southwest of the Property. The second MGP site is located approximately 2,243 feet to the northwest of the Property.

4.2.6 Petroleum/Natural Gas Well Review

The historical record sources were reviewed for records of historic petroleum and/or natural gas wells at the Property. No record of any historical petroleum/natural gas wells at or adjoining the Property was identified.

4.2.7 Additional Historical Data

Where applicable, the following additional pertinent historical data was obtained:

Interviews/Anecdotal:	No additional pertinent historical data was obtained.
Local Gov't Records:	No additional pertinent historical data was obtained.
Prior Env. Reports: (Section 3.1)	Prior environmental reports reviewed as part of this assessment, as detailed in Section 3.1, did not provide additional pertinent detail of historical site usage.
Site Observations:	Indications of historic uses of the Property or adjoining properties were not observed during the site reconnaissance.
Other Sources:	No additional pertinent historical data was obtained.

4.2.8 Summary of Identified Historic Uses

The following table presents a summary of the types and approximate date ranges of identified prior uses of the Property:

Property	
Date Range	**Use**
1887 to 1913	Various commercial stores observed to the south of the property along Main street; Central portions of the property observed various commercial business; Northern portion of the property is observed with a manufactured gas plant.
1913 to 1952	Various commercial properties are observed in the south along Main Street. Central portions of the property is developed with commercial businesses, portions of a dairy and a vacant building; North portion of the property is developed with a private garage for automobiles.
Circa 1975 to Present	Senior Citizen Apartment Complex

The following table presents a summary of the types of identified prior uses of the adjoining properties:

Adjoining Properties	
Date Range	**Use**
1887 to present	Residential, commercial, and storage

4.2.9 Historical Records Data Failure

The ASTM E1527-13 standard defines data failure as a failure to achieve the ASTM specified historical research objectives after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful. The objective is to identify all obvious uses of the property from the present, back to the property's first developed use, or back to 1940, whichever is earlier. Furthermore, records of historic use/conditions should be sought in intervals no less than approximately five years, unless the property conditions appear unchanged over a longer interval.

Objective	Met?	Detail	Significant?
First developed use/date determined?	No	The earliest documented use of the Property was a mix of commercial stores/businesses and a manufactured gas plant in 1887.	No

Objective	Met?	Detail	Significant?
Record sources at 5-year intervals back to 1940 or first developed use?	No	Historical record gaps exceeding five years were encountered. However, significant site-use changes or undiscovered site uses appear unlikely to have occurred during the record gaps.	No
All obvious prior uses identified?	Yes	See Section 4.2.8.	No

Please refer to Section 2.3 for additional discussion of data gaps and their significance to the findings of the assessment.

4.2.10 Historic Uses REC Discussion

The review of historical records did not indicate evidence of a REC in connection with the Property.

The central and north portions of the property were occupied by portions of a manufactured gas plant, currently known as the CH – Bayeaux Street Poughkeepsie MGP, from approximately the mid-19th to early-20th century. As further described in Section 4.3.1, the former MGP site is listed on the database of New York State Superfund sites and has undergone previous subsurface investigations with NYSDEC oversight due to the potential for subsurface impacts from the historical gas manufacturing operations. According to the NYSDEC published information, following the completions of site investigation work in 1990 and 2006, no significant MGP waste material was found and a NFA status was granted by NYSDEC on March 12, 2007.

The northern half of the Property was occupied by portions of a dairy in the mid-20th century, which included a garage structure and adjoining buried gasoline storage tank depicted by a 1952 historical fire insurance map. The site was redeveloped into the current configuration in the 1970s. Subsurface testing at the Property has not identified by evidence of a petroleum release in the vicinity of the historical UST; however, the disposition of the historical gasoline tank was not determined.

4.3 Standard Environmental Record Sources

A regulatory database report, titled EDR Radius Map™ Report, prepared by Environmental Data Resources of Shelton, CT was obtained and reviewed. The report provided a search of standard environmental record sources for listings of the Property, adjoining properties and sites within the surrounding area; and has been reviewed for the purpose of identifying listings suggesting a potential impact to the Property due to presence or migration of hazardous substances and/or petroleum products. Additional descriptions of the meaning and significance of the regulatory databases can be found in the regulatory database report in Appendix E. The EDR Radius Map™ Report provided a search of the following database categories in accordance with the requirements of the ASTM Standard E1527-13:

Regulatory Database	Search Distance
Fed. National Priorities List (NPL/a.k.a. "Superfund" sites) & Proposed NPL	1-mile
Fed. Delisted NPL	½-mile
Fed. Superfund Enterprise Management System (SEMS; formerly CERCLIS)	½-mile
Fed. SEMS-ARCHIVE (formerly known as CERCLIS NFRAP)	½-mile
Fed. RCRA Corrective Action Sites (CORRACTS)	1-mile
Fed. RCRA Transport/Storage/Disposal (TSD) sites	½-mile
Fed. RCRA Generators (LQG, SGQ & CESQG)	Site & Adjoining
Fed. Institutional Control/Engineering Control (IC/EC) Registries	Site only
Fed. Emergency Response Notification System (ERNS)	Site only
State/Tribal Hazardous Waste Sites (SHWS)	1-mile
State/Tribal Landfill and/or Solid Waste Disposal (LF/SWF)	½-mile
State/Tribal Leaking Storage Tanks	½-mile
State/Tribal Registered Storage Tanks	Site & Adjoining
State/Tribal IC/EC Registries	Site
State/Tribal Voluntary Cleanup Sites	½-mile
State/Tribal Brownfields	½-mile
Additional Federal, State, Tribal and Local Environmental Databases	Variable

Reported distances for adjoining listings discussed in Section 4.3.4, if applicable, are approximate and indicative of the presence of a public roadway or right-of-way between the adjoining site and Property.

The reported gradients indicated where applicable in Sections 4.3.4 and 4.3.5 have been estimated based on a number of factors including but not necessarily limited to field observation, review of topographic maps, database listing details and/or site specific geo-technical data.

4.3.1 Supplemental Database Listings

The regulatory database report was also reviewed for listings on supplemental databases, in addition to the Standard Environmental Record Sources. Any property or adjoining property listings on such databases of significant concern, if identified, is discussed in Sections 4.3.3 and 4.3.4. Otherwise, none of the other supplemental database listings identified by the regulatory database report are considered to be a REC in connection with the Property.

4.3.2 Limited Tier I Vapor Encroachment Screening

Limited analysis of the details of on-site, adjoining and vicinity database sites was conducted to identify potential sources of sub-surface vapor encroachment. This review was based on elements of the ASTM "Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions" (ASTM E 2600-15); and also on elements of "Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby Contaminated Sources" (Buonicore, 2011-S-103-AWMA). Vicinity database sites pertaining to non-petroleum product releases within 1,760 feet of the Property in the up-gradient direction, 365 feet of the Property in the cross gradient direction and 100 feet of the Property in the down gradient direction; and vicinity database sites pertaining to petroleum product releases within 528 feet of the Property in the up-gradient direction, 165 feet of the Property in the cross gradient direction and 100 feet of the Property in the down gradient direction were reviewed to identify active contamination sites with the potential to affect subsurface vapor conditions at the subject property. The potential for vapor encroachment was considered in assessing whether or not a REC exists in connection with the Property when reviewing applicable sites within those distances.

Regulatory database sites with active petroleum or non-petroleum releases that are considered to constitute a vapor encroachment condition (VEC) to the Property, if any, are identified and discussed in Sections 4.3.3, 4.3.4 and 4.3.5.

4.3.3 Property Listings

The following listings of the Property were identified:

Name/Address:	Admiral William F. Halsey Senior Village, 135 Main Street
Database(s):	AST, UST
Data Discussion:	According to the database, a 10,000-gallon #2 heating oil UST was installed in 1976 and with the status "closed – removed" in 1997. The AST listing indicated a 10,000-gallon #2 heating oil tank installed in 2008 with the status "In Service". No indication of reported spills were noted for either tank.
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.
VEC Discussion:	Based on the available data, a VEC is not suspected.

Name/Address:	CH - Bayeaux Street Poughkeepsie MGP, Main Street and North Perry Street
Database(s):	SHWS/NY HSWDS
Data Discussion:	The HSWDS listing reflected information dated 2003 that the former Bayeaux Street MGP was listed as a potential hazardous waste disposal site. Although not listed by EDR on the SHWS database, a search of the NYSDEC Environmental Site Remediation database listed the former Bayeaux Street MGP (#314071) in the state superfund program with "C" (completed) classification. Further, the database details state *"Site was given a class of R. Decision was made on 3/12/07 to classify as N. Reclassified to C. This was the site of a small MGP on Main Street and North Perry Street in Poughkeepsie. A senior citizens housing development occupies the site today. The site is included in a multi-site Consent Order #D3-0134-89-05 1/12/90. A Site Assessment (PSA) was performed in 1990. No significant MGP waste material was found, and an NFA letter was sent on 03/12/07. As DER's experience with MGP sites grew, a few data gaps were identified in the original PSA. Central Hudson completed additional investigation work in 2006 to more completely cover the full footprint of the site with borings and test pits. The additional work confirmed the original conclusion that no significant MGP waste was present at the site. A letter stating this conclusion was issued on 03/12/07."*
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.
VEC Discussion:	Based on the available data, a VEC is not suspected.

4.3.4 Adjoining Property Listings

The following adjoining property listings were identified. Reported distances, where applicable, are approximate and indicative of the presence of a public roadway or right-of-way between the adjoining site and Property. The reported gradient has been estimated based on a number of factors including but not necessarily limited to field observation, review of topographic maps, database listing details and/or site specific geo-technical data.

Name/Address:	Salvation Army – 150 Main Street				
Database(s):	NY SPILLS				
Distance in feet:	86	**Direction:**	SSE	**Gradient:**	Up
Data Discussion:	According to the database, case number 1809200 was opened on December 1, 2018 when one gallon of fuel oil spilled onto the sidewalk due to a tank overfill. Corrective action was taken and the spill was closed on December 3, 2018				
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.				
VEC Discussion:	Based on the available data, a VEC is not suspected.				

Name/Address:	NYSDOT Project, 133 Main Street, Spill number 9604735				
Database(s):	NY SPILLS				
Distance in feet:		**Direction:**		**Gradient:**	
Data Discussion:	Although mistakenly listed as adjoining by EDR, the listing is actually for a site located in Carroll (Chautauqua County) , New York				
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.				
VEC Discussion:	Based on the available data, a VEC is not suspected.				

Name/Address:	River Care Nursing Home, 138-144 Main Street, Spill number 9714354				
Database(s):	UST, NY SPILLS				
Distance in feet:	1	**Direction:**	S	**Gradient:**	Cross
Data Discussion:	The UST listing indicated a 1500-gallon #2 fuel oil UST was installed in 1998 and has been closed by removal. According to the NY Spills listing, contamination was discovered during the removal of a 275 gallon AST from the basement of a demolished building. The spill case was closed on March 26, 1998.				
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.				
VEC Discussion:	Based on the available data, a VEC is not suspected.				

Name/Address:	115 Main Street, Spill number 9202522				
Database(s):	NY SPILLS				
Distance in feet:	130	**Direction:**	WSW	**Gradient:**	Down
Data Discussion:	According to the database, an air eliminator truck malfunctioned causing an oil leak to the paved street. Driver applied Speedi-Dri® and confirmed cleanup, and the spill case was closed on June 2, 1992.				
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.				
VEC Discussion:	Based on the available data, a VEC is not suspected.				

4.3.5 ASTM Search Distance Findings

The following is a discussion of non-adjoining sites identified as located within the ASTM specified search distance surrounding the Property. In order to keep this discussion informative and concise, discussion(s) is/are provided of the listed site(s) for each database category that appears most likely to impact the Property based on distance, area topography and/or regulatory status. Listings of sites within the applicable search distances not specifically discussed below were reviewed and

concluded not to be RECs in connection with the Property or VECs based on various factors including distance, area topography, known or inferred groundwater flow direction and/or regulatory status. Listings for the following databases, if identified, have been discussed above in Sections 4.3.3 and 4.3.4: Registered Storage Tanks, Federal RCRA Generators, Federal and State EC/IC, ERNS. A copy of the full regulatory database report, including available details of all listed sites, is included in Appendix E.

Federal NPL				**# of sites:**	1	**Search Distance:**	1-mile
Notable Listing:	Hudson River PCBs						
Distance in feet:	1,814	**Direction:**	W	**Gradient:**	Down		
Data Discussion:	The site is a 40-mile stretch of the Hudson River between Mechanicsville and Fort Edward. General Electric discharged an estimated 1 million pounds of PCBs into that stretch of water. The State has identified 40 hot spots with contaminated sediments greater than 50 parts per million. EPA has prepared a feasibility study and to evaluate alternative remedial actions under CERCLA. EPA approved funding for cleanup and two potential parties responsible for waste associated with this site have been notified.						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

Federal Delisted NPL				**# of sites:**	0	**Search Distance:**	1-mile
Notable Listing:							
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

Federal SEMS				**# of sites:**	1	**Search Distance:**	½-mile
Notable Listing:	Hudson River PCBs						
Distance in feet:	1,814	**Direction:**	W	**Gradient:**	Down		
Data Discussion:	This site is discussed in the NPL section above						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

Federal SEMS-ARCHIVE				**# of sites:**	2	**Search Distance:**	½-mile
Notable Listing:	Berncolors-Poughkeepsie Inc – 75 N Water St						
Distance in feet:	1,830	**Direction:**	NW	**Gradient:**	Down		
Data Discussion:	This is the closest SEMS-ARCHIVE site to the Property. The site was indicated as Removal Only Site (No Site Assessment Work Needed) and is not on the NPL.						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

Federal CORRACTS				**# of sites:**	0	**Search Distance:**	1-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

Federal RCRA-TSD				**# of sites:**	0	**Search Distance:**	½-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

State HAZARDOUS WASTE SITE				**# of sites:**	4	**Search Distance:**	1-mile
Notable Listing:	HRH Lead Abatement Site – 55 Garden Street						
Distance in feet:	1,954	**Direction:**	E	**Gradient:**	Up		
Data Discussion:	This is the closest SHWS site to the Property. According to the database, *"The primary contaminant associated with the site is lead, which resulted from the abatement of lead paint… All lead resulting from the abatement was containerized and properly disposed off-site."*						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

State SOLID WASTE FACILITY/LANDFILL				**# of sites:**	1	**Search Distance:**	½-mile
Notable Listing:	GF Refuse TF – 240 Main St						
Distance in feet:	1,264	**Direction:**	ESE	**Gradient:**	Up		
Data Discussion:	According to the database, this site is an inactive transfer station. This address is not listed on any additional regulatory databases.						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

State LEAKING STORAGE TANKS				**# of sites:**	24	**Search Distance:**	½-mile
Notable Listing:	Apt Milanese – 111 Main St						
Distance in feet:	225	**Direction:**	W	**Gradient:**	Down		
Data Discussion:	All of the 24 LTANKS listings have a closed regulatory status and none are considered RECs						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

State VOLUNTARY CLEANUP SITES				**# of sites:**	1	**Search Distance:**	½-mile
Notable Listing:	CH - Water St. - Poughkeepsie MGP – North Water Street						
Distance in feet:	2,128	**Direction:**	NW	**Gradient:**	Down		
Data Discussion:	According to the database, the former MGP operated from 1911 to 1950, with contaminant of concern coal tar leaking from the storage vessels and piping and still present in the subsurface. Some tars continually to discharge into the Hudson River sporadically. Several environmental investigations indicated coal tar contains high levels of dissolved BTEX, PAH and metal compounds that has impacted the subsurface of the site, bedrock and Hudson River. Based on the active investigation, the flow of contamination towards the Hudson River, elevation and distance from the Property, this listing is not considered a REC in connection of the Property.						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

State BROWNFIELD SITES				# of sites:	4	Search Distance:	½-mile
Notable Listing:	Queen City Lofts – 178-188 Main St & 11 S. Bridge St.						
Distance in feet:	311	**Direction:**	SE	**Gradient:**	Up		
Data Discussion:	According to the database, the site was used for various industrial, commercial and residential purposes including a machine shop and laundry facility from as early as 1887 until the mid-1980s. Contamination was identified during a subsurface investigation attributed to historic fill and two USTs. Contamination is documented to be contained within the site boundaries. Based on the subsurface investigation and no contamination leaching offsite, this listing is not considered to be a REC in connection with the Property. Based on various factors including distance, area topography and/or site status, none of the other BROWNFIELDS listings are considered to be a REC for the Property.						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

UNMAPPED/ORPHAN LIST SITES	
	Hillmann has also reviewed a list of unmapped sites (a.k.a. "Orphan List" sites) indicated by the database report. Unmapped sites that were identified as falling within an applicable specific search distance or warranting discussion have either been discussed in the preceding tables or are detailed below:
Notable Listings:	None

4.4 Additional Environmental Record Sources

Requests have been submitted to local, municipal and state agencies for pertinent records pertaining to the Property, particularly with regard to potential environmental concerns such as petroleum storage tanks, storage and usage of hazardous substances and petroleum products, and/or known or suspected environmental contamination. Where applicable, internet research of government environmental regulatory databases was also conducted, as well as a general cursory internet search of the Property address, for information indicative of a REC. The following table summarizes the findings of the research:

Source	Type of Request	Outcome
NYS Dept of Environmental Conservation	FOI request	A response was recieved stating that no records were found.
Dutchess County	FOI request	A response was recieved stating that no records were found.
City of Poughkeepsie	FOI request	A response was received indicating building department records were available however as of the date of this report no records have been received.
EPA Envirofacts	Online search	Hillmann reviewed available on-line records pertaining to the Property. No information indicative of a REC was identified.
Internet Search Engine	Online search	Hillmann reviewed available on-line records pertaining to the Property. No information indicative of a REC was identified.

5.0 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

The site reconnaissance consisted of visual and/or physical observations of the Property and improvements, adjoining properties as viewed from the Property boundaries and the surrounding area based on visual observations from adjoining public thoroughfares. Building exteriors were observed at ground level, unless otherwise indicated. Where applicable, representative areas of building interiors were accessed and observed to the extent they were made safely accessible with the cooperation of the site escort.

Site Inspection Personnel:	Stephanie Lamb
Property Escort/Company:	Mr. Chris Green/ Reliant Realty
Inspection Date:	October 20, 2020
Weather Conditions:	Overcast, 60 degrees F

5.1.1 Significant Inaccessible Areas

No significant areas of the Property inaccessible at the time of the inspection were noted.

5.1.2 Significant Limiting Site Conditions

No significant limiting site conditions were noted at the time of the site reconnaissance.

5.2 General Site Setting

5.2.1 Site and Vicinity Characteristics

Abutting Roadways:	Main Street to the south; North Perry Street to the west
Current Property Use:	Residential Senior Housing
Evidence of Past Property Uses:	None observed.
Evidence of Past Adjoining Property Uses:	None observed.
Surrounding Area Uses:	Commercial, residential, park

5.2.2 Current Adjoining Property Uses

Dir	Street Address	Description
N	31-35 North Perry Street	City Park
NW	20 North Perry Street	Apartments (Residential Multifamily)
W	115 Main Street	Restaurant
SW	110 Main Street	Offices
S	140 Main Street	The Grand Rehabilitation & Nursing at River Valley
E	20 North Bridge Street	Apartments (Residential Multifamily)

No visual observations indicative of a potential environmental concern were noted on the adjoining properties.

5.2.3 Topographic Characteristics

Terrain:	Flat to gently sloping
Direction of Downward Slope:	Towards the west
On-site Water Bodies:	None observed
Other Significant Features:	None observed

5.2.4 General Description of Structures

Buildings/# of Floors	One building/13-story
Approx. Building Area:	85,800 ft²
Approx. Year Built:	1976
Ancillary Structures:	Heating Oil Storage Tank Building, 2 Small Sheds
Sources of Heating & Cooling:	Oil fired and electrical powered systems
Potable Water/Sewage Disposal:	Municipal utility connections

5.3 Interior & Exterior Observations

5.3.1 Storage/Usage of Hazardous Substances and Petroleum Products

The following hazardous substances and petroleum products were observed to be stored and used by property occupants:

Occupant	Substance	Qty/Container Type	Storage Conditions
Owner	Various cleaning and maintenance supplies	Multiple 1-5 gal Containers	In Maintenance Storage.

5.3.2 Drums

The following hazardous substance or petroleum product drums were noted on the Property:

One 55-gallon drum of floor cleaner was observed in the maintenance storage room. No signs of leaking or staining were observed in the area of the drum.

5.3.3 Unidentified Substance Containers

No unidentified substance containers suspected of containing hazardous substance or petroleum product were noted on the Property.

5.3.4 Other Hazardous Substances/Petroleum Products

No other containers of hazardous substances or petroleum products were noted on the Property.

5.3.5 Bulk Petroleum/Hazardous Material Storage Tanks

The following storage tanks for bulk petroleum or hazardous material storage were identified or reported to be present; or are suspected to be present based on visual observations:

AST/ UST	Product	Capacity	Construction	Year Installed	Status	Location/Notes
AST	No. 2 Fuel Oil	10,000-gal	Steel	2008	In Service	Within sheltered enclosure; no evidence of a release was observed.
UST	No. 2 Fuel Oil	10,000-gal	Steel	1976	Closed in Place	UST decommissioned in 1997; see UST closure report discussion in Section 3.1

Hillmann notes that the potential presence of abandoned USTs and/or associated buried piping at the Property cannot be ruled out. A 1952 Sanborn fire insurance map depicted a buried gasoline on the northeastern portion of the Property. The site was redeveloped into the current configuration in the 1970s. While subsurface testing at the Property has not identified by evidence of a petroleum release in the vicinity of the historical UST, the disposition of the historical gasoline tank was not determined.

5.3.6 PCBs in Oil Filled Electrical/Hydraulic Equipment

The existing site improvements were established prior to the ban of PCBs in 1979. The following oil-filled electrical/hydraulic equipment was identified at the Property:

One hydraulic trash compactor was observed in the compactor room. No signs of leaking or staining were observed in the area of the compactor motor.

5.3.7 Odors

No strong, pungent or noxious odors were noted at the Property.

5.3.8 Pools of Liquid

No standing water or pools of liquid likely to contain hazardous substances or petroleum products were noted at the Property.

5.3.9 Interior Stains or Corrosion

No interior stains or corrosion due to hazardous substance/petroleum products spills/releases were noted at the Property.

5.3.10 Interior Drains/Sumps

No floor drains or sump pits were noted at the Property other than for storm water or sewage management.

5.3.11 Exterior Pits/Ponds/Lagoons

No exterior pits, ponds or lagoons was identified on the Property in connection with waste treatment or disposal.

5.3.12 Stained Soil, Pavement/Stressed Vegetation

No stained soil, pavement or stressed vegetation was observed at the Property.

5.3.13 On-Site Solid Waste Disposal/Fill Material

No evidence of any on-site solid waste dumping was noted at the Property. No evidence of recently deposited fill materials was observed at the Property.

5.3.14 Waste Water

Sanitary sewage generated at the Property is discharged via a connection to the local public sewer system.

Storm water runoff at the Property is discharged via roof drains into the municipal sewer system.

No additional waste water discharges were identified at the Property.

5.3.15 Septic Systems

No septic systems were identified at the Property.

5.3.16 Wells

No potable, monitoring or other groundwater wells were identified at the Property.

5.3.17 Railroad Spurs

No railroad spurs were identified on the Property.

6.0 INTERVIEWS

6.1 Interviews with Past and Present Owners and Occupants

Subject	Name/Affiliation	Summary
Property Owner / Representative	Ms. Lori Ferguson & Mr. Chris Green / Reliant Realty	Ms. Ferguson was provided an environmental questionnaire and Ms. Ferguson and Mr. Green were interviewed during the site inspection. Pertinent information from the interview, where applicable, has been referenced in various sections of this report.
Property Occupants	Not applicable	Property occupants were not available for interview at the time of the assessment.
Past Owners, Occupants, Operators	Not applicable	Past owners/occupants of the Property were not available for interview at the time of the assessment.
Owners/Occupants of Adjoining or Nearby Properties	Not applicable	The Property was not an abandoned property with evidence of unauthorized uses or uncontrolled access; therefore, interviews with adjoining or nearby property owners or occupants were not conducted.

6.2 Interviews with State and/or Local Government Officials

Written and on-line requests for environmental records of the Property from State and Local governmental agencies are detailed in Section 4.4.

7.0 BUSINESS ENVIRONMENTAL RISKS

In accordance with the contract agreement for this assessment, Hillmann has performed cursory reviews of several potential Business Environmental Risks (also known as "Non-Scope Considerations"). The ASTM E1527-13 standard defines the term business environmental risk (BER) as, *"a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice."*

7.1 Asbestos-Containing Material (ACM)

The contracted scope of work included a cursory visual screening of the accessed portions of buildings at the Property built prior to 1990 for suspect asbestos containing materials (ACM). The information provided in this section, where applicable, is limited to identification of potential suspect materials in the readily accessible and observed areas of the building, and their general condition. This is not intended to be a comprehensive survey for the presence of ACM, and no testing has been conducted.

Suspected ACM noted within the accessed building areas included floor tile and associated mastics, roofing materials, cover base and associated mastic, gypsum wallboard systems, suspended ceiling panels and thermal systems insulation.

Hillmann was provided with a copy of a prior asbestos survey report titled Asbestos Inspection Survey, Admiral Halsey Senior Housing Complex-135 Main Street, Poughkeepsie, NY; by Environmental Health Investigations, dated May 30, 2007. The survey was indicated to be non-intrusive. Fifty-six samples were collected for asbestos analysis. Identified ACM materials included roofing materials (assumed), floor tile and associated mastic, boiler flue insulation, rope-like boiler gasket and caulking/insulation.

7.2 Lead-Based Paint

The contracted scope of work included a cursory visual screening of the condition of painted surfaces in the accessed areas of residential buildings/units built prior to 1980. This is not intended to constitute a comprehensive survey for LBP or potential lead hazards, and no testing has been conducted.

Painted surfaces observed within the accessed areas of the residential building were noted to be in good condition.

Hillmann was provided with a copy of a prior lead paint screening report titled Lead Paint Screening; by Environmental Health Investigations, dated October 9, 2007. See below for the conclusions from the Lead Paint Screening report prepared by EHI:

> *"Based on the results of the screening, no tested paint surfaces were found to contain lead paint. However, many of the wall tiles in the bathrooms throughout the facility tested positive for lead. The wall tiles are not considered a lead painted surface but do contain levels of lead in them greater than or equal to 1.0 mg/cm2. Contractors performing any renovation or demolition activities that will impact*

the wall tiles creating dust and debris should consult the Operations and Maintenance Plan to determine work practices and proper personal protective equipment."

7.3 Radon

Data compiled by the USEPA, as summarized by the regulatory database report, indicated that the Property is located in an area classified as Zone 1 or 'high risk' area for radon. Radon testing was not included in the scope of this assessment.

Hillmann was provided with a copy of a prior radon testing report titled Radon Testing; by Environmental Health Investigations, dated September 8, 2008. The main office, community room, and boiler room were the sample locations for the radon test. See below for the conclusions from the Lead Paint Screening report prepared by EHI:

"The US EPA has set an action level of 4.0 pico Curies per Liter (pCi/L) for a residence. The tests conducted at the Admiral Halsey are all well below the action level. The US EPA maintains a radon information website which includes copies of all publications, at www.epa.gov/iaq/radon."

7.4 Mold/Microbial Damage

As per the contracted scope of work, Hillmann conducted a cursory visual screening of the accessed areas of the building for evidence of significant damage to building materials and finishes as result of moisture intrusion and/or mold/microbial growth. Hillmann did not observe evidence of significant problems with moisture intrusion or mold/microbial growth at the Property.

7.5 NWI Mapped Wetlands

As indicated in the Physical Setting Source table of Section 4.1, no NWI mapped wetlands areas were depicted at the Property by the EDR Geocheck-Physical Setting Source Addendum (attached in Appendic E).

The scope of work for this assessment excludes a visual determination of regulated wetlands at the Property. It is emphasized that, regardless of the wetlands data obtained via the EDR Geocheck-Physical Setting Source Addendum, a delineation of regulated wetlands by a qualified professional would be warranted to determine the presence or absence of regulated wetlands at the Property.

7.6 Lead in Drinking Water

The scope of work for this assessment included a review of the potential for elevated levels of lead in drinking water by determining the source of the drinking water supply and a review of available compliance or testing data.

Potable water service at the Property is provided by a utility connection with the City of Poughkeepsie A recently published water quality report from the utility indicated compliance with USEPA water quality standards for lead in drinking water. A copy of the report has been attached in Appendix F.

8.0 REFERENCES

ASTM E1527-13-Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process; ASTM International, 2013

ASTM E12600-15-Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transaction, ASTM International, 2015

EDR Radius Map Report, Environmental Data Resources, 2020

EDR City Directory Abstract Report, Environmental Data Resources, 2019

EDR Sanborn Map Report, Environmental Data Resources, 2019

Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby Contaminated Sources; A. Buonicore, 2011

Phase I Environmental Site Assessment, 135 Main Street, Poughkeepsie, NY 12601; prepared by Hillmann Consulting, LLC and dated April 8, 2019.

Phase II Subsurface Investigation Report, 135 Main Street, Poughkeepsie, NY; prepared by Hillmann Consulting, LLC and dated April 8, 2019.

Tank Closure Site Assessment Report; Admiral Halsey Village, 135 Main St., Poughkeepsie, New York; prepared by Conrad GeoScience Corp; dated November 18, 1997.

Phase I Environmental Site Assessment – Update, 135 Main Street, Poughkeepsie, New York 12601; prepared by Hillmann Consulting on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, August 28, 2007.

Limited Phase II Investigation, Admiral Halsey, 135 Main Street, Poughkeepsie, New York 12601; prepared by Hillmann Environmental Group LLC on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, May 2007.

Vapor Intrusion Investigation, Admiral William F. Halsey Senior Village, 135 Main Street, Poughkeepsie, NY; prepared by Hillmann Environmental Group LLC on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, July 13, 2007.

Soil & Groundwater Contamination Health & Safety Plan, Admiral William F. Halsey Senior Village, 135 Main Street, Poughkeepsie, NY; prepared for Admiral Halsey L.P by Environmental Health Investigations, Inc.; dated July 11, 2007.

Supplemental Investigation of Poughkeepsie Bayeaux Street Site; prepared by Central Hudson & Electric Corporation, July 2006.

9.0 APPENDICES

Appendix A	Site Diagram / Vicinity Map
Appendix B	Site Photographs
Appendix C	Questionnaires / User Provided Information
Appendix D	Historical Records Documentation
Appendix E	Regulatory Records Documentation
Appendix F	Other Documents / Lab Results
Appendix G	Project Personnel Qualifications

HILLMANN
CONSULTING

PHASE I ENVIRONMENTAL SITE ASSESSMENT

135 Main Street
Poughkeepsie, NY 12601

Prepared For:

Omni New York, LLC
909 Third Avenue, 21st Floor
New York, NY 10022

Hillmann Project Number G62423

April 8, 2019

HILLMANN
CONSULTING

April 8, 2019

Ms. Elizabeth Moronta
Omni New York, LLC
909 Third Avenue, 21st Floor
New York, New York 10022

RE: Phase I Environmental Site Assessment
135 Main Street
Poughkeepsie, NY 12601
Hillmann Project No: G62423

Dear Ms. Moronta:

Hillmann Consulting, LLC, is pleased to provide the results of our Phase I Environmental Site Assessment of the above referenced property. This assessment was performed in accordance with the scope and limitations of ASTM Practice E 1527-13, which is the latest version of the E1527 standard published by the ASTM.

We appreciate the opportunity to provide environmental due diligence services. If you have any questions concerning this report, or if we can assist you in any other matter, please contact our office at 908-688-7800.

Sincerely,

Hillmann Consulting, LLC

Ryan K. Powell, P.G.
Environmental Scientist

David Rutherford
Director of Quality Management

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List of Abbreviations/Acronyms

Hillmann may use the following abbreviations and acronyms for common terminology described in our report. Not all abbreviations or acronyms may be applicable to this report:

ACM	– Asbestos Containing Material
AOC	– Area of Concern
AST	– Aboveground Storage Tank
ASTM	– American Society for Testing Materials
BER	– Business Environmental Risk
CEA	– Classification Exception Area
CERCLA	– Comprehensive Environmental Response Compensation and Liability Act
CERCLIS	– Comprehensive Environmental Response Compensation and Liability Information System
CESQG	– Conditionally Exempt Small Quantity Generator
COC	– Chemicals of Concern
CORRACTS	– Corrective Action Sites
CREC	– Controlled Recognized Environmental Condition
DNPL	– Delisted National Priority List
ENG	– Engineering
ERNS	– Emergency Response Notification System
FDNY	– Fire Department, City of New York
FOI/FOIA/FOIL	– Freedom of Information / Freedom of Information Act / Freedom of Information Letter
HVAC	– Heating Ventilation & Air Conditioning
HREC	– Historic Recognized Environmental Condition
IAQ	– Indoor Air Quality
INST	– Institutional
ISRA	– Industrial Site Recovery Act
LBP	– Lead-Based Paint
LQG	– Large Quantity Generator
LTANK	– Leaking Storage Tank
LUST	– Leaking Underground Storage Tank
SDS/MSDS	– Safety Data Sheet / Material Safety Data Sheet
NA	– Not Applicable
NCDOH	– Nassau County Department of Health
NFA	– No Further Action
NFRAP	– No Further Remedial Actions Planned
NJDEP	– New Jersey Department of Environmental Protection
NPDES	– National Pollutant Discharge Elimination System
NPL	– National Priority List
NYCDEP	– New York City Department of Environmental Protection
NYCDOB	– New York City Department of Buildings
NYSDEC	– New York State Department of Environmental Conservation
OPRA	– Open Public Records Act
PADEP	– Pennsylvania Department of Environmental Protection
PAH	– Polycyclic Aromatic Hydrocarbon
PCE	– Perchloroethylene
RAO	– Response Action Outcome
RCRA	– Resource Conservation and Recovery Act
RCRIS	– Resource Conservation and Recovery Information System
REC	– Recognized Environmental Condition
SCDHS	– Suffolk County Department of Health Services
SDG	– Significant Data Gap
SEMS	– Superfund Enterprise Management System
SRP	– Site Remediation Program
SQG	– Small Quantity Generator
SVOC	– Semi-Volatile Organic Compound
TCE	– Trichloroethylene
TSDF	– Treatment Storage and/or Disposal Facility
USEPA	– United States Environmental Protection Agency
UST	– Underground Storage Tank
VEC	– Vapor Encroachment Condition
VOC	– Volatile Organic Compound

1.0 FINDINGS, OPINIONS, AND CONCLUSIONS

Hillmann Consulting, LLC (Hillmann) performed a Phase I Environmental Site Assessment (ESA) at 135 Main Street, Poughkeepsie, New York (the Property). This assessment has been conducted in accordance with our contracted scope of work and the ASTM Standard Practice E 1527-13 for Phase I Environmental Site Assessments and All Appropriate Inquiries (AAI) Final Rule 40 CFR Part 312. This section contains a summary of findings, opinions and conclusions made by this assessment. However, this section, alone, does not constitute the complete assessment. The report must be read in its entirety.

1.1 Summary of Project Details

Project Name:		Admiral Halsey Apartments – New Construction			
Primary Street Address:		135 Main Street			
City:	Poughkeepsie	**County:**	Dutchess	**State:**	New York
Tax ID/Parcel Number:		Block 76, Lot 911			
Property Owner:		Omni New York, LLC			
Zoning Designation:		R-6 (Residential)			
Approx. Property Area:		2.20 acres			
Buildings/# of Floors		13 story plus sub-basement			
Approx. Building Area:		85,800 square feet			
Approx. Year Built:		Circa 1976			
Commercial Occupants:		Not applicable			
Current Use:		Senior citizen housing and landscaped property in the rear			
Prior Uses:		Commercial stores along Main Street. Former Coal MGP in the central and north portions of the property until approximately 1911			
Inspected By:		Mr. Ryan K. Powell			
Property Contact/Company:		Ms. Elizabeth Moronta			
Property Escort/Company:		Mr. Robert Poppo (Property Porter)			
Inspection Date:		March 20, 2019			
Weather Conditions:		Clear, 50 degrees F			

1.2 Findings Summary Table

PHASE I ENVIRONMENTAL SITE ASSESSMENT				
Assessment Subject	**No Notable Finding**	**Notable Findings**	**REC ?**	**Rpt. Ref.**
User Provided Info	X			3.0
Data Gaps	X			2.3
Property Regulatory Records Review		The Property was listed in the EDR report with AST and UST designations in the database. A 10,000-g. UST was closed in place in 1997.	No	4.3.1
Property Historical Records Review	X	Portions of the Property were occupied by a manufactured gas plant from mid-19th to early-20th century. A gasoline UST at the Property was depicted by 1952 fire insurance maps.	No	4.2
Site Reconnaissance	X			5.0
Interviews	X			6.0
Adjoining & Nearby Properties		The adjoining properties River Care Nursing Home - 138-144 Main Street and Milanese Restaurant - 115 Main Street are listed in the EDR report under the NY Spills database.	No	4.3.2 5.2.8
BUSINESS ENVIRONMENTAL RISKS / NON-ASTM SCOPE				
BER	**Not Applicable**	**Findings**		**Rep. Ref.**
Asbestos Containing Materials (ACM)		An Asbestos Inspection Survey conducted in May 2007 by EHI identified ACM in the form of roofing materials (assumed), floor tile and associated mastic, boiler flue insulation, rope-like boiler gasket and caulking/insulation.		7.1
Lead Based Paint (LBP)		A Lead Paint Screening conducted in October 2007 by EHI concluded that no lead painted surfaces were detected.		7.2
Radon		Three radon tests were performed 8/26/2008 through 8/28/2008 by EHI. Results indicated no exceedance of the EPA radon standards.		7.3
Mold		A limited cursory visual screening for evidence of mold/moisture intrusion did not identify any significant mold/microbial growth in the building.		7.4
Wetlands		The EDR Geocheck Physical Setting Source addendum depicted no state or federal (NWI) mapped wetlands on the Property.		7.5

1.3 Findings and Conclusions

1.3.1 Recognized Environmental Conditions

Hillmann has performed a Phase I Environmental Site Assessment in accordance with the scope and limitations of ASTM Practice E 1527-13 of the Property as described in Section 2 of this report. Any additions to, exceptions to, or deletions from this practice are also described in Section 2 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the Property, except for the following:

RECOGNIZED ENVIRONMENTAL CONDITIONS	
REC #1	Subsurface testing conducted at the Property in 2007 and 2019 identified metals and SVOCs in soils and groundwater at concentrations exceeding regulatory cleanup standards. The identified contaminants were attributed to historical urban fill. Groundwater results in one location indicated VOC and PAH exceeding the regulatory cleanup standards. These compounds are indicative of a possible petroleum contamination due to recorded PID readings and staining observed in the corresponding soil boring. Due to the findings of the subsurface testing, the Property voluntarily procured a Soil and Groundwater Contamination Health and Safety Plan (EHI, 2007) that prescribed operational procedures for site personnel to follow during activities that disturb soil or groundwater. Since the identified urban fill and VOC contaminants in soil and groundwater are being managed in place under the Soil and Groundwater Contamination Health and Safety Plan, the metals, SVOCs, in soil and VOCs in groundwater are considered to be a REC in connection with the Property.
HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS	
	No HRECs were identified.
CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS	
	No CRECs were identified.
SIGNIFICANT DATA GAPS	
	No SDGs were identified.

1.3.2 REC Response Action Recommendations

The following table presents recommended response actions to the identified RECs for further investigation and/or corrective action:

REC RESPONSE ACTION SUMMARY TABLE	
REC #	**Response Action**
REC#1	Given the presence of metals, PAHs, and VOCs, in soil and groundwater, and the current plans for new construction at the site, the site specific management plan for handling site soils and groundwater should be updated and followed during planned construction activities.

1.3.3 Additional Findings

The following environmental conditions were identified, but are not considered to be a REC in connection with the Property:

NOTABLE ENVIRONMENTAL CONDITIONS	
1.	The central and northern portions of the property were occupied by portions of a manufactured gas plant, currently known as the CH – Bayeaux Street Poughkeepsie MGP, from approximately the mid-19th to early-20th century. As further described in Section 4.3.1, the former MGP site is listed on the database of New York State Superfund sites and has undergone previous subsurface investigations with NYSDEC oversight due to the potential for subsurface impacts from the historical gas manufacturing operations. According to the NYSDEC published information, following the completions of site investigation work in 1990 and 2006, no significant MGP waste material was found and a NFA status was granted by NYSDEC on March 12, 2007.
2.	A gasoline UST associated with a former dairy operation was depicted at the northeast portion of the Property by a 1952 fire insurance map. The entire property was redeveloped into the current senior housing complex in the mid-1970s. While disposition of the historical gasoline UST has not been determined, subsurface testing at the Property did not identify evidence of a petroleum release from the former gasoline UST.
3.	A 10,000-gallon above ground storage tank (AST) was observed in the rear of the building, central portion of the Property. The tank is enclosed with a brick structure and accessed via permanent step ladder fixed to the concrete enclosure. No evidence of leakage was observed at the time of the inspection.

4.	A 10,000-gallon #2 heating oil UST was closed in place in 1997. The UST closure was documented by a 1997 tank closure report by Conrad Geoscience, which concluded that all soil testing results were below NYSDEC standards.
5.	Hydraulic fluid is used inside the garbage compactor in the garbage compactor room. Based on the age of the construction, the original equipment may have utilized fluids containing PCBs. No evidence of a significant release was identified.
6.	Hillmann notes that the potential presence of abandoned USTs and/or associated buried piping at the Property cannot be ruled out. A 1952 Sanborn fire insurance map depicted a buried gasoline on the northeastern portion of the Property. The site was redeveloped into the current configuration in the 1970s. While subsurface testing at the Property has not identified by evidence of a petroleum release in the vicinity of the former UST, the disposition of the historical gasoline tank was not determined.

1.4 Environmental Professional Statement

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training and experience to assess a *property* of the nature, history and setting of the subject *property*. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Ryan K. Powell, P.G.
Environmental Professional

2.0 INTRODUCTION

2.1 Purpose and Scope

This assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-13. The ASTM describes these methodologies as representing good commercial and customary practice in the United States of America for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. As such, this practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the "landowner liability protections," or "LLPs"): that is, the practice that constitutes all appropriate inquiries into the previous ownership and uses the property consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35) (B). The primary goal of the processes established by ASTM E1527-13 is to identify *recognized environmental conditions* in connection with the Property.

The term *recognized environmental condition (REC)* is defined by the ASTM as the presence or likely presence of any hazardous substances or petroleum products in, on or at a property: (1) due to a release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

The ASTM has also defined the terms *historical recognized environmental conditions* and *controlled recognized environmental conditions* as two additional types of RECs. The term *historical recognized environmental condition (HREC)* is defined as a past release of any hazardous substances or petroleum products that has occurred in connection with the Property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the Property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls or engineering controls).

The term *controlled recognized environmental condition (CREC)* is defined as a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

Conditions determined to be *"de minimis conditions"* are not considered to be RECs, HRECs or CRECs. *De minimis condition* is defined by the ASTM, "…as a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies."

The chief components of this assessment are generally described as follows:

- A non-invasive visual reconnaissance of the Property and adjoining properties in accordance with ASTM guidelines for evidence of RECs.

- Interviews of past and present owners and occupants and state and local government officials, seeking information related to the potential presence of RECs at the Property.

- A review of standard physical record sources for available topographic, geologic and groundwater data.

- A review of standard historic record sources, such as fire insurance maps, city directories, aerial photographs, prior reports and interviews, etc., to determine prior uses of the Property from the present, back to the Property's first developed use, or back to 1940, whichever is earlier.

- A review of standard environmental record sources including federal and state environmental databases, and additional environmental record sources, to identify potential regulatory concerns with the Property, adjoining properties and properties located within the surrounding area.

An evaluation of environmental or other regulatory compliance matters is excluded from the scope of this assessment.

These methodologies are described as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions.

2.1.1 Business Environmental Risks/Non-ASTM Scope Considerations

In accordance with our contract agreement, Hillmann may have addressed the following potential environmental subject matters that are outside of the requirements of the ASTM E1527-13 standard:

Asbestos-Containing Materials (ACM): A cursory non-intrusive visual screening for the presence of suspect ACM within the accessed areas of buildings built prior to 1990 on the Property. It is emphasized that this cursory non-intrusive visual screening does not constitute an asbestos survey/inspection of the premises. An asbestos survey/inspection should be sought by the report User(s) if more certainty is desired regarding ACM and potential asbestos hazards at the Property. Furthermore, a review of regulatory compliance matters pertaining to asbestos is excluded from the scope of work.

Lead-Based Paint (LBP): A cursory non-intrusive visual screening of the condition of painted surfaces in the accessed areas of residential buildings/units built prior to 1980 on the Property. It is emphasized that this cursory non-intrusive visual screening does not constitute a comprehensive survey for LBP or potential lead hazards. A comprehensive inspection should be sought by the report User(s) if more certainty is desired regarding LBP at the Property. Furthermore, a review of regulatory compliance matters pertaining to lead-based paint is excluded from the scope of work.

USEPA Designated Radon Potential: Review of general non-site specific data published by the USEPA regarding the Radon Zone classification for the area of the Property.

Mold: A cursory non-intrusive visual screening within the accessed areas of buildings on the Property for evidence of systemic microbial problems, including visible mold growth, water

damaged building materials or musty odors. It is emphasized that this cursory non-intrusive visual screening does not constitute a comprehensive survey for moisture/mold/microbial damage. A more comprehensive inspection should be sought by the report User(s) if more certainty is desired regarding the potential for moisture/mold/microbial damages at the Property.

2.2 Property Location/Legal Description

Property location and legal description details are described as follows:

Primary Street Address:		135 Main Street			
City:	Poughkeepsie	**County:**	Dutchess	**State:**	New York
Tax ID/Parcel Number:		Block 76, Lot 911			
Approx. Land Area:		2.20 acres			
Approx. Latitude/Longitude:		North 41.7058760 degrees/West 73.9334410 degrees			
Additional Details (if appl.):		The Property address range includes the landscaped portion rear of the existing building			

2.3 Data Gaps

A *data gap* is defined by the ASTM as a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. A data gap is only significant if other information and/or professional experience raises reasonable concerns involving the data gap and the ability to determine the presence or absence of recognized environmental conditions. The following table summarizes data gaps encountered during the assessment as well as a discussion of their significance.

Data Gap:	Significant (Yes/No)?	Discussion
Historical records data failure	Yes	See Section 4.2.9
Response to agency records requests not received as of date of report.	No	Any additional information indicative of a REC will be forwarded upon receipt.

2.4 User Reliance

This report is for the exclusive use of the User(s) named on the front cover. No other party(ies) shall have any right to rely on the content of this report without first obtaining the consent of the original report User; and without obtaining written consent from Hillmann in the form of a letter of reliance or report recertification.

2.5 Significant Assumptions

The following significant assumptions are made:

- Hillmann has assumed that the site operations at the time of the site visit reflect typical site conditions relative to potential environmental conditions and that no concealment of environmental conditions or releases by site owners or occupants has occurred. Likewise, Hillmann has also assumed that no areas of the Property with potential environmental concerns or RECs were concealed or otherwise not made known to us, intentionally or unknowingly, by the Property owners/occupants and/or site escort at the time of the site visit.

- For the purpose of estimating the approximate direction of groundwater flow in the absence of site specific groundwater data, unless indicated otherwise, Hillmann has assumed that the gradient of groundwater flow follows the surface topography of the Property and immediate surrounding area.

2.6 General Limitations and Exceptions

2.6.1 Limitations

The report turnaround time specified by the contract agreement for this assessment may present a limitation to Hillmann's ability to access and review pertinent regulatory agency records. Such limitations, if encountered, are further specified in Section 4.4.

Significant limitations related to the condition or accessibility of the Property at the time of the site reconnaissance, if encountered, are reported in Section 5.1.

2.6.2 Other Exceptions or Deletions

No other exceptions or deletions from the ASTM Standard E 1527-13 are reported.

2.6.3 Special Terms and Conditions

Hillmann has prepared this Phase I Environmental Site Assessment using reasonable efforts in each phase of its work to identify recognized environmental conditions associated with hazardous substances, wastes and petroleum products at the Property. Findings within this report are based on information collected from observations made on the day of the site reconnaissance and from reasonably ascertainable information obtained from governing public agencies and private sources.

This report is not definitive and should not be assumed to be a complete or specific definition of the conditions above or below grade. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, site development, redevelopment, or other construction purposes. Hillmann makes no representation or warranty that the past or current operations at the Property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes.

Findings, conclusions and recommendations presented in this report are based on our visual observations of the Property, interviews conducted, the records reviewed, information provided by the Client, and/or a review of readily available and supplied drawings and documents. Hillmann relies upon the information, whether written, graphic or verbal, provided by the Property contact(s) or as shown on any documents reviewed or received from the Property contact, owner or agent, or

municipal source; and assumes that information to be true and correct. Although there may have been some degree of overlap in the information provided by these various sources, Hillmann did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this assessment. Hillmann can neither warrant nor guarantee the accuracy or completeness of information that was obtained from ostensibly knowledgeable individuals, regulatory agency representatives or other secondary sources.

Regardless of the findings stated in this report, Hillmann is not responsible for consequences or conditions arising from facts that were concealed, withheld or not fully disclosed at the time the assessment was conducted.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

The regulatory database report provided is based on an evaluation of the data collected and compiled by a contracted data research company. The regulatory research is designed to meet the requirements of ASTM Standard E 1527-13. Hillmann can neither warrant nor guarantee the accuracy or completeness of the information obtained from the regulatory database report provider during the course of this assessment.

Subsurface conditions may differ from the conditions implied by the surface observations and can only be reliably evaluated through intrusive techniques.

Reasonable efforts have been made during this assessment to identify aboveground and underground storage tanks and ancillary equipment. “Reasonable efforts” are limited to information gained from visual observation of largely unobstructed areas, recorded database information held in public record and available information gathered from interviews. Such methods may not identify surficial and subsurface features that may have been hidden from view due to parked automobiles and other vehicles, snow cover, vegetative growth, pavement, construction or debris pile storage or incorrect information from sources.

Hillmann is not a professional title insurance firm and makes no guarantee, explicit or implied, that the records which were reviewed represent a comprehensive or precise delineation of past Property ownership or tenancy for legal purposes.

The ASTM E1527-13 standard states that recommendations are not required to be included in a Phase I ESA report; however, further that recommendations are an additional service that may be useful in the User’s analysis of landowner liability protections or business environmental risks; and that the User should consider whether recommendations for additional inquiries or other services are desired.

The recommended response actions to the identified RECs presented in Section 1.3, if any, are not intended to represent the only course(s) of action to take; nor does it imply any opinion as to the timing of the action. Furthermore, it is emphasized that additional response actions may become warranted depending on the outcome of the initial action(s) taken. Hillmann advises that consultation with legal counsel familiar with environmental and real estate law may be beneficial

to the decision making process for the type and timing of a response action to identified RECs, if any.

Due to the limited nature of our review of potential Business Environmental Risks, the User of the report should consider whether to take additional action(s) to further define, properly manage and/or mitigate potential BERs.

In the event of any conflict between the terms and conditions of this report and the terms and conditions of the consulting services agreement for this project, the consulting services agreement shall control.

3.0 USER PROVIDED INFORMATION

The term "User" is defined by ASTM as the party seeking to use Practice E1527 to complete an environmental site assessment of the Property; specifically, the entities named on the front cover to which the report has been addressed.

3.1 Prior Environmental Reports/Documentation

The following prior environmental investigation reports and documentation were provided to Hillmann:

Tank Closure Site Assessment Report; Admiral Halsey Village, 135 Main St., Poughkeepsie, New York; prepared by Conrad GeoScience Corp; dated November 18, 1997. The report documented tank closure activities for a former 10,000-gallon heating oil UST located in the courtyard behind the apartment building. Initially planned for closure by removal, the report stated that the tank was abandoned in place on October 17, 1997 due to the proximity of a natural gas utility pipe and difficulties removing an UST anchor point. Three soil samples were collected from the bottom of the tank excavation and submitted for VOC and SVOC analysis. No VOCs were detected in any of the samples collected. Seven SVOCs were detected at concentrations well below NYSDEC standards. The report concluded:

> *"Considering the integrity of the UST upon cleaning and attempted excavation, along with the lack of petroleum contaminated soils, there is no evidence of prior leakage or spillage from this tank. In addition, SVOCs detected are well below NYSDEC standards and, therefore, no remedial activity is required. The SVOCs present may represent residual coal tar. No information pertaining to groundwater quality, and the presence of these compounds in groundwater is available at this time."*

Phase I Environmental Site Assessment – Update, 135 Main Street, Poughkeepsie, New York 12601; prepared by Hillmann Consulting on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, August 28, 2007. The report concluded the following with regard to recognized environmental conditions (RECs) in connection with the Property:

> *"This update assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the Property, except for the following:*
>
> *• A Limited Phase II Investigation report was prepared by Hillmann in March 2007 to evaluate two recognized environmental condition that were identified by Hillmann's prior Phase I ESA report. The RECs included a potential impact to the environment from a former coal gasification plant; and a historic underground storage tank (UST) that was identified by review of Sanborn Fire Insurance Maps of the Property. The investigation included the use of a GPR survey to identify any underground structures, utilities, or obstructions, and the collection and analysis of soil and groundwater samples. The results of the investigation identified the presence of residual contamination which could be attributed to the past manufactured gas plant usage. The Limited Phase II Investigation identified elevated levels of metals and PAHs in soils throughout the property. Hillmann understands that Omni has obtained a "Property Use and Work Plan" to protect against possible contamination exposure. This document provides insight on which procedures to follow during excavation activities. In addition, this document is site specific and will only pertain to the subject property. Hillmann has contacted the NYSDEC directly, and was informed that there is no requirement to report a spill to the NYSDEC. Therefore Hillmann does not recommend reporting the results to the NYSDEC. Hillmann notes that a*

Soil and Groundwater Contamination Health and Safety Plan was developed for the Property on behalf of Admiral Halsey LP, dated July 11, 2007."

The August 28, 2007 Hillman Phase I ESA report also included a summary of a NYSDEC file review of the former Bayeaux Street Coal Gasification Plant. Documentation consisted of a series of reports concerning historic coal gasification plants located the City of Poughkeepsie. Much of the documentation pertained to a different historic coal gas plant located several blocks to the west of the Property along the Hudson River Waterfront. A Phase I investigation report of the Bayeaux Street Coal Gas Plant site was also included, as summarized below by the 2007 Phase I ESA:

Phase I Investigation Poughkeepsie (Bayeaux Street) Coal Gasification Plant Site, City of Poughkeepsie, Dutchess County, New York; prepared by EA Science and Technology of Middletown, New York; on behalf of Central Hudson Gas & electric Corporation, January 1987:

The report indicated that a historic coal gas plant that formerly occupied the Property operated from approximately 1850 to 1911, at which time it was replaced by a Water Street plant located several blocks to the west. The report concluded the following:

"The available data are considered insufficient to prepare a final HRS (Hazard Ranking System) score for this site. There is no documentation of hazardous waste or contamination at the former Poughkeepsie Bayeaux Street Coal Gas Plant site. Groundwater soil quality data lacking."

"In order to prepare a final HRS score for this site, analytical data regarding the quality of the ground-water and soil, and characteristics of waste (if present), will be necessary, thus requiring performance of a Phase II investigation. The proposed Phase II study would include the performance of a soil vapor survey, the installation of 4 observation wells and the collection and analysis of ground-water and soil samples."

Limited Phase II Investigation, Admiral Halsey, 135 Main Street, Poughkeepsie, New York 12601; prepared by Hillmann Environmental Group LLC on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, May 2007.

The purpose of the Limited Phase II Investigation was to evaluate two RECs that were identified by a 2007 Phase I ESA report. The RECs included a potential impact to the environment from a former coal gasification plant; and a historic underground storage tank (UST) that was identified by review of Sanborn Fire Insurance Maps of the Property. The investigation included the use of a GPR survey to identify any underground structures, utilities, or obstructions, and the collection and analysis of soil samples. These samples were collected from boring locations in the asphalt parking lot, around the old UST and in the area of the historic coal gasification plant. A total of fourteen (14) soil and three (3) groundwater samples were collected and analyzed for parameters including volatile organic compounds (VOC), base neutrals and acid extractable (BNA), and Priority Pollutant List Metals.

The following is a summary of the conclusions of the Limited Phase II Investigation:

"Hillmann has completed a Limited Phase II Investigation at 135 Main Street to assess the impact of former coal gasification plant and UST located on site. The completed scope of work included a GPR survey, the advancement of subsurface borings utilizing a Geoprobe and hand auguring. The following has been concluded from this investigation.

1. *The results of the investigation have identified the presence of contamination which could be attributed to past site usage. The environmental concerns identified through laboratory and field observations are the presence of metals and Polynuclear Aromatic Hydrocarbons (PAHs) present in the soil and groundwater.*
2. *It appears that the contamination identified is the result of former coal gasification processes conducted on site.*
3. *Elevated levels of metals and PAHs are wide spread throughout the property. Minimal risk of exposure is expected in the areas of the parking lot and/or lawn area. Any excavation or prolonged contact with the subsurface soils may potentially cause exposure to the subsurface contaminants.*
4. *Due to the wide spread presence of elevated metals and PAHs around the property, Hillmann has determined that the contamination encountered is not from the UST, but as a result of the historic coal gasification plant. It is determined that the UST did not impact the surrounding environment.*
5. *Omni has decided to develop a raised garden bed system. This decision will protect the current residence using the garden area. A brief description of the garden area is described in the below section.*
6. *Additionally, Omni is in the process of obtaining a "Property Use and Work Plan" to protect against possible contamination exposure. This document will provide insight on which procedures to follow during excavation activities. This document will be site specific and will only pertain to the subject property. A copy of the work plan will be located at the facility."*

Vapor Intrusion Investigation, Admiral William F. Halsey Senior Village, 135 Main Street, Poughkeepsie, NY; prepared by Hillmann Environmental Group LLC on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC, July 13, 2007.

The scope of work consisted of one round of sampling for VOCs by TO-15 Method. Samples were collected from the Sub-Basement, Maintenance Room, Community Room, on the 1st Floor Adjacent the Elevator, and on the 6th Floor Adjacent the Elevator. Also, one outdoor reference sample was collected. The conclusions and recommendations stated the following:

4.1 Conclusions
Based on Hillmann's review, indoor air quality is not anticipated to cause occupant illness or require immediate remediation. Based on the data that we have at this time, Hillmann has found no evidence that an increase health risk exists from the previous Manufactured Gas Plant (MGP). Although the NYSDOH or Hillmann recognize the upper range of the comparative data as a valid reference, it should be noted that very few samples would exceed this level present in some non-impacted homes. Furthermore, it should be noted that samples were collected from areas susceptible to organic vapors from maintenance products and processes.

4.2 Recommendations
Based on Hillmann's review of indoor sample results, indoor air quality is not anticipated to cause occupant illness or require immediate remediation. In order to conduct a comprehensive vapor intrusion assessment NYSDOH Guidelines recommend that sub-slab soil vapor samples be collected. Sub-slab samples are an important component used to compare with indoor and outdoor samples in order to evaluate current and potential human exposures (e.g. if the building's structural integrity or use changes) and determine the site-specific attenuation factors, which compares the ratio of indoor air to sub-slab vapor concentrations. Furthermore, it may be prudent for follow-up sampling to be conducted on a periodic basis (such as annual or bi-annual) to ensure these conditions do not change over time. If significant changes occur at the building (increase or decrease HVAC, digging, vibration, etc) the potential for vapor intrusion may increase."

Soil & Groundwater Contamination Health & Safety Plan, Admiral William F. Halsey Senior Village, 135 Main Street, Poughkeepsie, NY; prepared for Admiral Halsey L.P by Environmental Health Investigations, Inc.; dated July 11, 2007. The report established policy for managing potential exposures to chemicals which exist in low concentrations within the soil and ground water associated with the Admiral William F. Halsey Senior Village property located at 135 Main Street in Poughkeepsie, New York.

Supplemental Investigation of Poughkeepsie Bayeaux Street Site; prepared by Central Hudson & Electric Corporation, July 2006. This report detailed a supplemental investigation conducted following results finding from an August 1990 investigation and well installation. The 2006 investigation consisted of the installation of five soil borings in and around the former MGP structure at the site. Soil and monitoring well borings from 1990 consisted of fill material at various depths ranging from ground surface to approximately 8 feet below ground surface in most areas investigated. The four monitoring wells were installed at the Property to assess water quality in 1990. Based on the results from a 1990 Phase II investigation and 2006 supplemental investigation, conclusions, Central Hudson requested that the NYSDEC delist the former Bayeaux Street site from the Inactive Hazardous Waste Disposal Site Program Registry and abandon all monitoring wells.

Hillmann notes that a Phase II Site Investigation is being conducted by Hillmann concurrently with this Phase I ESA report and will be submitted under separate cover.

3.2 User Questionnaire

Section 6 of the ASTM E1527-13 standard describes certain tasks required to be performed by the report User in order to qualify for landowner liability protections to CERCLA liability. To assist the report User to meet these requirements, and as recommended by the ASTM E1527-13 standard, a Questionnaire of inquiries (User Questionnaire) specified in 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31 has been provided to the original report User. The following is a summary of the User's response:

Question:	Yes/No:	Detail:
Environmental liens that are filed or recorded against the property: Did a search of recorded land title records identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?	NR	Questionnaire provided to User. Question not answered by User.
Activity and use limitations that are in place on the property or that have been filed or recorded against the property: Did a search of recorded land title records (or judicial records where appropriate, identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?	NR	Questionnaire provided to User. Question not answered by User.
Specialized knowledge or experience of the person seeking to qualify for the LLP: Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you	Yes	

Question:	Yes/No:	Detail:
would have specialized knowledge of the chemicals and processes used by this type of business?		
Relationship of the purchase price to the fair market value of the property if it were not contaminated: Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	NR	Questionnaire provided to User. Question not answered by User.
Commonly Known or Reasonably Ascertainable Information: Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,		
-Do you know the past uses of the property?	No	
-Do you know of specific chemicals that are present or were once present at the property?	No	
-Do you know of spills or other chemical releases that have taken place at the property?	No	
-Do you know of any environmental cleanups that have taken place at the property?	No	
The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation: Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?	NR	Questionnaire provided to User. Question not answered by User.
Litigation/Administrative Proceedings/Government Notices As the User of this ESA, do you have knowledge of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.	No	Questionnaire provided to User. Question not answered by User.

NR-no response

3.3 Reason for Performing Phase I ESA

The User did not indicate the purpose of the assessment. Hillmann assumes that the Phase I ESA was being performed in order to qualify for landowner liability protection to CERCLA liability.

4.0 RECORDS REVIEW

4.1 Physical Setting Sources

The following physical setting sources were reviewed:

Source	Discussion
USGS 7.5 minute Topographic Map Data: (EDR Geocheck-Physical Setting Source Addendum)	The Property lies at an elevation of approximately 112 feet above mean sea level on the New York 7.5 Minute Series Topographic Quadrangle map. The terrain at the Property is generally flat with a regional trend that slopes slightly downward to the west. The closest down gradient waster body is the Hudson River approximately 1,900 away to the west.
USDA SCS Soil Data: (EDR Geocheck-Physical Setting Source Addendum)	The soil type at the Property is classified as "Udorthents". The Udorthents designation is characterized by a gravelly loam surface texture and is well drained with an intermediate water holding capacity.
Geologic Data: (EDR Geocheck-Physical Setting Source Addendum)	The Property is underlain by a stratified sequence of materials of the Paleozoic Era., Ordovician System and Middle Ordovician Series. The depth to bedrock is typically greater than 60 inches below ground surface.
Wetlands Data: (EDR Geocheck-Physical Setting Source Addendum)	The EDR Geocheck Physical Setting Source addendum depicted no state or federal (NWI) mapped wetlands at the Property.
Additional Sources/ Data:	NA
Groundwater Flow Discussion:	Based on a review of the above information as well as past subsurface investigations at the Property, the direction of shallow groundwater flow at the site is inferred to be generally from east to west.

4.2 Historical Use – Property and Adjoining Properties

Hillmann has conducted research in order to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the Property. Standard historical sources have been sought in an attempt to document the past uses of the Property as far back as it can be shown that the Property contained structures; or from the time the Property was first used for residential, agricultural, commercial, industrial or governmental purposes.

4.2.1 Fire Insurance Maps

Hillmann obtained a Certified Sanborn Map Report from EDR in order to research published historic fire insurance maps for the Property and surrounding area. A copy of the report is included in Appendix D. The following is a summary of site use information interpreted from a review of the report: The property is not shown in the 1984 Sanborn Map.

Year(s)	Description	
1887	**Property**	The Property is developed along Main Street in the southern portion and southwest along Bayeaux Street with various commercial stores and businesses. The central of the property is developed with pottery maker including a coal shed. The northern portion of the property is a developed with portions of the Poughkeepsie Gas Light company, a manufactured gas plant. An iron gas holder is depicted at the northeast corner of the site.

Year(s)	Description	
	Adjoining Properties	The adjoining properties are depicted with a school house to the north; developed residential dwellings and vacant building to the west; developed commercial businesses to the south including drugstore, grocery, butcher, carpeting and wall paper shop, and laundry facility; developed commercial businesses to the southeast, and portions of the Poughkeepsie Gas Light Company to the northeast.
1895	**Property**	The Property is depicted as developed with commercials business to the south along Main Street and southwestern portion along Bayeaux Street, in the central portion with a factory for stone, earthenware and piping; and the buried foundation of manufactured gas tank on the northern portion.
	Adjoining Properties	No significant changes.
1913	**Property**	The Property is depicted as developed in the southern portion along Main Street and southwestern portion along Bayeaux Street with commercial business. Central portion of the property along Bayeaux Street depicts a gas and electric store. The Poughkeepsie Gas Light Company is no longer depicted.
	Adjoining Properties	The adjoining property to the north of the site is depicted as a tenement. A gasometer labeled as "Not Used) is depicted in the northwest. No other significant changes.
1950	**Property**	Bayeaux Street is now named North Perry Street. The Property is depicted as developed in the southern portion along Main Street and southwestern portion along North Perry Street with commercial business. Central portion of the property along North Perry Street depicts a poultry market and vacant building. The northern portion of the property depicts a private garage for automobiles and "J. Schrauths Sons Inc." is labeled across the north portion.
	Adjoining Properties	The adjoining property to the north of the site is depicted as vacant and boarded up. A scrap metal yard is depicted adjoining to the northwest. No other significant changes.
1952	**Property**	The garage structure at the northern portion of the Property is now labeled as an ice cream distribution warehouse instead of a private garage. A buried gasoline tank is depicted adjacent to the southeast corner of the garage. No other significant changes.
	Adjoining Properties	No other significant changes.
1990	**Property**	The Property is depicted with the Admiral William F Halsey Senior village for housing at the southern end and the remaining portion of the site with no improvements.
	Adjoining Properties	The adjoining properties are depicted as developed with a parking lot to the southwest with commercial businesses and apartments, northwest and east adjoining depicts multifamily residential dwellings. The north adjoining property is depicted as a playground. The southern adjoining properties are depicted as vacant lots.

4.2.2 City Directories

Hillmann obtained an EDR City Directory Abstract report to review data of historic occupants of the Property's street address. The following is a generalized summary of the findings of City Directory Research for past occupants of the Property, indicating occupants and the years indicated by the listings.

Property	
Occupant(s)	**Appr. Date Range**
Residential and Commercial Listings (127-149 Main Street)	1942 - 1970
Self Service Laundry (145 Main Street)	1963
Disabled American Veterans	2000

Residential occupants of Admiral Williams F Halsey Senior Village (135 Main Street)	1980-1992, 2005-2014

Hillmann also reviewed the EDR City Directory Abstract report for listings of historic occupants of the adjoining properties. The following is a general summary of listings of historic adjoining property occupants:

Adjoining Properties		
Address(es)	**Historic Occupant(s)**	**Appr. Date Range**
130-150 Main Street	Various Residential and commercial listings including a motor vehicle bureau, funeral home, plumbing supply store	1942 – 1975
138-140 Main Street	Commercial listings including Irene Development Corp and River Valley Realty Corp, Peter J Liepmann MD LLC, & River Valley Care Center Inc	2000-2014
98-128 Main Street	Residential and Commercial listings including shoe repair, electronic store, restaurant, motor cycle repair shop, fruit market, linen supply company	1942 – 1980
110-116 Main Street	Various commercial listings including Ackerman Quinn Financial Services, Poughkeepsie Chamber of Commerce, Alternative Environmental Services, Marshall & Sterling Inc., etc.	1992-2014
113-125 Main Street	Residential and Commercial listings including a tavern, janitor supply	1942-1975
113-115 Main Street	Residential and Commercial listing including Milanese Restaurant	1975-2014
157 - 161 Main Street	Residential Listing	2010- 2014
12-42 North Perry Street	Residential listings	1942-2000

4.2.3 Historical Topographic Map Review

Due to the availability of alternate historic sources, as well as the likelihood that this source would not provide any significant data, historical topographic maps were not researched for this assessment.

4.2.4 Aerial Photograph Review

Due to the availability of alternate historic sources, as well as the likelihood that this source would not provide any significant data, historical topographic maps were not researched for this assessment.

4.2.5 EDR High-Risk Historical Records

The EDR Radius Map™ report, which will be discussed in greater detail in Section 4.3, provided a search of proprietary databases of potential historical high-risk uses at or in the vicinity of the Property. These databases include EDR Historic Cleaners – a database of property addresses with records of historical occupancy by suspected cleaners businesses; EDR Historic Auto – a database of property addresses with records of historical occupancy by potential automotive gas/filling stations and repair facilities; and EDR MGP- a database of sites historically occupied by manufactured gas plants and related facilities.

EDR Historic Cleaners	No on-site or adjoining listings identified.
EDR Historic Auto	No on-site or adjoining listings identified.

EDR MGP	The Property is listed as a former MGP from as early as 1887 through approximately 1911. Two additional MGP listings are identified within 1-mile search distance. One MGP site is located approximately 2,041 feet to the south-southwest of the Property. The second MGP site is located approximately 2,243 feet to the northwest of the Property.

4.2.6 Petroleum/Natural Gas Well Review

Hillmann reviewed the historical record sources for evidence of historic petroleum and/or natural gas wells at the Property. No record of any historical petroleum/natural gas wells at the Property was identified.

4.2.7 Additional Historical Data

No additional prior historical data was reviewed except for the prior Phase I ESA report discussed in Section 3.1.

4.2.8 Summary of Identified Historic Uses

The following table presents a summary of the types and approximate timeframes of identified prior uses of the Property:

Property	
Years (Approx.)	**Use**
1887 to 1913	Various commercial stores observed to the south of the property along Main street; Central portions of the property observed various commercial business; Northern portion of the property is observed with a manufactured gas plant.
1913 to 1952	Various commercial properties are observed in the south along Main Street. Central portions of the property is developed with commercial businesses, portions of a dairy and a vacant building; North portion of the property is developed with a private garage for automobiles.
Circa 1975 to Present	Senior Citizen Apartment Complex

The following table presents a summary of the types of identified prior uses of the adjoining properties:

Adjoining Properties	
Years (Approx.)	**Use**
1887 to present	Residential, commercial, and storage

4.2.9 Historical Records Data Failure

The ASTM E1527-13 standard defines data failure as a failure to achieve the ASTM specified historical research objectives after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful. The objective is to identify all obvious uses of the property from the present, back to the property's first developed use, or back to 1940, whichever is earlier. Furthermore, records of historic use/conditions should be sought in intervals no less than approximately five years, unless the property conditions appear unchanged over a longer interval.

Objective	Met?	Detail	Significant Data Gap?
First developed use/date determined?	No	The earliest determined uses consisted of a mix of commercial stores/businesses and a manufactured gas plant in 1887.	No
Record sources at 5-year intervals back to 1940 or first developed use?	No	Historical record gaps exceeding five years were encountered. However, significant site-use changes or undiscovered site uses appear unlikely to have occurred during the record gaps.	No
All obvious prior uses identified?	Yes	See Section 4.2.8.	No

Please refer to Section 2.3 for additional discussion of data gaps and their significance to the findings of the assessment.

4.2.10 Historic Uses REC Discussion

The central and north portions of the property were occupied by portions of a manufactured gas plant, currently known as the CH – Bayeaux Street Poughkeepsie MGP, from approximately the mid-19th to early-20th century. As further described in Section 4.3.1, the former MGP site is listed on the database of New York State Superfund sites and has undergone previous subsurface investigations with NYSDEC oversight due to the potential for subsurface impacts from the historical gas manufacturing operations. According to the NYSDEC published information, following the completions of site investigation work in 1990 and 2006, no significant MGP waste material was found and a NFA status was granted by NYSDEC on March 12, 2007.

The northern half of the Property was occupied by portions of a dairy in the mid-20th century, which included a garage structure and adjoining buried gasoline storage tank depicted by a 1952 historical fire insurance map. The site was redeveloped into the current configuration in the 1970s. Subsurface testing at the Property has not identified by evidence of a petroleum release in the vicinity of the historical UST; however, the disposition of the historical gasoline tank was not determined.

4.3 Standard Environmental Record Sources

Hillmann obtained a regulatory database report, titled EDR Radius Map™ Report, from Environmental Data Resources of Shelton, CT. The report provided a search of standard environmental record sources in general accordance with the requirements of the ASTM E1527-13. Hillmann has reviewed the regulatory database report, and a summary of findings has been presented in the following tables and report sections. Hillmann has also reviewed the list of unmapped sites (a.k.a. "Orphan List" sites). Unmapped sites identified as falling within an applicable specific search distance or warranting discussion in the report, if any, have been included in the information presented below. Detailed descriptions of the meaning and significance of the regulatory databases can be found in the regulatory database report in Appendix E.

Regulatory Database	Search Distance	Property Listed?	Adj. Properties Listed?	Total Listings Within Search Distance
Fed. NPL/Proposed NPL	1-mile	No	No	1
Fed. Delisted NPL	½-mile	No	No	0
Fed. SEMS	½-mile	No	No	1
Fed. SEMS-ARCHIVE	½-mile	No	No	2
Fed. RCRA CORRACTS	1-mile	No	No	0
Fed. RCRA TSD	½-mile	No	No	0
Fed. RCRA LQG	Site & Adj.	No	No	
Fed. RCRA SQG	Site & Adj.	No	No	
Fed. RCRA CESQG	Site & Adj.	No	No	
Fed. ENG Control List	Site	No		
Fed. INST Control List	Site	No		
Fed. ERNS	Site	No		
State/Tribal Hazardous Waste Site	1-mile	No	No	4
State/Tribal Landfill/Solid Waste	½-mile	No	No	1
State/Tribal Leaking Storage Tanks	½-mile	No	No	24
State/Tribal Registered Storage Tanks	Site & Adj.	No	Yes	
State/Tribal Eng. Control List	Site	No		
State/Tribal Inst. Control List	Site	No		
State/Tribal Voluntary Cleanup Sites	½-mile	No	No	1
State/Tribal Brownfields	½-mile	No	No	3
Supplemental Regulatory Databases	Site & Adj.	No	Yes	

4.3.1 Property Listings

The following Property listings were identified:

- UST/AST – Admiral William F. Halsey Senior Village, 135 Main Street: According to the database, a 10,000-gallon #2 heating oil UST was installed in 1976 and with the status "closed – removed" in 1997. The AST listing indicated a 10,000-gallon #2 heating oil tank installed in 2008 with the status "In Service". No indication of reported spills were noted for either tank. Therefore, the UST/AST listings are not considered to be a REC in connection with the Property.

SHWS/NY HSWDS – CH - Bayeaux Street Poughkeepsie MGP, Main Street and North Perry Street: The HSWDS listing reflected information dated 2003 that the former Bayeaux Street MGP was listed as a potential hazardous waste disposal site. Although not listed by EDR on the SHWS database, a search of the NYSDEC Environmental Site Remediation database listed the former Bayeaux Street MGP (#314071) in the state superfund program with "C" (completed) classification. Further, the database details stated the following:

> *"Site was given a class of R. Decision was made on 3/12/07 to classify as N. Reclassified to C. This was the site of a small MGP on Main Street and North Perry Street in Poughkeepsie. A senior citizens housing development occupies the site today. The site is included in a multi-site Consent Order #D3-0134-89-05 1/12/90. A Site Assessment (PSA) was performed in 1990. No significant MGP waste material was found, and an NFA letter was sent on 03/12/07. As DER's experience with MGP sites grew, a few data gaps were identified in the original PSA. Central Hudson completed additional investigation work in 2006 to more completely cover the full footprint of the site with borings and test pits. The additional work confirmed the original conclusion that no significant MGP waste was present at the site. A letter stating this conclusion was issued on 03/12/07."*

Based on the database details discussed above, these listings are not considered to be a REC in connection with the Property.

4.3.2 Adjoining Property Listings

The following adjoining property listings were identified:

- NYSPILLS – NYSDOT Project, 133 Main Street, Spill number 9604735: Although mistakenly listed as adjoining by EDR, the listing is actually for a site located in Carroll (Chautauqua County) , New York and therefore is not a REC in connection with the Property.

- UST, NYSPILLS – River Care Nursing Home, 138-144 Main Street, Spill number 9714354: This site adjoins the Property to the south and is cross gradient based on area topography. The UST listing indicated a 1500-gallon #2 fuel oil UST was installed in 1998 and has been closed by removal. According to the NY Spills listing, contamination was discovered during the removal of a 275 gallon AST from the basement of a demolished building. The spill case was closed on March 26, 1998. Based on the description and regulatory statuses, these listings are not considered to be a REC in connection with the Property.

- NYSPILLS – 115 Main Street, Spill number 9202522: This site adjoins the Property to the west and is down gradient based on area topography. According to the database, an air eliminator truck malfunctioned causing an oil leak to the paved street. Driver applied Speedi-Dri® and confirmed cleanup, and the spill case was closed on June 2, 1992. Based on the description and regulatory status, this listing is not considered to be a REC in connection with the Property.

4.3.3 ASTM Search Distance Findings

The following is a summary of the findings of the regulatory database review with regard to sites identified as located within the ASTM specified search distance surrounding the Property. In order to keep this report informative and yet concise, Hillmann has provided a brief discussion of the listed site(s) for each database category that appears most likely to impact the Property based on

distance, topography and/or case status. A copy of the full regulatory database report, including available details of all listed sites, is included in Appendix E.

Note that listings for the following databases, if identified, would be discussed above in Sections 4.3.1 and 4.3.2: Registered Storage Tanks, Federal RCRA Generators, Federal and State INST and ENG Controls, ERNS.)

Federal NPL: One (1) NPL listing was identified within a one-mile radius of the Property. The listing named Hudson River PCBs, has no applicable street name and is located approximately 1,800 feet west of the Property and down gradient from the Property. The site is a 40-mile stretch of the Hudson River between Mechanicsville and Fort Edward. General Electric discharged an estimated 1 million pounds of PCBs into that stretch of water. The State has identified 40 hot spots with contaminated sediments greater than 50 parts per million. EPA has prepared a feasibility study and to evaluate alternative remedial actions under CERCLA. EPA approved funding for cleanup and two potential parties responsible for waste associated with this site have been notified. Based on the status, distance and nature of the site, this listing is not considered to be a REC in connection with the Property.

Federal Delisted NPL: No DNPL listings were identified within a ½-mile radius of the Property.

Federal SEMS (formerly CERCLIS): One (1) SEMS listings was identified within a ½-mile radius of the Property. The listing is named Hudson River PCBs. Please refer to the above section Federal NPL listing for description.

Federal SEMS-ARCHIVE (former CERC-NFRAP): Two (2) SEMS-ARCHIVE listings were identified within a ½-mile radius of the Property.

One site, Orchard Place (Qual Krom), 28 Orchard Place, is located approximately 2500-feet to the northeast and higher in elevation relative to the Property. The site was indicated as Removal Only Site (No Site Assessment Work Needed) and is not on the NPL. Based on the distance and status, this listing is not considered to be a REC in connection with the Property.

The other SEMS-Archive site, Bern Colors- 75 North Water Street, is located approximately 1,830 feet to the northwest and is lower in elevation relative to the Property. The site was indicated as Removal Only Site (No Site Assessment Work Needed) and is not on the NPL. Based on the distance and status, this listing is not considered to be a REC in connection with the Property.

Federal RCRA-CORRACTS: No CORRACTS listings were identified within a one-mile radius of the Property.

Federal RCRA-TSD: No TSD listings were identified within a ½-mile radius of the Property.

State/Tribal Hazardous Waste Sites: Four (4) SHWS listings were identified within a one-mile radius of the Property. The closest SHWS site, HRH Lead Abatement Site-55 Garden Street, is located approximately 1,954 feet to the east and up gradient of the Property. The site was listed due to lead abatement activities. Based on distance and nature of the site, this listing is not considered to be a REC in connection with the Property. Based on various factors including

distance, area topography and/or site status, none of the other SHWS listings are considered to be a REC for the Property.

State/Tribal Landfill/Solid Waste Disposal Sites: One SWF/LF listings was identified within a ½-mile radius of the Property. The site, G.F Refuse T.S-240 Main Street is located approximately 1,264 feet east-southeast and up gradient from the Property. Current description of the facility is an inactive/ retired transfer station. Based on the distance, description and inactive status, this listing is not considered to be a REC in connection with the Property.

State/Tribal Leaking Storage Tanks: Twenty-four (24) LTANKS listings were identified within a ½-mile radius of the Property. All 24 LTANKS sites within ½ mile were indicated to have closed case statuses. The closest LUST listing, Apt. Milanese-111 Main Street-spill number #9312029, is located approximately 225 feet to the west and downgradient of the Property. A tank test failure was reported on January 12, 1994 and the spill case was closed on January 19, 2004. Based on the closed spill case statuses, none of the 24 LTANKS sites identified by EDR within a ½ mile of the Property is considered to be a REC for the Property.

State/Tribal Voluntary Cleanup Sites: One (1) VCP listings was identified within a ½-mile radius of the Property. The site, CH-Water St. - Poughkeepsie MGP-North Water Street, is located approximately 2,128 feet to the northwest and down gradient of the Property. According to the database, the former MGP operated from 1911 to 1950, with contaminant of concern coal tar leaking from the storage vessels and piping and still present in the subsurface. Some tars continually to discharge into the Hudson River sporadically. Several environmental investigations indicated coal tar contains high levels of dissolved BTEX, PAH and metal compounds that has impacted the subsurface of the site, bedrock and Hudson River. Based on the active investigation, the flow of contamination towards the Hudson River, elevation and distance from the Property, this listing is not considered a REC in connection of the Property.

State/Tribal Brownfields: Four (4) BROWNFIELDS listings were identified within a ½-mile radius of the Property. The closest BROWNFIELDS site, Queen City Lofts, 178-182 Main Street, is located approximately 311 feet to the east-southeast and up gradient of the Property. According to the database, the site was used for various industrial, commercial and residential purposes including a machine shop and laundry facility from as early as 1887 until the mid-1980s. Contamination was identified during a subsurface investigation attributed to historic fill and two USTs. Contamination is documented to be contained within the site boundaries. Based on the subsurface investigation and no contamination leaching offsite, this listing is not considered to be a REC in connection with the Property. Based on various factors including distance, area topography and/or site status, none of the other BROWNFIELDS listings are considered to be a REC for the Property.

Review of the sites identified within the ASTM search parameters did not identify any nearby or surrounding area sites that are considered to be a REC in connection with the Property, unless as discussed otherwise previously in this section.

4.3.4 Tier I Vapor Encroachment Screening

Hillmann reviewed adjoining and vicinity database sites to identify potential off-site sources of sub-surface vapor encroachment. This review was based upon the current ASTM "Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions" (ASTM E 2600-15); and also utilizing the "Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby Contaminated Sources" (Buonicore, 2011-S-103-AWMA). Vicinity database sites pertaining to non-petroleum product releases within 1,760 feet of the Property in the up-gradient direction, 365 feet of the Property in the cross gradient direction and 100 feet of the Property in the down gradient direction; and vicinity database sites pertaining to petroleum product releases within 528 feet of the Property in the up-gradient direction, 165 feet of the Property in the cross gradient direction and 100 feet of the Property in the down gradient direction were reviewed to identify active contamination sites with the potential to affect subsurface vapor conditions at the subject property. The potential for vapor encroachment was considered in assessing whether or not a REC exists in connection with the Property when reviewing applicable sites within those distances.

Hillmann did not identify sites with active petroleum or non-petroleum releases within the search criteria specified in the preceding paragraph that are considered to be RECs due to a risk of vapor encroachment. Additional discussion, where applicable, has been provided in Sections 4.3.2 and 4.3.3.

4.4 Additional Environmental Record Sources

4.4.1 Supplemental Database Listings

Hillmann reviewed the regulatory database report for listings on supplemental databases that were searched in addition to the Standard Environmental Record Sources. Any property or adjoining property listings on such databases, if identified, would be discussed in Section 4.3.1 and 4.3.2. None of the other supplemental database listings identified by the regulatory database report are considered to be a REC in connection with the Property.

4.4.2 Local Agency & Internet Research

Hillmann has submitted requests to local and municipal agencies for pertinent records pertaining to the Property, particularly with regard to potential environmental concerns such as petroleum storage tanks, storage and usage of hazardous substances and petroleum products, and/or known or suspected environmental contamination. Hillmann also conducted online research of government environmental regulatory databases where available, as well as a general cursory internet search of the Property address, for information indicative of a REC. The following table summarizes the findings of the research:

Source	Type of Request	Outcome
City of Poughkeepsie	FOI	A response was received indicating building department records were available however as of the date of this report no records have been received.
Dutchess County	FOI	A response was received indicating no records were found.

Source	Type of Request	Outcome
New York State Department of Environmental Conservation	FOI	A response was received indicating no records were found.
USEPA Envirofacts search http://www.epa.gov/enviro/index.html	Internet Search	The Property addresses were searched. No information indicative of a REC was identified.
www.google.com	Internet Search	The Property addresses were searched. No information indicative of a REC was identified.
Other:		

5.0 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

The site reconnaissance consisted of visual and/or physical observations of the Property and improvements, adjoining properties as viewed from the Property boundaries and the surrounding area based on visual observations from adjoining public thoroughfares. Building exteriors were observed at ground level, unless otherwise indicated. Where applicable, Hillmann accessed and observed representative areas of building interiors to the extent they were made safely accessible with the cooperation of the site escort.

Site Inspection Personnel:	Mr. Ryan K Powell
Property Escort/Company:	Mr. Robert Poppo
Inspection Date:	March 20, 2019
Weather Conditions:	Clear, 50 degrees F

5.1.1 Significant Inaccessible Areas

Hillmann is not aware of any significant areas of the Property that were inaccessible at the time of the inspection.

5.2 General Site Setting

5.2.1 Site and Vicinity Characteristics

The Property is approximately 2.20-acre in size and located on the north side of Main Street and east of North Perry Street. The site is east of North Perry Street and west of North Bridge Street. The lot is improved with an existing 13 story senior apartment building in the southern portion of the property with landscaped area to the north.

5.2.2 Topographic Characteristics

The terrain of the Property appeared to be relatively flat. No natural surface water bodies were noted at the Property.

5.2.3 General Description of Structures

A 13-story senior apartment building is located on the southern portion of the property. Several additional outbuildings were observed on the property including two storage sheds, gazebo, and brick enclosure that houses a 10,000 gallon capacity heating oil AST.

5.2.4 Sources of Heating and Cooling

The Property is heated by a two natural gas-fired boiler system located in the sub-basement. Ground floor of building utilized forced air for heating and cooling. Upper floors containing apartments

utilize baseboard heat. Cooling for upper floor apartments are provided by mobile/window air conditioning units.

5.2.5 Potable Water Source/Sewage Disposal System

The Property is currently serviced by water or sewer by the City of Poughkeepsie.

5.2.6 Current Use(s) of the Property

The Property is currently utilized as a senior housing complex.

5.2.7 Past Use(s) of the Property

No obvious indication of past Property usage likely to have involved the use, treatment, storage, disposal or generation of hazardous substances or petroleum products was observed at the time of the site visit. Please refer to Section 4.2 for findings of historical site use research.

5.2.8 Current Use(s) of the Adjoining Properties

The following table describes the current uses of the adjoining properties:

Dir	Street Address	Description
N	31-35 North Perry Street	City Park
NW	20 North Perry Street	Apartment Complex (Residential Multifamily)
W	115 Main Street	Milanese Restaurant w/ asphalt parking lot
SW	110 Main Street	Marshall & Sterling Insurance
S	140 Main Street	The Grand Rehabilitation & Nursing at River Valley
E	20 North Bridge Street	Bridge Park Apartments (Residential Multifamily)

No visual observations indicative of a potential environmental concern were noted on the adjoining properties.

5.2.9 Past Use(s) of the Adjoining Properties

No indication of past uses of the adjoining properties was noted at the time of the site visit. Please refer to Section 4.2 for the findings of historical site use research.

5.2.10 Current/Past Uses of Surrounding Area

The vicinity of the Property consists primarily of residential and commercial. No indications of past Property uses that differ substantially from current conditions were observed at the time of the site visit.

5.3 Interior & Exterior Observations

5.3.1 Storage/Usage of Hazardous Substances and Petroleum Products

The following hazardous substances and petroleum products were observed to be stored and used by property occupants:

Occupant	Substance	Qty/Container Type	Storage Conditions
Admiral Wm. F Halsey Apts	No. 2 Fuel Oil	10,000 gallon AST	Inside an enclosure with roof

5.3.2 Drums

No drums were observed at the Property.

5.3.3 Unidentified Substance Containers

No unidentified containers suspected of containing hazardous substances or petroleum products were noted on the Property.

5.3.4 Other Hazardous Substances/Petroleum Products

No other containers of hazardous substances or petroleum products were noted on the Property at the time of the site visit.

5.3.5 Bulk Petroleum/Hazardous Material Storage Tanks

The following storage tanks for bulk petroleum or hazardous material storage were identified or reported to be present; or are suspected to be present based on visual observations:

AST/ UST	Product	Capacity	Construction	Year Installed	Status	Location/Notes
AST	No. 2 Fuel Oil	10,000 gal	Steel	2008	Good	Within sheltered enclosure; no evidence of a release was observed.
UST	No. 2 Fuel Oil	10,000 gal	Steel	1976	Closed in place	UST decommissioned in 1997; see UST closure report discussion in Section 3.1

Hillmann notes that the potential presence of abandoned USTs and/or associated buried piping at the Property cannot be ruled out. A 1952 Sanborn fire insurance map depicted a buried gasoline on the northeastern portion of the Property. The site was redeveloped into the current configuration in the 1970s. While subsurface testing at the Property has not identified by evidence of a petroleum release in the vicinity of the historical UST, the disposition of the historical gasoline tank was not determined.

5.3.6 PCBs in Electrical/Hydraulic Equipment

Hydraulic fluid is used inside the garbage compactor in the garbage compactor room. Based on the

age of the construction, the original equipment may have utilized fluids containing PCBs. No evidence of a significant release was identified.

5.3.7 Odors

No strong, unusual or pungent odors were noted on the Property.

5.3.8 Pools of Liquid

No standing water or pools of liquid likely to contain hazardous substances or petroleum products were noted at the Property.

5.3.9 Interior Stains or Corrosion

No interior stains or corrosion due to hazardous substance/petroleum products spills/releases were observed.

5.3.10 Interior Drains/Sumps

No floor drains or sump pits were noted at the Property other than for storm water or sewage management.

5.3.11 Exterior Pits/Ponds/Lagoons

No evidence of exterior pits, ponds or lagoons was identified on the Property in connection with waste treatment or disposal.

5.3.12 Stained Soil, Pavement/Stressed Vegetation

No stained soil, pavement or stressed vegetation was observed at the Property.

5.3.13 On-Site Solid Waste Disposal/Fill Material

No evidence of on-site solid waste dumping was noted at the Property.

5.3.14 Wastewater

Storm water runoff generated on-site is discharged into the municipal sewer system. No other waste discharges were noted at the Property.

5.3.15 Septic Systems

No indication of a septic system was noted on the Property.

5.3.16 Wells

No indication of a well was noted on the Property.

5.3.17 Railroad Spurs

No railroad spurs were noted on the Property at the time of the assessment.

6.0 INTERVIEWS

6.1 Interviews with Past and Present Owners and Occupants

Subject	Name/Affiliation	Summary
Property Owner / Representative	Omni / Elizabeth Moronta Robert Poppo-porter	Hillmann forwarded an environmental questionnaire to be completed by a representative of the Property. A response was not received prior to report completion. Mr. Poppo was interviewed during the site reconnaissance. In addition, Omni provided several prior environmental report and related documentation, which were previously discussed in Section 3.1.
Property Occupants	Not applicable	The Property was fully occupied with tenants and building workers.
Past Owners, Occupants, Operators	Not applicable	Past owners/occupants of the Property were not available for interview at the time of the assessment.
Owners/Occupants of Adjoining or Nearby Properties	Not applicable	Occupants of adjoining nearby properties were not available for interview during the time of the assessment.

6.2 Interviews with State and/or Local Government Officials

Written and on-line requests for environmental records of the Property from State and Local governmental agencies are detailed in Section 4.4.2.

7.0 BUSINESS ENVIRONMENTAL RISKS

In accordance with the contract agreement for this assessment, Hillmann has performed cursory reviews of several potential Business Environmental Risks (also known as "Non-Scope Considerations"). The ASTM E1527-13 standard defines the term business environmental risk (BER) as, *"a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice."*

7.1 Asbestos-Containing Material (ACM)

The contracted scope of work included a cursory visual screening of the accessed portions of buildings at the Property built prior to 1990 for suspect asbestos containing materials (ACM). The information provided in this section, where applicable, is limited to identification of potential suspect materials and their general condition. This is not intended to be a comprehensive survey for the presence of ACM, and no testing has been conducted.

Suspect ACM observed at the site included floor tile and associated mastics, roofing materials, cover base and associated mastic, gypsum wallboard systems, suspended ceiling panels and thermal systems insulation.

Hillmann was provided with a copy of a prior asbestos survey report titled Asbestos Inspection Survey, Admiral Halsey Senior Housing Complex-135 Main Street, Poughkeepsie, NY; by Environmental Health Investigations, dated May 30, 2007. The survey was indicated to be non-intrusive. Fifty-six samples were collected for asbestos analysis. Identified ACM materials included roofing materials (assumed), floor tile and associated mastic, boiler flue insulation, rope-like boiler gasket and caulking/insulation.

7.2 Lead-Based Paint (LBP)

The contracted scope of work included a cursory visual screening of the condition of painted surfaces in the accessed areas of residential buildings/units built prior to 1980. In general, painted surfaces within the apartment units and common areas was observed to be in good overall condition.

Hillmann was provided with a copy of a prior lead paint screening report titled Lead Paint Screening; by Environmental Health Investigations, dated October 9, 2007. See below for the conclusions from the Lead Paint Screening report prepared by EHI:

> *"Based on the results of the screening, no tested paint surfaces were found to contain lead paint. However, many of the wall tiles in the bathrooms throughout the facility tested positive for lead. The wall tiles are not considered a lead painted surface but do contain levels of lead in them greater than or equal to 1.0 mg/cm2. Contractors performing any renovation or demolition activities that will impact the wall tiles creating dust and debris should consult the Operations and Maintenance Plan to determine work practices and proper personal protective equipment."*

7.3 Radon

Based on information obtained from data obtained by the US EPA, the Property is located in an area designated by the USEPA with a high potential for radon concentrations that exceed current USEPA action guidelines. Dutchess County is classified as a Zone 1 or 'high risk' area for radon.

Hillmann was provided with a copy of a prior radon testing report titled Radon Testing; by Environmental Health Investigations, dated September 8, 2008. The main office, community room, and boiler room were the sample locations for the radon test. See below for the conclusions from the Lead Paint Screening report prepared by EHI:

> *"The US EPA has set an action level of 4.0 pico Curies per Liter (pCi/L) for a residence. The tests conducted at the Admiral Halsey are all well below the action level. The US EPA maintains a radon information website which includes copies of all publications, at www.epa.gov/iaq/radon."*

7.4 Mold/Microbial Damage

A limited cursory visual screening for evidence of significant damage to building materials and finishes as result of moisture intrusion was conducted during the ESA. No mold/microbial growth was not observed.

7.5 Wetlands

The EDR Geocheck Physical Setting Source addendum depicted no state or federal (NWI) mapped wetlands on the Property.

8.0 REFERENCES

ASTM E1527-13-Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process; ASTM International, 2013

ASTM E12600-15-Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transaction, ASTM International, 2015

EDR Radius Map Report with GeoCheck™, Environmental Data Resources, 2019

EDR City Directory Abstract Report, Environmental Data Resources, 2019

EDR Sanborn Map Report, Environmental Data Resources, 2019

Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby Contaminated Sources; A. Buonicore, 2011

9.0 APPENDICES

Appendix A	Site Diagram / Vicinity Map
Appendix B	Site Photographs
Appendix C	Questionnaires / User Provided Information
Appendix D	Historical Records Documentation
Appendix E	Regulatory Records Documentation
Appendix F	Other Documents
Appendix G	Project Personnel Qualifications

HILLMANN
CONSULTING

April 8, 2019

Ms. Elizabeth Moronta
Omni New York LLC
909 Third Avenue, 21st Floor
New York, NY 10022

Re: Phase II Subsurface Investigation Report
135 Main Street
Poughkeepsie, NY
Hillmann Project #G6-2423

Dear Ms. Moronta:

As requested, Hillmann Consulting, LLC (Hillmann) conducted a Phase II Subsurface Investigation at 135 Main Street, Poughkeepsie, New York. Based on a previous Phase I Environmental Site Assessment (ESA) completed April 2019, several Controlled Recognized Environmental Conditions (CRECs) were noted at the Property from past investigations and findings including past subsurface investigation and analysis conducted by Hillmann in 2007. The investigation identified semi-volatile organic compounds (SVOCs) and metals in soil and groundwater but was attributed to historic urban material. Historic property use at the Property includes a mid-19 century to early 20th century manufactured gas plant and use of a underground storage tank (UST) for gasoline depicted in a 1952 fire insurance map. A 10,000 gallon underground storage tank (UST) also exists at the Property rear of the current building has been closed in place in 1997.

In addition to the CRECs noted at the Property, the rear landscaped portion of the Property is slated for construction activities. No current RECs were identified in the ESA. This Phase II Investigation was conducted to further assess whether the subsurface soil and groundwater was impacted from historic Property use and excavation and dewatering purposes. This Phase II Subsurface Investigation Report presents the findings and recommendations associated with the investigative activities conducted by Hillmann.

FIELD ACTIVITIES (MARCH 20, 2019)

Hand auguring and direct push technology (i.e. Geoprobe®) was used to advance eight borings, SB1 through SB8, in potential areas of concern indicated by the Phase I ESA and to classify soil in planned redevelopment activities. Hand auguring was completed from ground surface to 2 feet below ground surface (bgs) with the drilling completing the remainder of the borings. Borings depths were advanced between 6-10 feet bgs. Boring refusal and bedrock was not encountered.

All recovered soil was field screened using visual and olfactory senses as well as a photoionization detector (PID). Soil stratigraphy consisted of mainly fill material in all soil borings; extending from below ground surface to boring termination. A total of eight soil samples were collected with one sample collected per

boring. Field screening of boring of SB1 indicated a mild petroleum odor and soil staining at the 9-10 foot bgs interval with a PID reading at 10.9ppm. Soil boring logs are included on the attached Table 3.

Groundwater was observed in each boring at various depths ranging from 3-5 feet bgs. Three borings (SB1, SB3 and SB8) were converted to temporary well points (TWP) for collection of groundwater. TWP construction consisted of slotted ¾ inch diameter PVC well pipe inserted into the designated boring with the top approximately 1 foot above the ground surface. Prior to purging, static groundwater levels were measured in these areas prior to collection and depth to water ranged from 6.23 - 6.75 bgs. A peristaltic pump with dedicated tubing was utilized to purge groundwater for collection.

Soil and groundwater samples were placed in laboratory approved containers and kept cool during transport to a New York certified laboratory under chain of custody protocol. Samples were analyzed for the Target Analyte List/Target Compound List (TAL/TCL+30) which includes: Volatile Organic Compounds (VOCs) by EPA method 8260 and Semi-Volatile Organic Compounds (SVOCs) by EPA method 8270, pesticides and polychlorinated biphenyls (PCBs) by EPA method 8081 and 8082 and TAL metals by EPA method 6010.

All sampling locations are shown on the attached Figure 1.

RESULTS

The soil and groundwater samples were compared to the applicable New York State Department of Environmental Conservation's (NYSDEC) Soil Cleanup Objectives (SCOs) for Unrestricted Use (UU) and Restricted-Residential Use (RRU) and Technical & Operational Guidance Series (TOGS) Groundwater Quality Standards (GQS); respectively.

Laboratory results indicated exceedances of VO compound Acetone in soil samples S-5 (0.076 mg/kg) and S-7 (0.6 mg/kg) above the UUSCO standards but below RRUSCO. Three pesticides were in exceedance above the UUSCO but below the RRUSCO in sample S-5 including 4,4'-DDE (0.121 mg/kg), 4,4'-DDT (0.256 mg/kg), and Dieldrin (0.00547 mg/kg).

Metal compound arsenic was detected in exceedance of both UUSCO and RRUSCO in four samples: S-2 (61 mg/kg), S-3 (57.2 mg/kg), S-4 (16.8 mg/kg) and S-6 (21.1 mg/kg). Arsenic was also in exceedance of the UUSCO but below the RRUSCO in sample S-8 (14.1 mg/kg).

Metal compound Copper was identified in soil sample S-6 (53.3 mg/kg), Lead identified in soil sample S-5 (159 mg/kg), and Zinc identified in soil samples S-4 (152 mg/kg) and S-5 (208 mg/kg): all detections were above the UUSCO but below the RRUSCO.

The results of all other analyzed compounds were detected or below the applicable NYSDEC SCOs.

The groundwater samples were compared to the NYSDEC GQS. Several Polycyclic Aromatic Hydrocarbons (PAHs) compounds in samples TWP-1 and TWP-3 and VO compounds in sample TWP-1 were detected in exceedance of the GQS.

TWP-1 PAH compounds in exceedance of the applicable GQS include Benzo(a)anthracene (38 µg/L); Benzo(a)pyrene (29 µg/L); Benzo(b)fluoranthene (22 µg/L); Benzo(k)fluoranthene (23 µg/L), Chrysene (27 µg/L), Fluoranthene (68 µg/L) , and Indeno(1,2,3-cd)pyrene (17 µg/L), Naphthalene (150 µg/L) and Pyrene (58 µg/L). Analyzed VOCs in this location also indicated exceedances above the GQS including 1,2,4-Trimethylbenzene (16 µg/L), 1,3,5-Trimethylbenzene (6.6 µg/L), Benzene (2.7 µg/L), Naphthalene (480 µg/L), o-Xylene (11µg/L), and p/m Xylene (29 µg/L) .

TWP-3 PAH compounds in exceedance of the GWS include Benzo(a)anthracene (2.9 µg/L); Benzo(a)pyrene (3.2 µg/L); Benzo(b)fluoranthene (2.7 µg/L); Benzo(k)fluoranthene (2.6 µg/L), Chrysene (2.8 µg/L), and Indeno(1,2,3-cd)pyrene (2.1 µg/L).

Several metal compounds were detected in exceedance of the GQS in samples TWP-1 and TWP-8. Cyanide was identified in sample TWP-3 (547 µg/L) above the GQS.

A summary of the groundwater results is included as Table 2. Full laboratory data package for both soil and groundwater is including soil as Attachment A.

CONCLUSIONS AND RECOMMEDATIONS

Laboratory results indicated various exceedances of the Unrestricted Use Soil Cleanup Level but not the Restricted-Residential Soil Cleanup Level. The various detections are suspected as attributed to the historic fill material located on the Property. Arsenic that was the only compound in soil detected above the RRUSCO in several soil samples. The Arsenic detections are suspected as attributed to historic property use as a manufactured gas plant or historic fill material.

During site redevelopment activities, all soil slated for removal off-site should be disposed of in accordance with federal, state and local regulations.

The metals exceedances detected in groundwater are suspected as attributed to turbidity/particulates suspended in groundwater associated with temporary well point installation and not dissolved groundwater contamination. Several of the detected metals including Sodium, Selenium, Magnesium, Beryllium, Silver, and Nickel, are typically naturally occurring/background conditions.

Groundwater results from sample TWP-1 indicated VOC and PAH compounds in exceedance of the GQS. These compounds are indicative of possible petroleum contamination due to recorded PID readings and staining observed in the corresponding soil boring.

During site redevelopment activities, groundwater dewatering, if needed, should be performed in accordance with all federal, state and local regulations.

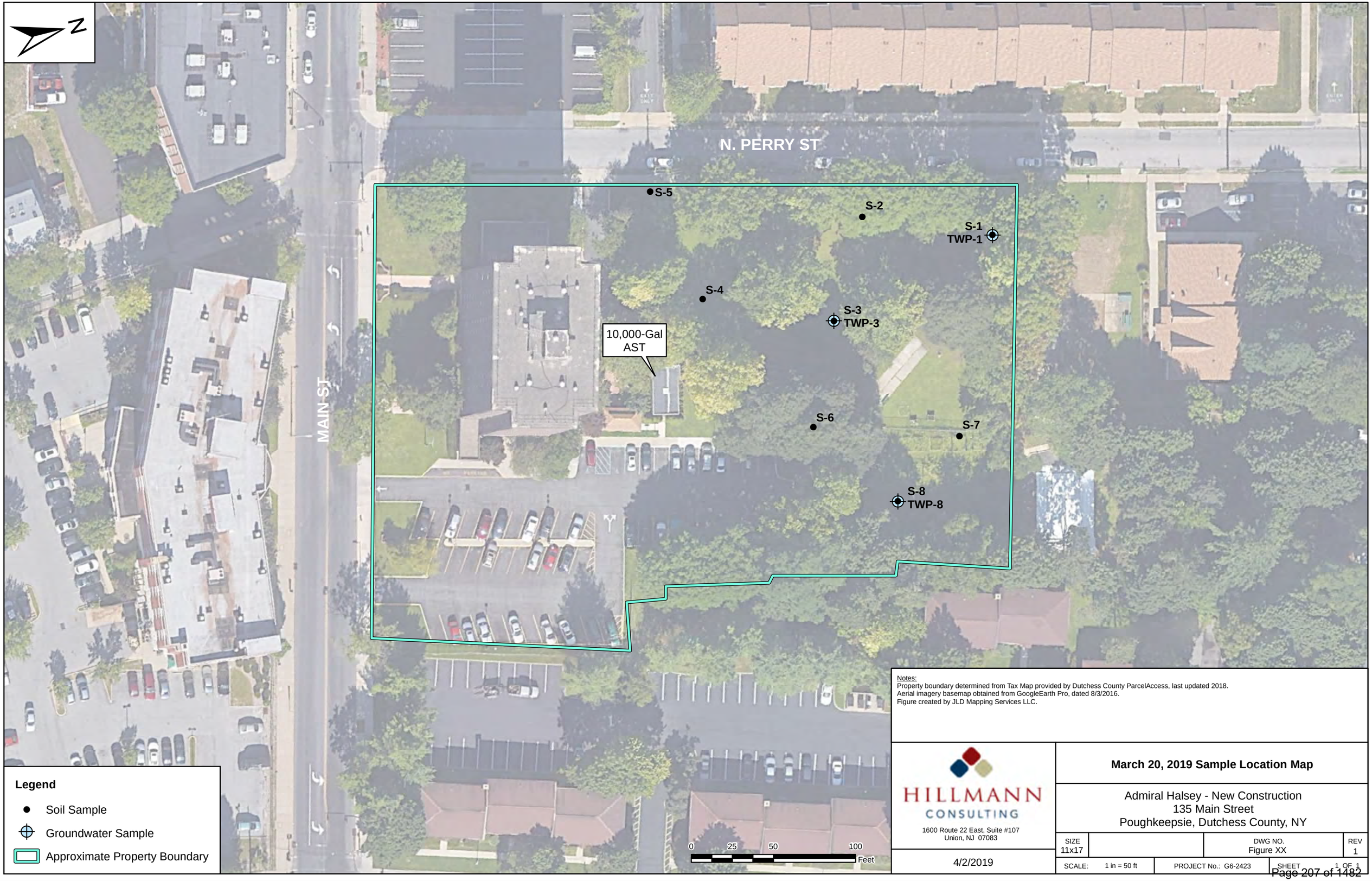
We thank you for the opportunity to provide you with our services. If you have any questions or comments, please feel free to contact us at any time.

Sincerely,

Hillmann Consulting, LLC

Ryan K. Powell, P.G.
Environmental Scientist

Chris Hirschmann, CHMM
Director, Environmental Services



Notes:
Property boundary determined from Tax Map provided by Dutchess County ParcelAccess, last updated 2018.
Aerial imagery basemap obtained from GoogleEarth Pro, dated 8/3/2016.
Figure created by JLD Mapping Services LLC.

HILLMANN CONSULTING
1600 Route 22 East, Suite #107
Union, NJ 07083

4/2/2019

March 20, 2019 Sample Location Map

Admiral Halsey - New Construction
135 Main Street
Poughkeepsie, Dutchess County, NY

SIZE		DWG NO.	REV
11x17		Figure XX	1

SCALE:	PROJECT No.:	SHEET
1 in = 50 ft	G6-2423	1 OF 1

Table 1 - Soil Results - VOCs
135 Main Street
Poughkeepsie, New York

Hillmann Consulting, LLC
Project #: G6-2423

Sample Date: 03/20/2019

Target Compounds	Track 1 NYSDEC Unrestricted Use SCO	Track 2 NYSDEC Restricted Residential SCO	S-1 Sample Depth: 5.0-6.0'				S-2 Sample Depth: 5.0-6.0'				S-3 Sample Depth: 5.0-6.0'				S-4 Sample Depth: 5.0-6.0'				S-5 Sample Depth: 5.0-6.0'				S-6 Sample Depth: 5.0-6.0'				S-7 Sample Depth: 3.0-4.0'				S-8 Sample Depth: 5.0-6.0'			
Volatiles (mg/Kg)			Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
1,1,1,2-Tetrachloroethane	NS	NS	ND		0.00043	0.00011	ND		0.00049	0.00013	ND		0.00066	0.00017	ND		0.0006	0.00016	ND		0.00057	0.00015	ND		0.00051	0.00013	ND		0.025	0.0065	ND		0.00053	0.00014
1,1,1-Trichloroethane	0.68	100	ND		0.00043	0.00014	ND		0.00049	0.00016	ND		0.00066	0.00022	ND		0.0006	0.0002	ND		0.00057	0.00019	ND		0.00051	0.00017	ND		0.025	0.0083	ND		0.00053	0.00018
1,1,2,2-Tetrachloroethane	NS	NS	ND		0.00043	0.00014	ND		0.00049	0.00016	ND		0.00066	0.00022	ND		0.0006	0.0002	ND		0.00057	0.00019	ND		0.00051	0.00017	ND		0.025	0.0082	ND		0.00053	0.00018
1,1,2-Trichloroethane	NS	NS	ND		0.00086	0.00023	ND		0.00098	0.00026	ND		0.0013	0.00035	ND		0.0012	0.00032	ND		0.0011	0.00031	ND		0.001	0.00027	ND		0.05	0.013	ND		0.0011	0.00028
1,1-Dichloroethane	0.27	26	ND		0.00086	0.00012	ND		0.00098	0.00014	ND		0.0013	0.00019	ND		0.0012	0.00017	ND		0.0011	0.00017	ND		0.001	0.00015	ND		0.05	0.0072	ND		0.0011	0.00015
1,1-Dichloroethene	0.33	100	ND		0.00086	0.0002	ND		0.00098	0.00023	ND		0.0013	0.00031	ND		0.0012	0.00028	ND		0.0011	0.00027	ND		0.001	0.00024	ND		0.05	0.012	ND		0.0011	0.00025
1,1-Dichloropropene	NS	NS	ND		0.00043	0.00014	ND		0.00049	0.00016	ND		0.00066	0.00021	ND		0.0006	0.00019	ND		0.00057	0.00018	ND		0.00051	0.00016	ND		0.025	0.0079	ND		0.00053	0.00017
1,2,3-Trichlorobenzene	NS	NS	ND		0.0017	0.00028	ND		0.002	0.00032	ND		0.0026	0.00042	ND		0.0024	0.00038	ND		0.0023	0.00037	ND		0.002	0.00033	ND		0.099	0.016	ND		0.0021	0.00034
1,2,3-Trichloropropane	NS	NS	ND		0.0017	0.00011	ND		0.002	0.00012	ND		0.0026	0.00017	ND		0.0024	0.00015	ND		0.0023	0.00014	ND		0.002	0.00013	ND		0.099	0.0063	ND		0.0021	0.00014
1,2,4,5-Tetramethylbenzene	NS	NS	0.00016	J	0.0017	0.00016	ND		0.002	0.00019	ND		0.0026	0.00025	ND		0.0024	0.00023	ND		0.0023	0.00022	ND		0.002	0.00019	0.012	J	0.099	0.0094	ND		0.0021	0.0002
1,2,4-Trichlorobenzene	NS	NS	ND		0.0017	0.00023	ND		0.002	0.00027	ND		0.0026	0.00036	ND		0.0024	0.00032	ND		0.0023	0.00031	ND		0.002	0.00028	ND		0.099	0.013	ND		0.0021	0.00029
1,2,4-Trimethylbenzene	3.6	52	0.00048	J	0.0017	0.00029	ND		0.002	0.00033	ND		0.0026	0.00044	ND		0.0024	0.0004	ND		0.0023	0.00038	ND		0.002	0.00034	0.04	J	0.099	0.016	ND		0.0021	0.00036
1,2-Dibromo-3-chloropropane	NS	NS	ND		0.0026	0.00086	ND		0.0029	0.00098	ND		0.0039	0.0013	ND		0.0036	0.0012	ND		0.0034	0.0011	ND		0.003	0.001	ND		0.15	0.049	ND		0.0032	0.0011
1,2-Dibromoethane	NS	NS	ND		0.00086	0.00024	ND		0.00098	0.00027	ND		0.0013	0.00037	ND		0.0012	0.00033	ND		0.0011	0.00032	ND		0.001	0.00028	ND		0.05	0.014	ND		0.0011	0.0003
1,2-Dichlorobenzene	1.1	100	ND		0.0017	0.00012	ND		0.002	0.00014	ND		0.0026	0.00019	ND		0.0024	0.00017	ND		0.0023	0.00016	ND		0.002	0.00014	ND		0.099	0.0071	ND		0.0021	0.00015
1,2-Dichloroethane	0.02	3.1	ND		0.00086	0.00022	ND		0.00098	0.00025	ND		0.0013	0.00034	ND		0.0012	0.00031	ND		0.0011	0.0003	ND		0.001	0.00026	ND		0.05	0.013	ND		0.0011	0.00027
1,2-Dichloroethene, Total	NS	NS	ND		0.00086	0.00012	ND		0.00098	0.00013	ND		0.0013	0.00018	ND		0.0012	0.00016	ND		0.0011	0.00016	ND		0.001	0.00014	ND		0.05	0.0068	ND		0.0011	0.00014
1,2-Dichloropropane	NS	NS	ND		0.00086	0.00011	ND		0.00098	0.00012	ND		0.0013	0.00016	ND		0.0012	0.00015	ND		0.0011	0.00014	ND		0.001	0.00013	ND		0.05	0.0062	ND		0.0011	0.00013
1,3,5-Trimethylbenzene	8.4	52	ND		0.0017	0.00016	ND		0.002	0.00019	ND		0.0026	0.00025	ND		0.0024	0.00023	ND		0.0023	0.00022	ND		0.002	0.0002	ND		0.099	0.0096	ND		0.0021	0.0002
1,3-Dichlorobenzene	2.4	49	ND		0.0017	0.00013	ND		0.002	0.00014	ND		0.0026	0.00019	ND		0.0024	0.00018	ND		0.0023	0.00017	ND		0.002	0.00015	ND		0.099	0.0073	ND		0.0021	0.00016
1,3-Dichloropropane	NS	NS	ND		0.0017	0.00014	ND		0.002	0.00016	ND		0.0026	0.00022	ND		0.0024	0.0002	ND		0.0023	0.00019	ND		0.002	0.00017	ND		0.099	0.0083	ND		0.0021	0.00018
1,3-Dichloropropene, Total	NS	NS	ND		0.00043	0.00014	ND		0.00049	0.00015	ND		0.00066	0.00021	ND		0.0006	0.00019	ND		0.00057	0.00018	ND		0.00051	0.00016	ND		0.025	0.0078	ND		0.00053	0.00017
1,4-Dichlorobenzene	1.8	13	ND		0.0017	0.00015	ND		0.002	0.00017	ND		0.0026	0.00022	ND		0.0024	0.0002	ND		0.0023	0.0002	ND		0.002	0.00017	ND		0.099	0.0085	ND		0.0021	0.00018
1,4-Dioxane	0.1	13	ND		0.069	0.03	ND		0.078	0.034	ND		0.1	0.046	ND		0.096	0.042	ND		0.092	0.04	ND		0.081	0.036	ND		4	1.7	ND		0.085	0.037
2,2-Dichloropropane	NS	NS	ND		0.0017	0.00017	ND		0.002	0.0002	ND		0.0026	0.00026	ND		0.0024	0.00024	ND		0.0023	0.00023	ND		0.002	0.0002	ND		0.099	0.01	ND		0.0021	0.00022
2-Butanone	0.12	100	ND		0.0086	0.0019	ND		0.0098	0.0022	ND		0.013	0.0029	ND		0.012	0.0026	ND		0.011	0.0026	ND		0.01	0.0022	ND		0.5	0.11	ND		0.011	0.0024
2-Hexanone	NS	NS	ND		0.0086	0.001	ND		0.0098	0.0012	ND		0.013	0.0015	ND		0.012	0.0014	ND		0.011	0.0014	ND		0.01	0.0012	ND		0.5	0.058	ND		0.011	0.0012
4-Methyl-2-pentanone	NS	NS	ND		0.0086	0.0011	ND		0.0098	0.0012	ND		0.013	0.0017	ND		0.012	0.0015	ND		0.011	0.0015	ND		0.01	0.0013	ND		0.5	0.063	ND		0.011	0.0014
Acetone	0.05	100	0.0067	J	0.0086	0.0041	ND		0.0098	0.0047	0.013		0.013	0.0063	0.012		0.012	0.0057	**0.076**		0.011	0.0055	0.0056	J	0.01	0.0049	**0.6**		0.5	0.24	ND		0.011	0.0051
Acrylonitrile	NS	NS	ND		0.0034	0.00099	ND		0.0039	0.0011	ND		0.0052	0.0015	ND		0.0048	0.0014	ND		0.0046	0.0013	ND		0.004	0.0012	ND		0.2	0.057	ND		0.0043	0.0012
Benzene	0.06	4.8	0.00016	J	0.00043	0.00014	ND		0.00049	0.00016	ND		0.00066	0.00022	ND		0.0006	0.0002	ND		0.00057	0.00019	ND		0.00051	0.00017	0.053		0.025	0.0082	0.0008		0.00053	0.00018
Bromobenzene	NS	NS	ND		0.0017	0.00012	ND		0.002	0.00014	ND		0.0026	0.00019	ND		0.0024	0.00017	ND		0.0023	0.00017	ND		0.002	0.00015	ND		0.099	0.0072	ND		0.0021	0.00015
Bromochloromethane	NS	NS	ND		0.0017	0.00018	ND		0.002	0.0002	ND		0.0026	0.00027	ND		0.0024	0.00024	ND		0.0023	0.00024	ND		0.002	0.00021	ND		0.099	0.01	ND		0.0021	0.00022
Bromodichloromethane	NS	NS	ND		0.00043	0.00009	ND		0.00049	0.00011	ND		0.00066	0.00014	ND		0.0006	0.00013	ND		0.00057	0.00012	ND		0.00051	0.00011	ND		0.025	0.0054	ND		0.00053	0.00012
Bromoform	NS	NS	ND		0.0034	0.00021	ND		0.0039	0.00024	ND		0.0052	0.00032	ND		0.0048	0.00029	ND		0.0046	0.00028	ND		0.004	0.00025	ND		0.2	0.012	ND		0.0043	0.00026
Bromomethane	NS	NS	ND		0.0017	0.0005	ND		0.002	0.00057	ND		0.0026	0.00076	ND		0.0024	0.00069	ND		0.0023	0.00067	ND		0.002	0.00059	ND		0.099	0.029	ND		0.0021	0.00062
Carbon disulfide	NS	NS	ND		0.0086	0.0039	ND		0.0098	0.0045	ND		0.013	0.006	ND		0.012	0.0054	ND		0.011	0.0052	ND		0.01	0.0046	ND		0.5	0.22	ND		0.011	0.0048
Carbon tetrachloride	0.76	2.4	ND		0.00086	0.0002	ND		0.00098	0.00022	ND		0.0013	0.0003	ND		0.0012	0.00027	ND		0.0011	0.00026	ND		0.001	0.00023	ND		0.05	0.011	ND		0.0011	0.00024
Chlorobenzene	1.1	100	ND		0.00043	0.00011	ND		0.00049	0.00012	ND		0.00066	0.00017	ND		0.0006	0.00015	ND		0.00057	0.00014	ND		0.00051	0.00013	ND		0.025	0.0063	ND		0.00053	0.00014
Chloroethane	NS	NS	ND		0.0017	0.00039	ND		0.002	0.00044	ND		0.0026	0.00059	ND		0.0024	0.00054	ND		0.0023	0.00052	ND		0.002	0.00046	ND		0.099	0.022	ND		0.0021	0.00048
Chloroform	0.37	49	ND		0.0013	0.00012	ND		0.0015	0.00014	ND		0.002	0.00018	ND		0.0018	0.00017	ND		0.0017	0.00016	ND		0.0015	0.00014	ND		0.074	0.0069	ND		0.0016	0.00015
Chloromethane	NS	NS	ND		0.0034	0.0008	ND		0.0039	0.00091	ND		0.0052	0.0012	ND		0.0048	0.0011	ND		0.0046	0.0011	ND		0.004	0.00094	ND		0.2	0.046	ND		0.0043	0.00099
cis-1,2-Dichloroethene	0.25	100	ND		0.00086	0.00015	ND		0.00098	0.00017	ND		0.0013	0.00023	ND		0.0012	0.00021	ND		0.0011	0.0002	ND		0.001	0.00018	ND		0.05	0.0087	ND		0.0011	0.00019
cis-1,3-Dichloropropene	NS	NS	ND		0.00043	0.00014	ND		0.00049	0.00015	ND		0.00066	0.00021	ND		0.0006	0.00019	ND		0.00057	0.00018	ND		0.00051	0.00016	ND		0.025	0.0078	ND		0.00053	0.00017
Dibromochloromethane	NS	NS	ND		0.00086	0.00012	ND		0.00098	0.00014	ND		0.0013	0.00018	ND		0.0012	0.00017	ND		0.0011	0.00016	ND		0.001	0.00014	ND		0.05	0.0069	ND		0.0011	0.00015
Dibromomethane	NS	NS	ND		0.0017	0.0002	ND		0.002	0.00023	ND		0.0026	0.00031	ND		0.0024	0.00028	ND		0.0023	0.00027	ND		0.002	0.00024	ND		0.099	0.012	ND		0.0021	0.00025
Dichlorodifluoromethane	NS	NS	ND		0.0086	0.00078	ND		0.0098	0.0009	ND		0.013	0.0012	ND		0.012	0.0011	ND		0.011	0.001	ND		0.01	0.00093	ND		0.5	0.045	ND		0.011	0.00097
Ethyl ether	NS	NS	ND		0.0017	0.00029	ND		0.002	0.00033	ND		0.0026	0.00045	ND		0.0024	0.00041	ND		0.0023	0.00039	ND		0.002	0.00034	ND		0.099	0.017	ND		0.0021	0.00036
Ethylbenzene	1	41	0.00025	J	0.00086	0.00012	ND		0.00098	0.00014	ND		0.0013	0.00018	ND		0.0012	0.00017	ND		0.0011	0.00016	ND		0.001	0.00014	ND		0.05	0.007	ND		0.0011	0.00015
Hexachlorobutadiene	NS	NS	ND		0.0034	0.00014	ND		0.0039	0.00016	ND		0.0052	0.00022	ND		0.0048	0.0002	ND		0.0046	0.00019	ND		0.004	0.00017	ND		0.2	0.0084	ND		0.0043	0.00018
Isopropylbenzene	NS	NS	ND		0.00086	0.00009	ND		0.00098	0.00011	ND		0.0013	0.00014	ND		0.0012	0.00013	ND		0.0011	0.00012	ND		0.001	0.00011	0.035	J	0.05	0.0054	ND		0.0011	0.00012
Methyl tert butyl ether	0.93	100	ND		0.0017	0.00017	ND		0.002	0.0002	ND		0.0026	0.00026	ND		0.0024	0.00024	ND		0.0023	0.00023	ND		0.002	0.0002	ND		0.099	0.01	ND		0.0021	0.00021
Methylene chloride	0.05	100	ND		0.0043	0.002	ND		0.0049	0.0022	ND		0.0066	0.003	ND		0.006	0.0027	ND		0.0057	0.0026	ND		0.0051	0.0023	ND		0.25	0.11	ND		0.0053	0.0024
Naphthalene	12	100	0.0038		0.0034	0.00056	ND		0.0039	0.00064	0.0025	J	0.0052	0.00085	ND		0.0048	0.00078	ND		0.0046	0.00075	ND		0.004	0.00066	0.18	J	0.2	0.032	ND		0.0043	0.00069
n-Butylbenzene	12	100	ND		0.00086	0.00014	ND		0.00098	0.00016	ND		0.0013	0.00022	ND		0.0012	0.0002	ND		0.0011	0.00019	ND		0.001	0.00017	ND		0.05	0.0083	ND		0.0011	0.00018
n-Propylbenzene	3.9	100	ND		0.00086	0.00015	ND		0.00098	0.00017	ND		0.0013	0.00022	ND		0.0012	0.0002	ND		0.0011	0.0002	ND		0.001	0.00017	ND		0.05	0.0085	ND		0.0011	0.00018
o-Chlorotoluene	NS	NS	ND		0.0017	0.00016	ND		0.002	0.00019	ND		0.0026	0.00025	ND		0.0024	0.00023	ND		0.0023	0.00022	ND		0.002	0.00019	ND		0.099	0.0094	ND		0.0021	0.0002
o-Xylene	NS	NS	0.00026	J	0.00086	0.00025	ND		0.00098	0.00028	ND		0.0013	0.00038	ND		0.0012	0.00035	ND		0.0011	0.00033	ND		0.001	0.00029	0.028	J	0.05	0.014	ND		0.0011	0.00031
p/m-Xylene	NS	NS	0.00056	J	0.0017	0.00048	ND		0.002	0.00055	ND		0.0026	0.00074	ND		0.0024	0.00067	ND		0.0023	0.00064	ND		0.002	0.00057	0.03	J	0.099	0.028	ND		0.0021	0.0006
p-Chlorotoluene	NS	NS	ND		0.0017	0.00009	ND		0.002	0.0001	ND		0.0026	0.00014	ND		0.0024	0.00013	ND		0.0023	0.00012	ND		0.002	0.00011	ND		0.099	0.0053	ND		0.0021	0.00012
p-Diethylbenzene	NS	NS	ND		0.0017	0.00015	ND		0.002	0.00017	ND		0.0026	0.00023	ND		0.0024	0.00021	ND		0.0023	0.0002	ND		0.002	0.00018	ND		0.099	0.0088	ND		0.0021	0.00019
p-Ethyltoluene	NS	NS	ND		0.0017	0.00033	ND		0.002	0.00038	ND		0.0026	0.0005	ND		0.0024	0.00046	ND		0.0023	0.00044	ND		0.002	0.00039	ND		0.099	0.019	ND		0.0021	0.00041
p-Isopropyltoluene	NS	NS	ND		0.00086	0.00009	ND		0.00098	0.00011	ND		0.0013	0.00014	ND		0.0012	0.00013	ND		0.0011	0.00012	ND		0.001	0.00011	ND		0.05	0.0054	ND		0.0011	0.00012
sec-Butylbenzene	11	100	ND		0.00086	0.00012	ND		0.00098	0.00014	ND		0.0013	0.00019	ND		0.0012	0.00017	ND		0.0011	0.00017	ND		0.001	0.00015	ND		0.05	0.0072	ND		0.0011	0.00016
Styrene	NS	NS	ND		0.00086	0.00017	ND		0.00098	0.00019	ND		0.0013	0.00026	ND		0.0012	0.00023	ND		0.0011	0.00022	ND		0.001	0.0002	ND		0.05	0.0097	ND		0.0011	0.00021
tert-Butylbenzene	5.9	100	ND		0.0017	0.0001	ND		0.002	0.00012	ND		0.0026	0.00015	ND		0.0024	0.00014	ND		0.0023	0.00014	ND		0.002	0.00012	ND		0.099	0.0058	ND		0.0021	0.00012
Tetrachloroethene	1.3	19	ND		0.00043	0.00017	ND		0.00049	0.00019	0.00045	J	0.00066	0.00026	ND		0.0006	0.00023	0.00032	J	0.00057	0.00022	ND		0.00051	0.0002	ND		0.025	0.0097	ND		0.00053	0.00021
Toluene	0.7	100	ND		0.00086	0.00047	ND		0.00098	0.00053	ND		0.0013	0.00071	ND		0.0012	0.00065	ND		0.0011	0.00062	ND		0.001	0.00055	ND		0.05	0.027	ND		0.0011	0.00058
trans-1,2-Dichloroethene	0.19	100	ND		0.0013	0.00012	ND		0.0015	0.00013	ND		0.002	0.00018	ND		0.0018	0.00016	ND		0.0017	0.00016	ND		0.0015	0.00014	ND		0.074	0.0068	ND		0.0016	0.00014
trans-1,3-Dichloropropene	NS	NS	ND		0.00086	0.00023	ND		0.00098	0.00027	ND		0.0013	0.00036	ND		0.0012	0.00033	ND		0.0011	0.00031	ND		0.001	0.00028	ND		0.05	0.014	ND		0.0011	0.00029
trans-1,4-Dichloro-2-butene	NS	NS	ND		0.0043	0.0012	ND		0.0049	0.0014	ND		0.0066	0.0019	ND		0.006	0.0017	ND		0.0057	0.0016	ND		0.0051	0.0014	ND		0.25	0.07	ND		0.0053	0.0015
Trichloroethene	0.47	21	ND		0.00043	0.00012	ND		0.00049	0.00013	ND		0.00066	0.00018	ND		0.0006	0.00016	ND		0.00057	0.00016	ND		0.00051	0.00014	ND		0.025	0.0068	ND		0.00053	0.00014
Trichlorofluoromethane	NS	NS	ND		0.0034	0.0006	ND		0.0039	0.00068	ND		0.0052	0.00091	ND		0.0048	0.00083	ND		0.0046	0.0008	ND		0.004	0.0007	ND		0.2	0.034	ND		0.0043	0.00074
Vinyl acetate	NS	NS	ND		0.0086	0.0018	ND		0.0098	0.0021	ND		0.013	0.0028	ND		0.012	0.0026	ND		0.011	0.0025	ND		0.01	0.0022	ND		0.5	0.11	ND		0.011	0.0023
Vinyl chloride	0.02	0.9	ND		0.00086	0.00029	ND		0.00098	0.00033	ND		0.0013	0.00044	ND		0.0012	0.0004	ND		0.0011	0.00038	ND		0.001	0.00034	ND		0.05	0.016	ND		0.0011	0.00036
Xylenes, Total	0.26	100	0.00082	J	0.00086	0.00025	ND		0.00098	0.00028	ND		0.0013	0.00038	ND		0.0012	0.00035	ND		0.0011	0.00033	ND		0.001	0.00029	0.058	J	0.05	0.014	ND		0.0011	0.00031
Total VOCs	NS	NS	0.01237	-	-	-	-	-	-	-	0.01595	-	-	-	0.012	-	-	-	0.07632	-	-	-	0.0056	-	-	-	0.978	-	-	-	0.0008	-	-	-

Results in Yellow Highlight displays exceedance above the UUSCO regulatory standard
Results in Green Highlight displays exceedance above both UUSCO & RRUSCO regulatory standard
J = Concentration detected at a value below the RL and above the MDL for target compounds
P = The RPD between the results for the two columns exceeds the method-specified criteria

NS = No Standard Available
I = The lower value for the two columns has been reported due to obvious interference
ND = Analyzed for but Not Detected at the MDL

Table 1 (Cont'd) - Soil Results - SVOCs
135 Main Street
Poughkeepsie, New York

Hillmann Consulting, LLC
Project #: G6-2423

Target Compounds	Track 1 NYSDEC Unrestricted Use SCO	Track 2 NYSDEC Restricted Residential SCO	S-1 Sample Depth: 5.0-6.0'				S-2 Sample Depth: 5.0-6.0'				S-3 Sample Depth: 5.0-6.0'				S-4 Sample Depth: 5.0-6.0'				S-5 Sample Depth: 5.0-6.0'				S-6 Sample Depth: 5.0-6.0'				S-7 Sample Depth: 3.0-4.0'				S-8 Sample Depth: 5.0-6.0'			
Semivolatiles - BNA (mg/Kg)			Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
1,2,4,5-Tetrachlorobenzene	NS	NS	ND		0.19	0.02	ND		0.19	0.02	ND		0.22	0.023	ND		0.2	0.021	ND		0.2	0.021	ND		0.19	0.02	ND		0.18	0.019	ND		0.19	0.02
1,2,4-Trichlorobenzene	NS	NS	ND		0.19	0.022	ND		0.19	0.022	ND		0.22	0.026	ND		0.2	0.023	ND		0.2	0.023	ND		0.19	0.022	ND		0.18	0.021	ND		0.19	0.022
1,2-Dichlorobenzene	1.1	100	ND		0.19	0.034	ND		0.19	0.034	ND		0.22	0.04	ND		0.2	0.037	ND		0.2	0.036	ND		0.19	0.035	ND		0.18	0.033	ND		0.19	0.034
1,3-Dichlorobenzene	2.4	49	ND		0.19	0.033	ND		0.19	0.032	ND		0.22	0.039	ND		0.2	0.035	ND		0.2	0.035	ND		0.19	0.033	ND		0.18	0.031	ND		0.19	0.032
1,4-Dichlorobenzene	1.8	13	ND		0.19	0.034	ND		0.19	0.033	ND		0.22	0.039	ND		0.2	0.036	ND		0.2	0.035	ND		0.19	0.034	ND		0.18	0.032	ND		0.19	0.033
2,4,5-Trichlorophenol	NS	NS	ND		0.19	0.037	ND		0.19	0.036	ND		0.22	0.043	ND		0.2	0.039	ND		0.2	0.039	ND		0.19	0.037	ND		0.18	0.035	ND		0.19	0.036
2,4,6-Trichlorophenol	NS	NS	ND		0.12	0.036	ND		0.11	0.036	ND		0.13	0.043	ND		0.12	0.039	ND		0.12	0.038	ND		0.12	0.036	ND		0.11	0.035	ND		0.11	0.036
2,4-Dichlorophenol	NS	NS	ND		0.17	0.031	ND		0.17	0.03	ND		0.2	0.036	ND		0.18	0.033	ND		0.18	0.032	ND		0.17	0.031	ND		0.16	0.029	ND		0.17	0.03
2,4-Dimethylphenol	NS	NS	ND		0.19	0.063	ND		0.19	0.062	ND		0.22	0.074	ND		0.2	0.068	ND		0.2	0.067	ND		0.19	0.064	ND		0.18	0.06	ND		0.19	0.062
2,4-Dinitrophenol	NS	NS	ND		0.92	0.089	ND		0.91	0.088	ND		1.1	0.1	ND		0.98	0.095	ND		0.97	0.094	ND		0.92	0.09	ND		0.88	0.085	ND		0.91	0.088
2,4-Dinitrotoluene	NS	NS	ND		0.19	0.038	ND		0.19	0.038	ND		0.22	0.045	ND		0.2	0.041	ND		0.2	0.04	ND		0.19	0.038	ND		0.18	0.036	ND		0.19	0.038
2,6-Dinitrotoluene	NS	NS	ND		0.19	0.033	ND		0.19	0.032	ND		0.22	0.039	ND		0.2	0.035	ND		0.2	0.035	ND		0.19	0.033	ND		0.18	0.031	ND		0.19	0.032
2-Chloronaphthalene	NS	NS	ND		0.19	0.019	ND		0.19	0.019	ND		0.22	0.022	ND		0.2	0.02	ND		0.2	0.02	ND		0.19	0.019	ND		0.18	0.018	ND		0.19	0.019
2-Chlorophenol	NS	NS	ND		0.19	0.023	ND		0.19	0.022	ND		0.22	0.026	ND		0.2	0.024	ND		0.2	0.024	ND		0.19	0.023	ND		0.18	0.022	ND		0.19	0.022
2-Methylnaphthalene	NS	NS	ND		0.23	0.023	ND		0.23	0.023	ND		0.27	0.027	ND		0.24	0.025	ND		0.24	0.024	ND		0.23	0.023	0.064	J	0.22	0.022	ND		0.23	0.023
2-Methylphenol	0.33	100	ND		0.19	0.03	ND		0.19	0.029	ND		0.22	0.035	ND		0.2	0.032	ND		0.2	0.031	ND		0.19	0.03	ND		0.18	0.028	ND		0.19	0.029
2-Nitroaniline	NS	NS	ND		0.19	0.037	ND		0.19	0.036	ND		0.22	0.043	ND		0.2	0.039	ND		0.2	0.039	ND		0.19	0.037	ND		0.18	0.035	ND		0.19	0.036
2-Nitrophenol	NS	NS	ND		0.41	0.072	ND		0.41	0.071	ND		0.48	0.084	ND		0.44	0.077	ND		0.44	0.076	ND		0.42	0.072	ND		0.39	0.069	ND		0.41	0.071
3,3'-Dichlorobenzidine	NS	NS	ND		0.19	0.051	ND		0.19	0.05	ND		0.22	0.06	ND		0.2	0.054	ND		0.2	0.054	ND		0.19	0.051	ND		0.18	0.049	ND		0.19	0.05
3-Methylphenol/4-Methylphenol	0.33	100	ND		0.28	0.03	ND		0.27	0.03	ND		0.32	0.035	ND		0.29	0.032	ND		0.29	0.032	ND		0.28	0.03	ND		0.26	0.029	ND		0.27	0.03
3-Nitroaniline	NS	NS	ND		0.19	0.036	ND		0.19	0.036	ND		0.22	0.042	ND		0.2	0.038	ND		0.2	0.038	ND		0.19	0.036	ND		0.18	0.034	ND		0.19	0.036
4,6-Dinitro-o-cresol	NS	NS	ND		0.5	0.092	ND		0.49	0.091	ND		0.58	0.11	ND		0.53	0.098	ND		0.53	0.097	ND		0.5	0.092	ND		0.48	0.088	ND		0.49	0.091
4-Bromophenyl phenyl ether	NS	NS	ND		0.19	0.029	ND		0.19	0.029	ND		0.22	0.034	ND		0.2	0.031	ND		0.2	0.031	ND		0.19	0.029	ND		0.18	0.028	ND		0.19	0.029
4-Chloroaniline	NS	NS	ND		0.19	0.035	ND		0.19	0.034	ND		0.22	0.041	ND		0.2	0.037	ND		0.2	0.037	ND		0.19	0.035	ND		0.18	0.033	ND		0.19	0.034
4-Chlorophenyl phenyl ether	NS	NS	ND		0.19	0.02	ND		0.19	0.02	ND		0.22	0.024	ND		0.2	0.022	ND		0.2	0.022	ND		0.19	0.021	ND		0.18	0.02	ND		0.19	0.02
4-Nitroaniline	NS	NS	ND		0.19	0.079	ND		0.19	0.078	ND		0.22	0.093	ND		0.2	0.085	ND		0.2	0.084	ND		0.19	0.08	ND		0.18	0.076	ND		0.19	0.078
4-Nitrophenol	NS	NS	ND		0.27	0.078	ND		0.26	0.077	ND		0.31	0.092	ND		0.29	0.083	ND		0.28	0.083	ND		0.27	0.079	ND		0.26	0.074	ND		0.26	0.077
Acenaphthene	20	100	ND		0.15	0.02	ND		0.15	0.02	ND		0.18	0.023	ND		0.16	0.021	ND		0.16	0.021	ND		0.15	0.02	0.26		0.15	0.019	ND		0.15	0.02
Acenaphthylene	100	100	ND		0.15	0.03	ND		0.15	0.029	ND		0.18	0.035	ND		0.16	0.032	ND		0.16	0.031	ND		0.15	0.03	0.14	J	0.15	0.028	ND		0.15	0.029
Acetophenone	NS	NS	ND		0.19	0.024	ND		0.19	0.023	ND		0.22	0.028	ND		0.2	0.025	ND		0.2	0.025	ND		0.19	0.024	ND		0.18	0.023	ND		0.19	0.023
Anthracene	100	100	ND		0.12	0.037	ND		0.11	0.037	ND		0.13	0.044	ND		0.12	0.04	0.055	J	0.12	0.039	ND		0.12	0.038	0.62		0.11	0.036	ND		0.11	0.037
Benzo(a)anthracene	1	1	0.14		0.12	0.022	ND		0.11	0.021	ND		0.13	0.025	ND		0.12	0.023	0.084	J	0.12	0.023	ND		0.12	0.022	0.89		0.11	0.02	ND		0.11	0.021
Benzo(a)pyrene	1	1	0.18		0.15	0.047	ND		0.15	0.046	ND		0.18	0.055	ND		0.16	0.05	0.099	J	0.16	0.049	ND		0.15	0.047	0.69		0.15	0.044	ND		0.15	0.046
Benzo(b)fluoranthene	1	1	0.19		0.12	0.032	ND		0.11	0.032	ND		0.13	0.038	ND		0.12	0.034	0.11	J	0.12	0.034	ND		0.12	0.032	0.81		0.11	0.031	ND		0.11	0.032
Benzo(ghi)perylene	100	100	0.1	J	0.15	0.022	ND		0.15	0.022	ND		0.18	0.026	ND		0.16	0.024	0.063	J	0.16	0.024	ND		0.15	0.023	0.37		0.15	0.021	ND		0.15	0.022
Benzo(k)fluoranthene	0.8	3.9	0.073	J	0.12	0.031	ND		0.11	0.03	ND		0.13	0.036	ND		0.12	0.033	0.041	J	0.12	0.032	ND		0.12	0.031	0.28		0.11	0.029	ND		0.11	0.03
Benzoic Acid	NS	NS	ND		0.62	0.19	ND		0.61	0.19	ND		0.73	0.23	ND		0.66	0.21	ND		0.66	0.2	ND		0.62	0.2	ND		0.59	0.18	ND		0.61	0.19
Benzyl Alcohol	NS	NS	ND		0.19	0.059	ND		0.19	0.058	ND		0.22	0.069	ND		0.2	0.063	ND		0.2	0.062	ND		0.19	0.059	ND		0.18	0.056	ND		0.19	0.058
Biphenyl	NS	NS	ND		0.44	0.044	ND		0.43	0.044	ND		0.51	0.052	ND		0.47	0.047	ND		0.46	0.047	ND		0.44	0.045	ND		0.42	0.042	ND		0.43	0.044
Bis(2-chloroethoxy)methane	NS	NS	ND		0.21	0.019	ND		0.2	0.019	ND		0.24	0.022	ND		0.22	0.02	ND		0.22	0.02	ND		0.21	0.019	ND		0.2	0.018	ND		0.2	0.019
Bis(2-chloroethyl)ether	NS	NS	ND		0.17	0.026	ND		0.17	0.026	ND		0.2	0.03	ND		0.18	0.028	ND		0.18	0.027	ND		0.17	0.026	ND		0.16	0.025	ND		0.17	0.026
Bis(2-chloroisopropyl)ether	NS	NS	ND		0.23	0.033	ND		0.23	0.032	ND		0.27	0.038	ND		0.24	0.035	ND		0.24	0.034	ND		0.23	0.033	ND		0.22	0.031	ND		0.23	0.032
Bis(2-ethylhexyl)phthalate	NS	NS	ND		0.19	0.066	ND		0.19	0.066	ND		0.22	0.078	ND		0.2	0.071	ND		0.2	0.07	ND		0.19	0.067	ND		0.18	0.063	ND		0.19	0.066
Butyl benzyl phthalate	NS	NS	ND		0.19	0.048	ND		0.19	0.048	ND		0.22	0.057	ND		0.2	0.052	ND		0.2	0.051	ND		0.19	0.048	ND		0.18	0.046	ND		0.19	0.048
Carbazole	NS	NS	0.023	J	0.19	0.019	ND		0.19	0.018	ND		0.22	0.022	ND		0.2	0.02	0.063	J	0.2	0.02	ND		0.19	0.019	0.072	J	0.18	0.018	ND		0.19	0.018
Chrysene	1	3.9	0.13		0.12	0.02	ND		0.11	0.02	ND		0.13	0.023	ND		0.12	0.021	0.092	J	0.12	0.021	ND		0.12	0.02	0.75		0.11	0.019	ND		0.11	0.02
Di-n-butylphthalate	0.33	0.33	0.033	J	0.12	0.022	ND		0.11	0.022	ND		0.13	0.026	ND		0.12	0.024	ND		0.12	0.023	ND		0.12	0.022	0.09	J	0.11	0.021	ND		0.11	0.022
Di-n-octylphthalate	7	59	ND		0.19	0.018	ND		0.19	0.018	0.022	J	0.22	0.021	ND		0.2	0.019	ND		0.2	0.019	ND		0.19	0.018	0.07	J	0.18	0.017	ND		0.19	0.018
Dibenzo(a,h)anthracene	NS	NS	ND		0.19	0.018	ND		0.19	0.018	ND		0.22	0.021	ND		0.2	0.019	ND		0.2	0.019	ND		0.19	0.018	ND		0.18	0.017	ND		0.19	0.018
Dibenzofuran	NS	NS	ND		0.19	0.04	ND		0.19	0.04	ND		0.22	0.047	ND		0.2	0.043	ND		0.2	0.042	ND		0.19	0.04	ND		0.18	0.038	ND		0.19	0.04
Diethyl phthalate	NS	NS	ND		0.19	0.036	ND		0.19	0.036	ND		0.22	0.043	ND		0.2	0.039	ND		0.2	0.038	ND		0.19	0.036	ND		0.18	0.035	ND		0.19	0.036
Dimethyl phthalate	NS	NS	ND		0.19	0.065	ND		0.19	0.064	ND		0.22	0.076	ND		0.2	0.07	ND		0.2	0.069	ND		0.19	0.066	ND		0.18	0.062	ND		0.19	0.064
Fluoranthene	100	100	0.13		0.12	0.022	ND		0.11	0.022	ND		0.13	0.026	ND		0.12	0.023	0.11	J	0.12	0.023	ND		0.12	0.022	2		0.11	0.021	ND		0.11	0.022
Fluorene	30	100	ND		0.19	0.019	ND		0.19	0.018	ND		0.22	0.022	ND		0.2	0.02	ND		0.2	0.02	ND		0.19	0.019	0.33		0.18	0.018	ND		0.19	0.018
Hexachlorobenzene	0.33	1.2	ND		0.12	0.021	ND		0.11	0.021	ND		0.13	0.025	ND		0.12	0.023	ND		0.12	0.023	ND		0.12	0.022	ND		0.11	0.02	ND		0.11	0.021
Hexachlorobutadiene	NS	NS	ND		0.19	0.028	ND		0.19	0.028	ND		0.22	0.033	ND		0.2	0.03	ND		0.2	0.03	ND		0.19	0.028	ND		0.18	0.027	ND		0.19	0.028
Hexachlorocyclopentadiene	NS	NS	ND		0.55	0.17	ND		0.54	0.17	ND		0.64	0.2	ND		0.58	0.18	ND		0.58	0.18	ND		0.55	0.17	ND		0.52	0.16	ND		0.54	0.17
Hexachloroethane	NS	NS	ND		0.15	0.031	ND		0.15	0.031	ND		0.18	0.036	ND		0.16	0.033	ND		0.16	0.033	ND		0.15	0.031	ND		0.15	0.03	ND		0.15	0.031
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.1	J	0.15	0.027	ND		0.15	0.026	ND		0.18	0.031	ND		0.16	0.028	0.068	J	0.16	0.028	ND		0.15	0.027	0.39		0.15	0.025	ND		0.15	0.026
Isophorone	NS	NS	ND		0.17	0.025	ND		0.17	0.024	ND		0.2	0.029	ND		0.18	0.026	ND		0.18	0.026	ND		0.17	0.025	ND		0.16	0.024	ND		0.17	0.024
n-Nitrosodi-n-propylamine	12	100	ND		0.19	0.03	ND		0.19	0.029	ND		0.22	0.035	ND		0.2	0.032	ND		0.2	0.031	ND		0.19	0.03	ND		0.18	0.028	ND		0.19	0.029
Naphthalene	NS	NS	ND		0.19	0.023	ND		0.19	0.023	0.1	J	0.22	0.027	ND		0.2	0.025	0.026	J	0.2	0.025	ND		0.19	0.023	0.8		0.18	0.022	ND		0.19	0.023
NDPA/DPA	NS	NS	ND		0.15	0.022	ND		0.15	0.022	ND		0.18	0.026	ND		0.16	0.023	ND		0.16	0.023	ND		0.15	0.022	ND		0.15	0.021	ND		0.15	0.022
Nitrobenzene	NS	NS	ND		0.17	0.028	ND		0.17	0.028	ND		0.2	0.033	ND		0.18	0.03	ND		0.18	0.03	ND		0.17	0.028	ND		0.16	0.027	ND		0.17	0.028
p-Chloro-m-cresol	NS	NS	ND		0.19	0.028	ND		0.19	0.028	ND		0.22	0.034	ND		0.2	0.03	ND		0.2	0.03	ND		0.19	0.029	ND		0.18	0.027	ND		0.19	0.028
Pentachlorophenol	0.8	6.7	ND		0.15	0.042	ND		0.15	0.042	ND		0.18	0.049	ND		0.16	0.045	ND		0.16	0.044	ND		0.15	0.042	ND		0.15	0.04	ND		0.15	0.042
Phenanthrene	100	100	0.079	J	0.12	0.023	ND		0.11	0.023	0.04	J	0.13	0.027	ND		0.12	0.025	0.096	J	0.12	0.025	ND		0.12	0.023	1.3		0.11	0.022	ND		0.11	0.023
Phenol	0.33	100	ND		0.19	0.029	ND		0.19	0.028	ND		0.22	0.034	ND		0.2	0.031	ND		0.2	0.03	ND		0.19	0.029	ND		0.18	0.028	ND		0.19	0.029
Pyrene	100	100	0.12		0.12	0.019	ND		0.11	0.019	ND		0.13	0.022	ND		0.12	0.02	0.081	J	0.12	0.02	ND		0.12	0.019	1.6		0.11	0.018	ND		0.11	0.019
Total SVOCs	NS	NS	1.298	-	-	-	-	-	-	-	0.162	-	-	-	-	-	-	-	0.988	-	-	-	-	-	-	-	-	-	-	-	11.526	-	-	-

Results in Yellow Highlight displays exceedance above the UUSCO regulatory standard
Results in Green Highlight displays exceedance above both UUSCO & RRUSCO regulatory standard
J = Concentration detected at a value below the RL and above the MDL for target compounds
P = The RPD between the results for the two columns exceeds the method-specified criteria

NS = No Standard Available
I = The lower value for the two columns has been reported due to obvious interference
ND = Analyzed for but Not Detected at the MDL

Table 1 (Cont'd) - Soil Results - PCBs, Pesticides, Metals
4519-4523 White Plains Rd.
Bronx, New York

Hillmann Consulting, LLC
Project #: G6-2401

Target Compounds	Track 1 NYSDEC Unrestricted Use SCO	Track 2 NYSDEC Restricted Residential SCO	S-1 Sample Depth: 5.0-6.0'				S-2 Sample Depth: 5.0-6.0'				S-3 Sample Depth: 5.0-6.0'				S-4 Sample Depth: 5.0-6.0'				S-5 Sample Depth: 5.0-6.0'				S-6 Sample Depth: 5.0-6.0'				S-7 Sample Depth: 3.0-4.0'				S-8 Sample Depth: 5.0-6.0'			
PCB's (mg/Kg)			Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
Aroclor 1016	**0.1**	**1**	ND		0.0389	0.00345	ND		0.0372	0.00331	ND		0.0441	0.00392	ND		0.0397	0.00352	ND		0.0398	0.00354	ND		0.0383	0.0034	ND		0.0355	0.00315	ND		0.0379	0.00337
Aroclor 1221	**0.1**	**1**	ND		0.0389	0.0039	ND		0.0372	0.00373	ND		0.0441	0.00442	ND		0.0397	0.00397	ND		0.0398	0.00399	ND		0.0383	0.00384	ND		0.0355	0.00356	ND		0.0379	0.0038
Aroclor 1232	**0.1**	**1**	ND		0.0389	0.00824	ND		0.0372	0.00789	ND		0.0441	0.00935	ND		0.0397	0.00841	ND		0.0398	0.00845	ND		0.0383	0.00812	ND		0.0355	0.00753	ND		0.0379	0.00804
Aroclor 1242	**0.1**	**1**	ND		0.0389	0.00524	ND		0.0372	0.00502	ND		0.0441	0.00595	ND		0.0397	0.00535	ND		0.0398	0.00537	ND		0.0383	0.00517	ND		0.0355	0.00479	ND		0.0379	0.00511
Aroclor 1248	**0.1**	**1**	ND		0.0389	0.00583	ND		0.0372	0.00558	ND		0.0441	0.00662	ND		0.0397	0.00595	ND		0.0398	0.00598	ND		0.0383	0.00575	ND		0.0355	0.00533	ND		0.0379	0.00569
Aroclor 1254	**0.1**	**1**	ND		0.0389	0.00425	ND		0.0372	0.00407	ND		0.0441	0.00483	ND		0.0397	0.00434	ND		0.0398	0.00436	ND		0.0383	0.00419	ND		0.0355	0.00388	ND		0.0379	0.00415
Aroclor 1260	**0.1**	**1**	ND		0.0389	0.00718	ND		0.0372	0.00688	ND		0.0441	0.00815	ND		0.0397	0.00733	0.017	J	0.0398	0.00736	ND		0.0383	0.00708	ND		0.0355	0.00656	ND		0.0379	0.00701
Aroclor 1262	**0.1**	**1**	ND		0.0389	0.00494	ND		0.0372	0.00473	ND		0.0441	0.0056	ND		0.0397	0.00504	ND		0.0398	0.00506	ND		0.0383	0.00487	ND		0.0355	0.00451	ND		0.0379	0.00482
Aroclor 1268	**0.1**	**1**	ND		0.0389	0.00403	ND		0.0372	0.00386	ND		0.0441	0.00457	ND		0.0397	0.00411	0.0106	JP	0.0398	0.00413	ND		0.0383	0.00397	ND		0.0355	0.00368	ND		0.0379	0.00393
PCBs, Total	**0.1**	**1**	ND		0.0389	0.00345	ND		0.0372	0.00331	ND		0.0441	0.00392	ND		0.0397	0.00352	0.0276	J	0.0398	0.00354	ND		0.0383	0.0034	ND		0.0355	0.00315	ND		0.0379	0.00337

Pesticides (mg/Kg)			Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
4,4'-DDD	**0.0033**	**13**	ND		0.00184	0.000658	ND		0.0018	0.000643	ND		0.00212	0.000758	ND		0.00194	0.00069	0.00232		0.00188	0.000671	ND		0.00179	0.000637	ND		0.0849	0.0303	ND		0.00183	0.000653
4,4'-DDE	**0.0033**	**8.9**	ND		0.00184	0.000426	ND		0.0018	0.000417	ND		0.00212	0.000492	ND		0.00194	0.000448	**0.121**		0.00188	0.000435	ND		0.00179	0.000413	ND		0.0849	0.0196	ND		0.00183	0.000423
4,4'-DDT	**0.0033**	**7.9**	ND		0.00346	0.00148	ND		0.00338	0.00145	ND		0.00398	0.00171	ND		0.00363	0.00156	**0.256**	E	0.00352	0.00151	ND		0.00335	0.00144	ND		0.159	0.0683	ND		0.00343	0.00147
Aldrin	**0.005**	**0.097**	ND		0.00184	0.000649	ND		0.0018	0.000634	ND		0.00212	0.000748	ND		0.00194	0.000682	ND		0.00188	0.000662	ND		0.00179	0.000629	ND		0.0849	0.0299	ND		0.00183	0.000645
Alpha-BHC	**0.02**	**0.48**	ND		0.000768	0.000218	ND		0.000751	0.000213	ND		0.000886	0.000252	ND		0.000807	0.000229	ND		0.000783	0.000222	ND		0.000745	0.000211	ND		0.0354	0.01	ND		0.000763	0.000217
Beta-BHC	**0.036**	**0.36**	ND		0.00184	0.000699	ND		0.0018	0.000683	ND		0.00212	0.000806	ND		0.00194	0.000734	ND		0.00188	0.000713	ND		0.00179	0.000678	ND		0.0849	0.0322	ND		0.00183	0.000694
Chlordane	**NS**	**NS**	ND		0.015	0.00611	ND		0.0146	0.00597	ND		0.0173	0.00704	ND		0.0157	0.00641	ND		0.0153	0.00623	ND		0.0145	0.00592	ND		0.69	0.281	ND		0.0149	0.00606
cis-Chlordane	**0.094**	**4.2**	ND		0.0023	0.000642	ND		0.00225	0.000628	ND		0.00266	0.00074	ND		0.00242	0.000674	0.00476	P	0.00235	0.000655	ND		0.00223	0.000622	ND		0.106	0.0296	ND		0.00229	0.000638
Delta-BHC	**0.04**	**100**	ND		0.00184	0.000361	ND		0.0018	0.000353	ND		0.00212	0.000416	ND		0.00194	0.000379	ND		0.00188	0.000368	ND		0.00179	0.00035	ND		0.0849	0.0166	ND		0.00183	0.000358
Dieldrin	**0.005**	**0.2**	ND		0.00115	0.000576	ND		0.00113	0.000563	ND		0.00133	0.000664	ND		0.00121	0.000605	**0.00547**		0.00118	0.000588	ND		0.00112	0.000558	ND		0.053	0.0265	ND		0.00114	0.000572
Endosulfan I	**2.4**	**24**	ND		0.00184	0.000436	ND		0.0018	0.000426	ND		0.00212	0.000502	ND		0.00194	0.000457	ND		0.00188	0.000444	ND		0.00179	0.000422	ND		0.0849	0.02	ND		0.00183	0.000432
Endosulfan II	**2.4**	**24**	ND		0.00184	0.000616	ND		0.0018	0.000602	ND		0.00212	0.00071	ND		0.00194	0.000647	ND		0.00188	0.000628	ND		0.00179	0.000597	ND		0.0849	0.0284	ND		0.00183	0.000612
Endosulfan sulfate	**2.4**	**24**	ND		0.000768	0.000366	ND		0.000751	0.000357	ND		0.000886	0.000422	ND		0.000807	0.000384	ND		0.000783	0.000373	ND		0.000745	0.000354	ND		0.0354	0.0168	ND		0.000763	0.000363
Endrin	**0.014**	**11**	ND		0.000768	0.000315	ND		0.000751	0.000308	ND		0.000886	0.000363	ND		0.000807	0.000331	ND		0.000783	0.000321	ND		0.000745	0.000305	ND		0.0354	0.0145	ND		0.000763	0.000313
Endrin aldehyde	**NS**	**NS**	ND		0.0023	0.000807	ND		0.00225	0.000788	ND		0.00266	0.00093	ND		0.00242	0.000847	ND		0.00235	0.000823	ND		0.00223	0.000782	ND		0.106	0.0371	ND		0.00229	0.000801
Endrin ketone	**NS**	**NS**	ND		0.00184	0.000475	ND		0.0018	0.000464	ND		0.00212	0.000547	ND		0.00194	0.000498	ND		0.00188	0.000484	ND		0.00179	0.00046	ND		0.0849	0.0218	ND		0.00183	0.000471
Heptachlor	**0.042**	**2.1**	ND		0.000922	0.000413	ND		0.000901	0.000404	ND		0.00106	0.000476	ND		0.000968	0.000434	ND		0.00094	0.000421	ND		0.000894	0.000401	ND		0.0424	0.019	ND		0.000916	0.00041
Heptachlor epoxide	**NS**	**NS**	ND		0.00346	0.00104	ND		0.00338	0.00101	ND		0.00398	0.0012	ND		0.00363	0.00109	ND		0.00352	0.00106	ND		0.00335	0.001	ND		0.159	0.0478	ND		0.00343	0.00103
Lindane	**0.1**	**1.3**	ND		0.000768	0.000344	ND		0.000751	0.000336	ND		0.000886	0.000396	ND		0.000807	0.00036	ND		0.000783	0.00035	ND		0.000745	0.000333	ND		0.0354	0.0158	ND		0.000763	0.000341
Methoxychlor	**NS**	**NS**	ND		0.00346	0.00108	ND		0.00338	0.00105	ND		0.00398	0.00124	ND		0.00363	0.00113	ND		0.00352	0.0011	ND		0.00335	0.00104	ND		0.159	0.0495	ND		0.00343	0.00107
Toxaphene	**NS**	**NS**	ND		0.0346	0.00968	ND		0.0338	0.00946	ND		0.0398	0.0112	ND		0.0363	0.0102	ND		0.0352	0.00987	ND		0.0335	0.00938	ND		1.59	0.446	ND		0.0343	0.00961
trans-Chlordane	**NS**	**NS**	ND		0.0023	0.000609	ND		0.00225	0.000595	ND		0.00266	0.000702	ND		0.00242	0.000639	0.00465	P	0.00235	0.00062	ND		0.00223	0.00059	ND		0.106	0.028	ND		0.00229	0.000604

Metals (mg/Kg)			Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
Aluminum, Total	**NS**	**NS**	10900		9.44	2.55	10700		8.7	2.35	10200		10.6	2.85	13600		9.64	2.6	10300		9.45	2.55	6260		9.11	2.46	8980		8.57	2.31	9580		9.12	2.46
Antimony, Total	**NS**	**NS**	0.387	J	4.72	0.359	0.391	J	4.35	0.33	0.676	J	5.28	0.401	1.92	J	4.82	0.366	0.69	J	4.73	0.359	ND		4.55	0.346	0.48	J	4.29	0.326	1.06	J	4.56	0.347
Arsenic, Total	**13**	**16**	3.96		0.944	0.196	**61**		0.87	0.181	**57.2**		1.06	0.22	**16.8**		0.964	0.2	6.46		0.945	0.197	**20.1**		0.911	0.189	2.78		0.857	0.178	**14.1**		0.912	0.19
Barium, Total	**350**	**400**	31.7		0.944	0.164	53.3		0.87	0.151	88.1		1.06	0.184	48		0.964	0.168	114		0.945	0.164	30.6		0.911	0.158	33		0.857	0.149	63.9		0.912	0.159
Beryllium, Total	**7.2**	**72**	0.406	J	0.472	0.031	0.435		0.435	0.029	0.602		0.528	0.035	0.588		0.482	0.032	0.293	J	0.473	0.031	0.319	J	0.455	0.03	0.326	J	0.429	0.028	0.511		0.456	0.03
Cadmium, Total	**2.5**	**4.3**	0.236	J	0.944	0.093	0.33	J	0.87	0.085	0.422	J	1.06	0.103	0.607	J	0.964	0.094	0.52	J	0.945	0.093	0.146	J	0.911	0.089	0.248	J	0.857	0.084	0.374	J	0.912	0.089
Calcium, Total	**NS**	**NS**	1720		9.44	3.3	1450		8.7	3.04	2480		10.6	3.69	6370		9.64	3.37	79300		9.45	3.31	1580		9.11	3.19	3570		8.57	3	2820		9.12	3.19
Chromium, Total	**NS**	**NS**	11.7		0.944	0.091	11.2		0.87	0.084	11		1.06	0.101	15.1		0.964	0.093	20		0.945	0.091	5.89		0.911	0.087	9.64		0.857	0.082	11.9		0.912	0.088
Cobalt, Total	**NS**	**NS**	5.38		1.89	0.157	8.98		1.74	0.144	7.01		2.11	0.175	9.78		1.93	0.16	7.66		1.89	0.157	3.35		1.82	0.151	7.78		1.71	0.142	11.6		1.82	0.151
Copper, Total	**50**	**270**	16.1		0.944	0.244	31.6		0.87	0.224	21.9		1.06	0.272	49.7		0.964	0.249	35.2		0.945	0.244	**53.3**		0.911	0.235	22.9		0.857	0.221	35.6		0.912	0.235
Iron, Total	**NS**	**NS**	22100		4.72	0.853	22100		4.35	0.786	26700		5.28	0.953	34300		4.82	0.87	23600		4.73	0.854	9000		4.55	0.822	19600		4.29	0.774	24400		4.56	0.824
Lead, Total	**63**	**400**	10.5		4.72	0.253	23.5		4.35	0.233	15.5		5.28	0.283	39.2		4.82	0.258	**159**		4.73	0.253	10.2		4.55	0.244	27.8		4.29	0.23	42.2		4.56	0.244
Magnesium, Total	**NS**	**NS**	3180		9.44	1.45	3400		8.7	1.34	2040		10.6	1.62	6630		9.64	1.48	6340		9.45	1.46	1080		9.11	1.4	4250		8.57	1.32	3440		9.12	1.4
Manganese, Total	**1600**	**2000**	189		0.944	0.15	781		0.87	0.138	1440		1.06	0.168	920		0.964	0.153	501		0.945	0.15	112		0.911	0.145	491		0.857	0.136	876		0.912	0.145
Mercury, Total	**0.18**	**0.81**	ND		0.075	0.016	0.064	J	0.073	0.015	ND		0.086	0.018	0.046	J	0.079	0.017	0.075	J	0.077	0.016	ND		0.074	0.016	0.035	J	0.071	0.015	0.125		0.073	0.016
Nickel, Total	**30**	**310**	14.1		2.36	0.228	15.8		2.17	0.21	11.2		2.64	0.255	27.5		2.41	0.233	21.6		2.36	0.229	6.13		2.28	0.22	15.5		2.14	0.207	21.7		2.28	0.221
Potassium, Total	**NS**	**NS**	381		236	13.6	365		217	12.5	431		264	15.2	575		241	13.9	533		236	13.6	201	J	228	13.1	421		214	12.3	616		228	13.1
Selenium, Total	**3.9**	**180**	ND		1.89	0.244	ND		1.74	0.224	0.686	J	2.11	0.272	ND		1.93	0.249	ND		1.89	0.244	0.273	J	1.82	0.235	ND		1.71	0.221	0.292	J	1.82	0.235
Silver, Total	**2**	**180**	ND		0.944	0.267	ND		0.87	0.246	ND		1.06	0.299	ND		0.964	0.273	ND		0.945	0.268	ND		0.911	0.258	ND		0.857	0.242	ND		0.912	0.258
Sodium, Total	**NS**	**NS**	57.9	J	189	2.98	27.5	J	174	2.74	33.7	J	211	3.32	42.8	J	193	3.04	144	J	189	2.98	32.1	J	182	2.87	49.7	J	171	2.7	39.2	J	182	2.87
Thallium, Total	**NS**	**NS**	ND		1.89	0.298	0.304	J	1.74	0.274	1.14	J	2.11	0.332	0.559	J	1.93	0.304	ND		1.89	0.298	ND		1.82	0.287	ND		1.71	0.27	0.338	J	1.82	0.287
Vanadium, Total	**NS**	**NS**	16.9		0.944	0.192	15.1		0.87	0.176	16.6		1.06	0.214	22		0.964	0.196	15.6		0.945	0.192	8.93		0.911	0.185	11.7		0.857	0.174	15.9		0.912	0.185
Zinc, Total	**109**	**10000**	47.5		4.72	0.277	72.3		4.35	0.255	51.3		5.28	0.309	**152**		4.82	0.282	**208**		4.73	0.277	21.1		4.55	0.267	56.3		4.29	0.251	**72.2**		4.56	0.267
General Analytical			**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**4.73**	**MDL**	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**	**Conc**	**Q**	**RL**	**MDL**
Cyanide, Total	**27**	**27**	ND		1.1	0.23	ND		1.1	0.22	1.1	J	1.3	0.27	ND		1.2	0.26	ND		4.73	0.26	ND		1.1	0.23	0.47	J	1.1	0.23	ND		1.2	0.24

Results in Yellow Highlight displays exceedance above the UUSCO regulatory standard
Results in Green Highlight displays exceedance above both UUSCO & RRUSCO regulatory standard
J = Concentration detected at a value below the RL and above the MDL for target compounds
P = The RPD between the results for the two columns exceeds the method-specified criteria

NS = No Standard Available

ND = Analyzed for but Not Detected at the MDL

Table 2 - Groundwater Results - VOCs, Metals
135 Main Street
Poughkeepsie, New York

Hillmann Consulting, LLC
Project #: G6-2423

Target Compounds	Groundwater Effluent Limitations (Class GA)	TWP-1				TWP-3				TWP-8			
Volatiles (µg/L)		Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
1,1,1,2-Tetrachloroethane	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,1,1-Trichloroethane	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,1,2,2-Tetrachloroethane	5	ND		2	0.67	ND		0.5	0.17	ND		0.5	0.17
1,1,2-Trichloroethane	1	ND		6	2	ND		1.5	0.5	ND		1.5	0.5
1,1-Dichloroethane	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,1-Dichloroethene	5	ND		2	0.68	ND		0.5	0.17	ND		0.5	0.17
1,1-Dichloropropene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,2,3-Trichlorobenzene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,2,3-Trichloropropane	0.04	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,2,4,5-Tetramethylbenzene	5	ND		8	2.2	ND		2	0.54	ND		2	0.54
1,2,4-Trichlorobenzene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,2,4-Trimethylbenzene	5	16		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,2-Dibromo-3-chloropropane	0.04	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,2-Dibromoethane	0.0006	ND		8	2.6	ND		2	0.65	ND		2	0.65
1,2-Dichlorobenzene	3	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,2-Dichloroethane	0.6	ND		2	0.53	ND		0.5	0.13	ND		0.5	0.13
1,2-Dichloroethene, Total	NS	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,2-Dichloropropane	1	ND		4	0.55	ND		1	0.14	ND		1	0.14
1,3,5-Trimethylbenzene	5	6.6	J	10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,3-Dichlorobenzene	3	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,3-Dichloropropane	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,3-Dichloropropene, Total	NS	ND		2	0.58	ND		0.5	0.14	ND		0.5	0.14
1,4-Dichlorobenzene	3	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
1,4-Dioxane	NS	ND		1000	240	ND		250	61	ND		250	61
2,2-Dichloropropane	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
2-Butanone	50	ND		20	7.8	ND		5	1.9	ND		5	1.9
2-Hexanone	50	ND		20	4	ND		5	1	ND		5	1
4-Methyl-2-pentanone	NS	ND		20	4	ND		5	1	ND		5	1
Acetone	50	8.3	J	20	5.8	5.3		5	1.5	4.8	J	5	1.5
Acrylonitrile	5	ND		20	6	ND		5	1.5	ND		5	1.5
Benzene	1	2.7		2	0.64	0.61		0.5	0.16	ND		0.5	0.16
Bromobenzene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Bromochloromethane	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Bromodichloromethane	50	ND		2	0.77	ND		0.5	0.19	ND		0.5	0.19
Bromoform	50	ND		8	2.6	ND		2	0.65	ND		2	0.65
Bromomethane	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Carbon disulfide	60	ND		20	4	ND		5	1	ND		5	1
Carbon tetrachloride	5	ND		2	0.54	ND		0.5	0.13	ND		0.5	0.13
Chlorobenzene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Chloroethane	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Chloroform	7	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Chloromethane	NS	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
cis-1,2-Dichloroethene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
cis-1,3-Dichloropropene	0.4	ND		2	0.58	ND		0.5	0.14	ND		0.5	0.14
Dibromochloromethane	50	ND		2	0.6	ND		0.5	0.15	ND		0.5	0.15
Dibromomethane	5	ND		20	4	ND		5	1	ND		5	1
Dichlorodifluoromethane	5	ND		20	4	ND		5	1	ND		5	1
Ethyl ether	NS	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Ethylbenzene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Hexachlorobutadiene	0.5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Isopropylbenzene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Methyl tert butyl ether	10	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Methylene chloride	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Naphthalene	10	480		10	2.8	ND		2.5	0.7	ND		2.5	0.7
n-Butylbenzene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
n-Propylbenzene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
o-Chlorotoluene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
o-Xylene	5	11		10	2.8	ND		2.5	0.7	ND		2.5	0.7
p/m-Xylene	5	29		10	2.8	0.7	J	2.5	0.7	ND		2.5	0.7
p-Chlorotoluene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
p-Diethylbenzene	NS	ND		8	2.8	ND		2	0.7	ND		2	0.7
p-Ethyltoluene	NS	3.6	J	8	2.8	ND		2	0.7	ND		2	0.7
p-Isopropyltoluene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
sec-Butylbenzene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Styrene	930	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
tert-Butylbenzene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Tetrachloroethene	5	ND		2	0.72	ND		0.5	0.18	ND		0.5	0.18
Toluene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
trans-1,2-Dichloroethene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
trans-1,3-Dichloropropene	0.4	ND		2	0.66	ND		0.5	0.16	ND		0.5	0.16
trans-1,4-Dichloro-2-butene	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Trichloroethene	5	ND		2	0.7	ND		0.5	0.18	ND		0.5	0.18
Trichlorofluoromethane	5	ND		10	2.8	ND		2.5	0.7	ND		2.5	0.7
Vinyl acetate	NS	ND		20	4	ND		5	1	ND		5	1
Vinyl chloride	2	ND		4	0.28	ND		1	0.07	ND		1	0.07
Xylenes, Total	NS	40		10	2.8	0.7	J	2.5	0.7	ND		2.5	0.7
Total TICs	NS	10.5	J	0	0	ND		0	0	ND		0	0
Total VOCs	NS	557.2	-	-	-	6.61	-	-	-	4.8	-	-	-

Target Compounds	Groundwater Effluent Limitations (Class GA)	TWP-1				TWP-3				TWP-8			
Metals (µg/L)		Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
Aluminum, Total	NS	168000		500	164	9880		10	3.27	288000		1000	327
Antimony, Total	3	ND		4	0.42	ND		4	0.42	2.03	J	8	0.85
Arsenic, Total	25	46.37		0.5	0.16	14.43		0.5	0.16	549.1		1	0.33
Barium, Total	1000	1840		25	8.65	106		0.5	0.17	7488		50	17.3
Beryllium, Total	3	10.12		0.5	0.1	0.82		0.5	0.1	8.49		1	0.21
Cadmium, Total	5	2.66		0.2	0.05	1.47		0.2	0.05	8.66		0.4	0.11
Calcium, Total	NS	221000		100	39.4	297000		100	39.4	3180000		10000	3940
Chromium, Total	50	147.6		1	0.17	15.14		1	0.17	389.1		2	0.35
Cobalt, Total	NS	134.7		0.5	0.16	20.05		0.5	0.16	475.6		1	0.32
Copper, Total	200	258.5		1	0.38	20.24		1	0.38	2350		100	38.4
Iron, Total	NS	187000		3000	955	26800		60	19.1	903000		5000	1910
Lead, Total	25	332.7		1	0.34	29.18		1	0.34	1092		100	34.3
Magnesium, Total	35000	59400		70	24.2	31600		70	24.2	205000		140	48.4
Manganese, Total	NS	5584		50	22	5746		50	22	72500		100	44
Mercury, Total	0.7	0.11	J	0.2	0.06	ND		0.2	0.06	0.15	J	0.2	0.06
Nickel, Total	100	266.2		2	0.55	39.61		2	0.55	766.2		4	1.11
Potassium, Total	NS	13800		100	30.9	30000		100	30.9	22100		200	61.8
Selenium, Total	10	100		5	1.73	8.87		5	1.73	85.9		10	3.46
Silver, Total	50	1.52		0.4	0.16	0.18	J	0.4	0.16	4.03		0.8	0.32
Sodium, Total	20000	57700		100	29.3	16900		350	29.3	57000		200	58.6
Thallium, Total	0.5	0.43	J	0.5	0.14	ND		0.5	0.14	1.94		1	0.28
Vanadium, Total	NS	87.9		5	1.57	18.57		5	1.57	311.1		10	3.14
Zinc, Total	2000	1308		500	170.5	64.66		10	3.41	4470		1000	341

Target Compounds	Groundwater Effluent Limitations (Class GA)	TWP-1				TWP-3				TWP-8			
General Chemistry (µg/L)		Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
Cyanide, Total	400	364		5	1	547		10	3	186		5	1

Results in Blue Highlight displays exceedance above the Groundwater Effluent Limitations
NS = No Standard Available
ND = Analyzed for but Not Detected at the MDL
J = Concentration detected at a value below the RL and above the MDL for target compounds

P = The RPD between the results for the two columns exceeds the method-specified criteria

Table 2 (Cont'd) - Groundwater Results - SVOCs, PCBS, Pesticides
135 Main Street
Poughkeepsie, New York

Hillmann Consulting, LLC
Project #: G6-2423

Target Compounds	Groundwater Effluent Limitations (Class GA)	TWP-1				TWP-3				TWP-8			
Semivolatiles - (µg/L)		Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
1,2,4,5-Tetrachlorobenzene	**5**	ND		10	0.44	ND		10	0.44	ND		10	0.44
1,2,4-Trichlorobenzene	**5**	ND		5	0.5	ND		5	0.5	ND		5	0.5
1,2-Dichlorobenzene	**3**	ND		2	0.45	ND		2	0.45	ND		2	0.45
1,3-Dichlorobenzene	**3**	ND		2	0.4	ND		2	0.4	ND		2	0.4
1,4-Dichlorobenzene	**3**	ND		2	0.43	ND		2	0.43	ND		2	0.43
2,4,5-Trichlorophenol	**NS**	ND		5	0.77	ND		5	0.77	ND		5	0.77
2,4,6-Trichlorophenol	**NS**	ND		5	0.61	ND		5	0.61	ND		5	0.61
2,4-Dichlorophenol	**2**	ND		5	0.41	ND		5	0.41	ND		5	0.41
2,4-Dimethylphenol	**2**	ND		5	1.8	ND		5	1.8	ND		5	1.8
2,4-Dinitrophenol	**2**	ND		20	6.6	ND		20	6.6	ND		20	6.6
2,4-Dinitrotoluene	**5**	ND		5	1.2	ND		5	1.2	ND		5	1.2
2,6-Dinitrotoluene	**5**	ND		5	0.93	ND		5	0.93	ND		5	0.93
2-Chlorophenol	**NS**	ND		2	0.48	ND		2	0.48	ND		2	0.48
2-Methylphenol	**NS**	ND		5	0.49	ND		5	0.49	ND		5	0.49
2-Nitroaniline	**5**	ND		5	0.5	ND		5	0.5	ND		5	0.5
2-Nitrophenol	**NS**	ND		10	0.85	ND		10	0.85	ND		10	0.85
3,3'-Dichlorobenzidine	**5**	ND		5	1.6	ND		5	1.6	ND		5	1.6
3-Methylphenol/4-Methylphenol	**NS**	ND		5	0.48	ND		5	0.48	ND		5	0.48
3-Nitroaniline	**5**	ND		5	0.81	ND		5	0.81	ND		5	0.81
4,6-Dinitro-o-cresol	**NS**	ND		10	1.8	ND		10	1.8	ND		10	1.8
4-Bromophenyl phenyl ether	**NS**	ND		2	0.38	ND		2	0.38	ND		2	0.38
4-Chloroaniline	**5**	ND		5	1.1	ND		5	1.1	ND		5	1.1
4-Chlorophenyl phenyl ether	**NS**	ND		2	0.49	ND		2	0.49	ND		2	0.49
4-Nitroaniline	**5**	ND		5	0.8	ND		5	0.8	ND		5	0.8
4-Nitrophenol	**NS**	ND		10	0.67	ND		10	0.67	ND		10	0.67
Acetophenone	**NS**	ND		5	0.53	ND		5	0.53	ND		5	0.53
Benzoic Acid	**NS**	ND		50	2.6	ND		50	2.6	ND		50	2.6
Benzyl Alcohol	**NS**	ND		2	0.59	ND		2	0.59	ND		2	0.59
Biphenyl	**NS**	2.9		2	0.46	ND		2	0.46	ND		2	0.46
Bis(2-chloroethoxy)methane	**5**	ND		5	0.5	ND		5	0.5	ND		5	0.5
Bis(2-chloroethyl)ether	**1**	ND		2	0.5	ND		2	0.5	ND		2	0.5
Bis(2-chloroisopropyl)ether	**5**	ND		2	0.53	ND		2	0.53	ND		2	0.53
Bis(2-ethylhexyl)phthalate	**5**	ND		3	1.5	ND		3	1.5	ND		3	1.5
Butyl benzyl phthalate	**50**	ND		5	1.2	ND		5	1.2	ND		5	1.2
Carbazole	**NS**	5.8		2	0.49	ND		2	0.49	ND		2	0.49
Dibenzofuran	**NS**	6.8		2	0.5	ND		2	0.5	ND		2	0.5
Diethyl phthalate	**50**	ND		5	0.38	ND		5	0.38	ND		5	0.38
Dimethyl phthalate	**50**	ND		5	1.8	ND		5	1.8	ND		5	1.8
Di-n-butylphthalate	**50**	ND		5	0.39	ND		5	0.39	ND		5	0.39
Di-n-octylphthalate	**50**	ND		5	1.3	ND		5	1.3	ND		5	1.3
Hexachlorocyclopentadiene	**5**	ND		20	0.69	ND		20	0.69	ND		20	0.69
Isophorone	**50**	ND		5	1.2	ND		5	1.2	ND		5	1.2
NDPA/DPA	**50**	ND		2	0.42	ND		2	0.42	ND		2	0.42
Nitrobenzene	**0.4**	ND		2	0.77	ND		2	0.77	ND		2	0.77
n-Nitrosodi-n-propylamine	**NS**	ND		5	0.64	ND		5	0.64	ND		5	0.64
p-Chloro-m-cresol	**NS**	ND		2	0.35	ND		2	0.35	ND		2	0.35
Phenol	**2**	ND		5	0.57	ND		5	0.57	ND		5	0.57
Total TICs	**NS**	150	J	0	0	47.7	J	0	0	42.6	J	0	0
Total SVOCs	**NS**	15.5	-	-	-	-	-	-	-	-	-	-	-
Semivolatiles - SIM (µg/L)		Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
2-Chloronaphthalene	**10**	ND		0.2	0.02	ND		0.2	0.02	ND		0.2	0.02
2-Methylnaphthalene	**NS**	4.7		0.1	0.02	0.12		0.1	0.02	ND		0.1	0.02
Acenaphthene	**20**	2.6		0.1	0.01	0.06	J	0.1	0.01	ND		0.1	0.01
Acenaphthylene	**NS**	3.9		0.1	0.01	0.37		0.1	0.01	ND		0.1	0.01
Anthracene	**50**	18		0.1	0.01	0.42		0.1	0.01	ND		0.1	0.01
Benzo(a)anthracene	**0.002**	**38**	E	0.1	0.02	**2.9**		0.1	0.02	ND		0.1	0.02
Benzo(a)pyrene	**0**	**29**		0.1	0.02	**3.2**		0.1	0.02	ND		0.1	0.02
Benzo(b)fluoranthene	**0.002**	**22**		0.1	0.01	**2.7**		0.1	0.01	ND		0.1	0.01
Benzo(ghi)perylene	**NS**	18		0.1	0.01	2.2		0.1	0.01	ND		0.1	0.01
Benzo(k)fluoranthene	**0.002**	**23**		0.1	0.01	**2.6**		0.1	0.01	ND		0.1	0.01
Chrysene	**0.002**	**27**		0.1	0.01	**2.8**		0.1	0.01	ND		0.1	0.01
Dibenzo(a,h)anthracene	**NS**	5.4		0.1	0.01	0.8		0.1	0.01	ND		0.1	0.01
Fluoranthene	**50**	**68**	E	0.1	0.02	4.1		0.1	0.02	ND		0.1	0.02
Fluorene	**50**	4.6		0.1	0.01	0.16		0.1	0.01	ND		0.1	0.01
Hexachlorobenzene	**0.04**	ND		0.8	0.01	ND		0.8	0.01	ND		0.8	0.01
Hexachlorobutadiene	**0.5**	ND		0.5	0.05	ND		0.5	0.05	ND		0.5	0.05
Hexachloroethane	**5**	ND		0.8	0.06	ND		0.8	0.06	ND		0.8	0.06
Indeno(1,2,3-cd)pyrene	**0.002**	**17**		0.1	0.01	**2.1**		0.1	0.01	ND		0.1	0.01
Naphthalene	**10**	**150**	E	0.1	0.05	0.36		0.1	0.05	ND		0.1	0.05
Pentachlorophenol	**2**	ND		0.8	0.01	ND		0.8	0.01	ND		0.8	0.01
Phenanthrene	**50**	15		0.1	0.02	1.2		0.1	0.02	0.03	J	0.1	0.02
Pyrene	**50**	**58**	E	0.1	0.02	4.6		0.1	0.02	ND		0.1	0.02
Total SVOCs	**NS**	504.2	-	-	-	30.69	-	-	-	0.03	-	-	-

Target Compounds	Groundwater Effluent Limitations (Class GA)	TWP-1			TWP-3			TWP-8		
PCBs (µg/L)		Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
Aroclor 1016	**0.09**	ND		0.082	0.034	ND		0.082	0.034	ND		0.129	0.053
Aroclor 1221	**0.09**	ND		0.082	0.066	ND		0.082	0.066	ND		0.129	0.103
Aroclor 1232	**0.09**	ND		0.082	0.045	ND		0.082	0.045	ND		0.129	0.07
Aroclor 1242	**0.09**	ND		0.082	0.038	ND		0.082	0.038	ND		0.129	0.06
Aroclor 1248	**0.09**	ND		0.082	0.048	ND		0.082	0.048	ND		0.129	0.076
Aroclor 1254	**0.09**	ND		0.082	0.039	ND		0.082	0.039	ND		0.129	0.06
Aroclor 1260	**0.09**	ND		0.082	0.032	ND		0.082	0.032	ND		0.129	0.049
Aroclor 1262	**0.09**	ND		0.082	0.034	ND		0.082	0.034	ND		0.129	0.054
Aroclor 1268	**0.09**	ND		0.082	0.033	ND		0.082	0.033	ND		0.129	0.052
PCBs, Total	**0.09**	ND		0.082	0.032	ND		0.082	0.032	ND		0.129	0.049

Target Compounds	Groundwater Effluent Limitations (Class GA)	TWP-1			TWP-3			TWP-8		
Pesticides (µg/L)		Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL	Conc	Q	RL	MDL
4,4'-DDD	**0.3**	ND		0.029	0.003	ND		0.029	0.003	ND		0.044	0.005
4,4'-DDE	**0.2**	ND		0.029	0.003	ND		0.029	0.003	ND		0.044	0.004
4,4'-DDT	**0.2**	ND		0.029	0.003	ND		0.029	0.003	ND		0.044	0.005
Aldrin	**0**	ND		0.014	0.002	ND		0.014	0.002	ND		0.022	0.002
Alpha-BHC	**0.01**	ND		0.014	0.003	ND		0.014	0.003	ND		0.022	0.005
Beta-BHC	**0.04**	ND		0.014	0.004	ND		0.014	0.004	ND		0.022	0.006
Chlordane	**0.05**	ND		0.143	0.033	ND		0.143	0.033	ND		0.222	0.051
cis-Chlordane	**NS**	ND		0.014	0.005	ND		0.014	0.005	ND		0.022	0.007
Delta-BHC	**0.04**	ND		0.014	0.003	ND		0.014	0.003	ND		0.022	0.005
Dieldrin	**0.004**	ND		0.029	0.003	ND		0.029	0.003	ND		0.044	0.005
Endosulfan I	**NS**	ND		0.014	0.002	ND		0.014	0.002	ND		0.022	0.004
Endosulfan II	**NS**	ND		0.029	0.004	ND		0.029	0.004	ND		0.044	0.006
Endosulfan sulfate	**NS**	ND		0.029	0.003	ND		0.029	0.003	ND		0.044	0.005
Endrin	**0**	ND		0.029	0.003	ND		0.029	0.003	ND		0.044	0.005
Endrin aldehyde	**5**	ND		0.029	0.006	ND		0.029	0.006	ND		0.044	0.009
Endrin ketone	**5**	ND		0.029	0.003	ND		0.029	0.003	ND		0.044	0.005
Heptachlor	**0.04**	ND		0.014	0.002	ND		0.014	0.002	ND		0.022	0.003
Heptachlor epoxide	**0.03**	ND		0.014	0.003	ND		0.014	0.003	ND		0.022	0.005
Lindane	**0.05**	ND		0.014	0.003	ND		0.014	0.003	ND		0.022	0.005
Methoxychlor	**35**	ND		0.143	0.005	ND		0.143	0.005	ND		0.222	0.008
Toxaphene	**0.06**	ND		0.143	0.045	ND		0.143	0.045	ND		0.222	0.07
trans-Chlordane	**NS**	ND		0.014	0.004	ND		0.014	0.004	ND		0.022	0.007

Results in Blue Highlight displays exceedance above the Groundwater Effluent Limitations
NS = No Standard Available
ND = Analyzed for but Not Detected at the MDL
J = Concentration detected at a value below the RL and above the MDL for target compounds

P = The RPD between the results for the two columns exceeds the method-specified criteria

Table 3: Soil Boring Field Logs

135 Main St, Poughkeepsie, NY
Project: G6-2423
Sample Date: 3/20/2019

Soil Boring ID	Boring Depth (bgs)	Subsurface Stratigraphy (bgs)	Water Depth (bgs)	Field Notes
SB1	Boring Terminated at 10'	0-3' Fill material (Brick Fragments, Non-homogenous Clays) 3-9' Brown Sand, Gravel 9-10' Brown/ Grey Sand, moist, staining observed, feint petroleum odor	6.75'	PID Readings: 9-10' = 10.9ppm Samples Collected: **Soil Sample S-1 collected 5-6' bgs** **TWP-1 water sample collected** **Gauged: Static Water Level = 6.75' bgs**
SB2	Boring Terminated at 7'	0-7' Fill material sand, wet at 4.5'	4.5'	No PID Readings Samples Collected: **Soil Sample S2 5-6' bgs**
SB3	Refusal on rock at 8'	0-8' Fill Material, wet at	4.5'	No PID Readings Samples Collected: **Soil Sample S3 5-6' bgs** **TWP-3 water sample collected from temp well point** **Gauged: Static Water = 6.23' bgs**
SB4	Boring Terminated at 6'	0-6' Fill material, wet at 4.5'	4.5'	No PID Readings: Samples Collected: **Soil Sample S-4 5-6' bgs**
SB5	Boring Terminated at 6'	0-6' Fill material, wet	4'	Highest PID Readings: 5.5ppm (5-6ft) Samples Collected: **Soil Sample S-5 collected 5-6' bgs**
SB6	Boring Terminated at 7'	0-6' Fill material, wet at 4'	4'	No PID Readings Samples Collected: ***Soil Sample* S-6 collected 5-*6' bgs***
SB7	Boring Terminated at 6'	0-6' Fill material, wet at 4'	4'	No PID Readings Samples Collected: **Soil Sample S-7 collected 3-4' bgs**
SB8	Boring Terminated at 10'	0-10' Fill Material; wet at 5'	5'	No PID Readings Samples Collected: **Soil Sample S-8 collected 5-6' bgs** **TWP-8 water sample collected** **Gauged: Static Water = 6.17' bgs**

Attachment A

March 2019 Soil & Groundwater

Laboratory Analysis

ANALYTICAL REPORT

Lab Number:	L1911169
Client:	Hillmann Consulting, LLC 1600 Route 22 East Union, NJ 07083
ATTN:	Ryan Powell
Phone:	(908) 688-7800
Project Name:	G6-2423
Project Number:	G6-2423
Report Date:	03/29/19

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-17-00196).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1911169-01	S-1	SOIL	NY	03/20/19 09:10	03/21/19
L1911169-02	S-2	SOIL	NY	03/20/19 09:45	03/21/19
L1911169-03	S-3	SOIL	NY	03/20/19 10:05	03/21/19
L1911169-04	S-4	SOIL	NY	03/20/19 11:00	03/21/19
L1911169-05	S-5	SOIL	NY	03/20/19 11:20	03/21/19
L1911169-06	S-6	SOIL	NY	03/20/19 11:30	03/21/19
L1911169-07	S-7	SOIL	NY	03/20/19 11:50	03/21/19
L1911169-08	S-8	SOIL	NY	03/20/19 12:05	03/21/19
L1911169-09	TWP-1	WATER	NY	03/20/19 10:45	03/21/19
L1911169-10	TWP-3	WATER	NY	03/20/19 11:35	03/21/19
L1911169-11	TWP-8	WATER	NY	03/20/19 12:25	03/21/19

Project Name:	G6-2423	**Lab Number:**	L1911169
Project Number:	G6-2423	**Report Date:**	03/29/19

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	G6-2423	**Lab Number:**	L1911169
Project Number:	G6-2423	**Report Date:**	03/29/19

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Semivolatile Organics

The WG1219094-2 LCS recovery, associated with L1911169-09 through -11, is below the acceptance criteria for benzoic acid (0%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

PCBs

L1911169-10: The surrogate recoveries were outside the acceptance criteria for 2,4,5,6-tetrachloro-m-xylene (20%/26%) and decachlorobiphenyl (23%/22%); however, the criteria were achieved upon re-extraction outside of holding time. The results of both extractions are reported.

L1911169-11: The sample has elevated detection limits due to limited sample volume available for analysis.

WG1219258-3: The internal standard (IS) response for 1-bromo-2-nitrobenzene was above the acceptance criteria; however, the sample was not re-analyzed due to obvious interferences isolated to the primary column.

Pesticides

L1911169-07: The sample has elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the sample.

L1911169-07: The surrogate recoveries are below the acceptance criteria for 2,4,5,6-tetrachloro-m-xylene (0%) and decachlorobiphenyl (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.

L1911169-11: The sample has elevated detection limits due to limited sample volume available for analysis.

Total Metals

L1911169-01 through -08: The sample has elevated detection limits for all elements, with the exception of

Project Name:	G6-2423	**Lab Number:**	L1911169
Project Number:	G6-2423	**Report Date:**	03/29/19

Case Narrative (continued)

mercury, due to the dilution required by matrix interferences encountered during analysis.

L1911169-11: The sample has elevated detection limits for all elements, with the exception of mercury, due to the prep dilution required by the sample matrix.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelly Stenstrom

Title: Technical Director/Representative Date: 03/29/19

ORGANICS

VOLATILES

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-01
Client ID: S-1
Sample Location: NY

Date Collected: 03/20/19 09:10
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/28/19 01:27
Analyst: MV
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.3	2.0	1
1,1-Dichloroethane	ND		ug/kg	0.86	0.12	1
Chloroform	ND		ug/kg	1.3	0.12	1
Carbon tetrachloride	ND		ug/kg	0.86	0.20	1
1,2-Dichloropropane	ND		ug/kg	0.86	0.11	1
Dibromochloromethane	ND		ug/kg	0.86	0.12	1
1,1,2-Trichloroethane	ND		ug/kg	0.86	0.23	1
Tetrachloroethene	ND		ug/kg	0.43	0.17	1
Chlorobenzene	ND		ug/kg	0.43	0.11	1
Trichlorofluoromethane	ND		ug/kg	3.4	0.60	1
1,2-Dichloroethane	ND		ug/kg	0.86	0.22	1
1,1,1-Trichloroethane	ND		ug/kg	0.43	0.14	1
Bromodichloromethane	ND		ug/kg	0.43	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.86	0.23	1
cis-1,3-Dichloropropene	ND		ug/kg	0.43	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	0.43	0.14	1
1,1-Dichloropropene	ND		ug/kg	0.43	0.14	1
Bromoform	ND		ug/kg	3.4	0.21	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.43	0.14	1
Benzene	0.16	J	ug/kg	0.43	0.14	1
Toluene	ND		ug/kg	0.86	0.47	1
Ethylbenzene	0.25	J	ug/kg	0.86	0.12	1
Chloromethane	ND		ug/kg	3.4	0.80	1
Bromomethane	ND		ug/kg	1.7	0.50	1
Vinyl chloride	ND		ug/kg	0.86	0.29	1
Chloroethane	ND		ug/kg	1.7	0.39	1
1,1-Dichloroethene	ND		ug/kg	0.86	0.20	1
trans-1,2-Dichloroethene	ND		ug/kg	1.3	0.12	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-01 Date Collected: 03/20/19 09:10

Client ID: S-1 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.43	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	1.7	0.12	1
1,3-Dichlorobenzene	ND		ug/kg	1.7	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	1.7	0.15	1
Methyl tert butyl ether	ND		ug/kg	1.7	0.17	1
p/m-Xylene	0.56	J	ug/kg	1.7	0.48	1
o-Xylene	0.26	J	ug/kg	0.86	0.25	1
Xylenes, Total	0.82	J	ug/kg	0.86	0.25	1
cis-1,2-Dichloroethene	ND		ug/kg	0.86	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	0.86	0.12	1
Dibromomethane	ND		ug/kg	1.7	0.20	1
Styrene	ND		ug/kg	0.86	0.17	1
Dichlorodifluoromethane	ND		ug/kg	8.6	0.78	1
Acetone	6.7	J	ug/kg	8.6	4.1	1
Carbon disulfide	ND		ug/kg	8.6	3.9	1
2-Butanone	ND		ug/kg	8.6	1.9	1
Vinyl acetate	ND		ug/kg	8.6	1.8	1
4-Methyl-2-pentanone	ND		ug/kg	8.6	1.1	1
1,2,3-Trichloropropane	ND		ug/kg	1.7	0.11	1
2-Hexanone	ND		ug/kg	8.6	1.0	1
Bromochloromethane	ND		ug/kg	1.7	0.18	1
2,2-Dichloropropane	ND		ug/kg	1.7	0.17	1
1,2-Dibromoethane	ND		ug/kg	0.86	0.24	1
1,3-Dichloropropane	ND		ug/kg	1.7	0.14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.43	0.11	1
Bromobenzene	ND		ug/kg	1.7	0.12	1
n-Butylbenzene	ND		ug/kg	0.86	0.14	1
sec-Butylbenzene	ND		ug/kg	0.86	0.12	1
tert-Butylbenzene	ND		ug/kg	1.7	0.10	1
o-Chlorotoluene	ND		ug/kg	1.7	0.16	1
p-Chlorotoluene	ND		ug/kg	1.7	0.09	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.6	0.86	1
Hexachlorobutadiene	ND		ug/kg	3.4	0.14	1
Isopropylbenzene	ND		ug/kg	0.86	0.09	1
p-Isopropyltoluene	ND		ug/kg	0.86	0.09	1
Naphthalene	3.8		ug/kg	3.4	0.56	1
Acrylonitrile	ND		ug/kg	3.4	0.99	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-01 Date Collected: 03/20/19 09:10

Client ID: S-1 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	0.86	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.7	0.28	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.7	0.23	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.7	0.16	1
1,2,4-Trimethylbenzene	0.48	J	ug/kg	1.7	0.29	1
1,4-Dioxane	ND		ug/kg	69	30.	1
p-Diethylbenzene	ND		ug/kg	1.7	0.15	1
p-Ethyltoluene	ND		ug/kg	1.7	0.33	1
1,2,4,5-Tetramethylbenzene	0.16	J	ug/kg	1.7	0.16	1
Ethyl ether	ND		ug/kg	1.7	0.29	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.3	1.2	1

Tentatively Identified Compounds						
Total TIC Compounds	29.2	J	ug/kg			1
Unknown	20.1	J	ug/kg			1
Unknown	2.28	J	ug/kg			1
Unknown Alkane	4.30	J	ug/kg			1
Cyclotrisiloxane, Hexamethyl-	2.52	NJ	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	100		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-02
Client ID: S-2
Sample Location: NY

Date Collected: 03/20/19 09:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/28/19 01:55
Analyst: MV
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.9	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.98	0.14	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	0.98	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.98	0.12	1
Dibromochloromethane	ND		ug/kg	0.98	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.98	0.26	1
Tetrachloroethene	ND		ug/kg	0.49	0.19	1
Chlorobenzene	ND		ug/kg	0.49	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.9	0.68	1
1,2-Dichloroethane	ND		ug/kg	0.98	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.49	0.16	1
Bromodichloromethane	ND		ug/kg	0.49	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	0.98	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.49	0.15	1
1,3-Dichloropropene, Total	ND		ug/kg	0.49	0.15	1
1,1-Dichloropropene	ND		ug/kg	0.49	0.16	1
Bromoform	ND		ug/kg	3.9	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.49	0.16	1
Benzene	ND		ug/kg	0.49	0.16	1
Toluene	ND		ug/kg	0.98	0.53	1
Ethylbenzene	ND		ug/kg	0.98	0.14	1
Chloromethane	ND		ug/kg	3.9	0.91	1
Bromomethane	ND		ug/kg	2.0	0.57	1
Vinyl chloride	ND		ug/kg	0.98	0.33	1
Chloroethane	ND		ug/kg	2.0	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.98	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.13	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-02 Date Collected: 03/20/19 09:45

Client ID: S-2 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.49	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.55	1
o-Xylene	ND		ug/kg	0.98	0.28	1
Xylenes, Total	ND		ug/kg	0.98	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.98	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	0.98	0.13	1
Dibromomethane	ND		ug/kg	2.0	0.23	1
Styrene	ND		ug/kg	0.98	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.8	0.90	1
Acetone	ND		ug/kg	9.8	4.7	1
Carbon disulfide	ND		ug/kg	9.8	4.5	1
2-Butanone	ND		ug/kg	9.8	2.2	1
Vinyl acetate	ND		ug/kg	9.8	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.8	1.2	1
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.12	1
2-Hexanone	ND		ug/kg	9.8	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.20	1
2,2-Dichloropropane	ND		ug/kg	2.0	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.98	0.27	1
1,3-Dichloropropane	ND		ug/kg	2.0	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.49	0.13	1
Bromobenzene	ND		ug/kg	2.0	0.14	1
n-Butylbenzene	ND		ug/kg	0.98	0.16	1
sec-Butylbenzene	ND		ug/kg	0.98	0.14	1
tert-Butylbenzene	ND		ug/kg	2.0	0.12	1
o-Chlorotoluene	ND		ug/kg	2.0	0.19	1
p-Chlorotoluene	ND		ug/kg	2.0	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.98	1
Hexachlorobutadiene	ND		ug/kg	3.9	0.16	1
Isopropylbenzene	ND		ug/kg	0.98	0.11	1
p-Isopropyltoluene	ND		ug/kg	0.98	0.11	1
Naphthalene	ND		ug/kg	3.9	0.64	1
Acrylonitrile	ND		ug/kg	3.9	1.1	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-02 Date Collected: 03/20/19 09:45

Client ID: S-2 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	0.98	0.17	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33	1
1,4-Dioxane	ND		ug/kg	78	34.	1
p-Diethylbenzene	ND		ug/kg	2.0	0.17	1
p-Ethyltoluene	ND		ug/kg	2.0	0.38	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19	1
Ethyl ether	ND		ug/kg	2.0	0.33	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.9	1.4	1
Tentatively Identified Compounds						
Total TIC Compounds	17.9	J	ug/kg			1
Unknown Alkane	5.45	J	ug/kg			1
Unknown Alkane	2.11	J	ug/kg			1
Silanol, Trimethyl-	7.96	NJ	ug/kg			1
Unknown	2.33	J	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	99		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-03
Client ID: S-3
Sample Location: NY

Date Collected: 03/20/19 10:05
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/28/19 11:32
Analyst: MV
Percent Solids: 74%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.6	3.0	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.19	1
Chloroform	ND		ug/kg	2.0	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.30	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.35	1
Tetrachloroethene	0.45	J	ug/kg	0.66	0.26	1
Chlorobenzene	ND		ug/kg	0.66	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.2	0.91	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.34	1
1,1,1-Trichloroethane	ND		ug/kg	0.66	0.22	1
Bromodichloromethane	ND		ug/kg	0.66	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.36	1
cis-1,3-Dichloropropene	ND		ug/kg	0.66	0.21	1
1,3-Dichloropropene, Total	ND		ug/kg	0.66	0.21	1
1,1-Dichloropropene	ND		ug/kg	0.66	0.21	1
Bromoform	ND		ug/kg	5.2	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.66	0.22	1
Benzene	ND		ug/kg	0.66	0.22	1
Toluene	ND		ug/kg	1.3	0.71	1
Ethylbenzene	ND		ug/kg	1.3	0.18	1
Chloromethane	ND		ug/kg	5.2	1.2	1
Bromomethane	ND		ug/kg	2.6	0.76	1
Vinyl chloride	ND		ug/kg	1.3	0.44	1
Chloroethane	ND		ug/kg	2.6	0.59	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-03 Date Collected: 03/20/19 10:05

Client ID: S-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.66	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,3-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	0.22	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.26	1
p/m-Xylene	ND		ug/kg	2.6	0.74	1
o-Xylene	ND		ug/kg	1.3	0.38	1
Xylenes, Total	ND		ug/kg	1.3	0.38	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.23	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	0.18	1
Dibromomethane	ND		ug/kg	2.6	0.31	1
Styrene	ND		ug/kg	1.3	0.26	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	13		ug/kg	13	6.3	1
Carbon disulfide	ND		ug/kg	13	6.0	1
2-Butanone	ND		ug/kg	13	2.9	1
Vinyl acetate	ND		ug/kg	13	2.8	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.7	1
1,2,3-Trichloropropane	ND		ug/kg	2.6	0.17	1
2-Hexanone	ND		ug/kg	13	1.5	1
Bromochloromethane	ND		ug/kg	2.6	0.27	1
2,2-Dichloropropane	ND		ug/kg	2.6	0.26	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.37	1
1,3-Dichloropropane	ND		ug/kg	2.6	0.22	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.66	0.17	1
Bromobenzene	ND		ug/kg	2.6	0.19	1
n-Butylbenzene	ND		ug/kg	1.3	0.22	1
sec-Butylbenzene	ND		ug/kg	1.3	0.19	1
tert-Butylbenzene	ND		ug/kg	2.6	0.15	1
o-Chlorotoluene	ND		ug/kg	2.6	0.25	1
p-Chlorotoluene	ND		ug/kg	2.6	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.9	1.3	1
Hexachlorobutadiene	ND		ug/kg	5.2	0.22	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.3	0.14	1
Naphthalene	2.5	J	ug/kg	5.2	0.85	1
Acrylonitrile	ND		ug/kg	5.2	1.5	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-03 Date Collected: 03/20/19 10:05

Client ID: S-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.3	0.22	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	0.42	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.36	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.6	0.25	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.6	0.44	1
1,4-Dioxane	ND		ug/kg	100	46.	1
p-Diethylbenzene	ND		ug/kg	2.6	0.23	1
p-Ethyltoluene	ND		ug/kg	2.6	0.50	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.6	0.25	1
Ethyl ether	ND		ug/kg	2.6	0.45	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.6	1.9	1
Tentatively Identified Compounds						
Total TIC Compounds	26.2	J	ug/kg			1
Unknown	17.6	J	ug/kg			1
Unknown	3.68	J	ug/kg			1
Unknown	4.91	J	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	99		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-04
Client ID: S-4
Sample Location: NY

Date Collected: 03/20/19 11:00
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/28/19 12:00
Analyst: MV
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.0	2.7	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.27	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	ND		ug/kg	0.60	0.23	1
Chlorobenzene	ND		ug/kg	0.60	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.8	0.83	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.31	1
1,1,1-Trichloroethane	ND		ug/kg	0.60	0.20	1
Bromodichloromethane	ND		ug/kg	0.60	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.33	1
cis-1,3-Dichloropropene	ND		ug/kg	0.60	0.19	1
1,3-Dichloropropene, Total	ND		ug/kg	0.60	0.19	1
1,1-Dichloropropene	ND		ug/kg	0.60	0.19	1
Bromoform	ND		ug/kg	4.8	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.60	0.20	1
Benzene	ND		ug/kg	0.60	0.20	1
Toluene	ND		ug/kg	1.2	0.65	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.8	1.1	1
Bromomethane	ND		ug/kg	2.4	0.69	1
Vinyl chloride	ND		ug/kg	1.2	0.40	1
Chloroethane	ND		ug/kg	2.4	0.54	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.16	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-04 Date Collected: 03/20/19 11:00

Client ID: S-4 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.60	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	ND		ug/kg	2.4	0.67	1
o-Xylene	ND		ug/kg	1.2	0.35	1
Xylenes, Total	ND		ug/kg	1.2	0.35	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.16	1
Dibromomethane	ND		ug/kg	2.4	0.28	1
Styrene	ND		ug/kg	1.2	0.23	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	12		ug/kg	12	5.7	1
Carbon disulfide	ND		ug/kg	12	5.4	1
2-Butanone	ND		ug/kg	12	2.6	1
Vinyl acetate	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
1,2,3-Trichloropropane	ND		ug/kg	2.4	0.15	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.24	1
2,2-Dichloropropane	ND		ug/kg	2.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.33	1
1,3-Dichloropropane	ND		ug/kg	2.4	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.60	0.16	1
Bromobenzene	ND		ug/kg	2.4	0.17	1
n-Butylbenzene	ND		ug/kg	1.2	0.20	1
sec-Butylbenzene	ND		ug/kg	1.2	0.17	1
tert-Butylbenzene	ND		ug/kg	2.4	0.14	1
o-Chlorotoluene	ND		ug/kg	2.4	0.23	1
p-Chlorotoluene	ND		ug/kg	2.4	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.6	1.2	1
Hexachlorobutadiene	ND		ug/kg	4.8	0.20	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.13	1
Naphthalene	ND		ug/kg	4.8	0.78	1
Acrylonitrile	ND		ug/kg	4.8	1.4	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-04 Date Collected: 03/20/19 11:00

Client ID: S-4 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.2	0.20	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.38	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.32	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.4	0.23	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.4	0.40	1
1,4-Dioxane	ND		ug/kg	96	42.	1
p-Diethylbenzene	ND		ug/kg	2.4	0.21	1
p-Ethyltoluene	ND		ug/kg	2.4	0.46	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.4	0.23	1
Ethyl ether	ND		ug/kg	2.4	0.41	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.0	1.7	1
Tentatively Identified Compounds						
Total TIC Compounds	28.0	J	ug/kg			1
Unknown	10.0	J	ug/kg			1
Unknown	3.85	J	ug/kg			1
Unknown Alkane	2.83	J	ug/kg			1
Unknown	3.28	J	ug/kg			1
Unknown Alkane	8.07	J	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	106		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-05
Client ID: S-5
Sample Location: NY

Date Collected: 03/20/19 11:20
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/28/19 12:56
Analyst: MKS
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.7	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.17	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.31	1
Tetrachloroethene	0.32	J	ug/kg	0.57	0.22	1
Chlorobenzene	ND		ug/kg	0.57	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.6	0.80	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.30	1
1,1,1-Trichloroethane	ND		ug/kg	0.57	0.19	1
Bromodichloromethane	ND		ug/kg	0.57	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.31	1
cis-1,3-Dichloropropene	ND		ug/kg	0.57	0.18	1
1,3-Dichloropropene, Total	ND		ug/kg	0.57	0.18	1
1,1-Dichloropropene	ND		ug/kg	0.57	0.18	1
Bromoform	ND		ug/kg	4.6	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.57	0.19	1
Benzene	ND		ug/kg	0.57	0.19	1
Toluene	ND		ug/kg	1.1	0.62	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.6	1.1	1
Bromomethane	ND		ug/kg	2.3	0.67	1
Vinyl chloride	ND		ug/kg	1.1	0.38	1
Chloroethane	ND		ug/kg	2.3	0.52	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.16	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-05 Date Collected: 03/20/19 11:20

Client ID: S-5 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.57	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.3	0.16	1
1,3-Dichlorobenzene	ND		ug/kg	2.3	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.3	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.23	1
p/m-Xylene	ND		ug/kg	2.3	0.64	1
o-Xylene	ND		ug/kg	1.1	0.33	1
Xylenes, Total	ND		ug/kg	1.1	0.33	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	2.3	0.27	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	76		ug/kg	11	5.5	1
Carbon disulfide	ND		ug/kg	11	5.2	1
2-Butanone	ND		ug/kg	11	2.6	1
Vinyl acetate	ND		ug/kg	11	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.5	1
1,2,3-Trichloropropane	ND		ug/kg	2.3	0.14	1
2-Hexanone	ND		ug/kg	11	1.4	1
Bromochloromethane	ND		ug/kg	2.3	0.24	1
2,2-Dichloropropane	ND		ug/kg	2.3	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.32	1
1,3-Dichloropropane	ND		ug/kg	2.3	0.19	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.57	0.15	1
Bromobenzene	ND		ug/kg	2.3	0.17	1
n-Butylbenzene	ND		ug/kg	1.1	0.19	1
sec-Butylbenzene	ND		ug/kg	1.1	0.17	1
tert-Butylbenzene	ND		ug/kg	2.3	0.14	1
o-Chlorotoluene	ND		ug/kg	2.3	0.22	1
p-Chlorotoluene	ND		ug/kg	2.3	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Hexachlorobutadiene	ND		ug/kg	4.6	0.19	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.12	1
Naphthalene	ND		ug/kg	4.6	0.75	1
Acrylonitrile	ND		ug/kg	4.6	1.3	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-05 Date Collected: 03/20/19 11:20

Client ID: S-5 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.1	0.20	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.3	0.37	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.3	0.31	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.3	0.22	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.3	0.38	1
1,4-Dioxane	ND		ug/kg	92	40.	1
p-Diethylbenzene	ND		ug/kg	2.3	0.20	1
p-Ethyltoluene	ND		ug/kg	2.3	0.44	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.3	0.22	1
Ethyl ether	ND		ug/kg	2.3	0.39	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.7	1.6	1
Tentatively Identified Compounds						
Total TIC Compounds	38.1	J	ug/kg			1
Unknown	4.83	J	ug/kg			1
Cyclotrisiloxane, Hexamethyl-	4.68	NJ	ug/kg			1
Unknown	28.6	J	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	104		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-06
Client ID: S-6
Sample Location: NY

Date Collected: 03/20/19 11:30
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/28/19 13:24
Analyst: MKS
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.1	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.15	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.23	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.13	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27	1
Tetrachloroethene	ND		ug/kg	0.51	0.20	1
Chlorobenzene	ND		ug/kg	0.51	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.0	0.70	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.51	0.17	1
Bromodichloromethane	ND		ug/kg	0.51	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.28	1
cis-1,3-Dichloropropene	ND		ug/kg	0.51	0.16	1
1,3-Dichloropropene, Total	ND		ug/kg	0.51	0.16	1
1,1-Dichloropropene	ND		ug/kg	0.51	0.16	1
Bromoform	ND		ug/kg	4.0	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.51	0.17	1
Benzene	ND		ug/kg	0.51	0.17	1
Toluene	ND		ug/kg	1.0	0.55	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.0	0.94	1
Bromomethane	ND		ug/kg	2.0	0.59	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.46	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-06 Date Collected: 03/20/19 11:30

Client ID: S-6 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.51	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.57	1
o-Xylene	ND		ug/kg	1.0	0.29	1
Xylenes, Total	ND		ug/kg	1.0	0.29	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14	1
Dibromomethane	ND		ug/kg	2.0	0.24	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.93	1
Acetone	5.6	J	ug/kg	10	4.9	1
Carbon disulfide	ND		ug/kg	10	4.6	1
2-Butanone	ND		ug/kg	10	2.2	1
Vinyl acetate	ND		ug/kg	10	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13	1
2-Hexanone	ND		ug/kg	10	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.21	1
2,2-Dichloropropane	ND		ug/kg	2.0	0.20	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
1,3-Dichloropropane	ND		ug/kg	2.0	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.51	0.13	1
Bromobenzene	ND		ug/kg	2.0	0.15	1
n-Butylbenzene	ND		ug/kg	1.0	0.17	1
sec-Butylbenzene	ND		ug/kg	1.0	0.15	1
tert-Butylbenzene	ND		ug/kg	2.0	0.12	1
o-Chlorotoluene	ND		ug/kg	2.0	0.19	1
p-Chlorotoluene	ND		ug/kg	2.0	0.11	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0	1
Hexachlorobutadiene	ND		ug/kg	4.0	0.17	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.11	1
Naphthalene	ND		ug/kg	4.0	0.66	1
Acrylonitrile	ND		ug/kg	4.0	1.2	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-06 Date Collected: 03/20/19 11:30

Client ID: S-6 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.0	0.17	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.33	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.28	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.20	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.34	1
1,4-Dioxane	ND		ug/kg	81	36.	1
p-Diethylbenzene	ND		ug/kg	2.0	0.18	1
p-Ethyltoluene	ND		ug/kg	2.0	0.39	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19	1
Ethyl ether	ND		ug/kg	2.0	0.34	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.1	1.4	1

Tentatively Identified Compounds						
Total TIC Compounds	23.0	J	ug/kg			1
Unknown	7.05	J	ug/kg			1
Unknown	2.47	J	ug/kg			1
Unknown	2.76	J	ug/kg			1
Unknown	7.63	J	ug/kg			1
Unknown	3.07	J	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	104		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-07
Client ID: S-7
Sample Location: NY

Date Collected: 03/20/19 11:50
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/27/19 23:54
Analyst: BD
Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	250	110	1
1,1-Dichloroethane	ND		ug/kg	50	7.2	1
Chloroform	ND		ug/kg	74	6.9	1
Carbon tetrachloride	ND		ug/kg	50	11.	1
1,2-Dichloropropane	ND		ug/kg	50	6.2	1
Dibromochloromethane	ND		ug/kg	50	6.9	1
1,1,2-Trichloroethane	ND		ug/kg	50	13.	1
Tetrachloroethene	ND		ug/kg	25	9.7	1
Chlorobenzene	ND		ug/kg	25	6.3	1
Trichlorofluoromethane	ND		ug/kg	200	34.	1
1,2-Dichloroethane	ND		ug/kg	50	13.	1
1,1,1-Trichloroethane	ND		ug/kg	25	8.3	1
Bromodichloromethane	ND		ug/kg	25	5.4	1
trans-1,3-Dichloropropene	ND		ug/kg	50	14.	1
cis-1,3-Dichloropropene	ND		ug/kg	25	7.8	1
1,3-Dichloropropene, Total	ND		ug/kg	25	7.8	1
1,1-Dichloropropene	ND		ug/kg	25	7.9	1
Bromoform	ND		ug/kg	200	12.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.2	1
Benzene	53		ug/kg	25	8.2	1
Toluene	ND		ug/kg	50	27.	1
Ethylbenzene	ND		ug/kg	50	7.0	1
Chloromethane	ND		ug/kg	200	46.	1
Bromomethane	ND		ug/kg	99	29.	1
Vinyl chloride	ND		ug/kg	50	16.	1
Chloroethane	ND		ug/kg	99	22.	1
1,1-Dichloroethene	ND		ug/kg	50	12.	1
trans-1,2-Dichloroethene	ND		ug/kg	74	6.8	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-07 Date Collected: 03/20/19 11:50

Client ID: S-7 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Trichloroethene	ND		ug/kg	25	6.8	1
1,2-Dichlorobenzene	ND		ug/kg	99	7.1	1
1,3-Dichlorobenzene	ND		ug/kg	99	7.3	1
1,4-Dichlorobenzene	ND		ug/kg	99	8.5	1
Methyl tert butyl ether	ND		ug/kg	99	10.	1
p/m-Xylene	30	J	ug/kg	99	28.	1
o-Xylene	28	J	ug/kg	50	14.	1
Xylenes, Total	58	J	ug/kg	50	14.	1
cis-1,2-Dichloroethene	ND		ug/kg	50	8.7	1
1,2-Dichloroethene, Total	ND		ug/kg	50	6.8	1
Dibromomethane	ND		ug/kg	99	12.	1
Styrene	ND		ug/kg	50	9.7	1
Dichlorodifluoromethane	ND		ug/kg	500	45.	1
Acetone	600		ug/kg	500	240	1
Carbon disulfide	ND		ug/kg	500	220	1
2-Butanone	ND		ug/kg	500	110	1
Vinyl acetate	ND		ug/kg	500	110	1
4-Methyl-2-pentanone	ND		ug/kg	500	63.	1
1,2,3-Trichloropropane	ND		ug/kg	99	6.3	1
2-Hexanone	ND		ug/kg	500	58.	1
Bromochloromethane	ND		ug/kg	99	10.	1
2,2-Dichloropropane	ND		ug/kg	99	10.	1
1,2-Dibromoethane	ND		ug/kg	50	14.	1
1,3-Dichloropropane	ND		ug/kg	99	8.3	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	25	6.5	1
Bromobenzene	ND		ug/kg	99	7.2	1
n-Butylbenzene	ND		ug/kg	50	8.3	1
sec-Butylbenzene	ND		ug/kg	50	7.2	1
tert-Butylbenzene	ND		ug/kg	99	5.8	1
o-Chlorotoluene	ND		ug/kg	99	9.4	1
p-Chlorotoluene	ND		ug/kg	99	5.3	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	49.	1
Hexachlorobutadiene	ND		ug/kg	200	8.4	1
Isopropylbenzene	35	J	ug/kg	50	5.4	1
p-Isopropyltoluene	ND		ug/kg	50	5.4	1
Naphthalene	180	J	ug/kg	200	32.	1
Acrylonitrile	ND		ug/kg	200	57.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-07 Date Collected: 03/20/19 11:50

Client ID: S-7 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
n-Propylbenzene	ND		ug/kg	50	8.5	1
1,2,3-Trichlorobenzene	ND		ug/kg	99	16.	1
1,2,4-Trichlorobenzene	ND		ug/kg	99	13.	1
1,3,5-Trimethylbenzene	ND		ug/kg	99	9.6	1
1,2,4-Trimethylbenzene	40	J	ug/kg	99	16.	1
1,4-Dioxane	ND		ug/kg	4000	1700	1
p-Diethylbenzene	ND		ug/kg	99	8.8	1
p-Ethyltoluene	ND		ug/kg	99	19.	1
1,2,4,5-Tetramethylbenzene	12	J	ug/kg	99	9.4	1
Ethyl ether	ND		ug/kg	99	17.	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	70.	1
Tentatively Identified Compounds						
Total TIC Compounds	2120	J	ug/kg			1
Indane	1330	NJ	ug/kg			1
Unknown	178	J	ug/kg			1
Unknown Aromatic	137	J	ug/kg			1
Unknown	294	J	ug/kg			1
Unknown Naphthalene	176	J	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	96		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-08
Client ID: S-8
Sample Location: NY

Date Collected: 03/20/19 12:05
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 03/28/19 13:52
Analyst: MKS
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.3	2.4	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.15	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.24	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.13	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.28	1
Tetrachloroethene	ND		ug/kg	0.53	0.21	1
Chlorobenzene	ND		ug/kg	0.53	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.3	0.74	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.27	1
1,1,1-Trichloroethane	ND		ug/kg	0.53	0.18	1
Bromodichloromethane	ND		ug/kg	0.53	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.29	1
cis-1,3-Dichloropropene	ND		ug/kg	0.53	0.17	1
1,3-Dichloropropene, Total	ND		ug/kg	0.53	0.17	1
1,1-Dichloropropene	ND		ug/kg	0.53	0.17	1
Bromoform	ND		ug/kg	4.3	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.53	0.18	1
Benzene	0.80		ug/kg	0.53	0.18	1
Toluene	ND		ug/kg	1.1	0.58	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.3	0.99	1
Bromomethane	ND		ug/kg	2.1	0.62	1
Vinyl chloride	ND		ug/kg	1.1	0.36	1
Chloroethane	ND		ug/kg	2.1	0.48	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.25	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.14	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-08 Date Collected: 03/20/19 12:05

Client ID: S-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.53	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.1	0.15	1
1,3-Dichlorobenzene	ND		ug/kg	2.1	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.1	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.21	1
p/m-Xylene	ND		ug/kg	2.1	0.60	1
o-Xylene	ND		ug/kg	1.1	0.31	1
Xylenes, Total	ND		ug/kg	1.1	0.31	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.14	1
Dibromomethane	ND		ug/kg	2.1	0.25	1
Styrene	ND		ug/kg	1.1	0.21	1
Dichlorodifluoromethane	ND		ug/kg	11	0.97	1
Acetone	ND		ug/kg	11	5.1	1
Carbon disulfide	ND		ug/kg	11	4.8	1
2-Butanone	ND		ug/kg	11	2.4	1
Vinyl acetate	ND		ug/kg	11	2.3	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
1,2,3-Trichloropropane	ND		ug/kg	2.1	0.14	1
2-Hexanone	ND		ug/kg	11	1.2	1
Bromochloromethane	ND		ug/kg	2.1	0.22	1
2,2-Dichloropropane	ND		ug/kg	2.1	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.30	1
1,3-Dichloropropane	ND		ug/kg	2.1	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.53	0.14	1
Bromobenzene	ND		ug/kg	2.1	0.15	1
n-Butylbenzene	ND		ug/kg	1.1	0.18	1
sec-Butylbenzene	ND		ug/kg	1.1	0.16	1
tert-Butylbenzene	ND		ug/kg	2.1	0.12	1
o-Chlorotoluene	ND		ug/kg	2.1	0.20	1
p-Chlorotoluene	ND		ug/kg	2.1	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.2	1.1	1
Hexachlorobutadiene	ND		ug/kg	4.3	0.18	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.12	1
Naphthalene	ND		ug/kg	4.3	0.69	1
Acrylonitrile	ND		ug/kg	4.3	1.2	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-08 Date Collected: 03/20/19 12:05

Client ID: S-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.1	0.18	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.1	0.34	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.1	0.29	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.1	0.20	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.1	0.36	1
1,4-Dioxane	ND		ug/kg	85	37.	1
p-Diethylbenzene	ND		ug/kg	2.1	0.19	1
p-Ethyltoluene	ND		ug/kg	2.1	0.41	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.1	0.20	1
Ethyl ether	ND		ug/kg	2.1	0.36	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.3	1.5	1
Tentatively Identified Compounds						
Total TIC Compounds	18.7	J	ug/kg			1
Unknown	2.88	J	ug/kg			1
Unknown Alkane	7.81	J	ug/kg			1
Unknown	2.54	J	ug/kg			1
Unknown	2.67	J	ug/kg			1
Unknown	2.75	J	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	103		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09 D
Client ID: TWP-1
Sample Location: NY

Date Collected: 03/20/19 10:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 03/26/19 14:18
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	10	2.8	4
1,1-Dichloroethane	ND		ug/l	10	2.8	4
Chloroform	ND		ug/l	10	2.8	4
Carbon tetrachloride	ND		ug/l	2.0	0.54	4
1,2-Dichloropropane	ND		ug/l	4.0	0.55	4
Dibromochloromethane	ND		ug/l	2.0	0.60	4
1,1,2-Trichloroethane	ND		ug/l	6.0	2.0	4
Tetrachloroethene	ND		ug/l	2.0	0.72	4
Chlorobenzene	ND		ug/l	10	2.8	4
Trichlorofluoromethane	ND		ug/l	10	2.8	4
1,2-Dichloroethane	ND		ug/l	2.0	0.53	4
1,1,1-Trichloroethane	ND		ug/l	10	2.8	4
Bromodichloromethane	ND		ug/l	2.0	0.77	4
trans-1,3-Dichloropropene	ND		ug/l	2.0	0.66	4
cis-1,3-Dichloropropene	ND		ug/l	2.0	0.58	4
1,3-Dichloropropene, Total	ND		ug/l	2.0	0.58	4
1,1-Dichloropropene	ND		ug/l	10	2.8	4
Bromoform	ND		ug/l	8.0	2.6	4
1,1,2,2-Tetrachloroethane	ND		ug/l	2.0	0.67	4
Benzene	2.7		ug/l	2.0	0.64	4
Toluene	ND		ug/l	10	2.8	4
Ethylbenzene	ND		ug/l	10	2.8	4
Chloromethane	ND		ug/l	10	2.8	4
Bromomethane	ND		ug/l	10	2.8	4
Vinyl chloride	ND		ug/l	4.0	0.28	4
Chloroethane	ND		ug/l	10	2.8	4
1,1-Dichloroethene	ND		ug/l	2.0	0.68	4
trans-1,2-Dichloroethene	ND		ug/l	10	2.8	4

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09 D
Client ID: TWP-1
Sample Location: NY

Date Collected: 03/20/19 10:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	2.0	0.70	4
1,2-Dichlorobenzene	ND		ug/l	10	2.8	4
1,3-Dichlorobenzene	ND		ug/l	10	2.8	4
1,4-Dichlorobenzene	ND		ug/l	10	2.8	4
Methyl tert butyl ether	ND		ug/l	10	2.8	4
p/m-Xylene	29		ug/l	10	2.8	4
o-Xylene	11		ug/l	10	2.8	4
Xylenes, Total	40		ug/l	10	2.8	4
cis-1,2-Dichloroethene	ND		ug/l	10	2.8	4
1,2-Dichloroethene, Total	ND		ug/l	10	2.8	4
Dibromomethane	ND		ug/l	20	4.0	4
1,2,3-Trichloropropane	ND		ug/l	10	2.8	4
Acrylonitrile	ND		ug/l	20	6.0	4
Styrene	ND		ug/l	10	2.8	4
Dichlorodifluoromethane	ND		ug/l	20	4.0	4
Acetone	8.3	J	ug/l	20	5.8	4
Carbon disulfide	ND		ug/l	20	4.0	4
2-Butanone	ND		ug/l	20	7.8	4
Vinyl acetate	ND		ug/l	20	4.0	4
4-Methyl-2-pentanone	ND		ug/l	20	4.0	4
2-Hexanone	ND		ug/l	20	4.0	4
Bromochloromethane	ND		ug/l	10	2.8	4
2,2-Dichloropropane	ND		ug/l	10	2.8	4
1,2-Dibromoethane	ND		ug/l	8.0	2.6	4
1,3-Dichloropropane	ND		ug/l	10	2.8	4
1,1,1,2-Tetrachloroethane	ND		ug/l	10	2.8	4
Bromobenzene	ND		ug/l	10	2.8	4
n-Butylbenzene	ND		ug/l	10	2.8	4
sec-Butylbenzene	ND		ug/l	10	2.8	4
tert-Butylbenzene	ND		ug/l	10	2.8	4
o-Chlorotoluene	ND		ug/l	10	2.8	4
p-Chlorotoluene	ND		ug/l	10	2.8	4
1,2-Dibromo-3-chloropropane	ND		ug/l	10	2.8	4
Hexachlorobutadiene	ND		ug/l	10	2.8	4
Isopropylbenzene	ND		ug/l	10	2.8	4
p-Isopropyltoluene	ND		ug/l	10	2.8	4
Naphthalene	480		ug/l	10	2.8	4

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09 D
Client ID: TWP-1
Sample Location: NY

Date Collected: 03/20/19 10:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	10	2.8	4
1,2,3-Trichlorobenzene	ND		ug/l	10	2.8	4
1,2,4-Trichlorobenzene	ND		ug/l	10	2.8	4
1,3,5-Trimethylbenzene	6.6	J	ug/l	10	2.8	4
1,2,4-Trimethylbenzene	16		ug/l	10	2.8	4
1,4-Dioxane	ND		ug/l	1000	240	4
p-Diethylbenzene	ND		ug/l	8.0	2.8	4
p-Ethyltoluene	3.6	J	ug/l	8.0	2.8	4
1,2,4,5-Tetramethylbenzene	ND		ug/l	8.0	2.2	4
Ethyl ether	ND		ug/l	10	2.8	4
trans-1,4-Dichloro-2-butene	ND		ug/l	10	2.8	4
Tentatively Identified Compounds						
Total TIC Compounds	10.5	J	ug/l			4
Unknown Aromatic	5.40	J	ug/l			4
Indane	5.12	NJ	ug/l			4

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	102		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10
Client ID: TWP-3
Sample Location: NY

Date Collected: 03/20/19 11:35
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 03/26/19 13:42
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	0.61		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10 Date Collected: 03/20/19 11:35

Client ID: TWP-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	0.70	J	ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	0.70	J	ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	5.3		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10 Date Collected: 03/20/19 11:35

Client ID: TWP-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1
Tentatively Identified Compounds						
No Tentatively Identified Compounds	ND		ug/l			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	100		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11
Client ID: TWP-8
Sample Location: NY

Date Collected: 03/20/19 12:25
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 03/26/19 13:05
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11 Date Collected: 03/20/19 12:25

Client ID: TWP-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	4.8	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11 Date Collected: 03/20/19 12:25

Client ID: TWP-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1
Tentatively Identified Compounds						
No Tentatively Identified Compounds	ND		ug/l			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	100		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/26/19 08:51
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 09-11 Batch: WG1219825-5					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.17
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/26/19 08:51
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 09-11 Batch: WG1219825-5					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/26/19 08:51
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 09-11 Batch: WG1219825-5					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	61.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70
Tentatively Identified Compounds					
No Tentatively Identified Compounds	ND		ug/l		

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/26/19 08:51
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 09-11 Batch: WG1219825-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	101		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/27/19 17:31
Analyst: AD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1220438-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16
1,1-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/27/19 17:31
Analyst: AD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1220438-5					
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
Xylenes, Total	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	2.0	0.24
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
Vinyl acetate	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
2,2-Dichloropropane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,3-Dichloropropane	ND		ug/kg	2.0	0.17
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13
Bromobenzene	ND		ug/kg	2.0	0.14
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
o-Chlorotoluene	ND		ug/kg	2.0	0.19

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/27/19 17:31
Analyst: AD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1220438-5					
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	ND		ug/kg	4.0	0.17
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
Acrylonitrile	ND		ug/kg	4.0	1.2
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
1,4-Dioxane	ND		ug/kg	80	35.
p-Diethylbenzene	ND		ug/kg	2.0	0.18
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19
Ethyl ether	ND		ug/kg	2.0	0.34
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4
Tentatively Identified Compounds					
No Tentatively Identified Compounds	ND		ug/kg		

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/27/19 17:31
Analyst: AD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02 Batch: WG1220438-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	100		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/27/19 18:16
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 07 Batch: WG1220589-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
1,3-Dichloropropene, Total	ND		ug/kg	25	7.9
1,1-Dichloropropene	ND		ug/kg	25	8.0
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/27/19 18:16
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 07 Batch: WG1220589-5					
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
Xylenes, Total	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
1,2-Dichloroethene, Total	ND		ug/kg	50	6.8
Dibromomethane	ND		ug/kg	100	12.
Styrene	12	J	ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
Vinyl acetate	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
1,2,3-Trichloropropane	ND		ug/kg	100	6.4
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
2,2-Dichloropropane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,3-Dichloropropane	ND		ug/kg	100	8.4
1,1,1,2-Tetrachloroethane	ND		ug/kg	25	6.6
Bromobenzene	ND		ug/kg	100	7.2
n-Butylbenzene	ND		ug/kg	50	8.4
sec-Butylbenzene	ND		ug/kg	50	7.3
tert-Butylbenzene	ND		ug/kg	100	5.9
o-Chlorotoluene	ND		ug/kg	100	9.6

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/27/19 18:16
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 07 Batch: WG1220589-5					
p-Chlorotoluene	ND		ug/kg	100	5.4
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Hexachlorobutadiene	ND		ug/kg	200	8.4
Isopropylbenzene	ND		ug/kg	50	5.4
p-Isopropyltoluene	ND		ug/kg	50	5.4
Naphthalene	ND		ug/kg	200	32.
Acrylonitrile	ND		ug/kg	200	58.
n-Propylbenzene	ND		ug/kg	50	8.6
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
1,3,5-Trimethylbenzene	ND		ug/kg	100	9.6
1,2,4-Trimethylbenzene	ND		ug/kg	100	17.
1,4-Dioxane	ND		ug/kg	4000	1800
p-Diethylbenzene	ND		ug/kg	100	8.8
p-Ethyltoluene	ND		ug/kg	100	19.
1,2,4,5-Tetramethylbenzene	ND		ug/kg	100	9.6
Ethyl ether	ND		ug/kg	100	17.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	71.
Tentatively Identified Compounds					
No Tentatively Identified Compounds	ND		ug/kg		

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/27/19 18:16
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 07 Batch: WG1220589-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	95		70-130

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/28/19 07:46
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03-06,08 Batch: WG1220619-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16
1,1-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/28/19 07:46
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03-06,08 Batch: WG1220619-5					
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
Xylenes, Total	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	2.0	0.24
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
Vinyl acetate	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
2,2-Dichloropropane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,3-Dichloropropane	ND		ug/kg	2.0	0.17
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13
Bromobenzene	ND		ug/kg	2.0	0.14
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
o-Chlorotoluene	ND		ug/kg	2.0	0.19

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/28/19 07:46
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03-06,08 Batch: WG1220619-5					
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	ND		ug/kg	4.0	0.17
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
Acrylonitrile	ND		ug/kg	4.0	1.2
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
1,4-Dioxane	ND		ug/kg	80	35.
p-Diethylbenzene	ND		ug/kg	2.0	0.18
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19
Ethyl ether	ND		ug/kg	2.0	0.34
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4
Tentatively Identified Compounds					
No Tentatively Identified Compounds	ND		ug/kg		

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 03/28/19 07:46
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03-06,08 Batch: WG1220619-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	103		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-11 Batch: WG1219825-3 WG1219825-4								
Methylene chloride	100		100		70-130	0		20
1,1-Dichloroethane	100		96		70-130	4		20
Chloroform	98		95		70-130	3		20
Carbon tetrachloride	80		74		63-132	8		20
1,2-Dichloropropane	96		94		70-130	2		20
Dibromochloromethane	93		90		63-130	3		20
1,1,2-Trichloroethane	98		98		70-130	0		20
Tetrachloroethene	100		96		70-130	4		20
Chlorobenzene	100		99		75-130	1		20
Trichlorofluoromethane	100		94		62-150	6		20
1,2-Dichloroethane	96		94		70-130	2		20
1,1,1-Trichloroethane	98		92		67-130	6		20
Bromodichloromethane	97		92		67-130	5		20
trans-1,3-Dichloropropene	86		84		70-130	2		20
cis-1,3-Dichloropropene	94		90		70-130	4		20
1,1-Dichloropropene	97		91		70-130	6		20
Bromoform	98		94		54-136	4		20
1,1,2,2-Tetrachloroethane	100		100		67-130	0		20
Benzene	99		94		70-130	5		20
Toluene	100		98		70-130	2		20
Ethylbenzene	110		100		70-130	10		20
Chloromethane	96		91		64-130	5		20
Bromomethane	83		69		39-139	18		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423

Project Number: G6-2423

Lab Number: L1911169

Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-11 Batch: WG1219825-3 WG1219825-4								
Vinyl chloride	100		98		55-140	2		20
Chloroethane	110		100		55-138	10		20
1,1-Dichloroethene	99		91		61-145	8		20
trans-1,2-Dichloroethene	100		92		70-130	8		20
Trichloroethene	97		93		70-130	4		20
1,2-Dichlorobenzene	100		100		70-130	0		20
1,3-Dichlorobenzene	110		100		70-130	10		20
1,4-Dichlorobenzene	100		100		70-130	0		20
Methyl tert butyl ether	91		90		63-130	1		20
p/m-Xylene	110		105		70-130	5		20
o-Xylene	110		105		70-130	5		20
cis-1,2-Dichloroethene	97		95		70-130	2		20
Dibromomethane	97		93		70-130	4		20
1,2,3-Trichloropropane	99		97		64-130	2		20
Acrylonitrile	110		110		70-130	0		20
Styrene	115		110		70-130	4		20
Dichlorodifluoromethane	93		86		36-147	8		20
Acetone	100		110		58-148	10		20
Carbon disulfide	110		100		51-130	10		20
2-Butanone	95		99		63-138	4		20
Vinyl acetate	95		95		70-130	0		20
4-Methyl-2-pentanone	94		91		59-130	3		20
2-Hexanone	95		95		57-130	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-11 Batch: WG1219825-3 WG1219825-4								
Bromochloromethane	100		99		70-130	1		20
2,2-Dichloropropane	96		90		63-133	6		20
1,2-Dibromoethane	98		94		70-130	4		20
1,3-Dichloropropane	97		96		70-130	1		20
1,1,1,2-Tetrachloroethane	90		87		64-130	3		20
Bromobenzene	100		98		70-130	2		20
n-Butylbenzene	110		110		53-136	0		20
sec-Butylbenzene	110		100		70-130	10		20
tert-Butylbenzene	110		100		70-130	10		20
o-Chlorotoluene	110		100		70-130	10		20
p-Chlorotoluene	110		100		70-130	10		20
1,2-Dibromo-3-chloropropane	96		87		41-144	10		20
Hexachlorobutadiene	110		100		63-130	10		20
Isopropylbenzene	110		100		70-130	10		20
p-Isopropyltoluene	110		100		70-130	10		20
Naphthalene	110		110		70-130	0		20
n-Propylbenzene	110		110		69-130	0		20
1,2,3-Trichlorobenzene	100		100		70-130	0		20
1,2,4-Trichlorobenzene	100		100		70-130	0		20
1,3,5-Trimethylbenzene	110		100		64-130	10		20
1,2,4-Trimethylbenzene	110		110		70-130	0		20
1,4-Dioxane	144		146		56-162	1		20
p-Diethylbenzene	110		110		70-130	0		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-11 Batch: WG1219825-3 WG1219825-4								
p-Ethyltoluene	110		100		70-130	10		20
1,2,4,5-Tetramethylbenzene	110		110		70-130	0		20
Ethyl ether	92		90		59-134	2		20
trans-1,4-Dichloro-2-butene	90		88		70-130	2		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	103		104		70-130
Toluene-d8	105		103		70-130
4-Bromofluorobenzene	102		101		70-130
Dibromofluoromethane	102		102		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1220438-3 WG1220438-4								
Methylene chloride	101		98		70-130	3		30
1,1-Dichloroethane	107		103		70-130	4		30
Chloroform	107		103		70-130	4		30
Carbon tetrachloride	114		109		70-130	4		30
1,2-Dichloropropane	106		102		70-130	4		30
Dibromochloromethane	101		103		70-130	2		30
1,1,2-Trichloroethane	99		104		70-130	5		30
Tetrachloroethene	113		111		70-130	2		30
Chlorobenzene	107		107		70-130	0		30
Trichlorofluoromethane	121		114		70-139	6		30
1,2-Dichloroethane	100		102		70-130	2		30
1,1,1-Trichloroethane	110		106		70-130	4		30
Bromodichloromethane	105		100		70-130	5		30
trans-1,3-Dichloropropene	107		106		70-130	1		30
cis-1,3-Dichloropropene	107		106		70-130	1		30
1,1-Dichloropropene	111		108		70-130	3		30
Bromoform	98		98		70-130	0		30
1,1,2,2-Tetrachloroethane	95		94		70-130	1		30
Benzene	108		104		70-130	4		30
Toluene	106		105		70-130	1		30
Ethylbenzene	109		108		70-130	1		30
Chloromethane	115		104		52-130	10		30
Bromomethane	122		116		57-147	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423

Project Number: G6-2423

Lab Number: L1911169

Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1220438-3 WG1220438-4								
Vinyl chloride	115		113		67-130	2		30
Chloroethane	122		115		50-151	6		30
1,1-Dichloroethene	114		110		65-135	4		30
trans-1,2-Dichloroethene	110		104		70-130	6		30
Trichloroethene	112		110		70-130	2		30
1,2-Dichlorobenzene	104		104		70-130	0		30
1,3-Dichlorobenzene	107		105		70-130	2		30
1,4-Dichlorobenzene	106		104		70-130	2		30
Methyl tert butyl ether	99		98		66-130	1		30
p/m-Xylene	111		110		70-130	1		30
o-Xylene	110		110		70-130	0		30
cis-1,2-Dichloroethene	108		107		70-130	1		30
Dibromomethane	101		101		70-130	0		30
Styrene	111		112		70-130	1		30
Dichlorodifluoromethane	112		110		30-146	2		30
Acetone	91		99		54-140	8		30
Carbon disulfide	112		105		59-130	6		30
2-Butanone	86		86		70-130	0		30
Vinyl acetate	96		98		70-130	2		30
4-Methyl-2-pentanone	98		92		70-130	6		30
1,2,3-Trichloropropane	95		101		68-130	6		30
2-Hexanone	92		90		70-130	2		30
Bromochloromethane	105		100		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1220438-3 WG1220438-4								
2,2-Dichloropropane	110		106		70-130	4		30
1,2-Dibromoethane	104		104		70-130	0		30
1,3-Dichloropropane	99		103		69-130	4		30
1,1,1,2-Tetrachloroethane	104		105		70-130	1		30
Bromobenzene	105		102		70-130	3		30
n-Butylbenzene	116		111		70-130	4		30
sec-Butylbenzene	111		107		70-130	4		30
tert-Butylbenzene	108		105		70-130	3		30
o-Chlorotoluene	103		102		70-130	1		30
p-Chlorotoluene	104		103		70-130	1		30
1,2-Dibromo-3-chloropropane	96		90		68-130	6		30
Hexachlorobutadiene	112		111		67-130	1		30
Isopropylbenzene	107		105		70-130	2		30
p-Isopropyltoluene	111		110		70-130	1		30
Naphthalene	100		98		70-130	2		30
Acrylonitrile	107		107		70-130	0		30
n-Propylbenzene	112		108		70-130	4		30
1,2,3-Trichlorobenzene	109		105		70-130	4		30
1,2,4-Trichlorobenzene	116		114		70-130	2		30
1,3,5-Trimethylbenzene	109		108		70-130	1		30
1,2,4-Trimethylbenzene	109		106		70-130	3		30
1,4-Dioxane	103		100		65-136	3		30
p-Diethylbenzene	115		113		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02 Batch: WG1220438-3 WG1220438-4								
p-Ethyltoluene	111		108		70-130	3		30
1,2,4,5-Tetramethylbenzene	112		109		70-130	3		30
Ethyl ether	102		102		67-130	0		30
trans-1,4-Dichloro-2-butene	102		100		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	97		96		70-130
Toluene-d8	98		101		70-130
4-Bromofluorobenzene	97		95		70-130
Dibromofluoromethane	103		100		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423

Project Number: G6-2423

Lab Number: L1911169

Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07 Batch: WG1220589-3 WG1220589-4								
Methylene chloride	87		87		70-130	0		30
1,1-Dichloroethane	94		94		70-130	0		30
Chloroform	88		91		70-130	3		30
Carbon tetrachloride	86		86		70-130	0		30
1,2-Dichloropropane	95		96		70-130	1		30
Dibromochloromethane	85		87		70-130	2		30
1,1,2-Trichloroethane	91		94		70-130	3		30
Tetrachloroethene	90		89		70-130	1		30
Chlorobenzene	88		87		70-130	1		30
Trichlorofluoromethane	**62**	Q	**62**	Q	70-139	0		30
1,2-Dichloroethane	89		90		70-130	1		30
1,1,1-Trichloroethane	87		87		70-130	0		30
Bromodichloromethane	84		86		70-130	2		30
trans-1,3-Dichloropropene	91		92		70-130	1		30
cis-1,3-Dichloropropene	89		90		70-130	1		30
1,1-Dichloropropene	96		97		70-130	1		30
Bromoform	87		88		70-130	1		30
1,1,2,2-Tetrachloroethane	87		90		70-130	3		30
Benzene	92		91		70-130	1		30
Toluene	92		92		70-130	0		30
Ethylbenzene	91		90		70-130	1		30
Chloromethane	108		107		52-130	1		30
Bromomethane	67		64		57-147	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423

Project Number: G6-2423

Lab Number: L1911169

Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07 Batch: WG1220589-3 WG1220589-4								
Vinyl chloride	78		76		67-130	3		30
Chloroethane	71		70		50-151	1		30
1,1-Dichloroethene	91		90		65-135	1		30
trans-1,2-Dichloroethene	88		88		70-130	0		30
Trichloroethene	88		88		70-130	0		30
1,2-Dichlorobenzene	88		88		70-130	0		30
1,3-Dichlorobenzene	90		90		70-130	0		30
1,4-Dichlorobenzene	89		89		70-130	0		30
Methyl tert butyl ether	87		89		66-130	2		30
p/m-Xylene	89		88		70-130	1		30
o-Xylene	86		86		70-130	0		30
cis-1,2-Dichloroethene	87		88		70-130	1		30
Dibromomethane	84		86		70-130	2		30
Styrene	85		86		70-130	1		30
Dichlorodifluoromethane	92		91		30-146	1		30
Acetone	95		103		54-140	8		30
Carbon disulfide	104		105		59-130	1		30
2-Butanone	101		109		70-130	8		30
Vinyl acetate	91		94		70-130	3		30
4-Methyl-2-pentanone	90		95		70-130	5		30
1,2,3-Trichloropropane	93		99		68-130	6		30
2-Hexanone	84		90		70-130	7		30
Bromochloromethane	90		90		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07 Batch: WG1220589-3 WG1220589-4								
2,2-Dichloropropane	91		90		70-130	1		30
1,2-Dibromoethane	86		87		70-130	1		30
1,3-Dichloropropane	93		94		69-130	1		30
1,1,1,2-Tetrachloroethane	84		84		70-130	0		30
Bromobenzene	88		88		70-130	0		30
n-Butylbenzene	94		93		70-130	1		30
sec-Butylbenzene	93		92		70-130	1		30
tert-Butylbenzene	90		90		70-130	0		30
o-Chlorotoluene	93		93		70-130	0		30
p-Chlorotoluene	94		94		70-130	0		30
1,2-Dibromo-3-chloropropane	82		87		68-130	6		30
Hexachlorobutadiene	96		96		67-130	0		30
Isopropylbenzene	93		92		70-130	1		30
p-Isopropyltoluene	92		92		70-130	0		30
Naphthalene	83		86		70-130	4		30
Acrylonitrile	109		114		70-130	4		30
n-Propylbenzene	95		94		70-130	1		30
1,2,3-Trichlorobenzene	88		88		70-130	0		30
1,2,4-Trichlorobenzene	89		88		70-130	1		30
1,3,5-Trimethylbenzene	94		92		70-130	2		30
1,2,4-Trimethylbenzene	92		91		70-130	1		30
1,4-Dioxane	88		96		65-136	9		30
p-Diethylbenzene	93		92		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07 Batch: WG1220589-3 WG1220589-4								
p-Ethyltoluene	95		94		70-130	1		30
1,2,4,5-Tetramethylbenzene	89		88		70-130	1		30
Ethyl ether	72		75		67-130	4		30
trans-1,4-Dichloro-2-butene	95		98		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	97		96		70-130
Toluene-d8	101		100		70-130
4-Bromofluorobenzene	107		105		70-130
Dibromofluoromethane	94		94		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03-06,08 Batch: WG1220619-3 WG1220619-4								
Methylene chloride	101		94		70-130	7		30
1,1-Dichloroethane	105		100		70-130	5		30
Chloroform	105		99		70-130	6		30
Carbon tetrachloride	102		95		70-130	7		30
1,2-Dichloropropane	105		99		70-130	6		30
Dibromochloromethane	97		92		70-130	5		30
1,1,2-Trichloroethane	104		99		70-130	5		30
Tetrachloroethene	114		104		70-130	9		30
Chlorobenzene	107		100		70-130	7		30
Trichlorofluoromethane	134		122		70-139	9		30
1,2-Dichloroethane	105		99		70-130	6		30
1,1,1-Trichloroethane	108		98		70-130	10		30
Bromodichloromethane	101		96		70-130	5		30
trans-1,3-Dichloropropene	102		101		70-130	1		30
cis-1,3-Dichloropropene	108		99		70-130	9		30
1,1-Dichloropropene	110		98		70-130	12		30
Bromoform	87		86		70-130	1		30
1,1,2,2-Tetrachloroethane	95		90		70-130	5		30
Benzene	110		100		70-130	10		30
Toluene	107		100		70-130	7		30
Ethylbenzene	109		100		70-130	9		30
Chloromethane	107		101		52-130	6		30
Bromomethane	135		127		57-147	6		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03-06,08 Batch: WG1220619-3 WG1220619-4								
Vinyl chloride	129		120		67-130	7		30
Chloroethane	145		122		50-151	17		30
1,1-Dichloroethene	129		108		65-135	18		30
trans-1,2-Dichloroethene	106		98		70-130	8		30
Trichloroethene	110		104		70-130	6		30
1,2-Dichlorobenzene	108		101		70-130	7		30
1,3-Dichlorobenzene	112		102		70-130	9		30
1,4-Dichlorobenzene	107		101		70-130	6		30
Methyl tert butyl ether	96		93		66-130	3		30
p/m-Xylene	113		104		70-130	8		30
o-Xylene	111		103		70-130	7		30
cis-1,2-Dichloroethene	107		102		70-130	5		30
Dibromomethane	102		101		70-130	1		30
Styrene	112		106		70-130	6		30
Dichlorodifluoromethane	111		99		30-146	11		30
Acetone	110		104		54-140	6		30
Carbon disulfide	130		96		59-130	30		30
2-Butanone	92		97		70-130	5		30
Vinyl acetate	98		93		70-130	5		30
4-Methyl-2-pentanone	93		91		70-130	2		30
1,2,3-Trichloropropane	97		93		68-130	4		30
2-Hexanone	94		87		70-130	8		30
Bromochloromethane	107		103		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423

Project Number: G6-2423

Lab Number: L1911169

Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03-06,08 Batch: WG1220619-3 WG1220619-4								
2,2-Dichloropropane	105		94		70-130	11		30
1,2-Dibromoethane	105		100		70-130	5		30
1,3-Dichloropropane	100		97		69-130	3		30
1,1,1,2-Tetrachloroethane	102		96		70-130	6		30
Bromobenzene	106		101		70-130	5		30
n-Butylbenzene	116		108		70-130	7		30
sec-Butylbenzene	109		102		70-130	7		30
tert-Butylbenzene	109		100		70-130	9		30
o-Chlorotoluene	102		96		70-130	6		30
p-Chlorotoluene	105		97		70-130	8		30
1,2-Dibromo-3-chloropropane	89		87		68-130	2		30
Hexachlorobutadiene	118		106		67-130	11		30
Isopropylbenzene	107		97		70-130	10		30
p-Isopropyltoluene	112		101		70-130	10		30
Naphthalene	98		97		70-130	1		30
Acrylonitrile	113		102		70-130	10		30
n-Propylbenzene	110		100		70-130	10		30
1,2,3-Trichlorobenzene	110		105		70-130	5		30
1,2,4-Trichlorobenzene	118		112		70-130	5		30
1,3,5-Trimethylbenzene	109		101		70-130	8		30
1,2,4-Trimethylbenzene	108		101		70-130	7		30
1,4-Dioxane	98		101		65-136	3		30
p-Diethylbenzene	117		108		70-130	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423
Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03-06,08 Batch: WG1220619-3 WG1220619-4								
p-Ethyltoluene	109		99		70-130	10		30
1,2,4,5-Tetramethylbenzene	112		103		70-130	8		30
Ethyl ether	123		115		67-130	7		30
trans-1,4-Dichloro-2-butene	96		102		70-130	6		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		99		70-130
Toluene-d8	100		100		70-130
4-Bromofluorobenzene	94		93		70-130
Dibromofluoromethane	102		102		70-130

SEMIVOLATILES

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-01
Client ID: S-1
Sample Location: NY

Date Collected: 03/20/19 09:10
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/27/19 01:27
Analyst: EK
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 03:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	22.	1
Hexachlorobenzene	ND		ug/kg	120	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
1,2-Dichlorobenzene	ND		ug/kg	190	34.	1
1,3-Dichlorobenzene	ND		ug/kg	190	33.	1
1,4-Dichlorobenzene	ND		ug/kg	190	34.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	130		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-01 Date Collected: 03/20/19 09:10

Client ID: S-1 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	140		ug/kg	120	22.	1
Benzo(a)pyrene	180		ug/kg	150	47.	1
Benzo(b)fluoranthene	190		ug/kg	120	32.	1
Benzo(k)fluoranthene	73	J	ug/kg	120	31.	1
Chrysene	130		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	37.	1
Benzo(ghi)perylene	100	J	ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	79	J	ug/kg	120	23.	1
Dibenzo(a,h)anthracene	33	J	ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	100	J	ug/kg	150	27.	1
Pyrene	120		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	44.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	920	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	92.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-01 Date Collected: 03/20/19 09:10

Client ID: S-1 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Benzoic Acid	ND		ug/kg	620	190	1
Benzyl Alcohol	ND		ug/kg	190	59.	1
Carbazole	23	J	ug/kg	190	19.	1
Tentatively Identified Compounds						
Total TIC Compounds	982	J	ug/kg			1
Unknown	520	J	ug/kg			1
Unknown	462	J	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	67		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	69		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	76		18-120

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-02
Client ID: S-2
Sample Location: NY

Date Collected: 03/20/19 09:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/26/19 23:18
Analyst: EK
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 03:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	22.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
1,2-Dichlorobenzene	ND		ug/kg	190	34.	1
1,3-Dichlorobenzene	ND		ug/kg	190	32.	1
1,4-Dichlorobenzene	ND		ug/kg	190	33.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	32.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	24.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	64.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-02 Date Collected: 03/20/19 09:45

Client ID: S-2 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	44.	1
4-Chloroaniline	ND		ug/kg	190	34.	1
2-Nitroaniline	ND		ug/kg	190	36.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	78.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	190	62.	1
2-Nitrophenol	ND		ug/kg	410	71.	1
4-Nitrophenol	ND		ug/kg	260	77.	1
2,4-Dinitrophenol	ND		ug/kg	910	88.	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	91.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	28.	1
2-Methylphenol	ND		ug/kg	190	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	30.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-02 Date Collected: 03/20/19 09:45

Client ID: S-2 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Benzoic Acid	ND		ug/kg	610	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	18.	1
Tentatively Identified Compounds						
No Tentatively Identified Compounds	ND		ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	80		10-136
4-Terphenyl-d14	76		18-120

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-03
Client ID: S-3
Sample Location: NY

Date Collected: 03/20/19 10:05
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/27/19 00:35
Analyst: EK
Percent Solids: 74%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 03:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	180	23.	1
1,2,4-Trichlorobenzene	ND		ug/kg	220	26.	1
Hexachlorobenzene	ND		ug/kg	130	25.	1
Bis(2-chloroethyl)ether	ND		ug/kg	200	30.	1
2-Chloronaphthalene	ND		ug/kg	220	22.	1
1,2-Dichlorobenzene	ND		ug/kg	220	40.	1
1,3-Dichlorobenzene	ND		ug/kg	220	39.	1
1,4-Dichlorobenzene	ND		ug/kg	220	39.	1
3,3'-Dichlorobenzidine	ND		ug/kg	220	60.	1
2,4-Dinitrotoluene	ND		ug/kg	220	45.	1
2,6-Dinitrotoluene	ND		ug/kg	220	39.	1
Fluoranthene	ND		ug/kg	130	26.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	220	24.	1
4-Bromophenyl phenyl ether	ND		ug/kg	220	34.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	270	38.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	240	22.	1
Hexachlorobutadiene	ND		ug/kg	220	33.	1
Hexachlorocyclopentadiene	ND		ug/kg	640	200	1
Hexachloroethane	ND		ug/kg	180	36.	1
Isophorone	ND		ug/kg	200	29.	1
Naphthalene	100	J	ug/kg	220	27.	1
Nitrobenzene	ND		ug/kg	200	33.	1
NDPA/DPA	ND		ug/kg	180	26.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	220	35.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	220	78.	1
Butyl benzyl phthalate	ND		ug/kg	220	57.	1
Di-n-butylphthalate	ND		ug/kg	220	43.	1
Di-n-octylphthalate	ND		ug/kg	220	76.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-03 Date Collected: 03/20/19 10:05

Client ID: S-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	220	21.	1
Dimethyl phthalate	ND		ug/kg	220	47.	1
Benzo(a)anthracene	ND		ug/kg	130	25.	1
Benzo(a)pyrene	ND		ug/kg	180	55.	1
Benzo(b)fluoranthene	ND		ug/kg	130	38.	1
Benzo(k)fluoranthene	ND		ug/kg	130	36.	1
Chrysene	ND		ug/kg	130	23.	1
Acenaphthylene	ND		ug/kg	180	35.	1
Anthracene	ND		ug/kg	130	44.	1
Benzo(ghi)perylene	ND		ug/kg	180	26.	1
Fluorene	ND		ug/kg	220	22.	1
Phenanthrene	40	J	ug/kg	130	27.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	26.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	180	31.	1
Pyrene	ND		ug/kg	130	22.	1
Biphenyl	ND		ug/kg	510	52.	1
4-Chloroaniline	ND		ug/kg	220	41.	1
2-Nitroaniline	ND		ug/kg	220	43.	1
3-Nitroaniline	ND		ug/kg	220	42.	1
4-Nitroaniline	ND		ug/kg	220	93.	1
Dibenzofuran	22	J	ug/kg	220	21.	1
2-Methylnaphthalene	ND		ug/kg	270	27.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	220	23.	1
Acetophenone	ND		ug/kg	220	28.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	43.	1
p-Chloro-m-cresol	ND		ug/kg	220	34.	1
2-Chlorophenol	ND		ug/kg	220	26.	1
2,4-Dichlorophenol	ND		ug/kg	200	36.	1
2,4-Dimethylphenol	ND		ug/kg	220	74.	1
2-Nitrophenol	ND		ug/kg	480	84.	1
4-Nitrophenol	ND		ug/kg	310	92.	1
2,4-Dinitrophenol	ND		ug/kg	1100	100	1
4,6-Dinitro-o-cresol	ND		ug/kg	580	110	1
Pentachlorophenol	ND		ug/kg	180	49.	1
Phenol	ND		ug/kg	220	34.	1
2-Methylphenol	ND		ug/kg	220	35.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	320	35.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-03 Date Collected: 03/20/19 10:05

Client ID: S-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	220	43.	1
Benzoic Acid	ND		ug/kg	730	230	1
Benzyl Alcohol	ND		ug/kg	220	69.	1
Carbazole	ND		ug/kg	220	22.	1
Tentatively Identified Compounds						
Total TIC Compounds	2500	J	ug/kg			1
Unknown	798	J	ug/kg			1
Unknown	275	J	ug/kg			1
Unknown	264	J	ug/kg			1
Unknown	288	J	ug/kg			1
Unknown	266	J	ug/kg			1
Unknown Alkane	319	J	ug/kg			1
Unknown	286	J	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	65		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	68		18-120

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-04
Client ID: S-4
Sample Location: NY

Date Collected: 03/20/19 11:00
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/26/19 23:44
Analyst: EK
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 12:38

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	23.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
1,2-Dichlorobenzene	ND		ug/kg	200	37.	1
1,3-Dichlorobenzene	ND		ug/kg	200	35.	1
1,4-Dichlorobenzene	ND		ug/kg	200	36.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	41.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	32.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	71.	1
Butyl benzyl phthalate	ND		ug/kg	200	52.	1
Di-n-butylphthalate	ND		ug/kg	200	39.	1
Di-n-octylphthalate	ND		ug/kg	200	70.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-04 Date Collected: 03/20/19 11:00

Client ID: S-4 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	43.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	33.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	32.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	470	47.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	85.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	25.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	68.	1
2-Nitrophenol	ND		ug/kg	440	77.	1
4-Nitrophenol	ND		ug/kg	290	83.	1
2,4-Dinitrophenol	ND		ug/kg	980	95.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	98.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-04 Date Collected: 03/20/19 11:00

Client ID: S-4 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Benzoic Acid	ND		ug/kg	660	210	1
Benzyl Alcohol	ND		ug/kg	200	63.	1
Carbazole	ND		ug/kg	200	20.	1
Tentatively Identified Compounds						
No Tentatively Identified Compounds	ND		ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	65		25-120
Phenol-d6	62		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	73		10-136
4-Terphenyl-d14	64		18-120

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-05
Client ID: S-5
Sample Location: NY

Date Collected: 03/20/19 11:20
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/27/19 01:01
Analyst: EK
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 03:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	23.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
1,2-Dichlorobenzene	ND		ug/kg	200	36.	1
1,3-Dichlorobenzene	ND		ug/kg	200	35.	1
1,4-Dichlorobenzene	ND		ug/kg	200	35.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	110	J	ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	26	J	ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	69.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-05 Date Collected: 03/20/19 11:20

Client ID: S-5 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	84	J	ug/kg	120	23.	1
Benzo(a)pyrene	99	J	ug/kg	160	49.	1
Benzo(b)fluoranthene	110	J	ug/kg	120	34.	1
Benzo(k)fluoranthene	41	J	ug/kg	120	32.	1
Chrysene	92	J	ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	55	J	ug/kg	120	39.	1
Benzo(ghi)perylene	63	J	ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	96	J	ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	68	J	ug/kg	160	28.	1
Pyrene	81	J	ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	47.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	67.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	83.	1
2,4-Dinitrophenol	ND		ug/kg	970	94.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	97.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-05 Date Collected: 03/20/19 11:20

Client ID: S-5 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Benzoic Acid	ND		ug/kg	660	200	1
Benzyl Alcohol	ND		ug/kg	200	62.	1
Carbazole	63	J	ug/kg	200	20.	1
Tentatively Identified Compounds						
Total TIC Compounds	2830	J	ug/kg			1
Unknown	484	J	ug/kg			1
Unknown Alkane	198	J	ug/kg			1
Unknown Alkane	215	J	ug/kg			1
Unknown Alkane	303	J	ug/kg			1
Unknown Alkane	411	J	ug/kg			1
Unknown Alkane	336	J	ug/kg			1
Unknown Alkane	330	J	ug/kg			1
Unknown	553	J	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	89		10-136
4-Terphenyl-d14	78		18-120

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-06
Client ID: S-6
Sample Location: NY

Date Collected: 03/20/19 11:30
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/27/19 05:49
Analyst: RC
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 03:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	22.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
1,2-Dichlorobenzene	ND		ug/kg	190	35.	1
1,3-Dichlorobenzene	ND		ug/kg	190	33.	1
1,4-Dichlorobenzene	ND		ug/kg	190	34.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-06 Date Collected: 03/20/19 11:30

Client ID: S-6 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	150	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	45.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	72.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	920	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	92.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-06 Date Collected: 03/20/19 11:30

Client ID: S-6 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Benzoic Acid	ND		ug/kg	620	200	1
Benzyl Alcohol	ND		ug/kg	190	59.	1
Carbazole	ND		ug/kg	190	19.	1
Tentatively Identified Compounds						
Total TIC Compounds	571	J	ug/kg			1
Unknown	287	J	ug/kg			1
Unknown	284	J	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	81		25-120
Phenol-d6	78		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	105		10-136
4-Terphenyl-d14	69		18-120

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-07
Client ID: S-7
Sample Location: NY

Date Collected: 03/20/19 11:50
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/27/19 21:18
Analyst: RC
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 03:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	260		ug/kg	150	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	21.	1
Hexachlorobenzene	ND		ug/kg	110	20.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	25.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	33.	1
1,3-Dichlorobenzene	ND		ug/kg	180	31.	1
1,4-Dichlorobenzene	ND		ug/kg	180	32.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	49.	1
2,4-Dinitrotoluene	ND		ug/kg	180	36.	1
2,6-Dinitrotoluene	ND		ug/kg	180	31.	1
Fluoranthene	2000		ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	18.	1
Hexachlorobutadiene	ND		ug/kg	180	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	160	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	160	24.	1
Naphthalene	800		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	27.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	63.	1
Butyl benzyl phthalate	ND		ug/kg	180	46.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	62.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-07 Date Collected: 03/20/19 11:50

Client ID: S-7 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	180	17.	1
Dimethyl phthalate	ND		ug/kg	180	38.	1
Benzo(a)anthracene	890		ug/kg	110	20.	1
Benzo(a)pyrene	690		ug/kg	150	44.	1
Benzo(b)fluoranthene	810		ug/kg	110	31.	1
Benzo(k)fluoranthene	280		ug/kg	110	29.	1
Chrysene	750		ug/kg	110	19.	1
Acenaphthylene	140	J	ug/kg	150	28.	1
Anthracene	620		ug/kg	110	36.	1
Benzo(ghi)perylene	370		ug/kg	150	21.	1
Fluorene	330		ug/kg	180	18.	1
Phenanthrene	1300		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	90	J	ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	390		ug/kg	150	25.	1
Pyrene	1600		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	42.	1
4-Chloroaniline	ND		ug/kg	180	33.	1
2-Nitroaniline	ND		ug/kg	180	35.	1
3-Nitroaniline	ND		ug/kg	180	34.	1
4-Nitroaniline	ND		ug/kg	180	76.	1
Dibenzofuran	70	J	ug/kg	180	17.	1
2-Methylnaphthalene	64	J	ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	22.	1
2,4-Dichlorophenol	ND		ug/kg	160	29.	1
2,4-Dimethylphenol	ND		ug/kg	180	60.	1
2-Nitrophenol	ND		ug/kg	390	69.	1
4-Nitrophenol	ND		ug/kg	260	74.	1
2,4-Dinitrophenol	ND		ug/kg	880	85.	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	88.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	180	28.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	29.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-07 Date Collected: 03/20/19 11:50

Client ID: S-7 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	180	35.	1
Benzoic Acid	ND		ug/kg	590	180	1
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	72	J	ug/kg	180	18.	1
Tentatively Identified Compounds						
Total TIC Compounds	2200	J	ug/kg			1
Unknown PAH	217	J	ug/kg			1
Indane	1050	NJ	ug/kg			1
Unknown	390	J	ug/kg			1
Unknown Benzene	149	J	ug/kg			1
Unknown	178	J	ug/kg			1
Unknown	217	J	ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	71		30-120
2,4,6-Tribromophenol	76		10-136
4-Terphenyl-d14	66		18-120

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-08
Client ID: S-8
Sample Location: NY

Date Collected: 03/20/19 12:05
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 03/27/19 06:16
Analyst: RC
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 03:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	22.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
1,2-Dichlorobenzene	ND		ug/kg	190	34.	1
1,3-Dichlorobenzene	ND		ug/kg	190	32.	1
1,4-Dichlorobenzene	ND		ug/kg	190	33.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	32.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	24.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	64.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-08 Date Collected: 03/20/19 12:05

Client ID: S-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	44.	1
4-Chloroaniline	ND		ug/kg	190	34.	1
2-Nitroaniline	ND		ug/kg	190	36.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	78.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	190	62.	1
2-Nitrophenol	ND		ug/kg	410	71.	1
4-Nitrophenol	ND		ug/kg	260	77.	1
2,4-Dinitrophenol	ND		ug/kg	910	88.	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	91.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	30.	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-08 Date Collected: 03/20/19 12:05

Client ID: S-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Benzoic Acid	ND		ug/kg	610	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	18.	1
Tentatively Identified Compounds						
No Tentatively Identified Compounds	ND		ug/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	66		25-120
Phenol-d6	64		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	66		30-120
2,4,6-Tribromophenol	73		10-136
4-Terphenyl-d14	58		18-120

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09
Client ID: TWP-1
Sample Location: NY

Date Collected: 03/20/19 10:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 03/28/19 10:20
Analyst: CB

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 09:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.69	1
Isophorone	ND		ug/l	5.0	1.2	1
Nitrobenzene	ND		ug/l	2.0	0.77	1
NDPA/DPA	ND		ug/l	2.0	0.42	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.5	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.2	1
Di-n-butylphthalate	ND		ug/l	5.0	0.39	1
Di-n-octylphthalate	ND		ug/l	5.0	1.3	1
Diethyl phthalate	ND		ug/l	5.0	0.38	1
Dimethyl phthalate	ND		ug/l	5.0	1.8	1
Biphenyl	2.9		ug/l	2.0	0.46	1
4-Chloroaniline	ND		ug/l	5.0	1.1	1
2-Nitroaniline	ND		ug/l	5.0	0.50	1
3-Nitroaniline	ND		ug/l	5.0	0.81	1
4-Nitroaniline	ND		ug/l	5.0	0.80	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09 Date Collected: 03/20/19 10:45

Client ID: TWP-1 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	6.8		ug/l	2.0	0.50	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44	1
Acetophenone	ND		ug/l	5.0	0.53	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.35	1
2-Chlorophenol	ND		ug/l	2.0	0.48	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.41	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.8	1
2-Nitrophenol	ND		ug/l	10	0.85	1
4-Nitrophenol	ND		ug/l	10	0.67	1
2,4-Dinitrophenol	ND		ug/l	20	6.6	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8	1
Phenol	ND		ug/l	5.0	0.57	1
2-Methylphenol	ND		ug/l	5.0	0.49	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.59	1
Carbazole	5.8		ug/l	2.0	0.49	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09 Date Collected: 03/20/19 10:45

Client ID: TWP-1 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Tentatively Identified Compounds						
Total TIC Compounds	150	J	ug/l			1
Unknown Benzene	10.8	J	ug/l			1
Unknown Naphthalene	6.04	J	ug/l			1
Unknown PAH	7.09	J	ug/l			1
Unknown PAH	8.91	J	ug/l			1
Unknown PAH	13.3	J	ug/l			1
Unknown PAH	7.56	J	ug/l			1
Unknown	9.05	J	ug/l			1
Unknown PAH	8.22	J	ug/l			1
Unknown	10.6	J	ug/l			1
Unknown PAH	5.96	J	ug/l			1
Aldol Condensates	26.4	J	ug/l			1
Unknown	10.8	J	ug/l			1
Unknown	8.73	J	ug/l			1
Unknown PAH	6.36	J	ug/l			1
Unknown	10.0	J	ug/l			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		21-120
Phenol-d6	59		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	79		15-120
2,4,6-Tribromophenol	78		10-120
4-Terphenyl-d14	102		41-149

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09
Client ID: TWP-1
Sample Location: NY

Date Collected: 03/20/19 10:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 03/28/19 11:32
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 09:48

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	2.6		ug/l	0.10	0.01	1
2-Chloronaphthalene	ND		ug/l	0.20	0.02	1
Fluoranthene	68	E	ug/l	0.10	0.02	1
Hexachlorobutadiene	ND		ug/l	0.50	0.05	1
Naphthalene	150	E	ug/l	0.10	0.05	1
Benzo(a)anthracene	38	E	ug/l	0.10	0.02	1
Benzo(a)pyrene	29		ug/l	0.10	0.02	1
Benzo(b)fluoranthene	22		ug/l	0.10	0.01	1
Benzo(k)fluoranthene	23		ug/l	0.10	0.01	1
Chrysene	27		ug/l	0.10	0.01	1
Acenaphthylene	3.9		ug/l	0.10	0.01	1
Anthracene	18		ug/l	0.10	0.01	1
Benzo(ghi)perylene	18		ug/l	0.10	0.01	1
Fluorene	4.6		ug/l	0.10	0.01	1
Phenanthrene	15		ug/l	0.10	0.02	1
Dibenzo(a,h)anthracene	5.4		ug/l	0.10	0.01	1
Indeno(1,2,3-cd)pyrene	17		ug/l	0.10	0.01	1
Pyrene	58	E	ug/l	0.10	0.02	1
2-Methylnaphthalene	4.7		ug/l	0.10	0.02	1
Pentachlorophenol	ND		ug/l	0.80	0.01	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.06	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09 Date Collected: 03/20/19 10:45

Client ID: TWP-1 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	54		21-120
Phenol-d6	51		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	78		15-120
2,4,6-Tribromophenol	76		10-120
4-Terphenyl-d14	87		41-149

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09 D
Client ID: TWP-1
Sample Location: NY

Date Collected: 03/20/19 10:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 03/28/19 12:43
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 09:48

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Fluoranthene	65		ug/l	1.0	0.20	10
Naphthalene	150		ug/l	1.0	0.49	10
Benzo(a)anthracene	29		ug/l	1.0	0.20	10
Pyrene	56		ug/l	1.0	0.19	10

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10
Client ID: TWP-3
Sample Location: NY

Date Collected: 03/20/19 11:35
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 03/28/19 10:47
Analyst: CB

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 09:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.69	1
Isophorone	ND		ug/l	5.0	1.2	1
Nitrobenzene	ND		ug/l	2.0	0.77	1
NDPA/DPA	ND		ug/l	2.0	0.42	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.5	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.2	1
Di-n-butylphthalate	ND		ug/l	5.0	0.39	1
Di-n-octylphthalate	ND		ug/l	5.0	1.3	1
Diethyl phthalate	ND		ug/l	5.0	0.38	1
Dimethyl phthalate	ND		ug/l	5.0	1.8	1
Biphenyl	ND		ug/l	2.0	0.46	1
4-Chloroaniline	ND		ug/l	5.0	1.1	1
2-Nitroaniline	ND		ug/l	5.0	0.50	1
3-Nitroaniline	ND		ug/l	5.0	0.81	1
4-Nitroaniline	ND		ug/l	5.0	0.80	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10 Date Collected: 03/20/19 11:35

Client ID: TWP-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.50	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44	1
Acetophenone	ND		ug/l	5.0	0.53	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.35	1
2-Chlorophenol	ND		ug/l	2.0	0.48	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.41	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.8	1
2-Nitrophenol	ND		ug/l	10	0.85	1
4-Nitrophenol	ND		ug/l	10	0.67	1
2,4-Dinitrophenol	ND		ug/l	20	6.6	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8	1
Phenol	ND		ug/l	5.0	0.57	1
2-Methylphenol	ND		ug/l	5.0	0.49	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.59	1
Carbazole	ND		ug/l	2.0	0.49	1

Tentatively Identified Compounds				
Total TIC Compounds	47.7	J	ug/l	1
Unknown	3.16	J	ug/l	1
Unknown	1.49	J	ug/l	1
Unknown	4.00	J	ug/l	1
Unknown Organic Acid	3.24	J	ug/l	1
Aldol Condensates	32.4	J	ug/l	1
Unknown	1.49	J	ug/l	1
Unknown PAH	1.93	J	ug/l	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10 Date Collected: 03/20/19 11:35

Client ID: TWP-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		21-120
Phenol-d6	57		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	80		15-120
2,4,6-Tribromophenol	82		10-120
4-Terphenyl-d14	93		41-149

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10
Client ID: TWP-3
Sample Location: NY

Date Collected: 03/20/19 11:35
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 03/28/19 11:56
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 09:48

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	0.06	J	ug/l	0.10	0.01	1
2-Chloronaphthalene	ND		ug/l	0.20	0.02	1
Fluoranthene	4.1		ug/l	0.10	0.02	1
Hexachlorobutadiene	ND		ug/l	0.50	0.05	1
Naphthalene	0.36		ug/l	0.10	0.05	1
Benzo(a)anthracene	2.9		ug/l	0.10	0.02	1
Benzo(a)pyrene	3.2		ug/l	0.10	0.02	1
Benzo(b)fluoranthene	2.7		ug/l	0.10	0.01	1
Benzo(k)fluoranthene	2.6		ug/l	0.10	0.01	1
Chrysene	2.8		ug/l	0.10	0.01	1
Acenaphthylene	0.37		ug/l	0.10	0.01	1
Anthracene	0.42		ug/l	0.10	0.01	1
Benzo(ghi)perylene	2.2		ug/l	0.10	0.01	1
Fluorene	0.16		ug/l	0.10	0.01	1
Phenanthrene	1.2		ug/l	0.10	0.02	1
Dibenzo(a,h)anthracene	0.80		ug/l	0.10	0.01	1
Indeno(1,2,3-cd)pyrene	2.1		ug/l	0.10	0.01	1
Pyrene	4.6		ug/l	0.10	0.02	1
2-Methylnaphthalene	0.12		ug/l	0.10	0.02	1
Pentachlorophenol	ND		ug/l	0.80	0.01	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.06	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10 Date Collected: 03/20/19 11:35

Client ID: TWP-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	48		21-120
Phenol-d6	47		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	80		15-120
2,4,6-Tribromophenol	60		10-120
4-Terphenyl-d14	85		41-149

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11
Client ID: TWP-8
Sample Location: NY

Date Collected: 03/20/19 12:25
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 03/25/19 19:35
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 09:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.69	1
Isophorone	ND		ug/l	5.0	1.2	1
Nitrobenzene	ND		ug/l	2.0	0.77	1
NDPA/DPA	ND		ug/l	2.0	0.42	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.5	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.2	1
Di-n-butylphthalate	ND		ug/l	5.0	0.39	1
Di-n-octylphthalate	ND		ug/l	5.0	1.3	1
Diethyl phthalate	ND		ug/l	5.0	0.38	1
Dimethyl phthalate	ND		ug/l	5.0	1.8	1
Biphenyl	ND		ug/l	2.0	0.46	1
4-Chloroaniline	ND		ug/l	5.0	1.1	1
2-Nitroaniline	ND		ug/l	5.0	0.50	1
3-Nitroaniline	ND		ug/l	5.0	0.81	1
4-Nitroaniline	ND		ug/l	5.0	0.80	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11 Date Collected: 03/20/19 12:25

Client ID: TWP-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.50	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44	1
Acetophenone	ND		ug/l	5.0	0.53	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.35	1
2-Chlorophenol	ND		ug/l	2.0	0.48	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.41	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.8	1
2-Nitrophenol	ND		ug/l	10	0.85	1
4-Nitrophenol	ND		ug/l	10	0.67	1
2,4-Dinitrophenol	ND		ug/l	20	6.6	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8	1
Phenol	ND		ug/l	5.0	0.57	1
2-Methylphenol	ND		ug/l	5.0	0.49	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.59	1
Carbazole	ND		ug/l	2.0	0.49	1

Tentatively Identified Compounds						
Total TIC Compounds	42.6	J	ug/l			1
Aldol Condensates	33.5	J	ug/l			1
Unknown Organic Acid	7.27	J	ug/l			1
Unknown Organic Acid	1.82	J	ug/l			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	114		21-120
Phenol-d6	104		10-120
Nitrobenzene-d5	**126**	Q	23-120
2-Fluorobiphenyl	**124**	Q	15-120
2,4,6-Tribromophenol	**122**	Q	10-120
4-Terphenyl-d14	137		41-149

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11
Client ID: TWP-8
Sample Location: NY

Date Collected: 03/20/19 12:25
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 03/28/19 11:13
Analyst: CB

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 09:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.69	1
Isophorone	ND		ug/l	5.0	1.2	1
Nitrobenzene	ND		ug/l	2.0	0.77	1
NDPA/DPA	ND		ug/l	2.0	0.42	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.5	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.2	1
Di-n-butylphthalate	ND		ug/l	5.0	0.39	1
Di-n-octylphthalate	ND		ug/l	5.0	1.3	1
Diethyl phthalate	ND		ug/l	5.0	0.38	1
Dimethyl phthalate	ND		ug/l	5.0	1.8	1
Biphenyl	ND		ug/l	2.0	0.46	1
4-Chloroaniline	ND		ug/l	5.0	1.1	1
2-Nitroaniline	ND		ug/l	5.0	0.50	1
3-Nitroaniline	ND		ug/l	5.0	0.81	1
4-Nitroaniline	ND		ug/l	5.0	0.80	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11 Date Collected: 03/20/19 12:25

Client ID: TWP-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.50	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44	1
Acetophenone	ND		ug/l	5.0	0.53	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.35	1
2-Chlorophenol	ND		ug/l	2.0	0.48	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.41	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.8	1
2-Nitrophenol	ND		ug/l	10	0.85	1
4-Nitrophenol	ND		ug/l	10	0.67	1
2,4-Dinitrophenol	ND		ug/l	20	6.6	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8	1
Phenol	ND		ug/l	5.0	0.57	1
2-Methylphenol	ND		ug/l	5.0	0.49	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.59	1
Carbazole	ND		ug/l	2.0	0.49	1

Tentatively Identified Compounds						
Total TIC Compounds	12.6	J	ug/l			1
Aldol Condensates	12.6	J	ug/l			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	49		21-120
Phenol-d6	37		10-120
Nitrobenzene-d5	42		23-120
2-Fluorobiphenyl	52		15-120
2,4,6-Tribromophenol	54		10-120
4-Terphenyl-d14	57		41-149

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11
Client ID: TWP-8
Sample Location: NY

Date Collected: 03/20/19 12:25
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 03/28/19 12:19
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 09:48

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	0.01	1
2-Chloronaphthalene	ND		ug/l	0.20	0.02	1
Fluoranthene	ND		ug/l	0.10	0.02	1
Hexachlorobutadiene	ND		ug/l	0.50	0.05	1
Naphthalene	ND		ug/l	0.10	0.05	1
Benzo(a)anthracene	ND		ug/l	0.10	0.02	1
Benzo(a)pyrene	ND		ug/l	0.10	0.02	1
Benzo(b)fluoranthene	ND		ug/l	0.10	0.01	1
Benzo(k)fluoranthene	ND		ug/l	0.10	0.01	1
Chrysene	ND		ug/l	0.10	0.01	1
Acenaphthylene	ND		ug/l	0.10	0.01	1
Anthracene	ND		ug/l	0.10	0.01	1
Benzo(ghi)perylene	ND		ug/l	0.10	0.01	1
Fluorene	ND		ug/l	0.10	0.01	1
Phenanthrene	0.03	J	ug/l	0.10	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.01	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.01	1
Pyrene	ND		ug/l	0.10	0.02	1
2-Methylnaphthalene	ND		ug/l	0.10	0.02	1
Pentachlorophenol	ND		ug/l	0.80	0.01	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.06	1

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11 Date Collected: 03/20/19 12:25

Client ID: TWP-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	85		21-120
Phenol-d6	82		10-120
Nitrobenzene-d5	**125**	Q	23-120
2-Fluorobiphenyl	120		15-120
2,4,6-Tribromophenol	110		10-120
4-Terphenyl-d14	127		41-149

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/23/19 21:06
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 03/23/19 05:44

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-08 Batch: WG1218787-1					
Acenaphthene	ND		ug/kg	130	17.
1,2,4-Trichlorobenzene	ND		ug/kg	160	19.
Hexachlorobenzene	ND		ug/kg	98	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
1,2-Dichlorobenzene	ND		ug/kg	160	29.
1,3-Dichlorobenzene	ND		ug/kg	160	28.
1,4-Dichlorobenzene	ND		ug/kg	160	29.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	33.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	98	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	18.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	26.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	57.
Butyl benzyl phthalate	ND		ug/kg	160	41.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	56.
Diethyl phthalate	ND		ug/kg	160	15.

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/23/19 21:06
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 03/23/19 05:44

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-08 Batch: WG1218787-1					
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	98	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	28.
Benzo(k)fluoranthene	ND		ug/kg	98	26.
Chrysene	ND		ug/kg	98	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	98	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	98	20.
Dibenzo(a,h)anthracene	ND		ug/kg	98	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	98	16.
Biphenyl	ND		ug/kg	370	38.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	32.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	68.
Dibenzofuran	ND		ug/kg	160	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	350	62.

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/23/19 21:06
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 03/23/19 05:44

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-08 Batch: WG1218787-1					
4-Nitrophenol	ND		ug/kg	230	67.
2,4-Dinitrophenol	ND		ug/kg	790	76.
4,6-Dinitro-o-cresol	ND		ug/kg	430	79.
Pentachlorophenol	ND		ug/kg	130	36.
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	31.
Benzoic Acid	ND		ug/kg	530	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	16.
Tentatively Identified Compounds					
No Tentatively Identified Compounds	ND		ug/kg		

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	89		25-120
Phenol-d6	87		10-120
Nitrobenzene-d5	88		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	105		10-136
4-Terphenyl-d14	80		18-120

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/25/19 20:34
Analyst: JG

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 07:38

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 09-11 Batch: WG1219094-1					
Acenaphthene	ND		ug/l	2.0	0.44
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50
Hexachlorobenzene	ND		ug/l	2.0	0.46
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50
2-Chloronaphthalene	ND		ug/l	2.0	0.44
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93
Fluoranthene	ND		ug/l	2.0	0.26
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50
Hexachlorobutadiene	ND		ug/l	2.0	0.66
Hexachlorocyclopentadiene	ND		ug/l	20	0.69
Hexachloroethane	ND		ug/l	2.0	0.58
Isophorone	ND		ug/l	5.0	1.2
Naphthalene	ND		ug/l	2.0	0.46
Nitrobenzene	ND		ug/l	2.0	0.77
NDPA/DPA	ND		ug/l	2.0	0.42
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.5
Butyl benzyl phthalate	ND		ug/l	5.0	1.2
Di-n-butylphthalate	ND		ug/l	5.0	0.39
Di-n-octylphthalate	ND		ug/l	5.0	1.3
Diethyl phthalate	ND		ug/l	5.0	0.38

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/25/19 20:34
Analyst: JG

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 07:38

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 09-11 Batch: WG1219094-1					
Dimethyl phthalate	ND		ug/l	5.0	1.8
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.41
Benzo(b)fluoranthene	ND		ug/l	2.0	0.35
Benzo(k)fluoranthene	ND		ug/l	2.0	0.37
Chrysene	ND		ug/l	2.0	0.34
Acenaphthylene	ND		ug/l	2.0	0.46
Anthracene	ND		ug/l	2.0	0.33
Benzo(ghi)perylene	ND		ug/l	2.0	0.30
Fluorene	ND		ug/l	2.0	0.41
Phenanthrene	ND		ug/l	2.0	0.33
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.32
Indeno(1,2,3-cd)pyrene	ND		ug/l	2.0	0.40
Pyrene	ND		ug/l	2.0	0.28
Biphenyl	ND		ug/l	2.0	0.46
4-Chloroaniline	ND		ug/l	5.0	1.1
2-Nitroaniline	ND		ug/l	5.0	0.50
3-Nitroaniline	ND		ug/l	5.0	0.81
4-Nitroaniline	ND		ug/l	5.0	0.80
Dibenzofuran	ND		ug/l	2.0	0.50
2-Methylnaphthalene	ND		ug/l	2.0	0.45
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44
Acetophenone	ND		ug/l	5.0	0.53
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61
p-Chloro-m-cresol	ND		ug/l	2.0	0.35
2-Chlorophenol	ND		ug/l	2.0	0.48
2,4-Dichlorophenol	ND		ug/l	5.0	0.41
2,4-Dimethylphenol	ND		ug/l	5.0	1.8
2-Nitrophenol	ND		ug/l	10	0.85

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/25/19 20:34
Analyst: JG

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 07:38

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 09-11 Batch: WG1219094-1					
4-Nitrophenol	ND		ug/l	10	0.67
2,4-Dinitrophenol	ND		ug/l	20	6.6
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8
Pentachlorophenol	ND		ug/l	10	1.8
Phenol	ND		ug/l	5.0	0.57
2-Methylphenol	ND		ug/l	5.0	0.49
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77
Benzoic Acid	ND		ug/l	50	2.6
Benzyl Alcohol	ND		ug/l	2.0	0.59
Carbazole	ND		ug/l	2.0	0.49

Tentatively Identified Compounds			
Total TIC Compounds	37.3	J	ug/l
Unknown	2.36	J	ug/l
Unknown Siloxane	4.00	J	ug/l
Unknown	1.71	J	ug/l
Aldol Condensates	29.2	J	ug/l

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 03/25/19 20:34
Analyst: JG

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 07:38

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 09-11 Batch: WG1219094-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		21-120
Phenol-d6	47		10-120
Nitrobenzene-d5	69		23-120
2-Fluorobiphenyl	76		15-120
2,4,6-Tribromophenol	89		10-120
4-Terphenyl-d14	117		41-149

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 03/27/19 11:43
Analyst: CB

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 07:32

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 09-11 Batch: WG1220622-1					
Acenaphthene	ND		ug/l	0.10	0.01
2-Chloronaphthalene	ND		ug/l	0.20	0.02
Fluoranthene	ND		ug/l	0.10	0.02
Hexachlorobutadiene	ND		ug/l	0.50	0.05
Naphthalene	ND		ug/l	0.10	0.05
Benzo(a)anthracene	ND		ug/l	0.10	0.02
Benzo(a)pyrene	ND		ug/l	0.10	0.02
Benzo(b)fluoranthene	ND		ug/l	0.10	0.01
Benzo(k)fluoranthene	ND		ug/l	0.10	0.01
Chrysene	ND		ug/l	0.10	0.01
Acenaphthylene	ND		ug/l	0.10	0.01
Anthracene	0.01	J	ug/l	0.10	0.01
Benzo(ghi)perylene	ND		ug/l	0.10	0.01
Fluorene	ND		ug/l	0.10	0.01
Phenanthrene	0.03	J	ug/l	0.10	0.02
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.01
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.01
Pyrene	ND		ug/l	0.10	0.02
2-Methylnaphthalene	ND		ug/l	0.10	0.02
Pentachlorophenol	ND		ug/l	0.80	0.01
Hexachlorobenzene	ND		ug/l	0.80	0.01
Hexachloroethane	ND		ug/l	0.80	0.06

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 03/27/19 11:43
Analyst: CB

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 07:32

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 09-11 Batch: WG1220622-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	47		21-120
Phenol-d6	42		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	86		15-120
2,4,6-Tribromophenol	80		10-120
4-Terphenyl-d14	121		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-08 Batch: WG1218787-2 WG1218787-3								
Acenaphthene	90		84		31-137	7		50
1,2,4-Trichlorobenzene	78		75		38-107	4		50
Hexachlorobenzene	95		86		40-140	10		50
Bis(2-chloroethyl)ether	89		84		40-140	6		50
2-Chloronaphthalene	86		80		40-140	7		50
1,2-Dichlorobenzene	80		75		40-140	6		50
1,3-Dichlorobenzene	78		75		40-140	4		50
1,4-Dichlorobenzene	80		74		28-104	8		50
3,3'-Dichlorobenzidine	65		65		40-140	0		50
2,4-Dinitrotoluene	104		96		40-132	8		50
2,6-Dinitrotoluene	96		91		40-140	5		50
Fluoranthene	85		81		40-140	5		50
4-Chlorophenyl phenyl ether	83		76		40-140	9		50
4-Bromophenyl phenyl ether	88		80		40-140	10		50
Bis(2-chloroisopropyl)ether	104		98		40-140	6		50
Bis(2-chloroethoxy)methane	92		86		40-117	7		50
Hexachlorobutadiene	74		70		40-140	6		50
Hexachlorocyclopentadiene	58		51		40-140	13		50
Hexachloroethane	93		87		40-140	7		50
Isophorone	94		92		40-140	2		50
Naphthalene	83		77		40-140	8		50
Nitrobenzene	94		90		40-140	4		50
NDPA/DPA	94		87		36-157	8		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-08 Batch: WG1218787-2 WG1218787-3								
n-Nitrosodi-n-propylamine	94		91		32-121	3		50
Bis(2-ethylhexyl)phthalate	107		104		40-140	3		50
Butyl benzyl phthalate	95		91		40-140	4		50
Di-n-butylphthalate	104		100		40-140	4		50
Di-n-octylphthalate	125		120		40-140	4		50
Diethyl phthalate	103		95		40-140	8		50
Dimethyl phthalate	87		84		40-140	4		50
Benzo(a)anthracene	88		86		40-140	2		50
Benzo(a)pyrene	95		93		40-140	2		50
Benzo(b)fluoranthene	98		88		40-140	11		50
Benzo(k)fluoranthene	89		94		40-140	5		50
Chrysene	90		87		40-140	3		50
Acenaphthylene	84		83		40-140	1		50
Anthracene	88		82		40-140	7		50
Benzo(ghi)perylene	82		81		40-140	1		50
Fluorene	91		84		40-140	8		50
Phenanthrene	83		78		40-140	6		50
Dibenzo(a,h)anthracene	81		80		40-140	1		50
Indeno(1,2,3-cd)pyrene	83		83		40-140	0		50
Pyrene	85		82		35-142	4		50
Biphenyl	89		83		54-104	7		50
4-Chloroaniline	82		81		40-140	1		50
2-Nitroaniline	101		97		47-134	4		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-08 Batch: WG1218787-2 WG1218787-3								
3-Nitroaniline	93		90		26-129	3		50
4-Nitroaniline	98		92		41-125	6		50
Dibenzofuran	91		84		40-140	8		50
2-Methylnaphthalene	84		80		40-140	5		50
1,2,4,5-Tetrachlorobenzene	85		80		40-117	6		50
Acetophenone	93		90		14-144	3		50
2,4,6-Trichlorophenol	93		86		30-130	8		50
p-Chloro-m-cresol	102		100		26-103	2		50
2-Chlorophenol	94		88		25-102	7		50
2,4-Dichlorophenol	96		94		30-130	2		50
2,4-Dimethylphenol	101		95		30-130	6		50
2-Nitrophenol	104		98		30-130	6		50
4-Nitrophenol	**116**	Q	106		11-114	9		50
2,4-Dinitrophenol	92		85		4-130	8		50
4,6-Dinitro-o-cresol	94		88		10-130	7		50
Pentachlorophenol	81		69		17-109	16		50
Phenol	90		85		26-90	6		50
2-Methylphenol	96		93		30-130.	3		50
3-Methylphenol/4-Methylphenol	105		102		30-130	3		50
2,4,5-Trichlorophenol	97		90		30-130	7		50
Benzoic Acid	71		58		10-110	20		50
Benzyl Alcohol	100		96		40-140	4		50
Carbazole	89		86		54-128	3		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-08 Batch: WG1218787-2 WG1218787-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	87		82		25-120
Phenol-d6	84		80		10-120
Nitrobenzene-d5	88		85		23-120
2-Fluorobiphenyl	75		72		30-120
2,4,6-Tribromophenol	103		92		10-136
4-Terphenyl-d14	74		69		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-11 Batch: WG1219094-2 WG1219094-3								
Acenaphthene	75		102		37-111	21		30
1,2,4-Trichlorobenzene	67		**100**	Q	39-98	**33**	Q	30
Hexachlorobenzene	84		113		40-140	20		30
Bis(2-chloroethyl)ether	69		102		40-140	25		30
2-Chloronaphthalene	75		106		40-140	20		30
1,2-Dichlorobenzene	65		99		40-140	**36**	Q	30
1,3-Dichlorobenzene	60		93		40-140	**35**	Q	30
1,4-Dichlorobenzene	60		94		36-97	**32**	Q	30
3,3'-Dichlorobenzidine	66		84		40-140	5		30
2,4-Dinitrotoluene	88		123		48-143	**33**	Q	30
2,6-Dinitrotoluene	90		127		40-140	23		30
Fluoranthene	95		126		40-140	25		30
4-Chlorophenyl phenyl ether	80		106		40-140	15		30
4-Bromophenyl phenyl ether	83		111		40-140	12		30
Bis(2-chloroisopropyl)ether	70		104		40-140	**32**	Q	30
Bis(2-chloroethoxy)methane	76		110		40-140	27		30
Hexachlorobutadiene	60		90		40-140	18		30
Hexachlorocyclopentadiene	51		78		40-140	9		30
Hexachloroethane	57		92		40-140	**31**	Q	30
Isophorone	81		124		40-140	**36**	Q	30
Naphthalene	70		106		40-140	30		30
Nitrobenzene	72		112		40-140	30		30
NDPA/DPA	93		122		40-140	23		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-11 Batch: WG1219094-2 WG1219094-3								
n-Nitrosodi-n-propylamine	84		123		29-132	**32**	Q	30
Bis(2-ethylhexyl)phthalate	75		109		40-140	2		30
Butyl benzyl phthalate	101		122		40-140	21		30
Di-n-butylphthalate	84		112		40-140	11		30
Di-n-octylphthalate	83		102		40-140	5		30
Diethyl phthalate	95		128		40-140	26		30
Dimethyl phthalate	90		122		40-140	20		30
Benzo(a)anthracene	91		119		40-140	16		30
Benzo(a)pyrene	106		**141**	Q	40-140	**32**	Q	30
Benzo(b)fluoranthene	98		132		40-140	30		30
Benzo(k)fluoranthene	100		133		40-140	25		30
Chrysene	84		109		40-140	15		30
Acenaphthylene	84		120		45-123	29		30
Anthracene	85		114		40-140	20		30
Benzo(ghi)perylene	87		118		40-140	23		30
Fluorene	84		113		40-140	20		30
Phenanthrene	81		106		40-140	15		30
Dibenzo(a,h)anthracene	88		117		40-140	24		30
Indeno(1,2,3-cd)pyrene	91		123		40-140	26		30
Pyrene	96		124		26-127	25		30
Biphenyl	78		112		40-140	20		30
4-Chloroaniline	68		77		40-140	15		30
2-Nitroaniline	80		114		52-143	18		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-11 Batch: WG1219094-2 WG1219094-3								
3-Nitroaniline	77		97		25-145	17		30
4-Nitroaniline	90		115		51-143	23		30
Dibenzofuran	78		107		40-140	21		30
2-Methylnaphthalene	74		106		40-140	23		30
1,2,4,5-Tetrachlorobenzene	69		103		2-134	24		30
Acetophenone	83		124		39-129	**37**	Q	30
2,4,6-Trichlorophenol	81		112		30-130	11		30
p-Chloro-m-cresol	86		**125**	Q	23-97	22		30
2-Chlorophenol	71		104		27-123	24		30
2,4-Dichlorophenol	76		111		30-130	18		30
2,4-Dimethylphenol	60		76		30-130	10		30
2-Nitrophenol	60		101		30-130	18		30
4-Nitrophenol	**84**	Q	**115**	Q	10-80	18		30
2,4-Dinitrophenol	46		82		20-130	2		30
4,6-Dinitro-o-cresol	61		94		20-164	7		30
Pentachlorophenol	80		**110**	Q	9-103	8		30
Phenol	62		86		12-110	25		30
2-Methylphenol	72		102		30-130	21		30
3-Methylphenol/4-Methylphenol	74		106		30-130	19		30
2,4,5-Trichlorophenol	84		120		30-130	20		30
Benzoic Acid	**0**	Q	44		10-164	NC		30
Benzyl Alcohol	71		109		26-116	**32**	Q	30
Carbazole	96		126		55-144	24		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-11 Batch: WG1219094-2 WG1219094-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	57		89		21-120
Phenol-d6	54		78		10-120
Nitrobenzene-d5	72		109		23-120
2-Fluorobiphenyl	76		104		15-120
2,4,6-Tribromophenol	82		108		10-120
4-Terphenyl-d14	95		114		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 09-11 Batch: WG1220622-2 WG1220622-3								
Acenaphthene	116		112		40-140	4		40
2-Chloronaphthalene	110		103		40-140	7		40
Fluoranthene	123		118		40-140	4		40
Hexachlorobutadiene	107		99		40-140	8		40
Naphthalene	105		98		40-140	7		40
Benzo(a)anthracene	131		126		40-140	4		40
Benzo(a)pyrene	117		113		40-140	3		40
Benzo(b)fluoranthene	118		116		40-140	2		40
Benzo(k)fluoranthene	123		115		40-140	7		40
Chrysene	132		129		40-140	2		40
Acenaphthylene	114		107		40-140	6		40
Anthracene	120		118		40-140	2		40
Benzo(ghi)perylene	118		113		40-140	4		40
Fluorene	124		121		40-140	2		40
Phenanthrene	117		113		40-140	3		40
Dibenzo(a,h)anthracene	123		119		40-140	3		40
Indeno(1,2,3-cd)pyrene	123		119		40-140	3		40
Pyrene	123		118		40-140	4		40
2-Methylnaphthalene	108		101		40-140	7		40
Pentachlorophenol	115		116		40-140	1		40
Hexachlorobenzene	118		115		40-140	3		40
Hexachloroethane	96		89		40-140	8		40

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 09-11 Batch: WG1220622-2 WG1220622-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	80		75		21-120
Phenol-d6	66		61		10-120
Nitrobenzene-d5	107		99		23-120
2-Fluorobiphenyl	100		93		15-120
2,4,6-Tribromophenol	112		116		10-120
4-Terphenyl-d14	108		104		41-149

PCBS

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-01
Client ID: S-1
Sample Location: NY

Date Collected: 03/20/19 09:10
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 03/27/19 17:54
Analyst: WR
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 01:13
Cleanup Method: EPA 3665A
Cleanup Date: 03/24/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	38.9	3.45	1	A
Aroclor 1221	ND		ug/kg	38.9	3.90	1	A
Aroclor 1232	ND		ug/kg	38.9	8.24	1	A
Aroclor 1242	ND		ug/kg	38.9	5.24	1	A
Aroclor 1248	ND		ug/kg	38.9	5.83	1	A
Aroclor 1254	ND		ug/kg	38.9	4.25	1	A
Aroclor 1260	ND		ug/kg	38.9	7.18	1	A
Aroclor 1262	ND		ug/kg	38.9	4.94	1	A
Aroclor 1268	ND		ug/kg	38.9	4.03	1	A
PCBs, Total	ND		ug/kg	38.9	3.45	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	38		30-150	A
Decachlorobiphenyl	35		30-150	A
2,4,5,6-Tetrachloro-m-xylene	37		30-150	B
Decachlorobiphenyl	45		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-02
Client ID: S-2
Sample Location: NY

Date Collected: 03/20/19 09:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 03/27/19 18:09
Analyst: WR
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 01:13
Cleanup Method: EPA 3665A
Cleanup Date: 03/24/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.2	3.31	1	A
Aroclor 1221	ND		ug/kg	37.2	3.73	1	A
Aroclor 1232	ND		ug/kg	37.2	7.89	1	A
Aroclor 1242	ND		ug/kg	37.2	5.02	1	A
Aroclor 1248	ND		ug/kg	37.2	5.58	1	A
Aroclor 1254	ND		ug/kg	37.2	4.07	1	A
Aroclor 1260	ND		ug/kg	37.2	6.88	1	A
Aroclor 1262	ND		ug/kg	37.2	4.73	1	A
Aroclor 1268	ND		ug/kg	37.2	3.86	1	A
PCBs, Total	ND		ug/kg	37.2	3.31	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	49		30-150	A
Decachlorobiphenyl	48		30-150	A
2,4,5,6-Tetrachloro-m-xylene	51		30-150	B
Decachlorobiphenyl	61		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-03
Client ID: S-3
Sample Location: NY

Date Collected: 03/20/19 10:05
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 03/27/19 18:23
Analyst: WR
Percent Solids: 74%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 01:13
Cleanup Method: EPA 3665A
Cleanup Date: 03/24/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	44.1	3.92	1	A
Aroclor 1221	ND		ug/kg	44.1	4.42	1	A
Aroclor 1232	ND		ug/kg	44.1	9.35	1	A
Aroclor 1242	ND		ug/kg	44.1	5.95	1	A
Aroclor 1248	ND		ug/kg	44.1	6.62	1	A
Aroclor 1254	ND		ug/kg	44.1	4.83	1	A
Aroclor 1260	ND		ug/kg	44.1	8.15	1	A
Aroclor 1262	ND		ug/kg	44.1	5.60	1	A
Aroclor 1268	ND		ug/kg	44.1	4.57	1	A
PCBs, Total	ND		ug/kg	44.1	3.92	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	39		30-150	A
Decachlorobiphenyl	35		30-150	A
2,4,5,6-Tetrachloro-m-xylene	38		30-150	B
Decachlorobiphenyl	45		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-04
Client ID: S-4
Sample Location: NY

Date Collected: 03/20/19 11:00
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 03/27/19 18:38
Analyst: WR
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 01:13
Cleanup Method: EPA 3665A
Cleanup Date: 03/24/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	39.7	3.52	1	A
Aroclor 1221	ND		ug/kg	39.7	3.97	1	A
Aroclor 1232	ND		ug/kg	39.7	8.41	1	A
Aroclor 1242	ND		ug/kg	39.7	5.35	1	A
Aroclor 1248	ND		ug/kg	39.7	5.95	1	A
Aroclor 1254	ND		ug/kg	39.7	4.34	1	A
Aroclor 1260	ND		ug/kg	39.7	7.33	1	A
Aroclor 1262	ND		ug/kg	39.7	5.04	1	A
Aroclor 1268	ND		ug/kg	39.7	4.11	1	A
PCBs, Total	ND		ug/kg	39.7	3.52	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	40		30-150	A
Decachlorobiphenyl	40		30-150	A
2,4,5,6-Tetrachloro-m-xylene	40		30-150	B
Decachlorobiphenyl	49		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-05
Client ID: S-5
Sample Location: NY

Date Collected: 03/20/19 11:20
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 03/29/19 01:53
Analyst: HT
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 03/28/19 09:42
Cleanup Method: EPA 3665A
Cleanup Date: 03/28/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/28/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	39.8	3.54	1	A
Aroclor 1221	ND		ug/kg	39.8	3.99	1	A
Aroclor 1232	ND		ug/kg	39.8	8.45	1	A
Aroclor 1242	ND		ug/kg	39.8	5.37	1	A
Aroclor 1248	ND		ug/kg	39.8	5.98	1	A
Aroclor 1254	ND		ug/kg	39.8	4.36	1	A
Aroclor 1260	17.0	J	ug/kg	39.8	7.36	1	B
Aroclor 1262	ND		ug/kg	39.8	5.06	1	A
Aroclor 1268	10.6	JP	ug/kg	39.8	4.13	1	A
PCBs, Total	27.6	J	ug/kg	39.8	3.54	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	78		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	105		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-06
Client ID: S-6
Sample Location: NY

Date Collected: 03/20/19 11:30
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 03/29/19 02:06
Analyst: HT
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 03/28/19 09:42
Cleanup Method: EPA 3665A
Cleanup Date: 03/28/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/28/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	38.3	3.40	1	A
Aroclor 1221	ND		ug/kg	38.3	3.84	1	A
Aroclor 1232	ND		ug/kg	38.3	8.12	1	A
Aroclor 1242	ND		ug/kg	38.3	5.17	1	A
Aroclor 1248	ND		ug/kg	38.3	5.75	1	A
Aroclor 1254	ND		ug/kg	38.3	4.19	1	A
Aroclor 1260	ND		ug/kg	38.3	7.08	1	A
Aroclor 1262	ND		ug/kg	38.3	4.87	1	A
Aroclor 1268	ND		ug/kg	38.3	3.97	1	A
PCBs, Total	ND		ug/kg	38.3	3.40	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	91		30-150	B
Decachlorobiphenyl	90		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-07
Client ID: S-7
Sample Location: NY

Date Collected: 03/20/19 11:50
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 03/27/19 19:23
Analyst: WR
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 01:13
Cleanup Method: EPA 3665A
Cleanup Date: 03/24/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.5	3.15	1	A
Aroclor 1221	ND		ug/kg	35.5	3.56	1	A
Aroclor 1232	ND		ug/kg	35.5	7.53	1	A
Aroclor 1242	ND		ug/kg	35.5	4.79	1	A
Aroclor 1248	ND		ug/kg	35.5	5.33	1	A
Aroclor 1254	ND		ug/kg	35.5	3.88	1	A
Aroclor 1260	ND		ug/kg	35.5	6.56	1	A
Aroclor 1262	ND		ug/kg	35.5	4.51	1	A
Aroclor 1268	ND		ug/kg	35.5	3.68	1	A
PCBs, Total	ND		ug/kg	35.5	3.15	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	39		30-150	A
Decachlorobiphenyl	45		30-150	A
2,4,5,6-Tetrachloro-m-xylene	39		30-150	B
Decachlorobiphenyl	58		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-08
Client ID: S-8
Sample Location: NY

Date Collected: 03/20/19 12:05
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 03/27/19 19:38
Analyst: WR
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 01:13
Cleanup Method: EPA 3665A
Cleanup Date: 03/24/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.9	3.37	1	A
Aroclor 1221	ND		ug/kg	37.9	3.80	1	A
Aroclor 1232	ND		ug/kg	37.9	8.04	1	A
Aroclor 1242	ND		ug/kg	37.9	5.11	1	A
Aroclor 1248	ND		ug/kg	37.9	5.69	1	A
Aroclor 1254	ND		ug/kg	37.9	4.15	1	A
Aroclor 1260	ND		ug/kg	37.9	7.01	1	A
Aroclor 1262	ND		ug/kg	37.9	4.82	1	A
Aroclor 1268	ND		ug/kg	37.9	3.93	1	A
PCBs, Total	ND		ug/kg	37.9	3.37	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	32		30-150	A
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	40		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09
Client ID: TWP-1
Sample Location: NY

Date Collected: 03/20/19 10:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 03/28/19 09:49
Analyst: WR

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 13:40
Cleanup Method: EPA 3665A
Cleanup Date: 03/25/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/26/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.082	0.034	1	B
Aroclor 1221	ND		ug/l	0.082	0.066	1	B
Aroclor 1232	ND		ug/l	0.082	0.045	1	B
Aroclor 1242	ND		ug/l	0.082	0.038	1	B
Aroclor 1248	ND		ug/l	0.082	0.048	1	B
Aroclor 1254	ND		ug/l	0.082	0.039	1	B
Aroclor 1260	ND		ug/l	0.082	0.032	1	B
Aroclor 1262	ND		ug/l	0.082	0.034	1	B
Aroclor 1268	ND		ug/l	0.082	0.033	1	B
PCBs, Total	ND		ug/l	0.082	0.032	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	59		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10
Client ID: TWP-3
Sample Location: NY

Date Collected: 03/20/19 11:35
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 03/28/19 10:03
Analyst: WR

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 13:40
Cleanup Method: EPA 3665A
Cleanup Date: 03/25/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/26/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.082	0.034	1	B
Aroclor 1221	ND		ug/l	0.082	0.066	1	B
Aroclor 1232	ND		ug/l	0.082	0.045	1	B
Aroclor 1242	ND		ug/l	0.082	0.038	1	B
Aroclor 1248	ND		ug/l	0.082	0.048	1	B
Aroclor 1254	ND		ug/l	0.082	0.039	1	B
Aroclor 1260	ND		ug/l	0.082	0.032	1	B
Aroclor 1262	ND		ug/l	0.082	0.034	1	B
Aroclor 1268	ND		ug/l	0.082	0.033	1	B
PCBs, Total	ND		ug/l	0.082	0.032	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	**20**	Q	30-150	A
Decachlorobiphenyl	**23**	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	**26**	Q	30-150	B
Decachlorobiphenyl	**22**	Q	30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10 RE
Client ID: TWP-3
Sample Location: NY

Date Collected: 03/20/19 11:35
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 03/29/19 11:27
Analyst: WR

Extraction Method: EPA 3510C
Extraction Date: 03/28/19 13:22
Cleanup Method: EPA 3665A
Cleanup Date: 03/28/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/29/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.082	0.034	1	A
Aroclor 1221	ND		ug/l	0.082	0.066	1	A
Aroclor 1232	ND		ug/l	0.082	0.045	1	A
Aroclor 1242	ND		ug/l	0.082	0.038	1	A
Aroclor 1248	ND		ug/l	0.082	0.048	1	A
Aroclor 1254	ND		ug/l	0.082	0.039	1	A
Aroclor 1260	ND		ug/l	0.082	0.032	1	A
Aroclor 1262	ND		ug/l	0.082	0.034	1	A
Aroclor 1268	ND		ug/l	0.082	0.033	1	A
PCBs, Total	ND		ug/l	0.082	0.032	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		30-150	B
Decachlorobiphenyl	60		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11
Client ID: TWP-8
Sample Location: NY

Date Collected: 03/20/19 12:25
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 03/28/19 10:16
Analyst: WR

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 13:40
Cleanup Method: EPA 3665A
Cleanup Date: 03/25/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/26/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.129	0.053	1	B
Aroclor 1221	ND		ug/l	0.129	0.103	1	B
Aroclor 1232	ND		ug/l	0.129	0.070	1	B
Aroclor 1242	ND		ug/l	0.129	0.060	1	B
Aroclor 1248	ND		ug/l	0.129	0.076	1	B
Aroclor 1254	ND		ug/l	0.129	0.060	1	B
Aroclor 1260	ND		ug/l	0.129	0.049	1	B
Aroclor 1262	ND		ug/l	0.129	0.054	1	B
Aroclor 1268	ND		ug/l	0.129	0.052	1	B
PCBs, Total	ND		ug/l	0.129	0.049	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	68		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	69		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 03/27/19 20:38
Analyst: WR

Extraction Method: EPA 3546
Extraction Date: 03/24/19 01:13
Cleanup Method: EPA 3665A
Cleanup Date: 03/24/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-04,07-08 Batch: WG1218941-1						
Aroclor 1016	ND		ug/kg	31.8	2.82	A
Aroclor 1221	ND		ug/kg	31.8	3.18	A
Aroclor 1232	ND		ug/kg	31.8	6.74	A
Aroclor 1242	ND		ug/kg	31.8	4.28	A
Aroclor 1248	ND		ug/kg	31.8	4.77	A
Aroclor 1254	ND		ug/kg	31.8	3.48	A
Aroclor 1260	ND		ug/kg	31.8	5.87	A
Aroclor 1262	ND		ug/kg	31.8	4.04	A
Aroclor 1268	ND		ug/kg	31.8	3.29	A
PCBs, Total	ND		ug/kg	31.8	2.82	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	68		30-150	A
2,4,5,6-Tetrachloro-m-xylene	66		30-150	B
Decachlorobiphenyl	86		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 03/28/19 09:09
Analyst: WR

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 13:40
Cleanup Method: EPA 3665A
Cleanup Date: 03/25/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/26/19

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 09-11 Batch: WG1219258-1						
Aroclor 1016	ND		ug/l	0.082	0.034	B
Aroclor 1221	ND		ug/l	0.082	0.066	B
Aroclor 1232	ND		ug/l	0.082	0.045	B
Aroclor 1242	ND		ug/l	0.082	0.038	B
Aroclor 1248	ND		ug/l	0.082	0.048	B
Aroclor 1254	ND		ug/l	0.082	0.039	B
Aroclor 1260	ND		ug/l	0.082	0.032	B
Aroclor 1262	ND		ug/l	0.082	0.034	B
Aroclor 1268	ND		ug/l	0.082	0.033	B
PCBs, Total	ND		ug/l	0.082	0.032	B

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	53		30-150	A
Decachlorobiphenyl	72		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	70		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 03/29/19 10:33
Analyst: WR

Extraction Method: EPA 3510C
Extraction Date: 03/28/19 00:53
Cleanup Method: EPA 3665A
Cleanup Date: 03/28/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/29/19

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 10 Batch: WG1220382-1						
Aroclor 1016	ND		ug/l	0.082	0.034	A
Aroclor 1221	ND		ug/l	0.082	0.066	A
Aroclor 1232	ND		ug/l	0.082	0.045	A
Aroclor 1242	ND		ug/l	0.082	0.038	A
Aroclor 1248	ND		ug/l	0.082	0.048	A
Aroclor 1254	ND		ug/l	0.082	0.039	A
Aroclor 1260	ND		ug/l	0.082	0.032	A
Aroclor 1262	ND		ug/l	0.082	0.034	A
Aroclor 1268	ND		ug/l	0.082	0.033	A
PCBs, Total	ND		ug/l	0.082	0.032	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	78		30-150	A
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	79		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 03/28/19 23:42
Analyst: HT

Extraction Method: EPA 3546
Extraction Date: 03/28/19 05:58
Cleanup Method: EPA 3665A
Cleanup Date: 03/28/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/28/19

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 05-06 Batch: WG1220439-1						
Aroclor 1016	ND		ug/kg	32.8	2.92	A
Aroclor 1221	ND		ug/kg	32.8	3.29	A
Aroclor 1232	ND		ug/kg	32.8	6.96	A
Aroclor 1242	ND		ug/kg	32.8	4.43	A
Aroclor 1248	ND		ug/kg	32.8	4.93	A
Aroclor 1254	ND		ug/kg	32.8	3.59	A
Aroclor 1260	ND		ug/kg	32.8	6.07	A
Aroclor 1262	ND		ug/kg	32.8	4.17	A
Aroclor 1268	ND		ug/kg	32.8	3.40	A
PCBs, Total	ND		ug/kg	32.8	2.92	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	98		30-150	A
Decachlorobiphenyl	85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	99		30-150	B
Decachlorobiphenyl	99		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423

Project Number: G6-2423

Lab Number: L1911169

Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-04,07-08 Batch: WG1218941-2 WG1218941-3									
Aroclor 1016	71		83		40-140	16		50	A
Aroclor 1260	62		73		40-140	16		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		77		30-150	A
Decachlorobiphenyl	67		77		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		78		30-150	B
Decachlorobiphenyl	84		95		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 09-11 Batch: WG1219258-2 WG1219258-3									
Aroclor 1016	64		57		40-140	12		50	B
Aroclor 1260	63		52		40-140	19		50	B

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	54		47		30-150	A
Decachlorobiphenyl	69		44		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		64		30-150	B
Decachlorobiphenyl	58		51		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 10 Batch: WG1220382-2 WG1220382-3									
Aroclor 1016	55		60		40-140	9		50	A
Aroclor 1260	54		59		40-140	9		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		74		30-150	A
Decachlorobiphenyl	71		83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	78		85		30-150	B
Decachlorobiphenyl	79		81		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 05-06 Batch: WG1220439-2 WG1220439-3									
Aroclor 1016	108		92		40-140	16		50	A
Aroclor 1260	100		94		40-140	6		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	111		102		30-150	A
Decachlorobiphenyl	93		87		30-150	A
2,4,5,6-Tetrachloro-m-xylene	107		94		30-150	B
Decachlorobiphenyl	107		93		30-150	B

PESTICIDES

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-01
Client ID: S-1
Sample Location: NY

Date Collected: 03/20/19 09:10
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 03/25/19 22:07
Analyst: SL
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 02:04
Cleanup Method: EPA 3620B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.84	0.361	1	A
Lindane	ND		ug/kg	0.768	0.344	1	A
Alpha-BHC	ND		ug/kg	0.768	0.218	1	A
Beta-BHC	ND		ug/kg	1.84	0.699	1	A
Heptachlor	ND		ug/kg	0.922	0.413	1	A
Aldrin	ND		ug/kg	1.84	0.649	1	A
Heptachlor epoxide	ND		ug/kg	3.46	1.04	1	A
Endrin	ND		ug/kg	0.768	0.315	1	A
Endrin aldehyde	ND		ug/kg	2.30	0.807	1	A
Endrin ketone	ND		ug/kg	1.84	0.475	1	A
Dieldrin	ND		ug/kg	1.15	0.576	1	A
4,4'-DDE	ND		ug/kg	1.84	0.426	1	A
4,4'-DDD	ND		ug/kg	1.84	0.658	1	A
4,4'-DDT	ND		ug/kg	3.46	1.48	1	A
Endosulfan I	ND		ug/kg	1.84	0.436	1	A
Endosulfan II	ND		ug/kg	1.84	0.616	1	A
Endosulfan sulfate	ND		ug/kg	0.768	0.366	1	A
Methoxychlor	ND		ug/kg	3.46	1.08	1	A
Toxaphene	ND		ug/kg	34.6	9.68	1	A
cis-Chlordane	ND		ug/kg	2.30	0.642	1	A
trans-Chlordane	ND		ug/kg	2.30	0.609	1	A
Chlordane	ND		ug/kg	15.0	6.11	1	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-01 Date Collected: 03/20/19 09:10

Client ID: S-1 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	80		30-150	B
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	76		30-150	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-02
Client ID: S-2
Sample Location: NY

Date Collected: 03/20/19 09:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 03/25/19 20:52
Analyst: SL
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 02:04
Cleanup Method: EPA 3620B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.80	0.353	1	A
Lindane	ND		ug/kg	0.751	0.336	1	A
Alpha-BHC	ND		ug/kg	0.751	0.213	1	A
Beta-BHC	ND		ug/kg	1.80	0.683	1	A
Heptachlor	ND		ug/kg	0.901	0.404	1	A
Aldrin	ND		ug/kg	1.80	0.634	1	A
Heptachlor epoxide	ND		ug/kg	3.38	1.01	1	A
Endrin	ND		ug/kg	0.751	0.308	1	A
Endrin aldehyde	ND		ug/kg	2.25	0.788	1	A
Endrin ketone	ND		ug/kg	1.80	0.464	1	A
Dieldrin	ND		ug/kg	1.13	0.563	1	A
4,4'-DDE	ND		ug/kg	1.80	0.417	1	A
4,4'-DDD	ND		ug/kg	1.80	0.643	1	A
4,4'-DDT	ND		ug/kg	3.38	1.45	1	A
Endosulfan I	ND		ug/kg	1.80	0.426	1	A
Endosulfan II	ND		ug/kg	1.80	0.602	1	A
Endosulfan sulfate	ND		ug/kg	0.751	0.357	1	A
Methoxychlor	ND		ug/kg	3.38	1.05	1	A
Toxaphene	ND		ug/kg	33.8	9.46	1	A
cis-Chlordane	ND		ug/kg	2.25	0.628	1	A
trans-Chlordane	ND		ug/kg	2.25	0.595	1	A
Chlordane	ND		ug/kg	14.6	5.97	1	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-02 Date Collected: 03/20/19 09:45

Client ID: S-2 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	B
Decachlorobiphenyl	79		30-150	B
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	86		30-150	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-03
Client ID: S-3
Sample Location: NY

Date Collected: 03/20/19 10:05
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 03/25/19 21:05
Analyst: SL
Percent Solids: 74%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 02:04
Cleanup Method: EPA 3620B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.12	0.416	1	A
Lindane	ND		ug/kg	0.886	0.396	1	A
Alpha-BHC	ND		ug/kg	0.886	0.252	1	A
Beta-BHC	ND		ug/kg	2.12	0.806	1	A
Heptachlor	ND		ug/kg	1.06	0.476	1	A
Aldrin	ND		ug/kg	2.12	0.748	1	A
Heptachlor epoxide	ND		ug/kg	3.98	1.20	1	A
Endrin	ND		ug/kg	0.886	0.363	1	A
Endrin aldehyde	ND		ug/kg	2.66	0.930	1	A
Endrin ketone	ND		ug/kg	2.12	0.547	1	A
Dieldrin	ND		ug/kg	1.33	0.664	1	A
4,4'-DDE	ND		ug/kg	2.12	0.492	1	A
4,4'-DDD	ND		ug/kg	2.12	0.758	1	A
4,4'-DDT	ND		ug/kg	3.98	1.71	1	A
Endosulfan I	ND		ug/kg	2.12	0.502	1	A
Endosulfan II	ND		ug/kg	2.12	0.710	1	A
Endosulfan sulfate	ND		ug/kg	0.886	0.422	1	A
Methoxychlor	ND		ug/kg	3.98	1.24	1	A
Toxaphene	ND		ug/kg	39.8	11.2	1	A
cis-Chlordane	ND		ug/kg	2.66	0.740	1	A
trans-Chlordane	ND		ug/kg	2.66	0.702	1	A
Chlordane	ND		ug/kg	17.3	7.04	1	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-03 Date Collected: 03/20/19 10:05

Client ID: S-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	67		30-150	B
2,4,5,6-Tetrachloro-m-xylene	57		30-150	A
Decachlorobiphenyl	71		30-150	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-04
Client ID: S-4
Sample Location: NY

Date Collected: 03/20/19 11:00
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 03/25/19 21:17
Analyst: SL
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 02:04
Cleanup Method: EPA 3620B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.94	0.379	1	A
Lindane	ND		ug/kg	0.807	0.360	1	A
Alpha-BHC	ND		ug/kg	0.807	0.229	1	A
Beta-BHC	ND		ug/kg	1.94	0.734	1	A
Heptachlor	ND		ug/kg	0.968	0.434	1	A
Aldrin	ND		ug/kg	1.94	0.682	1	A
Heptachlor epoxide	ND		ug/kg	3.63	1.09	1	A
Endrin	ND		ug/kg	0.807	0.331	1	A
Endrin aldehyde	ND		ug/kg	2.42	0.847	1	A
Endrin ketone	ND		ug/kg	1.94	0.498	1	A
Dieldrin	ND		ug/kg	1.21	0.605	1	A
4,4'-DDE	ND		ug/kg	1.94	0.448	1	A
4,4'-DDD	ND		ug/kg	1.94	0.690	1	A
4,4'-DDT	ND		ug/kg	3.63	1.56	1	A
Endosulfan I	ND		ug/kg	1.94	0.457	1	A
Endosulfan II	ND		ug/kg	1.94	0.647	1	A
Endosulfan sulfate	ND		ug/kg	0.807	0.384	1	A
Methoxychlor	ND		ug/kg	3.63	1.13	1	A
Toxaphene	ND		ug/kg	36.3	10.2	1	A
cis-Chlordane	ND		ug/kg	2.42	0.674	1	A
trans-Chlordane	ND		ug/kg	2.42	0.639	1	A
Chlordane	ND		ug/kg	15.7	6.41	1	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-04 Date Collected: 03/20/19 11:00

Client ID: S-4 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	98		30-150	B
Decachlorobiphenyl	82		30-150	B
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	89		30-150	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-05
Client ID: S-5
Sample Location: NY

Date Collected: 03/20/19 11:20
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 03/25/19 21:30
Analyst: SL
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 02:04
Cleanup Method: EPA 3620B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.88	0.368	1	A
Lindane	ND		ug/kg	0.783	0.350	1	A
Alpha-BHC	ND		ug/kg	0.783	0.222	1	A
Beta-BHC	ND		ug/kg	1.88	0.713	1	A
Heptachlor	ND		ug/kg	0.940	0.421	1	A
Aldrin	ND		ug/kg	1.88	0.662	1	A
Heptachlor epoxide	ND	IP	ug/kg	3.52	1.06	1	B
Endrin	ND		ug/kg	0.783	0.321	1	A
Endrin aldehyde	ND		ug/kg	2.35	0.823	1	A
Endrin ketone	ND		ug/kg	1.88	0.484	1	A
Dieldrin	5.47		ug/kg	1.18	0.588	1	B
4,4'-DDE	121		ug/kg	1.88	0.435	1	B
4,4'-DDD	2.32		ug/kg	1.88	0.671	1	B
4,4'-DDT	256	E	ug/kg	3.52	1.51	1	B
Endosulfan I	ND		ug/kg	1.88	0.444	1	A
Endosulfan II	ND		ug/kg	1.88	0.628	1	A
Endosulfan sulfate	ND		ug/kg	0.783	0.373	1	A
Methoxychlor	ND		ug/kg	3.52	1.10	1	A
Toxaphene	ND		ug/kg	35.2	9.87	1	A
cis-Chlordane	4.76	P	ug/kg	2.35	0.655	1	A
trans-Chlordane	4.65	P	ug/kg	2.35	0.620	1	A
Chlordane	ND		ug/kg	15.3	6.23	1	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-05 Date Collected: 03/20/19 11:20

Client ID: S-5 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	91		30-150	B
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	54		30-150	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-05 D
Client ID: S-5
Sample Location: NY

Date Collected: 03/20/19 11:20
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 03/27/19 18:14
Analyst: SL
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 02:04
Cleanup Method: EPA 3620B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
4,4'-DDT	233		ug/kg	7.05	3.02	2	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-06
Client ID: S-6
Sample Location: NY

Date Collected: 03/20/19 11:30
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 03/25/19 21:42
Analyst: SL
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 02:04
Cleanup Method: EPA 3620B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.79	0.350	1	A
Lindane	ND		ug/kg	0.745	0.333	1	A
Alpha-BHC	ND		ug/kg	0.745	0.211	1	A
Beta-BHC	ND		ug/kg	1.79	0.678	1	A
Heptachlor	ND		ug/kg	0.894	0.401	1	A
Aldrin	ND		ug/kg	1.79	0.629	1	A
Heptachlor epoxide	ND		ug/kg	3.35	1.00	1	A
Endrin	ND		ug/kg	0.745	0.305	1	A
Endrin aldehyde	ND		ug/kg	2.23	0.782	1	A
Endrin ketone	ND		ug/kg	1.79	0.460	1	A
Dieldrin	ND		ug/kg	1.12	0.558	1	A
4,4'-DDE	ND		ug/kg	1.79	0.413	1	A
4,4'-DDD	ND		ug/kg	1.79	0.637	1	A
4,4'-DDT	ND		ug/kg	3.35	1.44	1	A
Endosulfan I	ND		ug/kg	1.79	0.422	1	A
Endosulfan II	ND		ug/kg	1.79	0.597	1	A
Endosulfan sulfate	ND		ug/kg	0.745	0.354	1	A
Methoxychlor	ND		ug/kg	3.35	1.04	1	A
Toxaphene	ND		ug/kg	33.5	9.38	1	A
cis-Chlordane	ND		ug/kg	2.23	0.622	1	A
trans-Chlordane	ND		ug/kg	2.23	0.590	1	A
Chlordane	ND		ug/kg	14.5	5.92	1	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-06 Date Collected: 03/20/19 11:30

Client ID: S-6 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	101		30-150	B
Decachlorobiphenyl	74		30-150	B
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	68		30-150	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-07 D
Client ID: S-7
Sample Location: NY

Date Collected: 03/20/19 11:50
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 03/27/19 18:47
Analyst: SL
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 02:04
Cleanup Method: EPA 3620B
Cleanup Date: 03/25/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/27/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	84.9	16.6	50	A
Lindane	ND		ug/kg	35.4	15.8	50	A
Alpha-BHC	ND		ug/kg	35.4	10.0	50	A
Beta-BHC	ND		ug/kg	84.9	32.2	50	A
Heptachlor	ND		ug/kg	42.4	19.0	50	A
Aldrin	ND		ug/kg	84.9	29.9	50	A
Heptachlor epoxide	ND		ug/kg	159	47.8	50	A
Endrin	ND		ug/kg	35.4	14.5	50	A
Endrin aldehyde	ND		ug/kg	106	37.1	50	A
Endrin ketone	ND		ug/kg	84.9	21.8	50	A
Dieldrin	ND		ug/kg	53.0	26.5	50	A
4,4'-DDE	ND		ug/kg	84.9	19.6	50	A
4,4'-DDD	ND		ug/kg	84.9	30.3	50	A
4,4'-DDT	ND		ug/kg	159	68.3	50	A
Endosulfan I	ND		ug/kg	84.9	20.0	50	A
Endosulfan II	ND		ug/kg	84.9	28.4	50	A
Endosulfan sulfate	ND		ug/kg	35.4	16.8	50	A
Methoxychlor	ND		ug/kg	159	49.5	50	A
Toxaphene	ND		ug/kg	1590	446.	50	A
cis-Chlordane	ND		ug/kg	106	29.6	50	A
trans-Chlordane	ND		ug/kg	106	28.0	50	A
Chlordane	ND		ug/kg	690	281.	50	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-07 D
Client ID: S-7
Sample Location: NY

Date Collected: 03/20/19 11:50
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	**0**	Q	30-150	B
Decachlorobiphenyl	**0**	Q	30-150	B
2,4,5,6-Tetrachloro-m-xylene	**0**	Q	30-150	A
Decachlorobiphenyl	**0**	Q	30-150	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-08
Client ID: S-8
Sample Location: NY

Date Collected: 03/20/19 12:05
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 03/25/19 21:55
Analyst: SL
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 03/24/19 02:04
Cleanup Method: EPA 3620B
Cleanup Date: 03/25/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	0.358	1	A
Lindane	ND		ug/kg	0.763	0.341	1	A
Alpha-BHC	ND		ug/kg	0.763	0.217	1	A
Beta-BHC	ND		ug/kg	1.83	0.694	1	A
Heptachlor	ND		ug/kg	0.916	0.410	1	A
Aldrin	ND		ug/kg	1.83	0.645	1	A
Heptachlor epoxide	ND		ug/kg	3.43	1.03	1	A
Endrin	ND		ug/kg	0.763	0.313	1	A
Endrin aldehyde	ND		ug/kg	2.29	0.801	1	A
Endrin ketone	ND		ug/kg	1.83	0.471	1	A
Dieldrin	ND		ug/kg	1.14	0.572	1	A
4,4'-DDE	ND		ug/kg	1.83	0.423	1	A
4,4'-DDD	ND		ug/kg	1.83	0.653	1	A
4,4'-DDT	ND		ug/kg	3.43	1.47	1	A
Endosulfan I	ND		ug/kg	1.83	0.432	1	A
Endosulfan II	ND		ug/kg	1.83	0.612	1	A
Endosulfan sulfate	ND		ug/kg	0.763	0.363	1	A
Methoxychlor	ND		ug/kg	3.43	1.07	1	A
Toxaphene	ND		ug/kg	34.3	9.61	1	A
cis-Chlordane	ND		ug/kg	2.29	0.638	1	A
trans-Chlordane	ND		ug/kg	2.29	0.604	1	A
Chlordane	ND		ug/kg	14.9	6.06	1	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-08 Date Collected: 03/20/19 12:05

Client ID: S-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	77		30-150	B
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	69		30-150	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09
Client ID: TWP-1
Sample Location: NY

Date Collected: 03/20/19 10:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8081B
Analytical Date: 03/26/19 10:55
Analyst: SL

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 13:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.014	0.003	1	A
Lindane	ND		ug/l	0.014	0.003	1	A
Alpha-BHC	ND		ug/l	0.014	0.003	1	A
Beta-BHC	ND		ug/l	0.014	0.004	1	A
Heptachlor	ND		ug/l	0.014	0.002	1	A
Aldrin	ND		ug/l	0.014	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.014	0.003	1	A
Endrin	ND		ug/l	0.029	0.003	1	A
Endrin aldehyde	ND		ug/l	0.029	0.006	1	A
Endrin ketone	ND		ug/l	0.029	0.003	1	A
Dieldrin	ND		ug/l	0.029	0.003	1	A
4,4'-DDE	ND		ug/l	0.029	0.003	1	A
4,4'-DDD	ND		ug/l	0.029	0.003	1	A
4,4'-DDT	ND		ug/l	0.029	0.003	1	A
Endosulfan I	ND		ug/l	0.014	0.002	1	A
Endosulfan II	ND		ug/l	0.029	0.004	1	A
Endosulfan sulfate	ND		ug/l	0.029	0.003	1	A
Methoxychlor	ND		ug/l	0.143	0.005	1	A
Toxaphene	ND		ug/l	0.143	0.045	1	A
cis-Chlordane	ND		ug/l	0.014	0.005	1	A
trans-Chlordane	ND		ug/l	0.014	0.004	1	A
Chlordane	ND		ug/l	0.143	0.033	1	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09 Date Collected: 03/20/19 10:45

Client ID: TWP-1 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	92		30-150	A
2,4,5,6-Tetrachloro-m-xylene	44		30-150	B
Decachlorobiphenyl	61		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10
Client ID: TWP-3
Sample Location: NY

Date Collected: 03/20/19 11:35
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8081B
Analytical Date: 03/26/19 11:08
Analyst: SL

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 13:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.014	0.003	1	A
Lindane	ND		ug/l	0.014	0.003	1	A
Alpha-BHC	ND		ug/l	0.014	0.003	1	A
Beta-BHC	ND		ug/l	0.014	0.004	1	A
Heptachlor	ND		ug/l	0.014	0.002	1	A
Aldrin	ND		ug/l	0.014	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.014	0.003	1	A
Endrin	ND		ug/l	0.029	0.003	1	A
Endrin aldehyde	ND		ug/l	0.029	0.006	1	A
Endrin ketone	ND		ug/l	0.029	0.003	1	A
Dieldrin	ND		ug/l	0.029	0.003	1	A
4,4'-DDE	ND		ug/l	0.029	0.003	1	A
4,4'-DDD	ND		ug/l	0.029	0.003	1	A
4,4'-DDT	ND		ug/l	0.029	0.003	1	A
Endosulfan I	ND		ug/l	0.014	0.002	1	A
Endosulfan II	ND		ug/l	0.029	0.004	1	A
Endosulfan sulfate	ND		ug/l	0.029	0.003	1	A
Methoxychlor	ND		ug/l	0.143	0.005	1	A
Toxaphene	ND		ug/l	0.143	0.045	1	A
cis-Chlordane	ND		ug/l	0.014	0.005	1	A
trans-Chlordane	ND		ug/l	0.014	0.004	1	A
Chlordane	ND		ug/l	0.143	0.033	1	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10 Date Collected: 03/20/19 11:35

Client ID: TWP-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	52		30-150	B
Decachlorobiphenyl	58		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11
Client ID: TWP-8
Sample Location: NY

Date Collected: 03/20/19 12:25
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8081B
Analytical Date: 03/26/19 11:20
Analyst: SL

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 13:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.022	0.005	1	A
Lindane	ND		ug/l	0.022	0.005	1	A
Alpha-BHC	ND		ug/l	0.022	0.005	1	A
Beta-BHC	ND		ug/l	0.022	0.006	1	A
Heptachlor	ND		ug/l	0.022	0.003	1	A
Aldrin	ND		ug/l	0.022	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.022	0.005	1	A
Endrin	ND		ug/l	0.044	0.005	1	A
Endrin aldehyde	ND		ug/l	0.044	0.009	1	A
Endrin ketone	ND		ug/l	0.044	0.005	1	A
Dieldrin	ND		ug/l	0.044	0.005	1	A
4,4'-DDE	ND		ug/l	0.044	0.004	1	A
4,4'-DDD	ND		ug/l	0.044	0.005	1	A
4,4'-DDT	ND		ug/l	0.044	0.005	1	A
Endosulfan I	ND		ug/l	0.022	0.004	1	A
Endosulfan II	ND		ug/l	0.044	0.006	1	A
Endosulfan sulfate	ND		ug/l	0.044	0.005	1	A
Methoxychlor	ND		ug/l	0.222	0.008	1	A
Toxaphene	ND		ug/l	0.222	0.070	1	A
cis-Chlordane	ND		ug/l	0.022	0.007	1	A
trans-Chlordane	ND		ug/l	0.022	0.007	1	A
Chlordane	ND		ug/l	0.222	0.051	1	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11 Date Collected: 03/20/19 12:25

Client ID: TWP-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	89		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	71		30-150	B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 03/27/19 17:24
Analyst: SL

Extraction Method: EPA 3546
Extraction Date: 03/24/19 02:04
Cleanup Method: EPA 3620B
Cleanup Date: 03/25/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/27/19

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-08 Batch: WG1218946-1						
Delta-BHC	ND		ug/kg	1.51	0.295	A
Lindane	ND		ug/kg	0.628	0.281	A
Alpha-BHC	ND		ug/kg	0.628	0.178	A
Beta-BHC	ND		ug/kg	1.51	0.572	A
Heptachlor	ND		ug/kg	0.754	0.338	A
Aldrin	ND		ug/kg	1.51	0.531	A
Heptachlor epoxide	ND		ug/kg	2.83	0.848	A
Endrin	ND		ug/kg	0.628	0.258	A
Endrin aldehyde	ND		ug/kg	1.88	0.660	A
Endrin ketone	ND		ug/kg	1.51	0.388	A
Dieldrin	ND		ug/kg	0.943	0.471	A
4,4'-DDE	ND		ug/kg	1.51	0.349	A
4,4'-DDD	ND		ug/kg	1.51	0.538	A
4,4'-DDT	ND		ug/kg	2.83	1.21	A
Endosulfan I	ND		ug/kg	1.51	0.356	A
Endosulfan II	ND		ug/kg	1.51	0.504	A
Endosulfan sulfate	ND		ug/kg	0.628	0.299	A
Methoxychlor	ND		ug/kg	2.83	0.880	A
Toxaphene	ND		ug/kg	28.3	7.92	A
cis-Chlordane	ND		ug/kg	1.88	0.525	A
trans-Chlordane	ND		ug/kg	1.88	0.498	A
Chlordane	ND		ug/kg	12.2	5.00	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 03/27/19 17:24
Analyst: SL

Extraction Method: EPA 3546
Extraction Date: 03/24/19 02:04
Cleanup Method: EPA 3620B
Cleanup Date: 03/25/19
Cleanup Method: EPA 3660B
Cleanup Date: 03/27/19

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-08 Batch: WG1218946-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		30-150	B
Decachlorobiphenyl	99		30-150	B
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	97		30-150	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 03/26/19 10:18
Analyst: SL

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 13:39

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 09-11 Batch: WG1219256-1						
Delta-BHC	ND		ug/l	0.014	0.003	A
Lindane	ND		ug/l	0.014	0.003	A
Alpha-BHC	ND		ug/l	0.014	0.003	A
Beta-BHC	ND		ug/l	0.014	0.004	A
Heptachlor	ND		ug/l	0.014	0.002	A
Aldrin	ND		ug/l	0.014	0.002	A
Heptachlor epoxide	ND		ug/l	0.014	0.003	A
Endrin	ND		ug/l	0.029	0.003	A
Endrin aldehyde	ND		ug/l	0.029	0.006	A
Endrin ketone	ND		ug/l	0.029	0.003	A
Dieldrin	ND		ug/l	0.029	0.003	A
4,4'-DDE	ND		ug/l	0.029	0.003	A
4,4'-DDD	ND		ug/l	0.029	0.003	A
4,4'-DDT	ND		ug/l	0.029	0.003	A
Endosulfan I	ND		ug/l	0.014	0.002	A
Endosulfan II	ND		ug/l	0.029	0.004	A
Endosulfan sulfate	ND		ug/l	0.029	0.003	A
Methoxychlor	ND		ug/l	0.143	0.005	A
Toxaphene	ND		ug/l	0.143	0.045	A
cis-Chlordane	ND		ug/l	0.014	0.005	A
trans-Chlordane	ND		ug/l	0.014	0.004	A
Chlordane	ND		ug/l	0.143	0.033	A

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 03/26/19 10:18
Analyst: SL

Extraction Method: EPA 3510C
Extraction Date: 03/25/19 13:39

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 09-11 Batch: WG1219256-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	A
Decachlorobiphenyl	93		30-150	A
2,4,5,6-Tetrachloro-m-xylene	66		30-150	B
Decachlorobiphenyl	82		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423

Project Number: G6-2423

Lab Number: L1911169

Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-08 Batch: WG1218946-2 WG1218946-3									
Delta-BHC	104		97		30-150	7		30	A
Lindane	102		97		30-150	5		30	A
Alpha-BHC	98		92		30-150	6		30	A
Beta-BHC	98		96		30-150	2		30	A
Heptachlor	68		70		30-150	3		30	A
Aldrin	92		83		30-150	10		30	A
Heptachlor epoxide	98		91		30-150	7		30	A
Endrin	102		95		30-150	7		30	A
Endrin aldehyde	80		73		30-150	9		30	A
Endrin ketone	100		96		30-150	4		30	A
Dieldrin	98		92		30-150	6		30	A
4,4'-DDE	91		85		30-150	7		30	A
4,4'-DDD	95		89		30-150	7		30	A
4,4'-DDT	97		89		30-150	9		30	A
Endosulfan I	88		86		30-150	2		30	A
Endosulfan II	96		89		30-150	8		30	A
Endosulfan sulfate	87		85		30-150	2		30	A
Methoxychlor	93		86		30-150	8		30	A
cis-Chlordane	81		75		30-150	8		30	A
trans-Chlordane	97		85		30-150	13		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-08 Batch: WG1218946-2 WG1218946-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		91		30-150	B
Decachlorobiphenyl	125		124		30-150	B
2,4,5,6-Tetrachloro-m-xylene	83		78		30-150	A
Decachlorobiphenyl	111		96		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 09-11 Batch: WG1219256-2 WG1219256-3									
Delta-BHC	62		69		30-150	11		20	A
Lindane	76		83		30-150	10		20	A
Alpha-BHC	76		85		30-150	11		20	A
Beta-BHC	71		82		30-150	14		20	A
Heptachlor	71		80		30-150	12		20	A
Aldrin	67		77		30-150	13		20	A
Heptachlor epoxide	76		84		30-150	10		20	A
Endrin	76		83		30-150	9		20	A
Endrin aldehyde	67		72		30-150	7		20	A
Endrin ketone	80		87		30-150	8		20	A
Dieldrin	77		85		30-150	9		20	A
4,4'-DDE	70		79		30-150	11		20	A
4,4'-DDD	74		81		30-150	9		20	A
4,4'-DDT	76		83		30-150	9		20	A
Endosulfan I	68		75		30-150	10		20	A
Endosulfan II	76		82		30-150	7		20	A
Endosulfan sulfate	75		80		30-150	7		20	A
Methoxychlor	75		80		30-150	7		20	A
cis-Chlordane	62		69		30-150	10		20	A
trans-Chlordane	68		76		30-150	11		20	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423

Project Number: G6-2423

Lab Number: L1911169

Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 09-11 Batch: WG1219256-2 WG1219256-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		66		30-150	A
Decachlorobiphenyl	100		99		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		67		30-150	B
Decachlorobiphenyl	79		80		30-150	B

METALS

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-01 Date Collected: 03/20/19 09:10

Client ID: S-1 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10900		mg/kg	9.44	2.55	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Antimony, Total	0.387	J	mg/kg	4.72	0.359	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Arsenic, Total	3.96		mg/kg	0.944	0.196	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Barium, Total	31.7		mg/kg	0.944	0.164	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Beryllium, Total	0.406	J	mg/kg	0.472	0.031	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Cadmium, Total	0.236	J	mg/kg	0.944	0.093	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Calcium, Total	1720		mg/kg	9.44	3.30	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Chromium, Total	11.7		mg/kg	0.944	0.091	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Cobalt, Total	5.38		mg/kg	1.89	0.157	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Copper, Total	16.1		mg/kg	0.944	0.244	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Iron, Total	22100		mg/kg	4.72	0.853	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Lead, Total	10.5		mg/kg	4.72	0.253	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Magnesium, Total	3180		mg/kg	9.44	1.45	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Manganese, Total	189		mg/kg	0.944	0.150	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Mercury, Total	ND		mg/kg	0.075	0.016	1	03/23/19 07:30	03/25/19 15:56	EPA 7471B	1,7471B	GD
Nickel, Total	14.1		mg/kg	2.36	0.228	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Potassium, Total	381		mg/kg	236	13.6	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Selenium, Total	ND		mg/kg	1.89	0.244	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Silver, Total	ND		mg/kg	0.944	0.267	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Sodium, Total	57.9	J	mg/kg	189	2.98	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Thallium, Total	ND		mg/kg	1.89	0.298	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Vanadium, Total	16.9		mg/kg	0.944	0.192	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS
Zinc, Total	47.5		mg/kg	4.72	0.277	2	03/22/19 22:09	03/25/19 17:17	EPA 3050B	1,6010D	PS

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-02 Date Collected: 03/20/19 09:45

Client ID: S-2 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10700		mg/kg	8.70	2.35	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Antimony, Total	0.391	J	mg/kg	4.35	0.330	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Arsenic, Total	61.0		mg/kg	0.870	0.181	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Barium, Total	53.3		mg/kg	0.870	0.151	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Beryllium, Total	0.435		mg/kg	0.435	0.029	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Cadmium, Total	0.330	J	mg/kg	0.870	0.085	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Calcium, Total	1450		mg/kg	8.70	3.04	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Chromium, Total	11.2		mg/kg	0.870	0.084	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Cobalt, Total	8.98		mg/kg	1.74	0.144	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Copper, Total	31.6		mg/kg	0.870	0.224	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Iron, Total	22100		mg/kg	4.35	0.786	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Lead, Total	23.5		mg/kg	4.35	0.233	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Magnesium, Total	3400		mg/kg	8.70	1.34	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Manganese, Total	781		mg/kg	0.870	0.138	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Mercury, Total	0.064	J	mg/kg	0.073	0.015	1	03/23/19 07:30	03/25/19 16:07	EPA 7471B	1,7471B	GD
Nickel, Total	15.8		mg/kg	2.17	0.210	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Potassium, Total	365		mg/kg	217	12.5	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Selenium, Total	ND		mg/kg	1.74	0.224	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Silver, Total	ND		mg/kg	0.870	0.246	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Sodium, Total	27.5	J	mg/kg	174	2.74	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Thallium, Total	0.304	J	mg/kg	1.74	0.274	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Vanadium, Total	15.1		mg/kg	0.870	0.176	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS
Zinc, Total	72.3		mg/kg	4.35	0.255	2	03/22/19 22:09	03/25/19 17:22	EPA 3050B	1,6010D	PS

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-03 Date Collected: 03/20/19 10:05

Client ID: S-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 74%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10200		mg/kg	10.6	2.85	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Antimony, Total	0.676	J	mg/kg	5.28	0.401	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Arsenic, Total	57.2		mg/kg	1.06	0.220	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Barium, Total	88.1		mg/kg	1.06	0.184	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Beryllium, Total	0.602		mg/kg	0.528	0.035	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Cadmium, Total	0.422	J	mg/kg	1.06	0.103	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Calcium, Total	2480		mg/kg	10.6	3.69	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Chromium, Total	11.0		mg/kg	1.06	0.101	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Cobalt, Total	7.01		mg/kg	2.11	0.175	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Copper, Total	21.9		mg/kg	1.06	0.272	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Iron, Total	26700		mg/kg	5.28	0.953	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Lead, Total	15.5		mg/kg	5.28	0.283	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Magnesium, Total	2040		mg/kg	10.6	1.62	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Manganese, Total	1440		mg/kg	1.06	0.168	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Mercury, Total	ND		mg/kg	0.086	0.018	1	03/23/19 07:30	03/25/19 16:09	EPA 7471B	1,7471B	GD
Nickel, Total	11.2		mg/kg	2.64	0.255	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Potassium, Total	431		mg/kg	264	15.2	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Selenium, Total	0.686	J	mg/kg	2.11	0.272	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Silver, Total	ND		mg/kg	1.06	0.299	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Sodium, Total	33.7	J	mg/kg	211	3.32	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Thallium, Total	1.14	J	mg/kg	2.11	0.332	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Vanadium, Total	16.6		mg/kg	1.06	0.214	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS
Zinc, Total	51.3		mg/kg	5.28	0.309	2	03/22/19 22:09	03/25/19 17:26	EPA 3050B	1,6010D	PS

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-04 Date Collected: 03/20/19 11:00

Client ID: S-4 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	13600		mg/kg	9.64	2.60	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Antimony, Total	1.92	J	mg/kg	4.82	0.366	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Arsenic, Total	16.8		mg/kg	0.964	0.200	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Barium, Total	48.0		mg/kg	0.964	0.168	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Beryllium, Total	0.588		mg/kg	0.482	0.032	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Cadmium, Total	0.607	J	mg/kg	0.964	0.094	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Calcium, Total	6370		mg/kg	9.64	3.37	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Chromium, Total	15.1		mg/kg	0.964	0.093	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Cobalt, Total	9.78		mg/kg	1.93	0.160	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Copper, Total	49.7		mg/kg	0.964	0.249	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Iron, Total	34300		mg/kg	4.82	0.870	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Lead, Total	39.2		mg/kg	4.82	0.258	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Magnesium, Total	6630		mg/kg	9.64	1.48	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Manganese, Total	920		mg/kg	0.964	0.153	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Mercury, Total	0.046	J	mg/kg	0.079	0.017	1	03/23/19 07:30	03/25/19 16:11	EPA 7471B	1,7471B	GD
Nickel, Total	27.5		mg/kg	2.41	0.233	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Potassium, Total	575		mg/kg	241	13.9	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Selenium, Total	ND		mg/kg	1.93	0.249	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Silver, Total	ND		mg/kg	0.964	0.273	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Sodium, Total	42.8	J	mg/kg	193	3.04	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Thallium, Total	0.559	J	mg/kg	1.93	0.304	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Vanadium, Total	22.0		mg/kg	0.964	0.196	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS
Zinc, Total	152		mg/kg	4.82	0.282	2	03/22/19 22:09	03/25/19 17:31	EPA 3050B	1,6010D	PS

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-05 Date Collected: 03/20/19 11:20

Client ID: S-5 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10300		mg/kg	9.45	2.55	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Antimony, Total	0.690	J	mg/kg	4.73	0.359	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Arsenic, Total	6.46		mg/kg	0.945	0.197	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Barium, Total	114		mg/kg	0.945	0.164	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Beryllium, Total	0.293	J	mg/kg	0.473	0.031	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Cadmium, Total	0.520	J	mg/kg	0.945	0.093	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Calcium, Total	79300		mg/kg	9.45	3.31	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Chromium, Total	20.0		mg/kg	0.945	0.091	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Cobalt, Total	7.66		mg/kg	1.89	0.157	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Copper, Total	35.2		mg/kg	0.945	0.244	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Iron, Total	23600		mg/kg	4.73	0.854	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Lead, Total	159		mg/kg	4.73	0.253	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Magnesium, Total	6340		mg/kg	9.45	1.46	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Manganese, Total	501		mg/kg	0.945	0.150	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Mercury, Total	0.075	J	mg/kg	0.077	0.016	1	03/23/19 07:30	03/25/19 16:13	EPA 7471B	1,7471B	GD
Nickel, Total	21.6		mg/kg	2.36	0.229	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Potassium, Total	533		mg/kg	236	13.6	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Selenium, Total	ND		mg/kg	1.89	0.244	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Silver, Total	ND		mg/kg	0.945	0.268	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Sodium, Total	144	J	mg/kg	189	2.98	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Thallium, Total	ND		mg/kg	1.89	0.298	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Vanadium, Total	15.6		mg/kg	0.945	0.192	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS
Zinc, Total	208		mg/kg	4.73	0.277	2	03/22/19 22:09	03/25/19 17:35	EPA 3050B	1,6010D	PS

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-06 Date Collected: 03/20/19 11:30

Client ID: S-6 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6260		mg/kg	9.11	2.46	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Antimony, Total	ND		mg/kg	4.55	0.346	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Arsenic, Total	20.1		mg/kg	0.911	0.189	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Barium, Total	30.6		mg/kg	0.911	0.158	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Beryllium, Total	0.319	J	mg/kg	0.455	0.030	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Cadmium, Total	0.146	J	mg/kg	0.911	0.089	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Calcium, Total	1580		mg/kg	9.11	3.19	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Chromium, Total	5.89		mg/kg	0.911	0.087	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Cobalt, Total	3.35		mg/kg	1.82	0.151	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Copper, Total	53.3		mg/kg	0.911	0.235	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Iron, Total	9000		mg/kg	4.55	0.822	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Lead, Total	10.2		mg/kg	4.55	0.244	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Magnesium, Total	1080		mg/kg	9.11	1.40	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Manganese, Total	112		mg/kg	0.911	0.145	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Mercury, Total	ND		mg/kg	0.074	0.016	1	03/23/19 07:30	03/25/19 16:15	EPA 7471B	1,7471B	GD
Nickel, Total	6.13		mg/kg	2.28	0.220	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Potassium, Total	201	J	mg/kg	228	13.1	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Selenium, Total	0.273	J	mg/kg	1.82	0.235	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Silver, Total	ND		mg/kg	0.911	0.258	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Sodium, Total	32.1	J	mg/kg	182	2.87	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Thallium, Total	ND		mg/kg	1.82	0.287	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Vanadium, Total	8.93		mg/kg	0.911	0.185	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS
Zinc, Total	21.1		mg/kg	4.55	0.267	2	03/22/19 22:09	03/25/19 17:40	EPA 3050B	1,6010D	PS

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-07 Date Collected: 03/20/19 11:50

Client ID: S-7 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8980		mg/kg	8.57	2.31	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Antimony, Total	0.480	J	mg/kg	4.29	0.326	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Arsenic, Total	2.78		mg/kg	0.857	0.178	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Barium, Total	33.0		mg/kg	0.857	0.149	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Beryllium, Total	0.326	J	mg/kg	0.429	0.028	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Cadmium, Total	0.248	J	mg/kg	0.857	0.084	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Calcium, Total	3570		mg/kg	8.57	3.00	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Chromium, Total	9.64		mg/kg	0.857	0.082	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Cobalt, Total	7.78		mg/kg	1.71	0.142	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Copper, Total	22.9		mg/kg	0.857	0.221	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Iron, Total	19600		mg/kg	4.29	0.774	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Lead, Total	27.8		mg/kg	4.29	0.230	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Magnesium, Total	4250		mg/kg	8.57	1.32	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Manganese, Total	491		mg/kg	0.857	0.136	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Mercury, Total	0.035	J	mg/kg	0.071	0.015	1	03/23/19 07:30	03/25/19 16:17	EPA 7471B	1,7471B	GD
Nickel, Total	15.5		mg/kg	2.14	0.207	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Potassium, Total	421		mg/kg	214	12.3	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Selenium, Total	ND		mg/kg	1.71	0.221	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Silver, Total	ND		mg/kg	0.857	0.242	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Sodium, Total	49.7	J	mg/kg	171	2.70	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Thallium, Total	ND		mg/kg	1.71	0.270	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Vanadium, Total	11.7		mg/kg	0.857	0.174	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS
Zinc, Total	56.3		mg/kg	4.29	0.251	2	03/22/19 22:09	03/25/19 17:44	EPA 3050B	1,6010D	PS

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-08 Date Collected: 03/20/19 12:05

Client ID: S-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9580		mg/kg	9.12	2.46	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Antimony, Total	1.06	J	mg/kg	4.56	0.347	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Arsenic, Total	14.1		mg/kg	0.912	0.190	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Barium, Total	63.9		mg/kg	0.912	0.159	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Beryllium, Total	0.511		mg/kg	0.456	0.030	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Cadmium, Total	0.374	J	mg/kg	0.912	0.089	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Calcium, Total	2820		mg/kg	9.12	3.19	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Chromium, Total	11.9		mg/kg	0.912	0.088	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Cobalt, Total	11.6		mg/kg	1.82	0.151	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Copper, Total	35.6		mg/kg	0.912	0.235	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Iron, Total	24400		mg/kg	4.56	0.824	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Lead, Total	42.2		mg/kg	4.56	0.244	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Magnesium, Total	3440		mg/kg	9.12	1.40	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Manganese, Total	876		mg/kg	0.912	0.145	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Mercury, Total	0.125		mg/kg	0.073	0.016	1	03/23/19 07:30	03/25/19 16:18	EPA 7471B	1,7471B	GD
Nickel, Total	21.7		mg/kg	2.28	0.221	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Potassium, Total	616		mg/kg	228	13.1	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Selenium, Total	0.292	J	mg/kg	1.82	0.235	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Silver, Total	ND		mg/kg	0.912	0.258	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Sodium, Total	39.2	J	mg/kg	182	2.87	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Thallium, Total	0.338	J	mg/kg	1.82	0.287	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Vanadium, Total	15.9		mg/kg	0.912	0.185	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS
Zinc, Total	72.2		mg/kg	4.56	0.267	2	03/22/19 22:09	03/25/19 18:12	EPA 3050B	1,6010D	PS

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09 Date Collected: 03/20/19 10:45

Client ID: TWP-1 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	168.		mg/l	0.500	0.164	50	03/22/19 18:53	03/25/19 12:38	EPA 3005A	1,6020B	AM
Antimony, Total	ND		mg/l	0.00400	0.00042	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Arsenic, Total	0.04637		mg/l	0.00050	0.00016	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Barium, Total	1.840		mg/l	0.02500	0.00865	50	03/22/19 18:53	03/25/19 12:38	EPA 3005A	1,6020B	AM
Beryllium, Total	0.01012		mg/l	0.00050	0.00010	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Cadmium, Total	0.00266		mg/l	0.00020	0.00005	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Calcium, Total	221.		mg/l	0.100	0.0394	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Chromium, Total	0.1476		mg/l	0.00100	0.00017	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Cobalt, Total	0.1347		mg/l	0.00050	0.00016	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Copper, Total	0.2585		mg/l	0.00100	0.00038	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Iron, Total	187.		mg/l	3.00	0.955	50	03/22/19 18:53	03/25/19 12:38	EPA 3005A	1,6020B	AM
Lead, Total	0.3327		mg/l	0.00100	0.00034	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Magnesium, Total	59.4		mg/l	0.0700	0.0242	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Manganese, Total	5.584		mg/l	0.05000	0.02200	50	03/22/19 18:53	03/25/19 12:38	EPA 3005A	1,6020B	AM
Mercury, Total	0.00011	J	mg/l	0.00020	0.00006	1	03/22/19 14:20	03/25/19 18:19	EPA 7470A	1,7470A	EA
Nickel, Total	0.2662		mg/l	0.00200	0.00055	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Potassium, Total	13.8		mg/l	0.100	0.0309	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Selenium, Total	0.100		mg/l	0.00500	0.00173	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Silver, Total	0.00152		mg/l	0.00040	0.00016	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Sodium, Total	57.7		mg/l	0.100	0.0293	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Thallium, Total	0.00043	J	mg/l	0.00050	0.00014	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Vanadium, Total	0.08790		mg/l	0.00500	0.00157	1	03/22/19 18:53	03/25/19 11:48	EPA 3005A	1,6020B	AM
Zinc, Total	1.308		mg/l	0.5000	0.1705	50	03/22/19 18:53	03/25/19 12:38	EPA 3005A	1,6020B	AM

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10 Date Collected: 03/20/19 11:35

Client ID: TWP-3 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9.88		mg/l	0.0100	0.00327	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Antimony, Total	ND		mg/l	0.00400	0.00042	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Arsenic, Total	0.01443		mg/l	0.00050	0.00016	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Barium, Total	0.1060		mg/l	0.00050	0.00017	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Beryllium, Total	0.00082		mg/l	0.00050	0.00010	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Cadmium, Total	0.00147		mg/l	0.00020	0.00005	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Calcium, Total	297.		mg/l	0.100	0.0394	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Chromium, Total	0.01514		mg/l	0.00100	0.00017	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Cobalt, Total	0.02005		mg/l	0.00050	0.00016	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Copper, Total	0.02024		mg/l	0.00100	0.00038	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Iron, Total	26.8		mg/l	0.0600	0.0191	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Lead, Total	0.02918		mg/l	0.00100	0.00034	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Magnesium, Total	31.6		mg/l	0.0700	0.0242	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Manganese, Total	5.746		mg/l	0.05000	0.02200	50	03/22/19 18:53	03/25/19 13:22	EPA 3005A	1,6020B	AM
Mercury, Total	ND		mg/l	0.00020	0.00006	1	03/22/19 14:20	03/25/19 18:24	EPA 7470A	1,7470A	EA
Nickel, Total	0.03961		mg/l	0.00200	0.00055	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Potassium, Total	30.0		mg/l	0.100	0.0309	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Selenium, Total	0.00887		mg/l	0.00500	0.00173	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Silver, Total	0.00018	J	mg/l	0.00040	0.00016	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Sodium, Total	16.9		mg/l	0.350	0.0293	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Thallium, Total	ND		mg/l	0.00050	0.00014	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Vanadium, Total	0.01857		mg/l	0.00500	0.00157	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM
Zinc, Total	0.06466		mg/l	0.01000	0.00341	1	03/22/19 18:53	03/25/19 11:52	EPA 3005A	1,6020B	AM

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11 Date Collected: 03/20/19 12:25

Client ID: TWP-8 Date Received: 03/21/19

Sample Location: NY Field Prep: Not Specified

Sample Depth:

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	288.		mg/l	1.00	0.327	50	03/22/19 18:53	03/25/19 13:36	EPA 3005A	1,6020B	AM
Antimony, Total	0.00203	J	mg/l	0.00800	0.00085	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Arsenic, Total	0.5491		mg/l	0.00100	0.00033	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Barium, Total	7.488		mg/l	0.05000	0.01730	50	03/22/19 18:53	03/25/19 13:36	EPA 3005A	1,6020B	AM
Beryllium, Total	0.00849		mg/l	0.00100	0.00021	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Cadmium, Total	0.00866		mg/l	0.00040	0.00011	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Calcium, Total	3180		mg/l	10.0	3.94	50	03/22/19 18:53	03/25/19 13:36	EPA 3005A	1,6020B	AM
Chromium, Total	0.3891		mg/l	0.00200	0.00035	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Cobalt, Total	0.4756		mg/l	0.00100	0.00032	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Copper, Total	2.350		mg/l	0.1000	0.03840	50	03/22/19 18:53	03/25/19 13:36	EPA 3005A	1,6020B	AM
Iron, Total	903.		mg/l	5.00	1.91	50	03/22/19 18:53	03/25/19 13:36	EPA 3005A	1,6020B	AM
Lead, Total	1.092		mg/l	0.1000	0.03430	50	03/22/19 18:53	03/25/19 13:36	EPA 3005A	1,6020B	AM
Magnesium, Total	205.		mg/l	0.140	0.0484	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Manganese, Total	72.50		mg/l	0.1000	0.04400	50	03/22/19 18:53	03/25/19 13:36	EPA 3005A	1,6020B	AM
Mercury, Total	0.00015	J	mg/l	0.00020	0.00006	1	03/22/19 14:20	03/25/19 18:26	EPA 7470A	1,7470A	EA
Nickel, Total	0.7662		mg/l	0.00400	0.00111	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Potassium, Total	22.1		mg/l	0.200	0.0618	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Selenium, Total	0.0859		mg/l	0.0100	0.00346	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Silver, Total	0.00403		mg/l	0.00080	0.00032	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Sodium, Total	57.0		mg/l	0.200	0.0586	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Thallium, Total	0.00194		mg/l	0.00100	0.00028	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Vanadium, Total	0.3111		mg/l	0.01000	0.00314	1	03/22/19 18:53	03/25/19 11:56	EPA 3005A	1,6020B	AM
Zinc, Total	4.470		mg/l	1.000	0.3410	50	03/22/19 18:53	03/25/19 13:36	EPA 3005A	1,6020B	AM

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 09-11 Batch: WG1218583-1										
Mercury, Total	ND		mg/l	0.00020	0.00006	1	03/22/19 14:20	03/25/19 17:45	1,7470A	EA

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 09-11 Batch: WG1218673-1										
Aluminum, Total	ND		mg/l	0.0100	0.00327	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Antimony, Total	0.00069	J	mg/l	0.00400	0.00042	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Arsenic, Total	ND		mg/l	0.00050	0.00016	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Barium, Total	ND		mg/l	0.00050	0.00017	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Beryllium, Total	ND		mg/l	0.00050	0.00010	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Cadmium, Total	ND		mg/l	0.00020	0.00005	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Calcium, Total	ND		mg/l	0.100	0.0394	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Chromium, Total	ND		mg/l	0.00100	0.00017	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Cobalt, Total	ND		mg/l	0.00050	0.00016	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Copper, Total	ND		mg/l	0.00100	0.00038	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Iron, Total	0.0431	J	mg/l	0.0600	0.0191	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Lead, Total	ND		mg/l	0.00100	0.00034	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Magnesium, Total	ND		mg/l	0.0700	0.0242	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Manganese, Total	ND		mg/l	0.00100	0.00044	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Nickel, Total	ND		mg/l	0.00200	0.00055	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Potassium, Total	ND		mg/l	0.100	0.0309	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Selenium, Total	ND		mg/l	0.00500	0.00173	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Silver, Total	ND		mg/l	0.00040	0.00016	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Sodium, Total	ND		mg/l	0.350	0.0293	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Thallium, Total	0.00032	J	mg/l	0.00050	0.00014	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Vanadium, Total	ND		mg/l	0.00500	0.00157	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM
Zinc, Total	ND		mg/l	0.01000	0.00341	1	03/22/19 18:53	03/25/19 09:13	1,6020B	AM

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-08 Batch: WG1218701-1										
Aluminum, Total	ND		mg/kg	4.00	1.08	1	03/22/19 22:09	03/27/19 00:55	1,6010D	AB
Antimony, Total	ND		mg/kg	2.00	0.152	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Arsenic, Total	0.108	J	mg/kg	0.400	0.083	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Barium, Total	ND		mg/kg	0.400	0.070	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Beryllium, Total	ND		mg/kg	0.200	0.013	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Cadmium, Total	ND		mg/kg	0.400	0.039	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Calcium, Total	ND		mg/kg	4.00	1.40	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Chromium, Total	ND		mg/kg	0.400	0.038	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Cobalt, Total	ND		mg/kg	0.800	0.066	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Copper, Total	0.200	J	mg/kg	0.400	0.103	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Iron, Total	0.396	J	mg/kg	2.00	0.361	1	03/22/19 22:09	03/27/19 00:55	1,6010D	AB
Lead, Total	ND		mg/kg	2.00	0.107	1	03/22/19 22:09	03/25/19 13:23	1,6010D	PS
Magnesium, Total	ND		mg/kg	4.00	0.616	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Manganese, Total	0.108	J	mg/kg	0.400	0.064	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Nickel, Total	ND		mg/kg	1.00	0.097	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Potassium, Total	ND		mg/kg	100	5.76	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Selenium, Total	ND		mg/kg	0.800	0.103	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Silver, Total	ND		mg/kg	0.400	0.113	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Sodium, Total	ND		mg/kg	80.0	1.26	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Thallium, Total	ND		mg/kg	0.800	0.126	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Vanadium, Total	ND		mg/kg	0.400	0.081	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB
Zinc, Total	ND		mg/kg	2.00	0.117	1	03/22/19 22:09	03/26/19 20:50	1,6010D	AB

Prep Information

Digestion Method: EPA 3050B

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-08 Batch: WG1218781-1										
Mercury, Total	ND		mg/kg	0.083	0.018	1	03/23/19 07:30	03/25/19 15:52	1,7471B	GD

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423

Project Number: G6-2423

Lab Number: L1911169

Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 09-11 Batch: WG1218583-2								
Mercury, Total	108		-		80-120	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 09-11 Batch: WG1218673-2					
Aluminum, Total	109	-	80-120	-	
Antimony, Total	110	-	80-120	-	
Arsenic, Total	111	-	80-120	-	
Barium, Total	107	-	80-120	-	
Beryllium, Total	113	-	80-120	-	
Cadmium, Total	107	-	80-120	-	
Calcium, Total	108	-	80-120	-	
Chromium, Total	110	-	80-120	-	
Cobalt, Total	106	-	80-120	-	
Copper, Total	105	-	80-120	-	
Iron, Total	104	-	80-120	-	
Lead, Total	106	-	80-120	-	
Magnesium, Total	114	-	80-120	-	
Manganese, Total	105	-	80-120	-	
Nickel, Total	109	-	80-120	-	
Potassium, Total	105	-	80-120	-	
Selenium, Total	110	-	80-120	-	
Silver, Total	118	-	80-120	-	
Sodium, Total	112	-	80-120	-	
Thallium, Total	107	-	80-120	-	
Vanadium, Total	109	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423

Project Number: G6-2423

Lab Number: L1911169

Report Date: 03/29/19

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 09-11 Batch: WG1218673-2					
Zinc, Total	111	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-08 Batch: WG1218701-2 SRM Lot Number: D101-540					
Aluminum, Total	68	-	50-151	-	
Antimony, Total	144	-	3-196	-	
Arsenic, Total	105	-	83-117	-	
Barium, Total	91	-	83-118	-	
Beryllium, Total	93	-	83-117	-	
Cadmium, Total	101	-	83-117	-	
Calcium, Total	93	-	81-119	-	
Chromium, Total	99	-	81-118	-	
Cobalt, Total	102	-	84-116	-	
Copper, Total	97	-	83-116	-	
Iron, Total	96	-	62-138	-	
Lead, Total	97	-	83-117	-	
Magnesium, Total	91	-	76-124	-	
Manganese, Total	97	-	82-118	-	
Nickel, Total	101	-	82-117	-	
Potassium, Total	84	-	71-130	-	
Selenium, Total	100	-	79-121	-	
Silver, Total	100	-	80-120	-	
Sodium, Total	103	-	72-127	-	
Thallium, Total	101	-	81-119	-	
Vanadium, Total	102	-	79-121	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-08 Batch: WG1218701-2 SRM Lot Number: D101-540					
Zinc, Total	102	-	81-119	-	
Total Metals - Mansfield Lab Associated sample(s): 01-08 Batch: WG1218781-2 SRM Lot Number: D101-540					
Mercury, Total	84	-	65-135	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 09-11 QC Batch ID: WG1218583-3 QC Sample: L1910719-10 Client ID: MS Sample												
Mercury, Total	ND	0.005	0.00543	109		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 09-11 QC Batch ID: WG1218673-3 QC Sample: L1911137-01 Client ID: MS Sample										
Aluminum, Total	0.014	2	2.08	103		-	-	75-125	-	20
Antimony, Total	0.0012J	0.5	0.5937	119		-	-	75-125	-	20
Arsenic, Total	0.0003J	0.12	0.1347	112		-	-	75-125	-	20
Barium, Total	0.0367	2	2.160	106		-	-	75-125	-	20
Beryllium, Total	ND	0.05	0.05471	109		-	-	75-125	-	20
Cadmium, Total	ND	0.051	0.05814	114		-	-	75-125	-	20
Calcium, Total	34.1	10	43.8	97		-	-	75-125	-	20
Chromium, Total	0.0003J	0.2	0.2091	104		-	-	75-125	-	20
Cobalt, Total	ND	0.5	0.5250	105		-	-	75-125	-	20
Copper, Total	0.0007J	0.25	0.2572	103		-	-	75-125	-	20
Iron, Total	0.103	1	1.36	**126**	Q	-	-	75-125	-	20
Lead, Total	ND	0.51	0.5803	114		-	-	75-125	-	20
Magnesium, Total	6.77	10	17.4	106		-	-	75-125	-	20
Manganese, Total	0.0183	0.5	0.5241	101		-	-	75-125	-	20
Nickel, Total	0.0021	0.5	0.5161	103		-	-	75-125	-	20
Potassium, Total	0.651	10	10.7	100		-	-	75-125	-	20
Selenium, Total	ND	0.12	0.138	115		-	-	75-125	-	20
Silver, Total	ND	0.05	0.05508	110		-	-	75-125	-	20
Sodium, Total	10.4	10	20.4	100		-	-	75-125	-	20
Thallium, Total	ND	0.12	0.1262	105		-	-	75-125	-	20
Vanadium, Total	ND	0.5	0.5192	104		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 09-11 QC Batch ID: WG1218673-3 QC Sample: L1911137-01 Client ID: MS Sample									
Zinc, Total	0.0836	0.5	0.6392	111	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1218701-3 QC Sample: L1909953-01 Client ID: MS Sample										
Aluminum, Total	6950	183	5720	**0**	Q	-	-	75-125	-	20
Antimony, Total	1.80J	45.8	36.8	80		-	-	75-125	-	20
Arsenic, Total	3.82	11	15.7	108		-	-	75-125	-	20
Barium, Total	257	183	568	**170**	Q	-	-	75-125	-	20
Beryllium, Total	0.256	4.58	4.01	82		-	-	75-125	-	20
Cadmium, Total	2.97	4.67	7.14	89		-	-	75-125	-	20
Calcium, Total	12000	917	6640	**0**	Q	-	-	75-125	-	20
Chromium, Total	17.5	18.3	39.5	120		-	-	75-125	-	20
Cobalt, Total	5.47	45.8	43.0	82		-	-	75-125	-	20
Copper, Total	314	22.9	313	**0**	Q	-	-	75-125	-	20
Iron, Total	13200	91.7	15700	**2730**	Q	-	-	75-125	-	20
Lead, Total	730	46.7	862	**282**	Q	-	-	75-125	-	20
Magnesium, Total	5000	917	4040	**0**	Q	-	-	75-125	-	20
Manganese, Total	246	45.8	250	**9**	Q	-	-	75-125	-	20
Nickel, Total	13.3	45.8	49.6	79		-	-	75-125	-	20
Potassium, Total	379	917	1130	82		-	-	75-125	-	20
Selenium, Total	0.404J	11	10.1	92		-	-	75-125	-	20
Silver, Total	0.507	27.5	25.4	90		-	-	75-125	-	20
Sodium, Total	190	917	1020	90		-	-	75-125	-	20
Thallium, Total	ND	11	7.46	**68**	Q	-	-	75-125	-	20
Vanadium, Total	20.3	45.8	58.9	84		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1218701-3 QC Sample: L1909953-01 Client ID: MS Sample										
Zinc, Total	1110	45.8	1440	**720**	Q	-	-	75-125	-	20
Total Metals - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1218781-3 QC Sample: L1911169-01 Client ID: S-1										
Mercury, Total	ND	0.148	0.153	103		-	-	80-120	-	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 09-11 QC Batch ID: WG1218583-4 QC Sample: L1910719-10 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/l	NC		20
Total Metals - Mansfield Lab Associated sample(s): 09-11 QC Batch ID: WG1218673-4 QC Sample: L1911137-01 Client ID: DUP Sample						
Lead, Total	ND	ND	mg/l	NC		20
Total Metals - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1218701-4 QC Sample: L1909953-01 Client ID: DUP Sample						
Lead, Total	730	932	mg/kg	**24**	Q	20
Total Metals - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1218781-4 QC Sample: L1911169-01 Client ID: S-1						
Mercury, Total	ND	ND	mg/kg	NC		20

INORGANICS
&
MISCELLANEOUS

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-01
Client ID: S-1
Sample Location: NY

Date Collected: 03/20/19 09:10
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.5		%	0.100	NA	1	-	03/22/19 10:54	121,2540G	RI
Cyanide, Total	ND		mg/kg	1.1	0.23	1	03/22/19 13:25	03/22/19 15:50	1,9010C/9012B	LH

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-02
Client ID: S-2
Sample Location: NY

Date Collected: 03/20/19 09:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.3		%	0.100	NA	1	-	03/22/19 10:54	121,2540G	RI
Cyanide, Total	ND		mg/kg	1.1	0.22	1	03/22/19 13:25	03/22/19 15:51	1,9010C/9012B	LH

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-03
Client ID: S-3
Sample Location: NY

Date Collected: 03/20/19 10:05
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	73.5		%	0.100	NA	1	-	03/22/19 10:54	121,2540G	RI
Cyanide, Total	1.1	J	mg/kg	1.3	0.27	1	03/22/19 13:25	03/22/19 15:52	1,9010C/9012B	LH

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-04
Client ID: S-4
Sample Location: NY

Date Collected: 03/20/19 11:00
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.5		%	0.100	NA	1	-	03/22/19 10:54	121,2540G	RI
Cyanide, Total	ND		mg/kg	1.2	0.26	1	03/22/19 13:25	03/22/19 15:55	1,9010C/9012B	LH

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-05
Client ID: S-5
Sample Location: NY

Date Collected: 03/20/19 11:20
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.3		%	0.100	NA	1	-	03/22/19 10:54	121,2540G	RI
Cyanide, Total	ND		mg/kg	1.2	0.26	1	03/22/19 13:25	03/22/19 15:56	1,9010C/9012B	LH

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-06
Client ID: S-6
Sample Location: NY

Date Collected: 03/20/19 11:30
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.1		%	0.100	NA	1	-	03/22/19 10:54	121,2540G	RI
Cyanide, Total	ND		mg/kg	1.1	0.23	1	03/22/19 13:25	03/22/19 15:57	1,9010C/9012B	LH

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-07
Client ID: S-7
Sample Location: NY

Date Collected: 03/20/19 11:50
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	90.5		%	0.100	NA	1	-	03/22/19 10:54	121,2540G	RI
Cyanide, Total	0.47	J	mg/kg	1.1	0.23	1	03/22/19 13:25	03/22/19 15:58	1,9010C/9012B	LH

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-08
Client ID: S-8
Sample Location: NY

Date Collected: 03/20/19 12:05
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.5		%	0.100	NA	1	-	03/22/19 10:54	121,2540G	RI
Cyanide, Total	ND		mg/kg	1.2	0.24	1	03/22/19 13:25	03/22/19 15:59	1,9010C/9012B	LH

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-09
Client ID: TWP-1
Sample Location: NY

Date Collected: 03/20/19 10:45
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Cyanide, Total	0.364		mg/l	0.005	0.001	1	03/22/19 17:10	03/25/19 10:45	1,9010C/9012B	LH

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-10
Client ID: TWP-3
Sample Location: NY

Date Collected: 03/20/19 11:35
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Cyanide, Total	0.547		mg/l	0.010	0.003	2	03/22/19 17:10	03/25/19 11:46	1,9010C/9012B	LH

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

SAMPLE RESULTS

Lab ID: L1911169-11
Client ID: TWP-8
Sample Location: NY

Date Collected: 03/20/19 12:25
Date Received: 03/21/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Cyanide, Total	0.186		mg/l	0.005	0.001	1	03/22/19 17:10	03/25/19 11:50	1,9010C/9012B	LH

Project Name: G6-2423 **Lab Number:** L1911169

Project Number: G6-2423 **Report Date:** 03/29/19

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab for sample(s): 01-08 Batch: WG1218549-1										
Cyanide, Total	ND		mg/kg	1.0	0.21	1	03/22/19 13:25	03/22/19 15:43	1,9010C/9012B	LH
General Chemistry - Westborough Lab for sample(s): 09-11 Batch: WG1218640-1										
Cyanide, Total	ND		mg/l	0.005	0.001	1	03/22/19 17:10	03/25/19 10:28	1,9010C/9012B	LH

Lab Control Sample Analysis

Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-08 Batch: WG1218549-2 WG1218549-3								
Cyanide, Total	86		83		80-120	6		35
General Chemistry - Westborough Lab Associated sample(s): 09-11 Batch: WG1218640-2 WG1218640-3								
Cyanide, Total	93		96		85-115	3		20

Matrix Spike Analysis
Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-08 QC Batch ID: WG1218549-4 WG1218549-5 QC Sample: L1911366-37 Client ID: MS Sample												
Cyanide, Total	ND	10	9.9	95		9.6	95		75-125	3		35
General Chemistry - Westborough Lab Associated sample(s): 09-11 QC Batch ID: WG1218640-4 WG1218640-5 QC Sample: L1911192-01 Client ID: MS Sample												
Cyanide, Total	0.002J	0.2	0.186	93		0.187	94		80-120	1		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-08 QC Batch ID: WG1218471-1 QC Sample: L1911169-01 Client ID: S-1						
Solids, Total	84.5	84.3	%	0		20

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent
B	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1911169-01A	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-01B	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-01C	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-01D	Plastic 2oz unpreserved for TS	B	NA		2.7	Y	Absent		TS(7)
L1911169-01E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		2.7	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1911169-01F	Glass 250ml/8oz unpreserved	B	NA		2.7	Y	Absent		NYTCL-8270(14),TCN-9010(14),NYTCL-8081(14),NYTCL-8082(14)
L1911169-01X	Vial MeOH preserved split	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-01Y	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-01Z	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-02A	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-02B	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-02C	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-02D	Plastic 2oz unpreserved for TS	B	NA		2.7	Y	Absent		TS(7)
L1911169-02E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		2.7	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1911169-02F	Glass 250ml/8oz unpreserved	B	NA		2.7	Y	Absent		NYTCL-8270(14),TCN-9010(14),NYTCL-8081(14),NYTCL-8082(14)
L1911169-02X	Vial MeOH preserved split	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1911169-02Y	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-02Z	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-03A	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-03B	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-03C	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-03D	Plastic 2oz unpreserved for TS	B	NA		2.7	Y	Absent		TS(7)
L1911169-03E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		2.7	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1911169-03F	Glass 250ml/8oz unpreserved	B	NA		2.7	Y	Absent		NYTCL-8270(14),TCN-9010(14),NYTCL-8081(14),NYTCL-8082(14)
L1911169-03X	Vial MeOH preserved split	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-03Y	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-03Z	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-04A	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-04B	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-04C	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-04D	Plastic 2oz unpreserved for TS	B	NA		2.7	Y	Absent		TS(7)
L1911169-04E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		2.7	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1911169-04F	Glass 250ml/8oz unpreserved	B	NA		2.7	Y	Absent		NYTCL-8270(14),TCN-9010(14),NYTCL-8081(14),NYTCL-8082(14)
L1911169-04X	Vial MeOH preserved split	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-04Y	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-04Z	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-05A	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-05B	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-05C	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1911169-05D	Plastic 2oz unpreserved for TS	B	NA		2.7	Y	Absent		TS(7)
L1911169-05E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		2.7	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1911169-05F	Glass 250ml/8oz unpreserved	B	NA		2.7	Y	Absent		NYTCL-8270(14),TCN-9010(14),NYTCL-8081(14),NYTCL-8082(14)
L1911169-05X	Vial MeOH preserved split	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-05Y	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-05Z	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-06A	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-06B	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-06C	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-06D	Plastic 2oz unpreserved for TS	B	NA		2.7	Y	Absent		TS(7)
L1911169-06E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		2.7	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1911169-06F	Glass 250ml/8oz unpreserved	B	NA		2.7	Y	Absent		NYTCL-8270(14),TCN-9010(14),NYTCL-8081(14),NYTCL-8082(14)
L1911169-06X	Vial MeOH preserved split	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-06Y	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-06Z	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-07A	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-07B	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-07C	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-07D	Plastic 2oz unpreserved for TS	B	NA		2.7	Y	Absent		TS(7)
L1911169-07E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		2.7	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1911169-07F	Glass 250ml/8oz unpreserved	B	NA		2.7	Y	Absent		NYTCL-8270(14),TCN-9010(14),NYTCL-8081(14),NYTCL-8082(14)
L1911169-07X	Vial MeOH preserved split	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-07Y	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-07Z	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-08A	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-08B	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-08C	5 gram Encore Sampler	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-08D	Plastic 2oz unpreserved for TS	B	NA		2.7	Y	Absent		TS(7)
L1911169-08E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		2.7	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1911169-08F	Glass 250ml/8oz unpreserved	B	NA		2.7	Y	Absent		NYTCL-8270(14),TCN-9010(14),NYTCL-8081(14),NYTCL-8082(14)
L1911169-08X	Vial MeOH preserved split	B	NA		2.7	Y	Absent		NYTCL-8260HLW(14)
L1911169-08Y	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-08Z	Vial Water preserved split	B	NA		2.7	Y	Absent	22-MAR-19 08:36	NYTCL-8260HLW(14)
L1911169-09A	Vial HCl preserved	A	NA		3.4	Y	Absent		NYTCL-8260(14)
L1911169-09B	Vial HCl preserved	A	NA		3.4	Y	Absent		NYTCL-8260(14)
L1911169-09C	Vial HCl preserved	A	NA		3.4	Y	Absent		NYTCL-8260(14)
L1911169-09D	Plastic 500ml HNO3 preserved	A	<2	<2	3.4	Y	Absent		BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1911169-09E	Plastic 250ml NaOH preserved	A	>12	>12	3.4	Y	Absent		TCN-9010(14)
L1911169-09F	Amber 120ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8082-LVI(7)
L1911169-09G	Amber 120ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8082-LVI(7)
L1911169-09H	Amber 120ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8081(7)

*Values in parentheses indicate holding time in days

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1911169-09I	Amber 120ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8081(7)
L1911169-09J	Amber 250ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L1911169-09K	Amber 250ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L1911169-10A	Vial HCl preserved	A	NA		3.4	Y	Absent		NYTCL-8260(14)
L1911169-10B	Vial HCl preserved	A	NA		3.4	Y	Absent		NYTCL-8260(14)
L1911169-10C	Vial HCl preserved	A	NA		3.4	Y	Absent		NYTCL-8260(14)
L1911169-10D	Plastic 500ml HNO3 preserved	A	<2	<2	3.4	Y	Absent		BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1911169-10E	Plastic 250ml NaOH preserved	A	>12	>12	3.4	Y	Absent		TCN-9010(14)
L1911169-10F	Amber 120ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8082-LVI(7)
L1911169-10G	Amber 120ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8082-LVI(7)
L1911169-10H	Amber 120ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8081(7)
L1911169-10I	Amber 120ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8081(7)
L1911169-10J	Amber 250ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L1911169-10K	Amber 250ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L1911169-11A	Vial HCl preserved	A	NA		3.4	Y	Absent		NYTCL-8260(14)
L1911169-11B	Vial HCl preserved	A	NA		3.4	Y	Absent		NYTCL-8260(14)
L1911169-11C	Vial HCl preserved	A	NA		3.4	Y	Absent		NYTCL-8260(14)
L1911169-11D	Plastic 500ml HNO3 preserved	A	<2	<2	3.4	Y	Absent		BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1911169-11E	Plastic 250ml NaOH preserved	A	>12	>12	3.4	Y	Absent		TCN-9010(14)
L1911169-11F	Amber 120ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8082-LVI(7)

*Values in parentheses indicate holding time in days

Project Name: G6-2423
Project Number: G6-2423

Lab Number: L1911169
Report Date: 03/29/19

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1911169-11G	Amber 120ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8082-LVI(7)
L1911169-11H	Amber 120ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8081(7)
L1911169-11I	Amber 120ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8081(7)
L1911169-11J	Amber 250ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L1911169-11K	Amber 250ml unpreserved	A	7	7	3.4	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)

Container Comments

L1911169-09D

*Values in parentheses indicate holding time in days

Project Name:	G6-2423	**Lab Number:**	L1911169
Project Number:	G6-2423	**Report Date:**	03/29/19

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

Report Format: DU Report with 'J' Qualifiers

Project Name:	G6-2423	**Lab Number:**	L1911169
Project Number:	G6-2423	**Report Date:**	03/29/19

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

Report Format: DU Report with 'J' Qualifiers

Project Name:	G6-2423	**Lab Number:**	L1911169
Project Number:	G6-2423	**Report Date:**	03/29/19

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624/624.1: m/p-xylene, o-xylene
EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), Methyl methacrylate, 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270D: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.

EPA 6860: SCM: Perchlorate

SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS
EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate; **EPA 524.2:** THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9221E, EPA 1600, EPA 1603.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW JERSEY CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581 — 8 Walkup Dr. — TEL: 508-898-9220 — FAX: 508-898-9193

Mansfield, MA 02048 — 320 Forbes Blvd — TEL: 508-822-9300 — FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 2

Date Rec'd in Lab: 3/22/19

ALPHA Job #: L1911169

Client Information
Client: Hillmann Consulting
Address: 1600 Rt. 22 E
Union, NJ 07083
Phone: (908)688-7800
Fax:
Email:

Project Information
Project Name: GL-2423
Project Location: NY
Project #: GL-2423
(Use Project name as Project #) ☒
Project Manager: R. K. Powell
ALPHAQuote #:

Turn-Around Time
Standard ☐ Due Date:
Rush (only if pre approved) ☒ # of Days: 5 Day

Deliverables
☐ NJ Full / Reduced
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ SRS Residential/Non Residential
☐ SRS Impact to Groundwater
☐ NJ Ground Water Quality Standards
☐ NJ IGW SPLP Leachate Criteria (TOGS)
☒ Other NY Soil Sco + GW

Billing Information
☒ Same as Client Info
PO # GL-2423

Site Information
Is this site impacted by Petroleum? Yes ☐
Petroleum Product:

These samples have been previously analyzed by Alpha ☐

For EPH, selection is REQUIRED:
☐ Category 1
☐ Category 2

For VOC, selection is REQUIRED:
☐ 1,4-Dioxane
☐ 8011

Other project specific requirements/comments:
Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	ANALYSIS: TAL/TCL+3D	Sample Specific Comments	Total Bottle
L1169-01	S-1	3-20-19	0910	S	RKP	X		
-02	S-2		0945	S		X		
-03	S-3		1005	S		X		
-04	S-4		1100	S		X		
-05	S-5		1120	S		X		
-06	S-6		1130	S		X		
-07	S-7		1150	S		X		
-08	S-8		1205	S		X		
-09	TWP-1		1045	GW		X		
-10	TWP-3	↓	1135	GW	↓	X		

Container Type
Preservative

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
R K Powell	3-21-19 1112	[illegible]	3-21-19 1112
[illegible] Crawford	3-21-19 1630	D. Santos MM	3/21/19 1900
D. Santos MM	3/21/19 2240		3/21/19 2240

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-14 HC (rev. 30-Sept-2013)

NEW JERSEY CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 2 of 2

Date Rec'd in Lab: 3/22/19

ALPHA Job #: L911169

Client Information
Client: Hillman Consulting
Address:
Phone:
Fax:
Email:

Project Information
Project Name: GC-2423
Project Location: NY
Project #: GC-2423
(Use Project name as Project #) ☐
Project Manager:
ALPHAQuote #:

Turn-Around Time
Standard ☐
Rush (only if pre approved) ☒
Due Date:
# of Days: 5 Day

Deliverables
☐ NJ Full / Reduced
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO # GC-2423

Regulatory Requirement
☐ SRS Residential/Non Residential
☐ SRS Impact to Groundwater
☐ NJ Ground Water Quality Standards
☐ NJ IGW SPLP Leachate Criteria (TOGS)
☒ Other NY Soil SCO+ GW

Site Information
Is this site impacted by Petroleum? Yes ☐
Petroleum Product:

These samples have been previously analyzed by Alpha ☐

For EPH, selection is REQUIRED:
☐ Category 1
☐ Category 2

For VOC, selection is REQUIRED:
☐ 1,4-Dioxane
☐ 8011

Other project specific requirements/comments:
Please specify Metals or TAL.

ANALYSIS
TAL/TCL+30

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Total Bottle

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TAL/TCL+30	Sample Specific Comments
11169-11	TWP-8	3-20-19	1225	GW	RKP	X	

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
	3-21-19 1172		3-21-19 1172
	3-21-19 1630		3/21/19 1900
	3/21/19 2240		3/21/19 2240

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-14 HC (rev. 30-Sept-2013)

HILLMANN GROUP, LLC

PHASE I ENVIRONMENTAL SITE ASSESSMENT-UPDATE

135 MAIN STREET
POUGHKEEPSIE, NEW YORK 12601

AUGUST 28, 2007

HILLMANN PROJECT #E3-2155

PREPARED FOR:
ADMIRAL HALSEY, L.P.
C/O OMNI NEW YORK, LLC
885 SECOND AVE, 31ST FLOOR, SUITE C
NEW YORK, NY 10017

ALLIANT CREDIT FACILITY, LTD ISAOA
ALLIANT CREDIT FACILITY, ALP, LLC ISAOA

CITIBANK, NA
ONE COURT SQUARE
45TH FLOOR, ZONE 12
LONG ISLAND CITY, NY 11120

NEW YORK STATE FINANCE AGENCY
641 LEXINGTON AVE, 4TH FLOOR
NEW YORK, NY 10022

HILLMANN GROUP, LLC

August 28, 2007

Admiral Halsey, L.P.
c/o Omni New York, LLC
885 Second Ave, 31st Floor, Suite C
New York, NY 10017
Attn: Ms. Courtney Reed

Alliant Credit Facility, Ltd ISAOA
Alliant Credit Facility, ALP, LLC ISAOA
21600 Oxnard Street, Suite 1200 Woodland Hills, CA 91367

New York State Finance Agency
641 Lexington Ave, 4th Floor
New York, NY 10022

Citibank, NA
One Court Square
45th Floor, Zone 12
Long Island City, NY 11120

RE: Phase I Environmental Site Assessment-Update
135 Main Street
Poughkeepsie, New York 12601
Hillmann Project No. E3-2155

Dear Ms. Reed:

Hillmann Group, LLC, is pleased to provide the results of our Phase I Environmental Site Assessment Update of the above referenced property. This assessment was performed in accordance with the scope and limitations of ASTM Practice E 1527-05.

This report is for the exclusive use of the entities named on the front cover, its affiliates, designates and assignees, rating agencies, prospective bond holders and bond holders, and no other party shall have any right to rely on any service provided by Hillmann Group, LLC, without prior written consent.

In addition, this report is addressed to Citibank, NA (Citibank), such other persons as may be designated by Citibank and their respective successors and assigns. Special Conditions include (i) the Report may be relied upon by Citibank in determining whether to make a loan evidenced by a note ("the Property Note") secured by the Property, (ii) the Report may be relied upon by any purchaser in determining whether to purchase the Property Note from Citibank and any rating agency rating securities issued by, or representing an interest in, the Mortgage Note, (iii) the Report may be referred to in and included with materials offering for sale the Property Note or an interest in the Property Note, (iv) persons who

acquire the Property Note or an interest in the Property Note may rely on the Report, and (v) the Report speaks only as of its date in the absence of a specific written update of the Report.

We appreciate the opportunity to provide engineering services. If you have any questions concerning this report, or if we can assist you in any other matter, please contact the undersigned at 908-688-7800.

Very Truly Yours,
Hillmann Group, LLC

David Rutherford
Director, Due Diligence Services

Craig Downs
National Accounts Manager

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1.0 EXECUTIVE SUMMARY

At the request of Admiral Halsey LP (Client), Hillmann Group, LLC (Hillmann), performed a Phase I Environmental Site Assessment Update (ESA-U) of the property located at 135 Main Street in Poughkeepsie, New York (the Property). This report updates a previous Phase I ESA of the Property that was completed by Hillmann on January 22, 2007. This assessment has been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05 for Phase I Environmental Site Assessments.

1.1 Property Summary Table

A summary of the pertinent details of the project is provided below:

PROJECT SUMMARY TABLE					
Name of Client		Admiral Halsey LP			
Client Project No.:		None Provided			
Client Contact:		Ms. Courtney Reed			
Description of Project		Phase I Environmental Site Assessment			
Property Name:		135 Main Street			
Property Address:		135 Main Street			
City:	Poughkeepsie	**County:**	Dutchess	**State:**	New York
Tax Map designation:		**Block:**	76	**Lot:**	911
Property Area:		2.20 acres			
Building Area:		Approximately 98,000 ft²			
Property Usage:		Residential			
Year Built:		1975			
Property Owner:		Admiral William F. Halsey Village I SR			
Zoning Information:		Not Provided			
Assessment Personnel:		Mr. Chris Hirschmann/Ms. Theresa Serrano			
Accompanied/Escorted By:		Ms. Sue Kimmerle, Property Manager			
Property Contact Phone Number:		Ms. Sue Kimmerle, (845) 471-9788			
Inspection Date:		March 27 & June 15, 21 & 22, 2007			

1.2 Summary of Findings

The following table summarizes the individual sections of this assessment. This table, alone, does not constitute the complete assessment. The report must be reviewed in its entirety.

FINDINGS SUMMARY				
ASSESSMENT SECTION	ACCEPTABLE	O&M RECOM'D	REC/ FURTHER ACTION	REF. SECTION
Historical Review	X			5.0
Regulatory Review	X			8.0
Site Use	X			3.2/6.2
Hazardous Materials	X			6.3
USTs	X			6.6
ASTs	X			6.6
PCBs	X			6.7
Waste / Discharges	X			6.4/6.5
ACM	X			7.1
Lead Paint	X			7.2
Drinking Water Quality	X			6.11
Radon	X			7.3
Adjoining/Surrounding Area	X			3.6

1.3 Conclusions

Hillmann has performed a Phase I Environmental Site Assessment – Update in accordance with the scope and limitations of ASTM Practice E 1527-05 of the Property as described in Section 3 of this report. Any additions to, exceptions to, or deletions from this practice are described in Section 2 of this report. This update assessment has revealed no evidence of *recognized environmental conditions* (RECs) in connection with the Property, except for the following:

- A Limited Phase II Investigation report was prepared by Hillmann in March 2007 to evaluate two recognized environmental condition that were identified by Hillmann's prior Phase I ESA report. The RECs included a potential impact to the environment from a former coal gasification plant; and a historic underground storage tank (UST) that was identified by review of Sanborn Fire Insurance Maps of the Property. The investigation included the use of a GPR survey to identify any underground structures, utilities, or obstructions, and the collection and analysis of soil and groundwater samples. The results of the investigation identified the presence of residual contamination which could be

attributed to the past manufactured gas plant usage. The Limited Phase II Investigation identified elevated levels of metals and PAHs in soils throughout the property. Hillmann understands that Omni has obtained a "Property Use and Work Plan" to protect against possible contamination exposure. This document provides insight on which procedures to follow during excavation activities. In addition, this document is site specific and will only pertain to the subject property. Hillmann has contacted the NYSDEC directly, and was informed that there is no requirement to report a spill to the NYSDEC. Therefore Hillmann does not recommend reporting the results to the NYDEC. Hillmann notes that a *Soil and Groundwater Contamination Health and Safety Plan* was developed for the Property on behalf of Admiral Halsey LP, dated July 11, 2007.

Hillmann has also performed cursory evaluations for ASTM "Non-Scope" items, such as asbestos-containing materials, lead-based paint, radon and mold. Our observations and research identified no concerns in addition to those discussed by the prior Phase I ESA, except as follows:

- Property management provided a copy of an Asbestos Inspection Survey and Operations and Maintenance Program of the property prepared by EHI and dated June 15, 2007. The survey report identifies the presence of asbestos containing floor tile and associated mastic, boiler flue insulation, boiler gasket material and electrical insulation at the Property. Given that an O&M Program has been prepared, no further investigation is recommended at this time regarding asbestos.

1.4 Recommendations

Based on the findings of the Phase I Environmental Site Assessment Update, Hillmann recommends no additional environmental study at this time.

2.0 PURPOSE AND LIMITATIONS

2.1 Purpose and Scope

Hillmann Group, LLC, was retained by Omni to conduct a Phase I Environmental Site Assessment Update of the Property in accordance with the scope of work detailed in the Hillmann Group contact. The purpose of this report is to update the findings of Hillmann's previously completed assessment of the Property dated January 22, 2007.

This assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05. The ASTM describes these methodologies as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions.

The term *recognized environmental conditions (RECs)* is defined by the ASTM as the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not *REC*s.

The chief components of this update assessment are described as follows:

- A visual inspection of the Property and adjoining properties for evidence of recognized environmental conditions; and or conditions that have changed since the field inspection of the prior Phase I ESA.

- An updated review of regulatory records and data as per ASTM guidelines. This includes a regulatory review of federal and state environmental databases, and other local environmental records, within specific search distances defined by the ASTM.

- Interviews with property representatives regarding the current environmental condition of the Property.

- Review and summary of any environmental investigation reports conducted since the date of the prior Phase I ESA.

These methodologies are described as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions.

2.2 Inaccessible Locations

Hillmann is not aware of any notable areas of the Property that were excluded from our visual inspection.

2.3 Limitations and Exceptions

Site inspections for the assessment update were conducted on March 27, 2007 in conjunction with the Phase II Investigation activities on the exterior of the Property; and on June 15, 21 & 22, 2007 in conjunction with assessment for vapor intrusion within the existing building. Historic research data gaps are detailed in Section 5, if applicable. No other exceptions or deletions from the ASTM Standard E 1527-05 are reported.

2.4 Abbreviations/Acronyms

Hillmann may use the following abbreviations and acronyms for common terminology described in our report. Not all abbreviations or acronyms may be applicable to this report:

ACM – Asbestos-containing Material
AST – Aboveground Storage Tank
ASTM – American Standard for Testing Materials
FOIA – Freedom of Information Act
HVAC – Heating Ventilation & Air Conditioning
HREC – Historic Recognized Environmental Condition
IAQ – Indoor Air Quality
LBP – Lead-based Paint
LTANK – Leaking Storage Tank
MSDS – Material Safety Data Sheet
REC – Recognized Environmental Condition
UST – Underground Storage Tank

2.5 Special Terms and Conditions

Hillmann has prepared this Phase I Environmental Site Assessment Update using reasonable efforts in each phase of its work to identify recognized environmental conditions associated with hazardous substances, wastes and petroleum products at the Property. The methodology of this Phase I Environmental Site Assessment Update was consistent with the ASTM Standard Practice for E 1527-05. Findings within this report are based on information collected from observations made on the day of the site investigation and from reasonably ascertainable information obtained from governing public agencies and private sources.

This report is not definitive and should not be assumed to be a complete or specific definition of the conditions above or below grade. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation or other construction purposes. Hillmann makes no representation or warranty that the past or current

operations at the Property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes.

Findings, conclusions and recommendations presented in this report are based on our visual observations of the Property, the municipal research findings reasonably obtained, information provided by the Client, and/or a review of readily available and supplied drawings and documents. Hillmann relies completely on the information, whether written, graphic or verbal, provided by the subject Property contact(s) or as shown on any documents reviewed or received from the subject Property contact, owner or agent, or municipal source, and assumes that information to be true and correct. Although there may have been some degree of overlap in the information provided by these various sources, Hillmann did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this assessment.

Regardless of the findings stated in this report, Hillmann is not responsible for consequences or conditions arising from facts that were concealed, withheld or not fully disclosed at the time the assessment was conducted.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

The regulatory database report provided is based on an evaluation of the data collected and compiled by a contracted data research company. The report focuses on the Property and neighboring properties that could impact the Property. Neighboring properties listed in governmental environmental records are identified within specific search distances. The search distance varies depending upon the particular government record being checked. The regulatory research is designed to meet the requirements of ASTM Standard E 1527-05. The information provided in the regulatory database report is assumed to be correct and complete.

Subsurface conditions may differ from the conditions implied by the surface observations and can only be reliably evaluated through intrusive techniques.

Reasonable efforts have been made during this assessment to identify aboveground and underground storage tanks and ancillary equipment. “Reasonable efforts” are limited to information gained from visual observation of largely unobstructed areas, recorded database information held in public record and available information gathered from interviews. Such methods may not identify subsurface equipment that may have been hidden from view due to parked automobiles and other vehicles, snow cover, vegetative growth, pavement, construction or debris pile storage or incorrect information from sources.

Hillmann is not a professional title insurance firm and makes no guarantee, explicit or implied, that the records which were reviewed represent a comprehensive or precise delineation of past Property ownership or tenancy for legal purposes.

3.0 USER PROVIDED INFORMATION

Review of title records is not included in the scope of work for this assessment project. No information regarding environmental liens or activity and use limitations was provided to Hillmann by the Client.

Other than their knowledge of the environmental conditions related to historic USTs and the historical manufactured gas plant operations, no indication of any specialized knowledge or experience regarding the Property was reported to Hillmann by the client.

No indication of any commonly known or reasonably ascertainable information was provided by the Client.

No information was provided by the Client to Hillmann regarding a reduction in value of the Property value due to environmental problems or conditions.

It is Hillmann's understanding that the Phase I ESA was being performed to assist in obtaining financing for development issues.

4.0 PROPERTY DESCRIPTION

No significant changes were noted in the physical condition and characteristics of the Property since the prior ESA was site reconnaissance was completed. No changes in the use of the property were noted since the prior ESA. The property is utilized as a senior housing complex.

No significant changes in the occupancy or usage of the adjoining properties since the time of the prior ESA were noted.

The following describes adjacent and abutting properties:

DIRECTION	DESCRIPTION
North-	Apartments
East-	Apartments
South-	Senior housing across Main Street
West-	Single-family residential across North Perry Street

5.0 HISTORICAL RECORDS REVIEW

5.1 Summary of Historic Records Review Findings from Prior ESA

During the prior Phase I ESA, Hillmann conducted research in order to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the Property. Standard historical sources were sought in an attempt to document the past uses of the Property as far back as it can be shown that the Property contained structures; or from the time the Property was first used for residential, agricultural, commercial, industrial or governmental purposes.

The existing apartment building at the Property was originally constructed circa 1975. Prior to the current use, the Property was improved for various commercial uses including retail stores, a dairy facility, a pottery facility and a coal gas works. Potential historic use impacts typically associated with historic coal gasification plants to the Property may include residual contamination generated by operations at the gas works site, including but not limited to coal tar and polyaromatic hydrocarbons (PAHs), and residual contamination generated by operations at the dairy site, including oil, grease and gasoline range organics.

5.2 Prior Investigation Reports:

Since the completion of the prior Phase I ESA, Hillmann has conducted the following additional environmental investigations of the Property:

Limited Phase II Investigation, dated May 2007, prepared on behalf of Admiral Halsey, L.P., c/o Omni New York, LLC.

> The purpose of the Limited Phase II Investigation report was to evaluate two recognized environmental conditions that were identified by Hillmann's prior Phase I ESA report. The RECs included a potential impact to the environment from a former coal gasification plant; and a historic underground storage tank (UST) that was identified by review of Sanborn Fire Insurance Maps of the Property. The investigation included the use of a GPR survey to identify any underground structures, utilities, or obstructions, and the collection of soil samples. These samples were collected from borings through the asphalt parking lot, around the old UST and in the area of the historic coal gasification plant, on March 27, 2007. A Geoprobe drill rig was utilized to obtain nine (9) soil and three (3) groundwater samples, with five (5) additional soil samples obtained by hand auguring. The general sample types, locations and depths were selected to determine the overall extent and magnitude of potential contamination resulting from the former site use. The samples were analyzed for volatile organic compounds (VOC), base neutrals and acid extractable (BNA), and Priority Pollutant List Metals at an accredited laboratory.
>
> The following is a summary of the conclusions of the Limited Phase II Investigation:
>
> 1. The results of the investigation have identified the presence of contamination which could be attributed to past site usage. The environmental concerns identified through laboratory and field observations are the presence of metals and Polynuclear Aromatic Hydrocarbons (PAHs) present in the soil and groundwater. It appears that the contamination identified is

the result of former coal gasification processes conducted on site. Elevated levels of metals and PAHs are wide spread throughout the property. Minimal risk of exposure is expected in the areas of the parking lot and/or lawn area. Any excavation or prolonged contact with the subsurface soils may potentially cause exposure to the subsurface contaminants. Due to the wide spread presence of elevated metals and PAHs around the property, Hillmann has determined that the contamination encountered did not originate from the historic UST, but as a result of the historic coal gasification plant. The historic UST was not found to have impacted the surrounding environment. Hillmann understands that Omni is in the process of obtaining a "Property Use and Work Plan" to protect against possible contamination exposure. This document will provide insight on which procedures to follow during excavation activities. This document will be site specific and will only pertain to the subject property. A copy of the work plan will be located at the facility.

The following items were recommended by the Limited Phase II Investigation:

1. Hillmann recommends leveling out the current garden area, then placing an impermeable membrane, as a separating layer, on top of the current soil surface to prevent any current contamination from possibly impacting clean soil in the garden area. A minimum of two (2) feet of certified, clean soil should be placed on top of the impermeable membrane and the garden beds assembled on top of this layer of clean soil. This should prevent the root systems of plants growing in the garden from reaching and possibly absorbing contamination from soils below the impermeable layer. This remediation technique should also protect residents or other individuals working in the garden from contaminants present in the soil.

2. It is recommended that air monitoring be performed on the first level of the housing complex due to the publications of vapor intrusion possibilities. Air monitoring will determine if there is any vapor intrusion present at the subject property. Hillmann is currently under contract wit Omni to provide air-monitoring testing.

3. The former Bayeaux Street manufacturing gas plant (MGP) was located on the corner of Main Street and North Perry (formerly Bayeaux Street), and is currently occupied by Admiral Halsey Senior Village. Hillmann has contacted the NYSDEC directly, and was informed that although compounds have been identified on site at levels above current clean up standards, there is no requirement to report a spill to the NYSDEC. Therefore Hillmann does not recommend reporting the results to the NYDEC at this time provided the completed "Property Use and Work Plan" is maintained on site, and is provided to any person conducting work below the surface at this site.

<u>Vapor Intrusion Investigation</u>, dated July 9, 2007, prepared on behalf of Admiral William F. Halsey Senior Center.

This report was conducted at the recommendation of the Hillmann Limited Phase II Investigation to further investigate the potential for vapor intrusion due to residual subsurface impacts from a historic manufactured gas plant (MGP) located at the Property. The work included a Pre-Inspection of the site with a visual inspection and measurements of Volatile Organic Compounds (VOCs) with a Photo Ionization Detector (PID); and vapor intrusion sampling consisting of the placement of six (6) summa canisters for a total duration of 24 hours. The summa canisters were analyzed for VOCs via the TO-15 Method as required for compliance with USEPA and NYDOH guidelines.

The report found that observed testing results were not indicative of vapor intrusion due to abandoned manufactured gas plants (MGP). The majority of the results were below the limit of detection for the analytical method employed. A small fraction of the results exceeded the limit of detection. These exceedances were randomly located and the constituents are consistent with common cleaning products. None of the areas with observed concentrations had a combination of components that could be associated with MGP vapor intrusions. In addition, the levels are likely to be transient and of little concern. Similar levels are often observed in occupied living spaces that have no potential for MGP vapor intrusion.

The report concluded that indoor air quality was not anticipated to cause occupant illness or require immediate remediation. Follow-up investigating and sampling should be conducted in the areas where increased volatile organic compounds (not suspected of being vapor intrusion) exist. Furthermore, the follow-up sampling on a periodic basis may be prudent (such as annual or bi-annual) to ensure these conditions do not change over time. If significant changes occur at the building (increase or decrease HVAC, digging, vibration, etc) the potential for vapor intrusion may increase.

Soil & Groundwater Contamination Health & Safety Plan, dated July 11, 2007, prepared on behalf of Admiral Halsey L.P by Environmental Health Investigations, Inc.

This report establishes the policy for managing potential exposures to chemicals which exist in low concentrations within the soil and ground water associated with the Admiral William F. Halsey Senior Village property located at 135 Main Street in Poughkeepsie, New York.

6.0 SITE RECONNAISSANCE/INTERVIEWS

6.1 Site Reconnaissance/Interviews

Hillmann revisited the Property on March 27, 2007 in conjunction with the Phase II Investigation activities on the exterior of the Property; and on June 15, 21 & 22, 2007 in conjunction with assessment for vapor intrusion within the existing building.

During Hillmann's observations of the property during the subsequent visits did not reveal via visual inspection any environmental conditions substantially different from those encountered during the prior Phase I ESA. No additional evidence of any recognized environmental conditions were encountered.

Property management completed an environmental questionnaire that was provided in conjunction with this assessment update. Ms. Sue Kimmerle of Admiral Halsey Senoir Village completed the questionnaire on behalf of the property management. The completed questionnaire did not indicate any evidence of recognized environmental conditions other than those discussed in the prior Phase I ESA.

7.0 NON-ASTM SCOPE CONCERNS

7.1 Asbestos-Containing Material (ACM)

Property management provided a copy of an Asbestos Inspection Survey and Operations and Maintenance Program of the property prepared by EHI and dated June 15, 2007. The survey report identifies the presence of asbestos containing floor tile and associated mastic, boiler flue insulation, boiler gasket material and electrical insulation at the Property.

7.2 Lead-Based Paint

Based on age of the building, lead-based paint may be present at the Property. In general, painted surfaces in the occupied areas of the building were noted to be in good condition with no significant areas of peeling or chipping noted.

7.3 Radon

Radon is a naturally occurring, colorless, odorless gas that is a byproduct of the decay of radioactive materials potentially present in bedrock and soil. Radon gas may enter the lowest level of a building through floor cracks, structural joints or plumbing conduits. The United States Environmental Protection Agency (USEPA) guidance level for annual residential exposure to radon is 4.0 picocuries per liter of air (pCi/L). The guidance level is not a regulatory requirement for private owners of commercial real estate, but is commonly used for comparison purposes to suggest whether further action at a building may be prudent.

Based on information obtained from data obtained by the US EPA, the Property is located in an area with a high potential for radon concentrations that exceed current USEPA action guidelines. Dutchess County is classified as a Zone 1 or ‘high risk’ area for radon. Radon tests have been conducted for the zip code 12601 and have shown results less than the action level of 4Pci/L. The average result for the living areas was 1.690 pCi/L, and for basements was 3.630 pCi/L.

7.4 Mold

Hillmann conducted a cursory inspection of the accessed areas of building interior for amplified mold growth and conditions conducive to amplified mold growth. No evidence of amplified mold growth, or conditions conducive to amplified mold growth, was noted at the time of the assessment.

8.0 REGULATORY RECORD REVIEWS

The databases discussed in this section, provided by Environmental Data Resources of Milford, CT, were reviewed for information regarding documented and/or suspected releases of regulated hazardous substances and/or petroleum products on or near the Property. Hillmann also reviewed the "unmappable" listings within the database report, cross-referencing available address information and facility names. Unmappable sites are listings that cannot be plotted with confidence, but are identified as being located within the general area of the Property based on the partial street address, city name or zip code. In general, a listing cannot be mapped due to inaccurate or incomplete address information in the database that was supplied by the corresponding regulatory agency. Any listings from the unmappable summary that were identified by Hillmann as a result of the area reconnaissance and/or cross-referencing to mapped listings are included in the corresponding database discussion within this section.

REGULATORY DATABASE	SEARCH DISTANCE	ON-SITE LISTINGS	ADJ. PROPERTY LISTINGS	TOTAL WITHIN SEARCH DISTANCE
Fed. NPL	1-mile	0	0	0
Fed. Delisted NPL	1-mile	0	0	0
Fed. CERCLIS	½-mile	0	0	0
Fed. CERCLIS-NFRAP	½-mile	0	0	1
Fed. RCRA CORRACTS	1-mile	0	0	0
Fed. RCRA TSD	½-mile	0	0	0
Fed. RCRA Gen.	Site & Adj.	0	0	
Fed. ERNS	Site	0		
State & Tribal equiv. NPL	1-mile	0	0	0
State & Tribal equiv. CERCLIS	½-mile	0	0	0
State & Tribal SWF/LF	½-mile	0	0	1
State & Tribal LTANK	½-mile	0	0	23
State & Tribal Registered Stor. Tank	½-mile	1	1	
State & Tribal Eng. Control List	½-mile	0	0	0
State & Tribal Inst. Control List	½-mile	0	0	0
State & Tribal VCP	½-mile	0	0	0
State & Tribal Eng. Brownfields	½-mile	0	0	0

- *The results of the review for each database are discussed below. The locations for the facilities discussed in this section are shown on the figures in the EDR report, included as Appendix E. Facilities listed on databases that are greater than 1 mile distant from the Subject Property are situated too far away to present a recognized environmental condition. Consequently, only those facilities that are located within a mile and are situated in a presumed up gradient location are discussed in detail below. Certain facilities listed on databases are recognized to present an environmental condition only if they are within a ¼ mile or ½ mile distant from the Subject Property.*

- *According to the EPA Policy Toward Owners of Property Containing Contaminated Aquifers, dated July 3, 1995, the EPA will not take enforcement action against a property owner who owns property under which is an aquifer contaminated by subsurface migration from an off site source or sources. Therefore, the Subject Property owner would not be liable for any contamination of the underlying aquifer that was attributed to an off-site source.*

Tribal Jurisdiction: The Property is not located within an area that is under Tribal jurisdiction.

8.1 Federal Agency Record Review

EPA - The National Priorities List (NPL), also known as the Superfund list, is the United States Environmental Protection Agency (EPA) listing of uncontrolled or abandoned hazardous waste sites. These sites are targeted for possible long-term remedial action under the Superfund Act of 1980. The list is primarily based on the EPA's Hazardous Ranking System.

- The Property was not listed as an NPL facility.
- No NPL listings were identified within a one-mile radius of the Property.

EPA – Delisted NPL Site List (DNPL) provides a list of sites formerly listed on the NPL that have since been "de-listed" after the EPA has determined that no further response is appropriate.

- The Property was not listed as a DNPL facility.
- No DNPL listings were identified within a ½-mile radius of the Property.

EPA - The Resource Conservation and Recovery Information System (RCRIS) is a database of facilities, which generate or treat, store or dispose of EPA regulated hazardous waste, or meet other applicable requirements of the Resource Conservation and Recovery Act (RCRA). Inclusion on this database does not imply that mishandling or a release of hazardous waste has occurred at the facility. RCRIS categories are as follows:

Treatment, Storage, and Disposal Facilities (TSD). Facilities listed under TSD are sites that treat, store and/or dispose of EPA regulated hazardous waste.

- The Property was not listed as TSD facility.
- No TSD listings were identified within a ½-mile radius of the Property.

Corrective Action (CORRACTS) list is a list of hazardous waste treatment, storage or disposal facilities and other RCRIS facilities (due to past interim status or storage of hazardous waste beyond 90 days) that have been notified by the USEPA to undertake corrective action under RCRA.

- The Property was not listed as a CORRACTS facility.

- No CORRACTS listings were identified within a one-mile radius of the Property.

Large Quantity Generators (LQG). Facilities listed under LQG either generate more than 1000 kg of EPA regulated hazardous waste per month, or meet other applicable requirements of RCRA.

- Neither the Property nor any adjoining properties were identified on the LQG database.

Small Quantity Generators (SQG). Facilities listed under SQG either generate from 100 kilograms (kg) to 1000 kg of EPA regulated hazardous waste per month, or meet other applicable requirements of RCRA.

- Neither the Property nor any adjoining properties were identified on the SQG database.

EPA - The Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) is the EPA database of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation, by the EPA for the release or threatened release of hazardous substances.

- The Property was not identified on the CERCLIS database.

- No CERCLIS listings were identified within a ½-mile radius of the Property.

EPA – CERCLIS-NFRAP (No Further Remedial Action Planned) is the EPA database of archived sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time.

- The Property was not identified on the CERCLIS-NFRAP database.

- One (1) CERCLIS-NFRAP listing was identified within a ½-mile radius of the Property. The listed site is identified as Berncolors-Poughkeepsie, Inc. at 75 North Water Street, located approximately 1,795 feet to the northwest and down gradient from the Property based on area topography. Considering the NFRAP status of the listing, distance and topographic relation, this site is not considered a recognized environmental condition in connection with the Property.

EPA - The Emergency Response Notification System (ERNS) is a national database used to store information concerning the sudden and/or accidental release of hazardous substances, including petroleum, in quantities greater than the reportable quantity, as maintained at the National Response Center. The database contains preliminary information from spill reports made to various federal departments including the EPA.

- No listings were identified for the Property.

8.2 State Agency Record Review

State Hazardous Waste Sites (SHWS) database contains potential or confirmed hazardous substance release properties. This is the state equivalent to NPL *and* CERCLIS.

- The Property was not identified on the SHWS database.
- No SHWS listings were identified within a one-mile radius of the Property.

Solid Waste Facility/Landfill (SWF/LF) list provides information on the location of registered state landfills and associated transfer facilities.

- The Property was not identified on the SWF/LF database.
- One (1) SWF/LF listing was identified within a ½-mile radius of the Property. The listed site is identified as G.F. Refuse Transfer Station at 240 Main Street, located approximately 1,495 feet to the east-southeast and cross gradient from the Property based on area topography. No violations were reported. Considering the status of the listing, distance and topographic relation, this site is not considered a recognized environmental condition in connection with the Property.

Leaking Storage Tank (LTANK) is a comprehensive listing of all reported active and inactive leaking storage tank sites.

- The Property was not identified on the LTANK database.
- Twenty-three (23) LTANK listings were identified within a ½-mile radius of the Property. The closest listing in proximity to the Property is identified as Poughkeepsie City School at 12 South Terry Street, located approximately 270 feet to the south-southeast and cross gradient from the Property based on area topography. The case is reported as "Closed" on October 9, 1992. Considering the status of the listing, distance and topographic relation, this site is not considered a recognized environmental condition in connection with the Property.

Registered Storage Tank Database is the listing of registered storage tank sites. This includes the NYSDEC AST and UST databases.

- The Property was not identified on the AST database.
- No adjoining properties were identified on the AST database.
- The Property was identified on the UST and Historical UST databases as a closed UST facility, PBS #3-601156, with a single steel 10,000-gallon fuel oil UST reported as closed on October 1, 1997.

- One (1) adjoining property was identified on the UST database. The site is identified as River Care Nursing Home at 139-144 Main Street, located to the south across Main Street and topographically cross gradient from the Property based on area topography. The database reported one 1,500-gallon steel heating oil UST at this facility. This site was not listed on the LTANK or NY Spills database with any active spill cases. Considering the status of the listing and topographic relation, this site is not considered a recognized environmental condition in connection with the Property.

Engineering Controls Site Listing (ENG Controls) list provides information on the location of remediation sites using engineering controls as part of the response action. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

- The Property was not identified on the ENG Control database.

- No ENG Control listings were identified within a ½-mile radius of the Property.

Institutional Controls Site Listing (INST Controls) list provides information on the location of remediation sites using institutional controls as part of the response action. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

- The Property was not identified on the INST Control database.

- No INST Control listings were identified within a ½-mile radius of the Property.

Voluntary Cleanup Program (VCP) list provides information on the location of sites involved in a Voluntary Cleanup Program. Under a Voluntary Cleanup Program, a property owner will voluntarily enter into an agreement with a state or local environmental regulatory agency to conduct investigation and remediation for specific area(s) of concern.

- The Property was not identified on the VCP database.

- No VCP listings were identified within a ½-mile radius of the Property.

Brownfields (BF) list provides information on the location of sites involved in a state or local Brownfields program.

- The Property was not identified on the BF database.

- No BF listings were identified within a ½-mile radius of the Property.

The Property is not identified on any other database not covered by the ASTM standards.

Review of the remaining sites identified with the ASTM search parameters did not identify any sites that are considered to be recognized environmental conditions in connection with the Property.

8.3 Local Government Agencies

City of Poughkeepsie:
Hillmann submitted Freedom of Information Act request letters to the City of Poughkeepsie requesting available file information regarding the Property. A response was not received prior to the issuance of this report.

9.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. Hillmann has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

David H. Rutherford
Environmental Professional

10.0 REFERENCES

Phase I Environmental Site Assessment, Hillmann Group LLC, 2007

EDR Radius Map Report with GeoCheck, Environmental Data Resources, 2007

11.0 APPENDICES

Appendix A	Maps/Diagrams
Appendix B	Reference Documentation
Appendix C	Regulatory Database Report

Appendix A

Maps/Diagrams

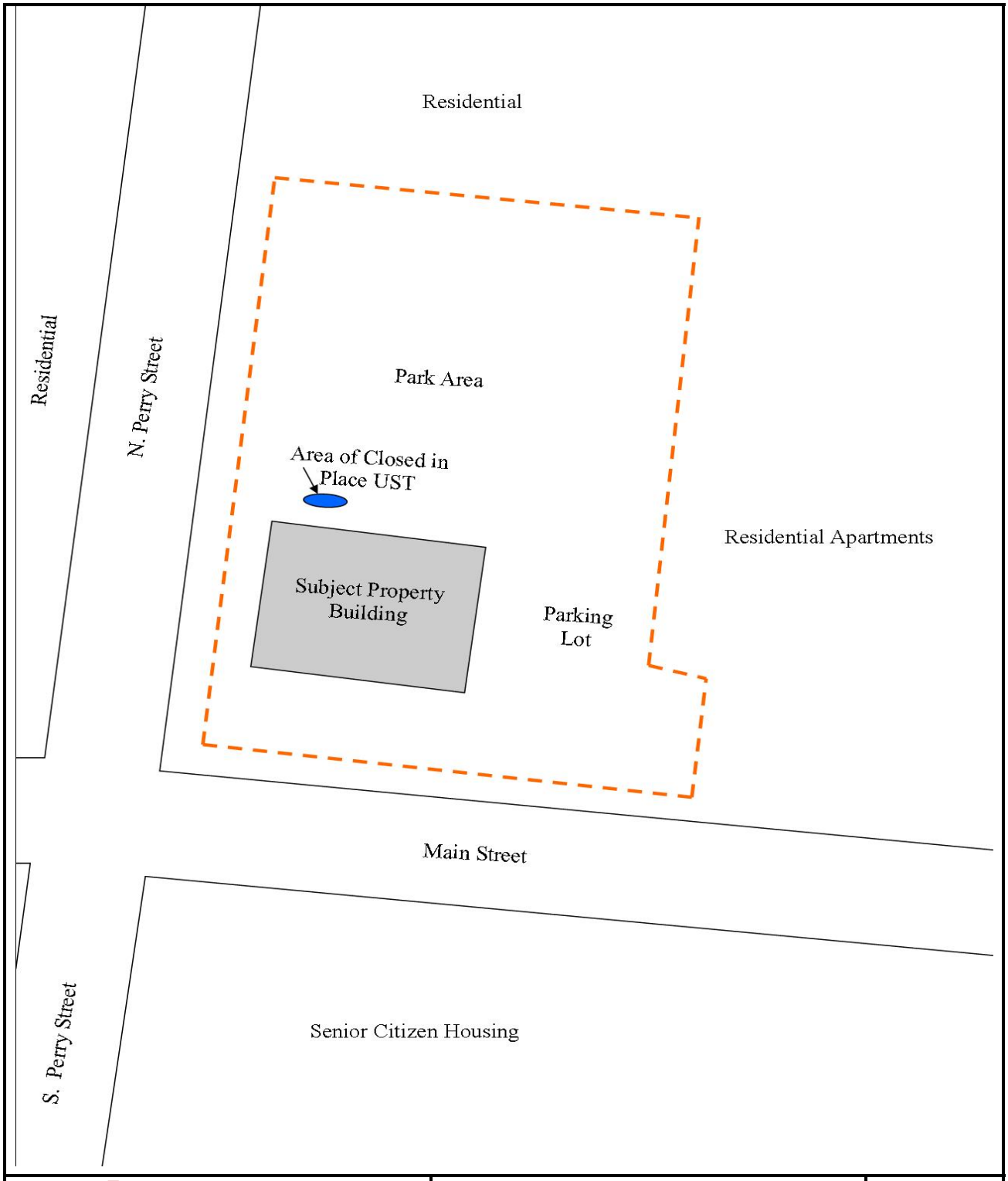
HILLMANN GROUP, LLC

Site Vicinity Map

135 Main Street
Poughkeepsie, NY

E3-1931

N



HILLMANN GROUP, LLC

Site Diagram
135 Main Street
Poughkeepsie, NY

E3-1931

(NOT TO SCALE)

North

Appendix B

Reference Documentation

HILLMANN GROUP, LLC

PHASE I ENVIRONMENTAL SITE ASSESSMENT

135 MAIN STREET
POUGHKEEPSIE, NEW YORK 12601

JANUARY 22, 2007

HILLMANN PROJECT #E3-1931

PREPARED FOR:
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HILLMANN GROUP, LLC

January 22, 2007

Admiral Halsey, L.P.
c/o Omni New York, LLC
885 Second Ave, 31st Floor, Suite C
New York, NY 10017
Attn: Ms. Lulu Chou

Alliant Credit Facility, Ltd ISAOA
Alliant Credit Facility, ALP, LLC ISAOA
21600 Oxnard Street, Suite 1200 Woodland Hills, CA 91367

New York State Finance Agency
641 Lexington Ave, 4th Floor
New York, NY 10022

RE: Phase I Environmental Site Assessment
135 Main Street
Poughkeepsie, New York 12601
Hillmann Project No. E3-1931

Dear Ms. Chou:

Hillmann Group, LLC, is pleased to provide the results of our Phase I Environmental Site Assessment of the above referenced property. This assessment was performed in accordance with the scope and limitations of ASTM Practice E 1527-05.

This report is for the exclusive use of the entities named on the front cover, its affiliates, designates and assignees, rating agencies, prospective bond holders and bond holders, and no other party shall have any right to rely on any service provided by Hillmann Group, LLC, without prior written consent.

We appreciate the opportunity to provide engineering services. If you have any questions concerning this report, or if we can assist you in any other matter, please contact the undersigned at 908-688-7800.

Very Truly Yours,
Hillmann Group, LLC

Stephanie Myers
Project Manager

David Rutherford
Environmental Professional

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1.0 EXECUTIVE SUMMARY

At the request of Omni (Client), Hillmann Group, LLC (Hillmann), performed a Phase I Environmental Site Assessment (ESA) of the property located at 135 Main Street in Poughkeepsie, New York (the Property). This assessment has been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05 for Phase I Environmental Site Assessments.

1.1 Property Summary Table

A summary of the pertinent details of the project is provided below:

PROJECT SUMMARY TABLE					
Name of Client	Omni				
Client Project No.:	None Provided				
Client Contact:	Lulu Chou				
Description of Project	Phase I Environmental Site Assessment				
Property Name:	135 Main Street				
Property Address:	135 Main Street				
City:	Poughkeepsie	**County:**	Dutchess	**State:**	New York
Tax Map designation:		**Block:**	76	**Lot:**	911
Property Area:	2.20 acres				
Building Area:	Approximately 98,000 ft²				
Property Usage:	Residential				
Year Built:	1975				
Property Owner:	Admiral William F. Halsey Village I SR				
Zoning Information:	Not Provided				
Assessment Personnel:	Ms. Stephanie Myers				
Accompanied/Escorted By:	Ms. Sue Kimmerle, Property Manager				
Property Contact Phone Number:	Ms. Sue Kimmerle, (845) 471-9788				
Inspection Date:	November 14, 2006				
Weather Conditions:	Cloudy, 55º F				

1.2 Summary of Findings

The following table summarizes the individual sections of this assessment. This table, alone, does not constitute the complete assessment. The report must be reviewed in its entirety.

FINDINGS SUMMARY				
ASSESSMENT SECTION	ACCEPTABLE	O&M RECOM'D	REC/ FURTHER ACTION	REF. SECTION
Historical Review			X	5.0
Regulatory Review	X			8.0
Site Use	X			3.2/6.2
Hazardous Materials	X			6.3
USTs			X	6.6
ASTs	X			6.6
PCBs	X			6.7
Waste / Discharges	X			6.4/6.5
ACM			X	7.1
Lead Paint	X			7.2
Drinking Water Quality	X			6.11
Radon	X			7.3
Adjoining/Surrounding Area	X			3.6

1.3 Conclusions

Hillmann has performed a Phase I Environmental Site Assessment in accordance with the scope and limitations of ASTM Practice E 1527-05 of the Property as described in Section 3 of this report. Any additions to, exceptions to, or deletions from this practice are described in Section 2 of this report. This assessment has revealed no evidence of *recognized environmental conditions* (RECs) in connection with the Property, except for the following:

- Prior to the current use, the Property was improved for various commercial uses including retail stores, a dairy facility, a pottery facility and a coal gas plant. Potential historic use impacts to the Property may include residual contamination generated by operations at the gas works site, including, but not limited to, coal tar and polyaromatic hydrocarbons (PAHs), and residual contamination generated by operations at the dairy site, including oil, grease and gasoline range organics, as well as the indicated presence of a gasoline UST on historic Sanborn maps. The Dutchess County Environmental Health Department, in response to an information request, indicated that Property is the site of the former Bayeaux

Street Coal Gasification Plant and referenced a NYSDEC regulatory case # (314070). The NYSDEC case file was requested and obtained for review. The case file contained a 1987 Phase I Investigation report of the former Bayeaux Street Coal Gas Plant. The Phase I report concluded that there was insufficient data to adequately characterize the site; and recommended a Phase II study. No documentation of any subsequent Phase II investigation was contained in the NYSDEC Case File.

- Ms. Sue Kimmerle of the Admiral W. F. Halsey Senior Village indicated that a 10,000-gallon heating oil UST was closed in place on the Property in 1976 and that soil and groundwater sampling was previously conducted within the last ten to fifteen years in the area of the former gas works on the Property. Hillmann was not provided with documentation regarding the UST closure and subsurface sampling.

- The Property was identified on the UST regulatory database with a single steel 10,000-gallon fuel oil UST with the status "closed". The site contact indicated that the former UST was filled with a concrete slurry and closed in place on the Property in 1991. Evidence of this UST was not observed on the Property during the site assessment. Documentation regarding the closure of the UST was not provided for review.

This assessment has revealed the following notable conditions:

- The Property utilizes one hydraulic trash compactor unit located in the basement. Considering the age of construction (1975), hydraulic fluid within the system may contain PCBs. No evidence of any significant release was observed from the trash compactor unit on the Property.

Hillmann has also performed cursory evaluations for ASTM "Non-Scope" items, such as asbestos-containing materials, lead-based paint, radon and mold. Our observations and research identified the following potential concerns:

- A limited visual screening for asbestos-containing materials (ACM) was conducted during the assessment. Suspect non-friable materials observed in good condition included suspended ceiling tiles, sheetrock, vinyl floor tiles and roofing materials. Suspect friable materials observed in damaged condition included approximately 15 square feet of boiler insulation, approximately 15 linear feet of pipe insulation and approximately 15 square feet of spray-on fireproofing. Additional suspect materials may be present in areas not specifically accessed; or in areas that are enclosed behind walls and above ceilings.

- Based on age of the building, lead-based paint may be present at the Property. In general, painted surfaces in the occupied areas of the building were noted to be in good condition with no significant areas of peeling or chipping noted.

- The Property is located in an EPA designated high-risk area for Radon; however county and local testing data reviewed did not indicate the Property zip code to be a high risk area.

1.4 Recommendations

- Copies of any prior soil and groundwater testing of the Property should be sought for review. In the absence of such Phase II data, a Phase II Site Assessment should be considered to determine whether the soil and groundwater at the Property was impacted by the former gas works and historic gasoline UST. Estimated cost budget for Phase II Site Assessment - $10,000 to $15,000.

- Documentation of the closure of the 10,000-gallon heating oil UST should be provided for review. If the documentation is not available from the Property, a Phase II Site Assessment should be considered to determine if the former UST impacted soil and groundwater at the property. See previous paragraph for estimated cost budget.

- If the Property is to be redeveloped, Hillmann recommends that any soil material, which is to be disturbed and or excavated during the proposed development, should be properly characterized prior to off-site disposal. If the material is suspected to contain hazardous material and/or waste, it should be stockpiled on site and further assessed by properly trained personnel. This assessment may include collection of soil samples for waste characterization analysis. In addition, if any storage tanks or other sub-grade systems are discovered during the redevelopment, the systems should be properly removed in accordance with all applicable rules and regulations.

- Prior to any renovations or alterations of the Property, sampling of any suspect ACM should be conducted. If ACM is identified, compliance with all regulations regarding these materials, including appropriate notifications, is recommended.

- Prior to any renovations or alterations at the Property, sampling of any suspect lead-based paint should be conducted. If lead-based paint is identified, the borrower is required to comply with all regulations regarding these materials, including appropriate notifications.

2.0 PURPOSE AND LIMITATIONS

2.1 Purpose and Scope

Hillmann Group, LLC, was retained by Omni to conduct a Phase I Environmental Site Assessment of the Property in accordance with the scope of work detailed in the Hillmann Group contact.

This assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05. The ASTM describes these methodologies as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions.

The term *recognized environmental conditions (RECs)* is defined by the ASTM as the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not *REC*s.

The chief components of this assessment are described as follows:

- Review and discussion of current Property conditions regarding the presence or absence of hazardous chemicals/petroleum products; generation, treatment, storage, or disposal of hazardous, regulated, or medical wastes; electrical equipment that utilizes oils which potentially contain PCBs; and bulk storage tanks (above or below ground).

- Review and discussion of the usage of adjacent and nearby properties to identify the potential for contamination (if present and/or suspected) to migrate onto the Property.

- Summary of physical characteristics of the Property through a review of available topographic, geologic and groundwater data.

- Research of the historic uses of the Property through a review of reasonably ascertainable standard sources, such as fire insurance maps, city directories, aerial photographs, prior reports and interviews.

- A regulatory review of federal and state environmental databases, and other local environmental records, within specific search distances defined by the ASTM.

These methodologies are described as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions.

A cursory evaluation for the following "Non-ASTM" concerns, such as the following:

- Suspect Asbestos-containing Materials
- Lead-based Paint
- USEPA Designated Radon Potential
- Indoor Air Quality (IAQ)/Mold

2.2 Inaccessible Locations

Hillmann is not aware of any notable areas of the Property that were excluded from our visual inspection.

2.3 Limitations and Exceptions

Historic research data gaps are detailed in Section 5, if applicable. No other exceptions or deletions from the ASTM Standard E 1527-05 are reported.

2.4 Abbreviations/Acronyms

Hillmann may use the following abbreviations and acronyms for common terminology described in our report. Not all abbreviations or acronyms may be applicable to this report:

ACM – Asbestos-containing Material
AST – Aboveground Storage Tank
ASTM – American Standard for Testing Materials
FOIA – Freedom of Information Act
HVAC – Heating Ventilation & Air Conditioning
HREC – Historic Recognized Environmental Condition
IAQ – Indoor Air Quality
LBP – Lead-based Paint
LTANK – Leaking Storage Tank
MSDS – Material Safety Data Sheet
REC – Recognized Environmental Condition
UST – Underground Storage Tank

2.5 Special Terms and Conditions

Hillmann has prepared this Phase I Environmental Site Assessment using reasonable efforts in each phase of its work to identify recognized environmental conditions associated with hazardous substances, wastes and petroleum products at the Property. The methodology of this Phase I Environmental Site Assessment was consistent with the ASTM Standard Practice for E 1527-05. Findings within this report are based on information collected from observations

made on the day of the site investigation and from reasonably ascertainable information obtained from governing public agencies and private sources.

This report is not definitive and should not be assumed to be a complete or specific definition of the conditions above or below grade. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation or other construction purposes. Hillmann makes no representation or warranty that the past or current operations at the Property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes.

Findings, conclusions and recommendations presented in this report are based on our visual observations of the Property, the municipal research findings reasonably obtained, information provided by the Client, and/or a review of readily available and supplied drawings and documents. Hillmann relies completely on the information, whether written, graphic or verbal, provided by the subject Property contact(s) or as shown on any documents reviewed or received from the subject Property contact, owner or agent, or municipal source, and assumes that information to be true and correct. Although there may have been some degree of overlap in the information provided by these various sources, Hillmann did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this assessment.

Regardless of the findings stated in this report, Hillmann is not responsible for consequences or conditions arising from facts that were concealed, withheld or not fully disclosed at the time the assessment was conducted.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

The regulatory database report provided is based on an evaluation of the data collected and compiled by a contracted data research company. The report focuses on the Property and neighboring properties that could impact the Property. Neighboring properties listed in governmental environmental records are identified within specific search distances. The search distance varies depending upon the particular government record being checked. The regulatory research is designed to meet the requirements of ASTM Standard E 1527-05. The information provided in the regulatory database report is assumed to be correct and complete.

Subsurface conditions may differ from the conditions implied by the surface observations and can only be reliably evaluated through intrusive techniques.

Reasonable efforts have been made during this assessment to identify aboveground and underground storage tanks and ancillary equipment. “Reasonable efforts” are limited to information gained from visual observation of largely unobstructed areas, recorded database information held in public record and available information gathered from interviews. Such methods may not identify subsurface equipment that may have been hidden from view due to parked automobiles and other vehicles, snow cover, vegetative growth, pavement, construction or debris pile storage or incorrect information from sources.

Hillmann is not a professional title insurance firm and makes no guarantee, explicit or implied, that the records which were reviewed represent a comprehensive or precise delineation of past Property ownership or tenancy for legal purposes.

3.0 PROPERTY DESCRIPTION

3.1 Property Location

The Property is located at 135 Main Street in Poughkeepsie, New York and is identified as Block 76, Lot 911 on the Duchess County, New York tax map. The latitude is North 41. 70540 degrees; longitude is West 73.93400 degrees.

3.2 Site and Vicinity Characteristics

The Property consists of an irregular shaped 2.20-acre parcel that fronts on the northeast corner of the intersection of Main Street and North Perry Street. The county-designated use of the site is *Apartments*. The area surrounding the Property is developed primarily with residential and commercial properties.

3.3 Current Use of the Property

The Property is currently occupied as a senior housing complex. No industrial process operations are conducted on the site.

3.4 Description of Property Improvements

The Property is developed with a 13-story plus basement, approximately 98,000-ft², apartment building constructed in 1975 and surface-level parking. The building has a masonry exterior and flat built-up roof system. Interior construction finishes noted during the assessment included and sheetrock walls, carpeted and vinyl tiled floors and suspended acoustic tile and sheetrock ceilings.

3.5 Utilities/Source of Heating

The Property is heated by a natural gas-fired boiler system located in the basement. Natural gas service is provided to the Property by the Hess Corporation. Electric service is provided by Central Hudson Power. Water and sewer services are provided by the City of Poughkeepsie.

3.6 Current Uses of the Adjoining Properties

The following describes adjacent and abutting properties:

DIRECTION	DESCRIPTION
North-	Apartments
East-	Apartments
South-	Senior housing across Main Street
West-	Single-family residential across North Perry Street

3.7 Physical Setting

3.7.1 Topography:

Based on a review of the United States Geological Survey (USGS) Poughkeepsie, New York 7.5 Minute Series Topographic Quadrangle Map, the Property is located at approximately 112 feet above mean sea level. The terrain at the Property is generally flat with a regional trend that slopes slightly downward to the west. The closest down gradient water body is the Hudson River.

3.7.2 Soils

Based on the United States Department of Agriculture - Soil Conservation Service data, the soil type at the Property is classified as Udorthents. This soil type is characterized by a loam surface texture and is well drained with an intermediate water holding capacity.

3.7.3 Geology

The property is underlain by a stratified sequence of materials of the Paleozoic Era, Ordovician System and Middle Ordovician Series. The depth to bedrock is typically greater than 60 inches.

3.7.4 Hydrology

Site specific data regarding depth to groundwater and groundwater flow direction was not available to Hillmann at the time of the assessment. Based on the topography noted at the Property, as well as review of the 7.5 minute series USGS topographic map showing the Property, groundwater is expected to flow generally to the west. Groundwater levels and/or flow direction(s) may vary due to seasonal fluctuations in precipitation, local usage demands, geology, underground structures or dewatering operations.

Wetlands are not suspected at the Property. The closest waterway is the Hudson River, located approximately 3/8 of a mile to the west.

According to the FEMA Flood Plain Panel #3602220001B, the property is not located within a 100 or 500 year flood zone.

4.0 USER PROVIDED INFORMATION

4.1 Title Records/Environmental Liens/Activity and Use Limitations

Review of title records is not included in the scope of work for this assessment project. No information regarding environmental liens or activity and use limitations was provided to Hillmann by the Client.

4.2 Specialized Knowledge or Experience

No indication of any specialized knowledge or experience regarding the Property was recorded to Hillmann by the client.

4.3 Commonly Known or Reasonably Ascertainable Information

No indication of any commonly known or reasonably ascertainable information was provided by the Client.

4.4 Property Value Reduction due to Environmental Conditions

No information was provided by the Client to Hillmann regarding a reduction in value of the Property value due to environmental problems or conditions.

4.5 Reason for Performing Phase I ESA

It is Hillmann's understanding that the Phase I ESA was being performed to assist in determining future development issues.

5.0 HISTORICAL RECORDS REVIEW

Hillmann has conducted research in order to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the Property. Standard historical sources have been sought in an attempt to document the past uses of the Property as far back as it can be shown that the Property contained structures; or from the time the Property was first used for residential, agricultural, commercial, industrial or governmental purposes.

5.1 Sanborn Fire Insurance Maps

Fire insurance maps were created for insurance underwriters and often contain information regarding the uses of individual structures and the locations of fuel and/or chemical storage tanks that may have been on a particular property. These maps were generally prepared for urban areas beginning in the middle to late 1880s and continuing generally into the 1990s.

A search of Sanborn Fire Insurance Maps for the Property and surrounding area was conducted by Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. Maps from 1887, 1895, 1913, 1950, 1952 and 1990 were provided.

The northern half of the Property is improved on the 1887 map with a portion of the "Poughkeepsie Gas Light Co." with multiple structures, including offices, coke and lime sheds, boiler houses, ash house, clarifier house and a large iron gas holder (tank). The southern half of the Property is improved with "A. Caire Poughkeepsie Pottery" with multiple structures, including wood sheds, clay house and baking oven house; and with multiple store structures fronting on Main Street.

The 1895 map indicates that the gas works site is abandoned, with the "foundation of gas tank underground" indicated. The remaining portions of the Property are generally unchanged.

The Property is shown on the 1913 map with a single small dwelling and small store on the former gas works site. The former pottery factory portion of the Property is indicated as a furniture warehouse and upholstery facility. The southern portion of the Property portion fronting on Main Street appears generally unchanged.

The Property is shown on the 1950 and 1952 maps with a portion of the "J. Schrauths Sons Division of Borden Co." facility on the areas of the site formerly occupied by the gas works and furniture warehouse, with several structures including an ice cream distribution center/parking garage with an oil pit and gasoline tank (GT) indicated, ice storage building, poultry market and a vacant building. The southern portion of the Property portion fronting on Main Street appears generally unchanged.

The Property is shown on the 1990 map with only a single 13-story apartment building indicated as "Adm. W. F. Halsey Senior Village" situated in the southwest corner of the lot. No other structures are indicated on the site. The date of construction is indicated as 1975-76.

5.2 Historical Topographic Map Review

A search of Historical Topographic Maps was provided for the Property and surrounding area by EDR. Maps from 1903, 1943, 1947, 1957, 1982 and 1995 were provided. No improvements to the Property are indicated on the 1903 and 1943 maps. The Property is depicted on the 1947, 1957, 1982 and 1995 maps in an area shaded to indicate dense development. The exact improvements are not shown.

5.3 Historic City Directories

City Directories provide listings, arranged by street address, of businesses and residences for the year in which the directory was published. A City Directory Abstract report was obtained from EDR. Directories for the years 1970 through 1995 at five-year intervals were provided. Based on the review of the report, the Property address, 135 Main Street, was not listed in the 1970 directory. The address was listed in the 1975 through 1995 directories as "Admiral William F. Halsey Senior Village Apartments".

5.4 Aerial Photograph Review

A search of Aerial Photographs for the Property and surrounding area was conducted by Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. No Aerial Photograph coverage was available for this area.

5.5 Prior Investigation Reports

No prior investigations reports were provided to Hillmann for review.

Hillmann conducted a file review with the New York State Department of Environmental Conservation concerning the former Bayeaux Street Coal Gasification Plant. Documentation consisting of a series of reports concerning historic coal gasification plants located the City of Poughkeepsie were provided by the NYSDEC for review. Much of the documentation pertained to a historic coal gas plant located several blocks to the west of the Property along the Hudson River waterfront. A Phase I Investigation report of the Bayeaux Street Coal Gas Plant site was also included and is summarized below:

Phase I Investigation, Poughkeepsie (Bayeaux Street) Coal Gasification Plant Site, City of Poughkeepsie, Dutchess County, New York; prepared by EA Science and Technology of Middletown, New York; on behalf of Central Hudson Gas & Electric Corporation, January 1987:

The report indicated that a historic coal gas plant that formerly occupied the Property operated from approximately 1850 to 1911, at which time it was replaced by the Water Street plant located several blocks to the west. The report concluded the following:

> *"The available data are considered insufficient to prepare a final HRS (Hazard Ranking System) score for this site. There is no documentation of hazardous waste or*

contamination at the former Poughkeepsie Bayeaux Street Coal Gas Plant site. Ground water and soil quality data are lacking.

"In order to prepare a final HRS score for this site, analytical data regarding the quality of the ground-water and soil, and characteristics of waste (if present), will be necessary, thus requiring performance of a Phase II investigation. The proposed Phase II study would include the performance of a soil vapor survey, the installation of 4 observation wells and the collection and analysis of ground-water and soil samples."

No evidence of any subsequent Phase II studies or any other further investigation of the property concerning the former coal gas plant 3was noted in the NYSDEC files.

5.6 Knowledgeable Parties

Ms. Stephanie Myers of Hillmann completed an environmental questionnaire for the Property along with Ms. Sue Kimmerle of the Admiral W. F. Halsey Senior Village. Ms. Kimmerle indicated that a supermarket was located on the Property prior to development of the current improvements; a 10,000-gallon heating oil UST was closed in place on the Property in 1991; and soil and groundwater sampling was previously conducted in the area of the former gas works on the Property. Hillmann was not provided with documentation regarding the UST closure and subsurface sampling. Ms. Kimmerle indicated that she has been associated with the Property for 22 years.

5.7 Summary and Conclusion of Historic Use Research

The existing apartment building at the Property was originally constructed circa 1975. Prior to the current use, the Property was improved for various commercial uses including retail stores, a dairy facility, a pottery facility and a coal gas works. Potential historic use impacts to the Property may include residual contamination generated by operations at the gas works site, including but not limited to coal tar and polyaromatic hydrocarbons (PAHs), and residual contamination generated by operations at the dairy site, including oil, grease and gasoline range organics, as well as the indicated presence of a gasoline UST.

5.8 Data Gaps

Historic land use data prior to 1887 was not readily available at the time of the assessment. The date of the first developed use of the Property was not determined. The earliest usage of the Property determined by this assessment was industrial and commercial. It is Hillmann's opinion that further assessment of this data gap is not likely to result in findings that would significantly alter the conclusions of this assessment.

6.0 SITE RECONNAISSANCE/INTERVIEWS

6.1 Interviews

Ms. Stephanie Myers of Hillmann conducted the site reconnaissance on November 14, 2006. Ms. Myers was escorted during the site reconnaissance by Ms. Sue Kimmerle, the Property Manager. An environmental questionnaire for the Property was complete by Ms. Myers and Ms. Kimmerle.

6.2 Property Use

The Property is currently occupied as a senior housing complex. No industrial process operations are conducted on the site.

6.3 Hazardous Substance/Petroleum Products Storage/Handling

No significant hazardous substance/petroleum product storage or handling was noted at the Property at the time of the assessment, other than routine quantities of janitorial and maintenance products.

No evidence of any spills, releases of hazardous substances or petroleum products was noted at the Property during the site reconnaissance.

6.4 Waste Generation, Storage and Disposal

Municipal solid waste generated at the Property is stored in a container and disposed of by the municipal hauling service provided by the City of Poughkeepsie. No evidence of the generation, storage or disposal of hazardous waste was observed at the Property during the site reconnaissance.

6.5 Waste Discharges

Sanitary sewage generated at the Property is discharged into municipal sewer lines for off-site treatment. Storm water at the Property drains into the municipal storm water sewer system. No other waste discharges were noted at the Property. No material concerns were noted with either discharge.

6.6 Bulk Petroleum Storage Tanks

No evidence of current or historic aboveground storage tanks (ASTs) or underground storage tanks (USTs) was observed on the Property during the site reconnaissance.

The site contact indicated that a 10,000-gallon heating oil UST on the Property was closed in place adjacent to the north side exterior of the building in 1991. Documentation regarding the closure of the UST was not provided.

The Property was identified in the regulatory database report, provided by EDR, as a closed UST site, PBS #3-601156, with a single steel 10,000-gallon fuel oil UST reported as closed on October 1, 1997. Hillmann notes that the "closed" status date provided by the EDR report differs from the date provided by the site contact. A copy of the UST closure report should be provided for review, if available.

The Property was not identified in the regulatory database report as an AST site, LTANK or Spills site.

6.7 Polychlorinated Biphenyls (PCBs)

The Property utilizes one hydraulic trash compactor unit located in the basement. Considering the age of construction (1975), hydraulic fluid within the system may contain PCBs. No evidence of any significant release was observed from the trash compactor unit on the Property.

No additional suspected PCB containing electrical or hydraulic equipment was identified at the Property.

6.8 Drains/Sumps

According to the property escort, the drains discharge into the municipal sanitary sewer system. No staining or other evidence of a hazardous material release was noted in the vicinity of the drains. No sump pump was noted on the Property.

6.9 Exterior Pits/Ponds/Lagoons

No evidence of pits, ponds or lagoons was identified on the Property in connection with waste treatment or disposal.

6.10 Stained Soil, Pavement/Stressed Vegetation

No staining of soils or pavement, or evidence of stressed vegetation, was noted during the assessment.

6.11 Drinking Water/Wells/Septic Systems

Drinking water is provided to the Property by the City of Poughkeepsie. No groundwater wells or septic systems were noted at the Property during the assessment.

6.12 Fill Material

No evidence of recently deposited or non-native fill materials was noted at the Property.

7.0 NON-ASTM SCOPE CONCERNS

7.1 Asbestos-Containing Material (ACM)

Based on the age of the building, asbestos-containing materials may be present in the building. Hillmann conducted a limited visual screening of the building for suspect ACM as part of this assessment. The following suspect ACM was noted at the Property:

Material	Location	Appr. Qty.	Friability	Condition
Vinyl floor tile	Throughout	N/A	Non-friable	Good
Acoustic ceiling Tile	Throughout	N/A	Non-friable	Good
Sheetrock	Throughout	N/A	Non-friable	Good
Pipe Insulation	Maintenance Room	15 lf	Friable	Damaged
Boiler Insulation	Boiler Room	15 sf	Friable	Damaged
Spray-on Fireproofing	Maintenance Room	15 sf	Friable	Damaged

7.2 Lead-Based Paint

Based on age of the building, lead-based paint may be present at the Property. In general, painted surfaces in the occupied areas of the building were noted to be in good condition with no significant areas of peeling or chipping noted.

7.3 Radon

Radon is a naturally occurring, colorless, odorless gas that is a byproduct of the decay of radioactive materials potentially present in bedrock and soil. Radon gas may enter the lowest level of a building through floor cracks, structural joints or plumbing conduits. The United States Environmental Protection Agency (USEPA) guidance level for annual residential exposure to radon is 4.0 picocuries per liter of air (pCi/L). The guidance level is not a regulatory requirement for private owners of commercial real estate, but is commonly used for comparison purposes to suggest whether further action at a building may be prudent.

Based on information obtained from data obtained by the US EPA, the Property is located in an area with a high potential for radon concentrations that exceed current USEPA action guidelines. Dutchess County is classified as a Zone 1 or ‘high risk’ area for radon. Radon tests have been conducted for the zip code 12601 and have shown results less than the action level of 4Pci/L. The average result for the living areas was 1.690 pCi/L, and for basements was 3.630 pCi/L.

7.4 Mold

Hillmann conducted a cursory inspection of the accessed areas of building interior for amplified mold growth and conditions conducive to amplified mold growth. No evidence of amplified mold growth, or conditions conducive to amplified mold growth, was noted at the time of the assessment.

8.0 REGULATORY RECORD REVIEWS

The databases discussed in this section, provided by Environmental Data Resources of Milford, CT, were reviewed for information regarding documented and/or suspected releases of regulated hazardous substances and/or petroleum products on or near the Property. Hillmann also reviewed the "unmappable" listings within the database report, cross-referencing available address information and facility names. Unmappable sites are listings that cannot be plotted with confidence, but are identified as being located within the general area of the Property based on the partial street address, city name or zip code. In general, a listing cannot be mapped due to inaccurate or incomplete address information in the database that was supplied by the corresponding regulatory agency. Any listings from the unmappable summary that were identified by Hillmann as a result of the area reconnaissance and/or cross-referencing to mapped listings are included in the corresponding database discussion within this section.

REGULATORY DATABASE	SEARCH DISTANCE	ON-SITE LISTINGS	ADJ. PROPERTY LISTINGS	TOTAL WITHIN SEARCH DISTANCE
Fed. NPL	1-mile	0	0	0
Fed. Delisted NPL	1-mile	0	0	0
Fed. CERCLIS	½-mile	0	0	0
Fed. CERCLIS-NFRAP	½-mile	0	0	1
Fed. RCRA CORRACTS	1-mile	0	0	0
Fed. RCRA TSD	½-mile	0	0	0
Fed. RCRA Gen.	Site & Adj.	0	0	
Fed. ERNS	Site	0		
State & Tribal equiv. NPL	1-mile	0	0	0
State & Tribal equiv. CERCLIS	½-mile	0	0	0
State & Tribal SWF/LF	½-mile	0	0	1
State & Tribal LTANK	½-mile	0	0	19
State & Tribal Registered Stor. Tank	½-mile	1	1	
State & Tribal Eng. Control List	½-mile	0	0	0
State & Tribal Inst. Control List	½-mile	0	0	0
State & Tribal VCP	½-mile	0	0	0
State & Tribal Eng. Brownfields	½-mile	0	0	0

- *The results of the review for each database are discussed below. The locations for the facilities discussed in this section are shown on the figures in the EDR report, included as Appendix E. Facilities listed on databases that are greater than 1 mile distant from the Subject Property are situated too far away to present a recognized environmental condition. Consequently, only those facilities that are located within a mile and are situated in a presumed up gradient location are discussed in detail below. Certain facilities listed on databases are recognized to present an environmental condition only if they are within a ¼ mile or ½ mile distant from the Subject Property.*

- *According to the EPA Policy Toward Owners of Property Containing Contaminated Aquifers, dated July 3, 1995, the EPA will not take enforcement action against a property owner who owns property under which is an aquifer contaminated by subsurface migration from an off site source or sources. Therefore, the Subject Property owner would not be liable for any contamination of the underlying aquifer that was attributed to an off-site source.*

Tribal Jurisdiction: The Property is not located within an area that is under Tribal jurisdiction.

8.1 Federal Agency Record Review

EPA - The National Priorities List (NPL), also known as the Superfund list, is the United States Environmental Protection Agency (EPA) listing of uncontrolled or abandoned hazardous waste sites. These sites are targeted for possible long-term remedial action under the Superfund Act of 1980. The list is primarily based on the EPA's Hazardous Ranking System.

- The Property was not listed as an NPL facility.
- No NPL listings were identified within a one-mile radius of the Property.

EPA – Delisted NPL Site List (DNPL) provides a list of sites formerly listed on the NPL that have since been "de-listed" after the EPA has determined that no further response is appropriate.

- The Property was not listed as a DNPL facility.
- No DNPL listings were identified within a ½-mile radius of the Property.

EPA - The Resource Conservation and Recovery Information System (RCRIS) is a database of facilities, which generate or treat, store or dispose of EPA regulated hazardous waste, or meet other applicable requirements of the Resource Conservation and Recovery Act (RCRA). Inclusion on this database does not imply that mishandling or a release of hazardous waste has occurred at the facility. RCRIS categories are as follows:

Treatment, Storage, and Disposal Facilities (TSD). Facilities listed under TSD are sites that treat, store and/or dispose of EPA regulated hazardous waste.

- The Property was not listed as TSD facility.
- No TSD listings were identified within a ½-mile radius of the Property.

Corrective Action (CORRACTS) list is a list of hazardous waste treatment, storage or disposal facilities and other RCRIS facilities (due to past interim status or storage of hazardous waste beyond 90 days) that have been notified by the USEPA to undertake corrective action under RCRA.

- The Property was not listed as a CORRACTS facility.

- No CORRACTS listings were identified within a one-mile radius of the Property.

Large Quantity Generators (LQG). Facilities listed under LQG either generate more than 1000 kg of EPA regulated hazardous waste per month, or meet other applicable requirements of RCRA.

- Neither the Property nor any adjoining properties were identified on the LQG database.

Small Quantity Generators (SQG). Facilities listed under SQG either generate from 100 kilograms (kg) to 1000 kg of EPA regulated hazardous waste per month, or meet other applicable requirements of RCRA.

- Neither the Property nor any adjoining properties were identified on the SQG database.

EPA - The Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) is the EPA database of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation, by the EPA for the release or threatened release of hazardous substances.

- The Property was not identified on the CERCLIS database.

- No CERCLIS listings were identified within a ½-mile radius of the Property.

EPA – CERCLIS-NFRAP (No Further Remedial Action Planned) is the EPA database of archived sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time.

- The Property was not identified on the CERCLIS-NFRAP database.

- One (1) CERCLIS-NFRAP listing was identified within a ½-mile radius of the Property. The listed site is identified as Berncolors-Poughkeepsie, Inc. at 75 North Water Street, located approximately 1,795 feet to the northwest and down gradient from the Property based on area topography. Considering the NFRAP status of the listing, distance and topographic relation, this site is not considered a recognized environmental condition in connection with the Property.

EPA - The Emergency Response Notification System (ERNS) is a national database used to store information concerning the sudden and/or accidental release of hazardous substances, including petroleum, in quantities greater than the reportable quantity, as maintained at the National Response Center. The database contains preliminary information from spill reports made to various federal departments including the EPA.

- No listings were identified for the Property.

8.2 State Agency Record Review

State Hazardous Waste Sites (SHWS) database contains potential or confirmed hazardous substance release properties. This is the state equivalent to NPL *and* CERCLIS.

- The Property was not identified on the SHWS database.
- No SHWS listings were identified within a one-mile radius of the Property.

Solid Waste Facility/Landfill (SWF/LF) list provides information on the location of registered state landfills and associated transfer facilities.

- The Property was not identified on the SWF/LF database.
- One (1) SWF/LF listing was identified within a ½-mile radius of the Property. The listed site is identified as G.F. Refuse Transfer Station at 240 Main Street, located approximately 1,495 feet to the east-southeast and cross gradient from the Property based on area topography. No violations were reported. Considering the status of the listing, distance and topographic relation, this site is not considered a recognized environmental condition in connection with the Property.

Leaking Storage Tank (LTANK) is a comprehensive listing of all reported active and inactive leaking storage tank sites.

- The Property was not identified on the LTANK database.
- Nineteen (19) LTANK listings were identified within a ½-mile radius of the Property. The closest listing in proximity to the Property is identified as Poughkeepsie City School at 12 South Terry Street, located approximately 270 feet to the south-southeast and cross gradient from the Property based on area topography. The case is reported as "Closed" on October 9, 1992. Considering the status of the listing, distance and topographic relation, this site is not considered a recognized environmental condition in connection with the Property.

Registered Storage Tank Database is the listing of registered storage tank sites. This includes the NYSDEC AST and UST databases.

- The Property was not identified on the AST database.
- No adjoining properties were identified on the AST database.
- The Property was identified on the UST and Historical UST databases as a closed UST facility, PBS #3-601156, with a single steel 10,000-gallon fuel oil UST reported as closed on October 1, 1997.

- One (1) adjoining property was identified on the UST database. The site is identified as River Care Nursing Home at 139-144 Main Street, located to the south across Main Street and topographically cross gradient from the Property based on area topography. The database reported one 1,500-gallon steel heating oil UST at this facility. This site was not listed on the LTANK or NY Spills databases. Considering the status of the listing and topographic relation, this site is not considered a recognized environmental condition in connection with the Property.

Engineering Controls Site Listing (ENG Controls) list provides information on the location of remediation sites using engineering controls as part of the response action. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

- The Property was not identified on the ENG Control database.

- No ENG Control listings were identified within a ½-mile radius of the Property.

Institutional Controls Site Listing (INST Controls) list provides information on the location of remediation sites using institutional controls as part of the response action. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

- The Property was not identified on the INST Control database.

- No INST Control listings were identified within a ½-mile radius of the Property.

Voluntary Cleanup Program (VCP) list provides information on the location of sites involved in a Voluntary Cleanup Program. Under a Voluntary Cleanup Program, a property owner will voluntarily enter into an agreement with a state or local environmental regulatory agency to conduct investigation and remediation for specific area(s) of concern.

- The Property was not identified on the VCP database.

- No VCP listings were identified within a ½-mile radius of the Property.

Brownfields (BF) list provides information on the location of sites involved in a state or local Brownfields program.

- The Property was not identified on the BF database.

- No BF listings were identified within a ½-mile radius of the Property.

The Property is not identified on any other database not covered by the ASTM standards.

Review of the remaining sites identified with the ASTM search parameters did not identify any sites that are considered to be recognized environmental conditions in connection with the Property.

8.3 Local Government Agencies

City of Poughkeepsie Building Department:
Hillmann submitted Freedom of Information Act request letters to the Building Department requesting available file information regarding the Property. A response was received indicating that no files pertaining to the Property were available.

Dutchess County Department of Health:
Hillmann submitted Freedom of Information Act request letters to the County Division of Environmental Health Services requesting available file information regarding the Property. A response was received indicating that the Property is the site of the former Bayeaux Street Coal Gasification Plant. No specific files or data pertaining to the Property were indicated to be available. Files on two nearby properties were indicated to be available. The response also referenced NYSDEC # 314070.

New York State Department of Environmental Conservation:
Hillmann requested files from the NYSDEC concerning the former Bayeaux Street Coal Gasification Plant. Documentation consisting of a series of reports concerning historic coal gasification plants located the City of Poughkeepsie were provided by the NYSDEC for review. Much of the documentation pertained to a historic coal gas plant located several blocks to the west of the Property along the Hudson River waterfront. A Phase I Investigation report of the Bayeaux Street Coal Gas Plant site was also included and is summarized in Section 5.5.

9.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. Hillmann has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

David H. Rutherford
Environmental Professional

10.0 REFERENCES

EDR Aerial Photography Report, Environmental Data Resources, 2006

EDR City Directory Abstract Report, Environmental Data Resources, 2006

EDR Radius Map Report with GeoCheck, Environmental Data Resources, 2006

EDR Topographic Map Report, Environmental Data Resources, 2006

Topographic Map – 7.5 minute series, Poughkeepsie, NY Quadrangle, USGS

11.0 APPENDICES

Appendix A	Site Photographs
Appendix B	Maps/Diagrams
Appendix C	Historical Land Use Documentation/Maps
Appendix D	Reference Documentation
Appendix E	Regulatory Database Report

HILLMANN
ENVIRONMENTAL
GROUP, LLC

LIMITED PHASE II INVESTIGATION

Admiral Halsey
135 Main Street
Poughkeepsie, New York 12601

Project No. N6-1661

May 2007

Prepared for:

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LIMITED PHASE II INVESTIGATION
Admiral Halsey
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Project Number:	N6-1661
Project Personnel:	Chris Hirschmann Environmental Scientist
Reviewed By:	David J. Umbach, PG Manager / Geologist

Executive Summary

As requested, Hillmann Environmental Group, LLC (Hillmann) conducted a Limited Phase II Investigation at 135 Main Street, which is located in Poughkeepsie, New York.

The Phase II soil investigation was conducted to evaluate the potential impact to the environment from a former coal gasification plant and underground storage tank (UST) located within the site. The investigation included the use of a GPR survey to identify any underground structures, utilities, or obstructions, and the collection of soil samples. These samples were collected from borings through the asphalt parking lot, around the old UST and in the area of the historic coal gasification plant, on March 27, 2007. A Geoprobe drill rig was utilized to obtain nine (9) soil and three (3) groundwater samples, with five (5) additional soil samples obtained by hand auguring. The general sample types, locations and depths were selected to determine the overall extent and magnitude of potential contamination resulting from the former site use. The samples were analyzed for volatile organic compounds (VOC), base neutrals and acid extractable (BNA), and Priority Pollutant List Metals at an accredited laboratory.

1.0 Introduction

As requested, Hillmann Environmental Group, LLC (Hillmann) conducted a Limited Phase II Investigation for 135 Main Street, in Poughkeepsie, New York. The investigation was conducted to determine if the former operations of the site had caused an impact to the environment along with the underground storage tank (UST)**.** Details of the site, activities and findings are provided in the following sections.

2.0 Site Description & Background

The site is located at the corner of Main Street and North Perry Street. The county-designated use of the site is Apartments. The Property is currently being operated as a senior housing complex. No industrial process operations are conducted on the site. The northern portion of the property was utilized as a coal gasification plant in the late nineteenth and early twentieth centuries. The area surrounding the Property is developed primarily with residential and commercial properties. In the late 1970's a 10,000-gallon heating oil underground storage tank (UST) was installed but only placed in service for one year since installation.

A report from Conrad GeoScience Corporation dated November 18, 1997 was obtained after the Limited Phase II Investigation was completed. The report stated that there was no evidence that the UST leaked. Conrad GeoScience Corp. contractors tried to remove the tank, during these activities, the bottom anchors failed to be removed, and a natural gas line was discovered to overly the west end of the UST. Based on the anchoring of the UST and the gas line, a decision was made to close the tank in place. Three soil samples were taken from the bottom of the excavation. On October 17, 1997 the UST was filled with 45 cubic yards of concrete. Soil samples were analyzed for VOCs (Volatile Organic compounds) and SVOCs (Semi-Volatile Organic Compounds). No VOC compounds were detected in the soil samples, but several SVOC compounds were detected below the NYSDEC standards. At this time Conrad GeoScience Corp. concluded that the SVOCs detected might represent residual coal tar, which is a bi-product of the coal gasification processes.

3.0 Areas of concern

Hillman identified the following areas of concern, which were addressed in the Limited Phase II Investigation.

1. Existence of an underground storage tank (UST) underneath the courtyard behind the 13-story apartment building.
2. Historic Coal Gasification Plant located on the northern end of the property.

4.0 Initial Scope of Work

Hillmann will employ ground-penetrating radar (GPR) along the north side of the building to locate the storage tank. A description of ground-penetrating radar is as follows: GPR is applied by transmitting signals into the subsurface. Subsurface structures and other forms of interference deflect the signals. The GPR survey is non-invasive. Data is collected in the form of anomalies that represent the subsurface interference. These anomalies are likely to identify the shape of a subsurface structure, however, interfering factors may limit the accuracy and cause inconclusive results. Such interfering factors include conglomerated soil media (e.g., rocks, bricks, construction debris, etc.), soil moisture, re-bar in foundations or slabs, and vibration caused by nearby construction activities. Under ideal conditions, the depth of penetration is 8-12 feet below ground surface (bgs). In addition to GPR, Hillmann will also employ specialized subsurface magnetometers, magnetic pipe locators (MPL) and other types of subsurface geophysical investigation instrumentation.

Hillmann will also employ direct push boring equipment (a.k.a. Geoprobe®) to advance subsurface borings in selected areas around the subject property. A description of direct push boring equipment is as follows: The Geoprobe® unit consists of a vehicle-mounted hydraulic ram that forces four foot long barrel shaped probes into the ground with a pneumatic hammer. The probes will collect continuous four-foot sections of earth in an acetate liner to examine for contamination and extract a soil sample for laboratory analysis. Hillmann will attempt to advance the borings into the local water table or to a depth of 16 feet if subsurface conditions permit. Hillmann will attempt to advance a total of 15 borings; 10 within the fenced grass area and vicinity of the suspected closed UST and five in the parking lot. One soil sample will be collected from each boring for a total of 15 soil samples. Hillmann will attempt to collect three groundwater samples via temporary wells.

Groundwater samples will be analyzed at an accredited laboratory for volatile organic compounds (VOC), base neutrals and acid extractables (BNA) and priority pollutant list metals. The results will be compared to applicable New York State Department of Environmental Conservation (NYSDEC) Groundwater Quality Standards, listed in Chapter 10, Part 703.

Soil samples will be analyzed at an accredited laboratory for volatile organic compounds (VOC), base neutrals and acid extractables (BNA) and priority pollutant list metals. The results will be compared to applicable New York State regulatory limits for soil listed in the Technical Administrative Guidance Memorandum (TAGM): 4046.

5.0 Summary of Field Activities

A GPR investigation was performed along the north side of the building on March 12, 2007. The GPR investigation did reveal evidence that was indicative of a UST. An area located below the courtyard that indicated a positive metallic response was identified, and borings were advanced near the markings. Due to the presence of snow and snow piles around the subject UST, the GPR investigation was limited. Although the GPR Investigation was limited due to the piles of snow, sufficient information was obtained to locate the UST.

A total of five (5) hand auger borings were completed around the north end of the property on March 27, 2007. The boring locations were selected to be representative of the overall extent of potential soil contamination from the previously identified coal gasification plant. The approximate locations of the borings and sampling location are provided on the attached site plans.

Four (4) Geoprobe borings were completed in the location of the former UST, with a groundwater sample collected at the location labeled B3. Four (4) borings were advanced through the asphalt parking lot located east of the subject building, with groundwater samples collected at the locations labeled B1, and B14. One (1) additional Geoprobe boring was completed on the north

section of the property, but groundwater was not accessible at this location. The approximate locations of the borings are provided on the attached site plan.

The Geoprobe borings were advanced to a maximum depth of eight (8) feet below ground surface (bgs). The groundwater table was encountered at approximately 7.5 feet bgs. Soil samples were taken at a depth of 7 feet bgs. Contamination should be concentrated at a depth of 7-8 feet bgs due to the rise and fall of the groundwater table. Three borings were advanced to 12 feet to facilitate installation of temporary wells for groundwater collection. Soil samples were collected from each boring utilizing dedicated disposable sampling devices. The samples were placed in laboratory-supplied containers, and packed on ice for transport to a certified testing laboratory for volatile organic compounds (VOC), base neutrals and acid extractables (BNA), and priority pollutant list metals.

6.0 Applicable Standard

Individual compounds detected were compared to the soil criteria listed in the NYSDEC Technical and Administrative Guidance Memorandum (TAGM): "Determination of Soil Cleanup Objectives & Cleanup Levels." The applicable standards are listed under the column titled "Cleanup Objective."

7.0 Analytical Results

Table 1. Admiral Halsey Groundwater Sample Results

				TAGM 4046
Client ID:	B1	B3	B14	Cleanup
Date Sampled:	27-Mar	27-Mar	27-Mar	Objective
Matrix:	GW	GW	GW	ppb
Antimony (a)	**<30**	**<30**	**<30**	3
Arsenic (a)	**227**	**486**	**728**	25
Beryllium (a)	28.7	22.5	40.7	NA
Cadmium (a)	**32.1**	<20	<20	5
Chromium (a)	**487**	**536**	**612**	50
Copper (a)	**1790**	**2040**	**2300**	200
Lead (a)	**1780**	**6350**	**5130**	8
Mercury	**3.8**	**17.4**	**16.4**	0.7
Nickel (a)	**849**	**877**	**1360**	8.2
Selenium (a)	**63.2**	**<50**	**86.2**	10
Silver (a)	<50	<50	<50	50
Thallium (a)	**<50**	**<50**	**<50**	20
Zinc (a)	**4760**	**6240**	**8250**	66
Acenaphthene	ND	1.7	ND	20
Acenaphthylene	ND	1.7	ND	20
Anthracene	ND	5.6	ND	50
Benzo(a)anthracene	**0.53**	**17.7**	**1.6**	0.002
Benzo(a)pyrene	**0.57**	**18.5**	**1.7**	0.002
Benzo(b)fluoranthene	ND	**18**	**1.7**	0.002
Benzo(g,h,i)perylene	0.53	**13.1**	1.5	5
Benzo(k)fluoranthene	ND	**14**	**1.5**	0.002
Carbazole	ND	2.8	ND	NA
Chrysene	**0.61**	**20**	**1.9**	0.002
Dibenzo(a,h)anthracene	ND	4.3	ND	50
Dibenzofuran	ND	1.2	ND	5
Fluoranthene	1.2	38.6	3.2	50
Fluorene	ND	2.2	ND	50
Indeno(1,2,3-cd)pyrene	ND	**11.9**	**1.3**	0.002
Naphthalene	ND	0.8	1.1	10
Phenanthrene	0.82	20.3	1.4	50
Pyrene	0.86	33.9	3.1	50
Acetone	ND	5.7	ND	50

All results in ug/l (ppb)
ND = No Detection
NA = Not Available

Table 2. Admiral Halsey Soil Sample Results

Client ID:	B1	B2	B3	B4	B5	B6	B7	TAGM 4046 Soil Cleanup Objective (ppm)
Date Sampled:	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	
Matrix:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
Antimony	<2.4	<2.5	<2.3	<2.4	<2.3	<2.6	<2.4	SB
Arsenic	6.1	**9.4**	6.4	3.6	6.5	**11.1**	3.7	7.5 or SB
Beryllium	**<0.60**	**0.67**	**<0.58**	**<0.59**	**0.59**	**0.74**	**<0.61**	0.16 or SB
Cadmium	0.86	<0.62	<0.58	<0.59	<0.56	<0.65	<0.61	1 or SB
Chromium	**12.9**	**12.5**	**11.5**	10.8	**11.2**	**14.1**	**11**	10 or SB
Copper	**47.6**	25.8	**32.8**	19.7	24.3	**46.9**	16.1	25 or SB
Lead	194	48.2	124	43.7	33.6	95.7	13.6	SB****
Mercury	**0.68**	0.054	**0.23**	**0.22**	**0.23**	**0.85**	0.14	0.1
Nickel	**17.4**	**19.6**	**16.7**	**16.2**	**17.3**	**18.4**	11.7	13 or SB
Selenium	**<2.4**	**<2.5**	**<2.3**	**<2.4**	**<2.3**	**<2.6**	**<2.4**	2 or SB
Silver	<1.2	<1.2	<1.2	<1.2	<1.1	<1.3	<1.2	SB
Thallium	<1.2	<1.2	<1.2	<1.2	<1.1	<1.3	<1.2	SB
Zinc	**139**	**104**	**108**	**63.2**	**71.6**	**119**	**45**	20 or SB
Acenaphthene	ND	0.035	0.067	ND	0.321	0.126	ND	50
Acenaphthylene	0.069	0.096	0.019	ND	0.485	0.465	ND	41
Anthracene	0.092	0.368	0.129	0.037	2.780	1.000	0.051	50
Benzo(a)anthracene	0.278	**1.350**	**0.353**	0.111	**6.270**	**4.430**	0.125	0.224
Benzo(a)pyrene	**0.324**	**1.490**	**0.363**	**0.103**	**6.320**	**4.900**	**0.133**	0.061
Benzo(b)fluoranthene	0.291	1.010	0.327	0.065	**4.040**	**3.070**	0.134	1.1
Benzo(g,h,i)perylene	0.277	1.020	0.248	0.093	0.466	0.217	ND	50
Benzo(k)fluoranthene	0.258	1.170	0.305	0.092	**5.970**	**3.960**	0.213	1.1
Carbazole	ND	0.124	0.120	ND	0.878	0.389	ND	NA
Chrysene	0.285	**1.140**	0.395	0.112	**5.270**	**3.850**	0.123	0.4
Dibenzo(a,h)anthracene	0.104	**0.319**	**0.065**	**0.031**	**0.241**	**0.083**	ND	0.014
Dibenzofuran	ND	0.060	0.044	ND	0.796	0.153	ND	6.2
Di-n-butyl phthalate	0.553	ND	ND	ND	ND	ND	ND	8.1
bis(2-Ethylhexyl)phthalate	1.180	0.098	0.089	ND	ND	ND	ND	50***
Fluoranthene	0.493	2.300	0.971	0.196	11.500	6.460	0.242	50
Fluorene	0.038	0.079	0.081		0.378	0.255	ND	50
Indeno(1,2,3-cd)pyrene	0.264	0.966	0.232	0.076	0.543	0.256	ND	3.2
2-Methylnaphthalene	ND	ND	ND	ND	0.501	0.064	ND	36.4
Naphthalene	ND	0.036	0.023	ND	2.040	0.196	ND	13
Phenanthrene	0.288	1.260	0.760	0.131	10.700	3.000	0.143	50***
Pyrene	0.393	1.910	0.705	0.189	9.050	6.420	0.216	50***
Acetone	0.066	ND	0.073	ND	ND	ND	ND	0.2
2-Butanone (MEK)	ND	ND	ND	ND	ND	ND	ND	0.3
Carbon disulfide	0.003	ND	ND	ND	ND	ND	ND	2.7
Xylene (total)	ND	ND	ND	ND	ND	ND	0.002	1.2

All results in mg/kg (ppm)
ND = No Detection
NA = Not Available
SB = Background levels for lead vary widely. Average levels in undeveloped, rural areas may range from 4-61 ppm. Average background levels in metropolitan or suburban areas or near highways are much higher and typically range from 200-500 ppm.

Table 3. Admiral Halsey Soil Sample Results

Client ID:	B8	B9	B10	B11	B12	B13	B14	TAGM 4046 Soil Cleanup Objective (ppm)
Date Sampled:	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	
Matrix:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
Antimony	<2.4	<2.3	<2.4	<2.2	<2.5	<2.4	<2.3	SB
Arsenic	**12.3**	**10.2**	**8.5**	6.2	**9.4**	**8.2**	5.6	7.5 or SB
Beryllium	**0.67**	**0.62**	**<0.60**	**<0.56**	**0.79**	**<0.61**	**<0.57**	0.16 or SB
Cadmium	0.84	0.63	<0.60	<0.56	<0.62	0.87	<0.57	1 or SB
Chromium	**14.4**	**16.5**	**15**	**12.1**	**15.8**	**15.4**	**11.2**	10 or SB
Copper	**42**	**39.2**	**34.7**	**29.2**	**37.9**	**36.5**	23.5	25 or SB
Lead	109	23.2	65.9	24.7	22.3	245	30.5	SB****
Mercury	**0.26**	0.044	**0.3**	0.075	0.1	**1.6**	0.059	0.1
Nickel	**21.7**	**23.7**	**21.8**	**21.1**	**33.3**	**19.5**	**18.7**	13 or SB
Selenium	**<2.4**	**3.3**	**<2.4**	**<2.2**	**3.2**	**<2.4**	**<2.3**	2 or SB
Silver	<1.2	<1.1	<1.2	<1.1	<1.2	<1.2	<1.1	SB
Thallium	<1.2	<1.1	<1.2	<1.1	<1.2	<1.2	<1.1	SB
Zinc	**119**	**102**	**92.7**	**66.6**	**105**	**270**	**58.7**	20 or SB
Acenaphthene	0.086	ND	ND	ND	ND	0.308	0.066	50
Acenaphthylene	0.431	ND	0.033	ND	ND	0.131	0.023	41
Anthracene	0.586	ND	0.078	ND	ND	0.875	0.227	50
Benzo(a)anthracene	**2.670**	ND	0.253	0.057	ND	**1.960**	**0.889**	0.224
Benzo(a)pyrene	**3.100**	ND	**0.249**	0.064	ND	**1.800**	**0.967**	0.061
Benzo(b)fluoranthene	**2.670**	ND	0.153	0.060	ND	**2.700**	**1.580**	1.1
Benzo(g,h,i)perylene	0.070	ND	0.222	0.043	ND	0.041	0.033	50
Benzo(k)fluoranthene	**2.090**	ND	0.227	0.045	ND	**1.540**	1.290	1.1
Carbazole	0.163	ND	0.020	ND	ND	0.356	0.285	NA
Chrysene	**2.440**	ND	0.261	0.054	ND	**1.860**	**1.160**	0.4
Dibenzo(a,h)anthracene	**0.048**	ND	**0.079**	ND	ND	**0.028**	ND	0.014
Dibenzofuran	0.072	ND	ND	ND	ND	0.169	0.039	6.2
Di-n-butyl phthalate	ND	ND	ND	ND	ND	0.063	ND	8.1
bis(2-Ethylhexyl)phthalate	ND	ND	0.064	0.052	ND	0.078	ND	50***
Fluoranthene	2.950	ND	0.487	0.086	0.030	3.690	2.800	50
Fluorene	0.160	ND	ND	ND	ND	0.296	0.077	50
Indeno(1,2,3-cd)pyrene	0.114	ND	0.201	0.041	ND	0.069	0.043	3.2
2-Methylnaphthalene	0.036	ND	ND	ND	ND	0.064	ND	36.4
Naphthalene	0.091	ND	ND	ND	ND	0.138	ND	13
Phenanthrene	1.520	ND	0.221	0.044	0.027	3.040	1.650	50***
Pyrene	2.860	ND	0.544	0.083	0.023	2.500	1.270	50***
Acetone	ND	ND	ND	ND	ND	**0.914**	ND	0.2
2-Butanone (MEK)	ND	ND	ND	ND	ND	**0.083**	ND	0.3
Carbon disulfide	ND	ND	ND	ND	ND	0.026	ND	2.7
Xylene (total)	ND	ND	ND	ND	ND	ND	ND	1.2

All results in mg/kg (ppm)
ND = No Detection
NA = Not Available
SB = Background levels for lead vary widely. Average levels in undeveloped, rural areas may range from 4-61 ppm. Average background levels in metropolitan or suburban areas or near highways are much higher and typically range from 200-500 ppm.

8.0 Summary of Analytical Results

Samples B1, B12-B14, B1 (groundwater), and B14 (groundwater) were taken from the parking lot area on the eastern portion of the property. Samples B2, B5-B9 were taken from the northern portion of the property where the historic coal gasification plant was located. Samples B3, B4, B10, B11 and B3 (groundwater) were taken from around the UST. All of the soil samples collected within the site contained contaminant levels, which were above the New York State regulatory limits listed in TAGM 4046. All groundwater samples collected within the site contained contaminant levels, which were above the New York State regulatory limits. (See Tables 1, 2 and 3)

9.0 Evaluation of Environmental Impact

The laboratory results and observations made on site while completing the borings indicate the presence of contamination that may have resulted from the former coal gasification plant described within the previously referenced Phase I.

9.1 Contaminant Exposure

The subsurface materials encountered throughout the property consisted of locally found soil, brick fragments and/or coal ash. This would indicate that historic fill might underlie the property. As with areas previously used for industrial processes, historic fill typically contains levels of heavy metals and polycyclic aromatic hydrocarbons (PAH's), which are above current NYSDEC regulatory limits.

Elevated levels of metals and PAHs are wide spread throughout the property. Minimal risk of exposure is expected in the areas of the parking lot. The parking lot has about 6 inches of asphalt capping the soil located below. Human exposure to the soil located below the parking lot is not expected under normal conditions and operations. Any excavation or prolonged contact with the subsurface soils may potentially cause exposure to the subsurface contaminants.

Subsurface materials encountered beneath the park and lawn areas also contain elevated levels of metals and PAHs. Minimum to no risk is to be expected in the areas of the park area based on the normal use and operation. Any excavation or prolonged contact with the subsurface soils may potentially cause exposure to the subsurface contaminants.

Materials contained in the public garden area are expected to contain similar levels of soil contamination. In this area, increased soil exposure and possible ingestion of plant matter is expected. As a result of these activities, increased risk of human exposure is possible. Hillmann has been informed that the owner intends to install additional site controls which would prevent contact with the soils in this area. When completed, these measures would virtually eliminate the risk of exposure to the residents.

Samples taken from around the UST indicate elevated levels of metals and PAHs. Due to the wide spread presence of elevated metals and PAHs around the property, Hillmann has determined that the contamination encountered is not from the UST, but as a result of the historic coal gasification plant. It is determined that the UST did not impact the surrounding environment.

9.2 Local Usage of Groundwater

Local groundwater is not used for potable purposes. Due to the levels of contamination found within each soil sample, contaminants are not expected to migrate to the local drinking water supply. Therefore, any contamination potentially originating from the subject property is not anticipated to affect the local drinking water supply.

9.3 Evaluation of Ecological Receptors

The only ecological receptor in the vicinity of the subject property is the Hudson River, which is located approximately 1,881 feet to the west.

10.0 Conclusions & Recommendations

Hillmann has completed a Limited Phase II Investigation at 135 Main Street to assess the impact of former coal gasification plant and UST located on site. The completed scope of work included a GPR survey, the advancement of subsurface borings utilizing a Geoprobe and hand auguring.

The following has been concluded from this investigation.

1. The results of the investigation have identified the presence of contamination which could be attributed to past site usage. The environmental concerns identified through laboratory and field observations are the presence of metals and Polynuclear Aromatic Hydrocarbons (PAHs) present in the soil and groundwater.

2. It appears that the contamination identified is the result of former coal gasification processes conducted on site.

3. Elevated levels of metals and PAHs are wide spread throughout the property. Minimal risk of exposure is expected in the areas of the parking lot and/or lawn area. Any excavation or prolonged contact with the subsurface soils may potentially cause exposure to the subsurface contaminants.

4. Due to the wide spread presence of elevated metals and PAHs around the property, Hillmann has determined that the contamination encountered is not from the UST, but as a result of the historic coal gasification plant. It is determined that the UST did not impact the surrounding environment.

5. Omni has decided to develop a raised garden bed system. This decision will protect the current residence using the garden area. A brief description of the garden area is described in the below section.

6. Additionally, Omni is in the process of obtaining a “Property Use and Work Plan” to protect against possible contamination exposure. This document will provide insight on which procedures to follow during excavation activities. This document will be site specific and will only pertain to the subject property. A copy of the work plan will be located at the facility.

Hillmann Environmental Group, LLC, has recommended the following.

1. Hillmann recommends leveling out the current garden area, then placing an impermeable membrane, as a separating layer, on top of the current soil surface to prevent any current contamination from possibly impacting clean soil in the garden area. A minimum of two (2) feet of certified, clean soil should be placed on top of the impermeable membrane and the garden beds assembled on the top of this layer of clean soil. This should prevent the root systems of plants growing in the garden from reaching and possibly absorbing contamination from soils below the impermeable layer. This remediation technique should also protect residents or other individuals working in the garden from contaminants present in the soil.

2. It is recommended that air monitoring be performed on the first level of the housing complex due to the publications of vapor intrusion possibilities. Air monitoring will determine if there is any vapor intrusion present at the subject property. Hillmann is currently under contract wit Omni to provide air-monitoring testing.

3. The former Bayeaux Street manufacturing gas plant (MGP) was located on the corner of Main Street and North Perry (formerly Bayeaux Street), and is currently occupied by Admiral Halsey Senior Village. Hillmann has contacted the NYSDEC directly, and was informed that although compounds have been identified on site at levels above current clean up standards, there is no requirement to report a spill to the NYSDEC. Therefore Hillmann does not recommend reporting the results to the NYDEC at this time provided the completed "Property Use and Work Plan" is maintained on site, and is provided to any person conducting work below the surface at this site.

11.0 Certification of Responsible Party

As owner/agent of 135 Main Street, Poughkeepsie, New York, I have read this report and acknowledge its content. I hereby confirm that the content is true to the best of my knowledge.

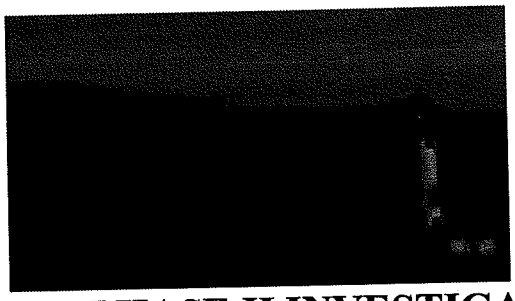
Signature:_____ Date:_____

Name:_____

Title:_____

Organization:_____

HILLMANN
ENVIRONMENTAL
GROUP, LLC



LIMITED PHASE II INVESTIGATION

Admiral Halsey
135 Main Street
Poughkeepsie, New York 12601

Project No. N6-1661

May 2007

Prepared for:

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Project Number:	N6-1661
Project Personnel:	Matthew Scott Environmental Scientist
Reviewed By:	David J. Umbach, PG Manager / Geologist

Executive Summary

As requested, Hillmann Environmental Group, LLC (Hillmann) conducted a Limited Phase II Investigation at 135 Main Street, which is located in Poughkeepsie, New York.

The Phase II soil investigation was conducted to evaluate the potential impact to the environment from a former coal gasification plant and underground storage tank (UST) located within the site. The investigation included the use of a GPR survey to identify any underground structures, utilities, or obstructions, and the collection of soil samples. These samples were collected from borings through the asphalt parking lot, around the old UST and in the area of the historic coal gasification plant, on March 27, 2007. A Geoprobe drill rig was utilized to obtain nine (9) soil and three (3) groundwater samples, with five (5) additional soil samples obtained by hand auguring. The general sample types, locations and depths were selected to determine the overall extent and magnitude of potential contamination resulting from the former site use. The samples were analyzed for volatile organic compounds (VOC), base neutrals and acid extractable (BNA), and Priority Pollutant List Metals at an accredited laboratory.

1.0 Introduction

As requested, Hillmann Environmental Group, LLC (Hillmann) conducted a Limited Phase II Investigation for 135 Main Street, in Poughkeepsie, New York. The investigation was conducted to determine if the former operations of the site had caused an impact to the environment along with the underground storage tank (UST). Details of the site, activities and findings are provided in the following sections.

2.0 Site Description & Background

The site is located at the corner of Main Street and North Perry Street. The county-designated use of the site is Apartments. The Property is currently being operated as a senior housing complex. No industrial process operations are conducted on the site. The northern portion of the property was utilized as a coal gasification plant in the late nineteenth and early twentieth centuries. The area surrounding the Property is developed primarily with residential and commercial properties. In the late 1970's a 10,000-gallon heating oil underground storage tank (UST) was installed but only placed in service for one year since installation.

A report from Conrad GeoScience Corporation dated November 18, 1997 was obtained after the Limited Phase II Investigation was completed. The report stated that there was no evidence that the UST leaked. Conrad GeoScience Corp. contractors tried to remove the tank, during these activities, the bottom anchors failed to be removed, and a natural gas line was discovered to overly the west end of the UST. Based on the anchoring of the UST and the gas line, a decision was made to close the tank in place. Three soil samples were taken from the bottom of the excavation. On October 17, 1997 the UST was filled with 45 cubic yards of concrete. Soil samples were analyzed for VOCs (Volatile Organic compounds) and SVOCs (Semi-Volatile Organic Compounds). No VOC compounds were detected in the soil samples, but several SVOC compounds were detected below the NYSDEC standards. At this time Conrad GeoScience Corp. concluded that the SVOCs detected might represent residual coal tar, which is a bi-product of the coal gasification processes.

3.0 Areas of concern

Hillman identified the following areas of concern, which were addressed in the Limited Phase II Investigation.

1. Existence of an underground storage tank (UST) underneath the courtyard behind the 13-story apartment building.
2. Historic Coal Gasification Plant located on the northern end of the property.

4.0 Initial Scope of Work

Hillmann will employ ground-penetrating radar (GPR) along the north side of the building to locate the storage tank. A description of ground-penetrating radar is as follows: GPR is applied by transmitting signals into the subsurface. Subsurface structures and other forms of interference deflect the signals. The GPR survey is non-invasive. Data is collected in the form of anomalies that represent the subsurface interference. These anomalies are likely to identify the shape of a subsurface structure, however, interfering factors may limit the accuracy and cause inconclusive results. Such interfering factors include conglomerated soil media (e.g., rocks, bricks, construction debris, etc.), soil moisture, re-bar in foundations or slabs, and vibration caused by nearby construction activities. Under ideal conditions, the depth of penetration is 8-12 feet below ground surface (bgs). In addition to GPR, Hillmann will also employ specialized subsurface magnetometers, magnetic pipe locators (MPL) and other types of subsurface geophysical investigation instrumentation.

Hillmann will also employ direct push boring equipment (a.k.a. Geoprobe®) to advance subsurface borings in selected areas around the subject property. A description of direct push boring equipment is as follows: The Geoprobe® unit consists of a vehicle-mounted hydraulic ram that forces four foot long barrel shaped probes into the ground with a pneumatic hammer. The probes will collect continuous four-foot sections of earth in an acetate liner to examine for contamination and extract a soil sample for laboratory analysis. Hillmann will attempt to advance the borings into the local water table or to a depth of 16 feet if subsurface conditions permit. Hillmann will attempt to advance a total of 15 borings; 10 within the fenced grass area and vicinity of the suspected closed UST and five in the parking lot. One soil sample will be collected from each boring for a total of 15 soil samples. Hillmann will attempt to collect three groundwater samples via temporary wells.

Groundwater samples will be analyzed at an accredited laboratory for volatile organic compounds (VOC), base neutrals and acid extractables (BNA) and priority pollutant list metals. The results will be compared to applicable New York State Department of Environmental Conservation (NYSDEC) Groundwater Quality Standards, listed in Chapter 10, Part 703.

Soil samples will be analyzed at an accredited laboratory for volatile organic compounds (VOC), base neutrals and acid extractables (BNA) and priority pollutant list metals. The results will be compared to applicable New York State regulatory limits for soil listed in the Technical Administrative Guidance Memorandum (TAGM): 4046.

5.0 Summary of Field Activities

A GPR investigation was performed along the north side of the building on March 12, 2007. The GPR investigation did reveal evidence that was indicative of a UST. An area located below the courtyard that indicated a positive metallic response was identified, and borings were advanced near the markings. Due to the presence of snow and snow piles around the subject UST, the GPR investigation was limited. Although the GPR Investigation was limited due to the piles of snow, sufficient information was obtained to locate the UST.

A total of five (5) hand auger borings were completed around the north end of the property on March 27, 2007. The boring locations were selected to be representative of the overall extent of potential soil contamination from the previously identified coal gasification plant. The approximate locations of the borings and sampling location are provided on the attached site plans.

Four (4) Geoprobe borings were completed in the location of the former UST, with a groundwater sample collected at the location labeled B3. Four (4) borings were advanced through the asphalt parking lot located east of the subject building, with groundwater samples collected at the locations labeled B1, and B14. One (1) additional Geoprobe boring was completed on the north

section of the property, but groundwater was not accessible at this location. The approximate locations of the borings are provided on the attached site plan.

The Geoprobe borings were advanced to a maximum depth of eight (8) feet below ground surface (bgs). The groundwater table was encountered at approximately 7.5 feet bgs. Soil samples were taken at a depth of 7 feet bgs. Contamination should be concentrated at a depth of 7-8 feet bgs due to the rise and fall of the groundwater table. Three borings were advanced to 12 feet to facilitate installation of temporary wells for groundwater collection. Soil samples were collected from each boring utilizing dedicated disposable sampling devices. The samples were placed in laboratory-supplied containers, and packed on ice for transport to a certified testing laboratory for volatile organic compounds (VOC), base neutrals and acid extractables (BNA), and priority pollutant list metals.

6.0 Applicable Standard

Individual compounds detected were compared to the soil criteria listed in the NYSDEC Technical and Administrative Guidance Memorandum (TAGM): "Determination of Soil Cleanup Objectives & Cleanup Levels." The applicable standards are listed under the column titled "Cleanup Objective."

7.0 Analytical Results

Table 1. Admiral Halsey Groundwater Sample Results

				TAGM 4046
Client ID:	B1	B3	B14	Cleanup
Date Sampled:	27-Mar	27-Mar	27-Mar	Objective
Matrix:	GW	GW	GW	ppb
Antimony (a)	<30	<30	<30	3
Arsenic (a)	**227**	**486**	**728**	25
Beryllium (a)	28.7	22.5	40.7	NA
Cadmium (a)	32.1	<20	<20	5
Chromium (a)	**487**	**536**	**612**	50
Copper (a)	1790	2040	2300	200
Lead (a)	**1780**	**6350**	**5130**	8
Mercury	3.8	17.4	16.4	0.7
Nickel (a)	**849**	**877**	**1360**	8.2
Selenium (a)	63.2	<50	86.2	10
Silver (a)	<50	<50	<50	50
Thallium (a)	**<50**	**<50**	**<50**	20
Zinc (a)	4760	6240	8250	66
Acenaphthene	ND	1.7	ND	20
Acenaphthylene	ND	1.7	ND	20
Anthracene	ND	5.6	ND	50
Benzo(a)anthracene	**0.53**	**17.7**	**1.6**	0.002
Benzo(a)pyrene	0.57	18.5	1.7	0.002
Benzo(b)fluoranthene	ND	**18**	**1.7**	0.002
Benzo(g,h,i)perylene	0.53	13.1	1.5	5
Benzo(k)fluoranthene	ND	**14**	**1.5**	0.002
Carbazole	ND	2.8	ND	NA
Chrysene	0.61	20	1.9	0.002
Dibenzo(a,h)anthracene	ND	4.3	ND	50
Dibenzofuran	ND	1.2	ND	5
Fluoranthene	1.2	38.6	3.2	50
Fluorene	ND	2.2	ND	50
Indeno(1,2,3-cd)pyrene	ND	**11.9**	**1.3**	0.002
Naphthalene	ND	0.8	1.1	10
Phenanthrene	0.82	20.3	1.4	50
Pyrene	0.86	33.9	3.1	50
Acetone	ND	5.7	ND	50

All results in ug/l (ppb)
ND = No Detection
NA = Not Available

Table 2. Admiral Halsey Soil Sample Results

Client ID:	B1	B2	B3	B4	B5	B6	B7	TAGM 4046 Soil Cleanup Objective (ppm)
Date Sampled:	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	
Matrix:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
Antimony	<2.4	<2.5	<2.3	<2.4	<2.3	<2.6	<2.4	SB
Arsenic	6.1	**9.4**	6.4	3.6	6.5	**11.1**	3.7	7.5 or SB
Beryllium	<0.60	0.67	<0.58	<0.59	0.59	0.74	<0.61	0.16 or SB
Cadmium	0.86	<0.62	<0.58	<0.59	<0.56	<0.65	<0.61	1 or SB
Chromium	**12.9**	**12.5**	**11.5**	10.8	**11.2**	**14.1**	**11**	10 or SB
Copper	47.6	25.8	32.8	19.7	24.3	46.9	16.1	25 or SB
Lead	194	48.2	124	43.7	33.6	95.7	13.6	SB****
Mercury	**0.68**	0.054	**0.23**	**0.22**	**0.23**	**0.85**	0.14	0.1
Nickel	17.4	19.6	16.7	16.2	17.3	18.4	11.7	13 or SB
Selenium	**<2.4**	**<2.5**	**<2.3**	**<2.4**	**<2.3**	**<2.6**	**<2.4**	2 or SB
Silver	<1.2	<1.2	<1.2	<1.2	<1.1	<1.3	<1.2	SB
Thallium	<1.2	<1.2	<1.2	<1.2	<1.1	<1.3	<1.2	SB
Zinc	139	104	108	63.2	71.6	119	45	20 or SB
Acenaphthene	ND	0.035	0.067	ND	0.321	0.126	ND	50
Acenaphthylene	0.069	0.096	0.019	ND	0.485	0.465	ND	41
Anthracene	0.092	0.368	0.129	0.037	2.780	1.000	0.051	50
Benzo(a)anthracene	0.278	**1.350**	**0.353**	0.111	**6.270**	**4.430**	0.125	0.224
Benzo(a)pyrene	0.324	1.490	0.363	0.103	6.320	4.900	0.133	0.061
Benzo(b)fluoranthene	0.291	1.010	0.327	0.065	**4.040**	**3.070**	0.134	1.1
Benzo(g,h,i)perylene	0.277	1.020	0.248	0.093	0.466	0.217	ND	50
Benzo(k)fluoranthene	0.258	1.170	0.305	0.092	5.970	3.960	0.213	1.1
Carbazole	ND	0.124	0.120	ND	0.878	0.389	ND	NA
Chrysene	0.285	**1.140**	0.395	0.112	**5.270**	**3.850**	0.123	0.4
Dibenzo(a,h)anthracene	0.104	0.319	0.065	0.031	0.241	0.083	ND	0.014
Dibenzofuran	ND	0.060	0.044	ND	0.796	0.153	ND	6.2
Di-n-butyl phthalate	0.553	ND	ND	ND	ND	ND	ND	8.1
bis(2-Ethylhexyl)phthalate	1.180	0.098	0.089	ND	ND	ND	ND	50***
Fluoranthene	0.493	2.300	0.971	0.196	11.500	6.460	0.242	50
Fluorene	0.038	0.079	0.081		0.378	0.255	ND	50
Indeno(1,2,3-cd)pyrene	0.264	0.966	0.232	0.076	0.543	0.256	ND	3.2
2-Methylnaphthalene	ND	ND	ND	ND	0.501	0.064	ND	36.4
Naphthalene	ND	0.036	0.023	ND	2.040	0.196	ND	13
Phenanthrene	0.288	1.260	0.760	0.131	10.700	3.000	0.143	50***
Pyrene	0.393	1.910	0.705	0.189	9.050	6.420	0.216	50***
Acetone	0.066	ND	0.073	ND	ND	ND	ND	0.2
2-Butanone (MEK)	ND	ND	ND	ND	ND	ND	ND	0.3
Carbon disulfide	0.003	ND	ND	ND	ND	ND	ND	2.7
Xylene (total)	ND	ND	ND	ND	ND	ND	0.002	1.2

All results in mg/kg (ppm)
ND = No Detection
NA = Not Available
SB = Background levels for lead vary widely. Average levels in undeveloped, rural areas may range from 4-61 ppm. Average background levels in metropolitan or suburban areas or near highways are much higher and typically range from 200-500 ppm.

Table 3. Admiral Halsey Soil Sample Results

Client ID:	B8	B9	B10	B11	B12	B13	B14	TAGM 4046 Soil Cleanup Objective (ppm)
Date Sampled:	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	
Matrix:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
Antimony	<2.4	<2.3	<2.4	<2.2	<2.5	<2.4	<2.3	SB
Arsenic	**12.3**	**10.2**	**8.5**	6.2	**9.4**	**8.2**	5.6	7.5 or SB
Beryllium	0.67	0.62	<0.60	<0.56	0.79	<0.61	<0.57	0.16 or SB
Cadmium	0.84	0.63	<0.60	<0.56	<0.62	0.87	<0.57	1 or SB
Chromium	**14.4**	**16.5**	**15**	**12.1**	**15.8**	**15.4**	**11.2**	10 or SB
Copper	42	39.2	34.7	29.2	37.9	36.5	23.5	25 or SB
Lead	109	23.2	65.9	24.7	22.3	245	30.5	SB****
Mercury	**0.26**	0.044	**0.3**	0.075	0.1	**1.6**	0.059	0.1
Nickel	21.7	23.7	21.8	21.1	33.3	19.5	18.7	13 or SB
Selenium	**<2.4**	**3.3**	**<2.4**	**<2.2**	**3.2**	**<2.4**	**<2.3**	2 or SB
Silver	<1.2	<1.1	<1.2	<1.1	<1.2	<1.2	<1.1	SB
Thallium	<1.2	<1.1	<1.2	<1.1	<1.2	<1.2	<1.1	SB
Zinc	119	102	92.7	66.6	105	270	58.7	20 or SB
Acenaphthene	0.086	ND	ND	ND	ND	0.308	0.066	50
Acenaphthylene	0.431	ND	0.033	ND	ND	0.131	0.023	41
Anthracene	0.586	ND	0.078	ND	ND	0.875	0.227	50
Benzo(a)anthracene	**2.670**	ND	0.253	0.057	ND	**1.960**	**0.889**	0.224
Benzo(a)pyrene	3.100	ND	0.249	0.064	ND	1.800	0.967	0.061
Benzo(b)fluoranthene	**2.670**	ND	0.153	0.060	ND	**2.700**	**1.580**	1.1
Benzo(g,h,i)perylene	0.070	ND	0.222	0.043	ND	0.041	0.033	50
Benzo(k)fluoranthene	2.090	ND	0.227	0.045	ND	1.540	1.290	1.1
Carbazole	0.163	ND	0.020	ND	ND	0.356	0.285	NA
Chrysene	**2.440**	ND	0.261	0.054	ND	**1.860**	**1.160**	0.4
Dibenzo(a,h)anthracene	0.048	ND	0.079	ND	ND	0.028	ND	0.014
Dibenzofuran	0.072	ND	ND	ND	ND	0.169	0.039	6.2
Di-n-butyl phthalate	ND	ND	ND	ND	ND	0.063	ND	8.1
bis(2-Ethylhexyl)phthalate	ND	ND	0.064	0.052	ND	0.078	ND	50***
Fluoranthene	2.950	ND	0.487	0.086	0.030	3.690	2.800	50
Fluorene	0.160	ND	ND	ND	ND	0.296	0.077	50
Indeno(1,2,3-cd)pyrene	0.114	ND	0.201	0.041	ND	0.069	0.043	3.2
2-Methylnaphthalene	0.036	ND	ND	ND	ND	0.064	ND	36.4
Naphthalene	0.091	ND	ND	ND	ND	0.138	ND	13
Phenanthrene	1.520	ND	0.221	0.044	0.027	3.040	1.650	50***
Pyrene	2.860	ND	0.544	0.083	0.023	2.500	1.270	50***
Acetone	ND	ND	ND	ND	ND	**0.914**	ND	0.2
2-Butanone (MEK)	ND	ND	ND	ND	ND	0.083	ND	0.3
Carbon disulfide	ND	ND	ND	ND	ND	0.026	ND	2.7
Xylene (total)	ND	ND	ND	ND	ND	ND	ND	1.2

All results in mg/kg (ppm)
ND = No Detection
NA = Not Available
SB = Background levels for lead vary widely. Average levels in undeveloped, rural areas may range from 4-61 ppm. Average background levels in metropolitan or suburban areas or near highways are much higher and typically range from 200-500 ppm.

8.0 Summary of Analytical Results

Samples B1, B12-B14, B1 (groundwater), and B14 (groundwater) were taken from the parking lot area on the eastern portion of the property. Samples B2, B5-B9 were taken from the northern portion of the property where the historic coal gasification plant was located. Samples B3, B4, B10, B11 and B3 (groundwater) were taken from around the UST. All of the soil samples collected within the site contained contaminant levels, which were above the New York State regulatory limits listed in TAGM 4046. All groundwater samples collected within the site contained contaminant levels, which were above the New York State regulatory limits. (See Tables 1, 2 and 3)

9.0 Evaluation of Environmental Impact

The laboratory results and observations made on site while completing the borings indicate the presence of contamination that may have resulted from the former coal gasification plant described within the previously referenced Phase I.

9.1 Contaminant Exposure

The subsurface materials encountered throughout the property consisted of locally found soil, brick fragments and/or coal ash. This would indicate that historic fill might underlie the property. As with areas previously used for industrial processes, historic fill typically contains levels of heavy metals and polycyclic aromatic hydrocarbons (PAH's), which are above current NYSDEC regulatory limits.

Elevated levels of metals and PAHs are wide spread throughout the property. Minimal risk of exposure is expected in the areas of the parking lot. The parking lot has about 6 inches of asphalt capping the soil located below. Human exposure to the soil located below the parking lot is not expected under normal conditions and operations. Any excavation or prolonged contact with the subsurface soils may potentially cause exposure to the subsurface contaminants.

Subsurface materials encountered beneath the park and lawn areas also contain elevated levels of metals and PAHs. Minimum to no risk is to be expected in the areas of the park area based on the normal use and operation. Any excavation or prolonged contact with the subsurface soils may potentially cause exposure to the subsurface contaminants.

Materials contained in the public garden area are expected to contain similar levels of soil contamination. In this area, increased soil exposure and possible ingestion of plant matter is expected. As a result of these activities, increased risk of human exposure is possible. Hillmann has been informed that the owner intends to install additional site controls which would prevent contact with the soils in this area. When completed, these measures would virtually eliminate the risk of exposure to the residents.

Samples taken from around the UST indicate elevated levels of metals and PAHs. Due to the wide spread presence of elevated metals and PAHs around the property, Hillmann has determined that the contamination encountered is not from the UST, but as a result of the historic coal gasification plant. It is determined that the UST did not impact the surrounding environment.

9.2 Local Usage of Groundwater

Local groundwater is not used for potable purposes. Due to the levels of contamination found within each soil sample, contaminants are not expected to migrate to the local drinking water supply. Therefore, any contamination potentially originating from the subject property is not anticipated to affect the local drinking water supply.

9.3 Evaluation of Ecological Receptors

The only ecological receptor in the vicinity of the subject property is the Hudson River, which is located approximately 1,881 feet to the west.

10.0 Conclusions & Recommendations

Hillmann has completed a Limited Phase II Investigation at 135 Main Street to assess the impact of former coal gasification plant and UST located on site. The completed scope of work included a GPR survey, the advancement of subsurface borings utilizing a Geoprobe and hand auguring.

The following has been concluded from this investigation.

1. The results of the investigation have identified the presence of contamination which could be attributed to past site usage. The environmental concerns identified through laboratory and field observations are the presence of metals and Polynuclear Aromatic Hydrocarbons (PAHs) present in the soil and groundwater.

2. It appears that the contamination identified is the result of former coal gasification processes conducted on site.

3. Elevated levels of metals and PAHs are wide spread throughout the property. Minimal risk of exposure is expected in the areas of the parking lot and/or lawn area. Any excavation or prolonged contact with the subsurface soils may potentially cause exposure to the subsurface contaminants.

4. Due to the wide spread presence of elevated metals and PAHs around the property, Hillmann has determined that the contamination encountered is not from the UST, but as a result of the historic coal gasification plant. It is determined that the UST did not impact the surrounding environment.

5. Omni has decided to develop a raised garden bed system. This decision will protect the current residence using the garden area. A brief description of the garden area is described in the below section.

6. Additionally, Omni is in the process of obtaining a "Property Use and Work Plan" to protect against possible contamination exposure. This document will provide insight on which procedures to follow during excavation activities. This document will be site specific and will only pertain to the subject property. A copy of the work plan will be located at the facility.

Hillmann Environmental Group, LLC, has recommended the following.

1. Hillmann recommends leveling out the current garden area, then placing a layer of clay or filter fabric on top of the current soil surface to separate the current contamination from clean soils of the raised garden areas. A sufficient layer of clean soil should be placed on top of the separating layer. After all clean soil is built up and contained to sufficient depth; the raised garden beds should be assembled on top of the layer of clean soil. A sufficient height from ground surface to the top of the garden beds should be achieved. This sufficient height will ensure that the root systems of plants growing in the garden will not breach the separating layer and possibly absorb and contamination from soils located below the garden. This remediation technique should provide ample depth to protect residents or other individuals working in the garden from contaminates present in the soil during gardening activities.

2. It is recommended that air monitoring be performed on the first level of the housing complex due to the publications of vapor intrusion possibilities. Air monitoring will determine if there is any vapor intrusion present at the subject property. Hillmann is currently under contract wit Omni to provide air-monitoring testing.

3. The former Bayeaux Street manufacturing gas plant (MGP) was located on the corner of Main Street and North Perry (formerly Bayeaux Street), and is currently occupied by Admiral Halsey Senior Village. Hillmann has contacted the NYSDEC directly, and was informed that although compounds have been identified on site at levels above current clean up standards, there is no requirement to report a spill to the NYSDEC. Therefore Hillmann does not recommend reporting the results to the NYDEC at this time provided the completed "Property Use and Work Plan" is maintained on site, and is provided to any person conducting work below the surface at this site.

11.0 Certification of Responsible Party

As owner/agent of 135 Main Street, Poughkeepsie, New York, I have read this report and acknowledge its content. I hereby confirm that the content is true to the best of my knowledge.

Signature:_____ Date:_____

Name:_____

Title:_____

Organization:_____

7.0 Analytical Results

Table 1. Admiral Halsey Groundwater Sample Results

Client ID:	B1	B3	B14	TAGM 4046 Cleanup
Date Sampled:	27-Mar	27-Mar	27-Mar	Objective
Matrix:	GW	GW	GW	ppb
Antimony (a)	<30	<30	<30	3
Arsenic (a)	**227**	**486**	**728**	25
Beryllium (a)	28.7	22.5	40.7	NA
Cadmium (a)	32.1	<20	<20	5
Chromium (a)	**487**	**536**	**612**	50
Copper (a)	1790	2040	2300	200
Lead (a)	**1780**	**6350**	**5130**	8
Mercury	3.8	17.4	16.4	0.7
Nickel (a)	**849**	**877**	**1360**	8.2
Selenium (a)	63.2	<50	86.2	10
Silver (a)	<50	<50	<50	50
Thallium (a)	**<50**	**<50**	**<50**	20
Zinc (a)	4760	6240	8250	66
Acenaphthene	ND	1.7	ND	20
Acenaphthylene	ND	1.7	ND	20
Anthracene	ND	5.6	ND	50
Benzo(a)anthracene	**0.53**	**17.7**	**1.6**	0.002
Benzo(a)pyrene	0.57	18.5	1.7	0.002
Benzo(b)fluoranthene	ND	**18**	**1.7**	0.002
Benzo(g,h,i)perylene	0.53	13.1	1.5	5
Benzo(k)fluoranthene	ND	**14**	**1.5**	0.002
Carbazole	ND	2.8	ND	NA
Chrysene	0.61	20	1.9	0.002
Dibenzo(a,h)anthracene	ND	4.3	ND	50
Dibenzofuran	ND	1.2	ND	5
Fluoranthene	1.2	38.6	3.2	50
Fluorene	ND	2.2	ND	50
Indeno(1,2,3-cd)pyrene	ND	**11.9**	**1.3**	0.002
Naphthalene	ND	0.8	1.1	10
Phenanthrene	0.82	20.3	1.4	50
Pyrene	0.86	33.9	3.1	50
Acetone	ND	5.7	ND	50

All results in ug/l (ppb)
ND = No Detection
NA = Not Available

Table 2. Admiral Halsey Soil Sample Results

Client ID:	B1	B2	B3	B4	B5	B6	B7	TAGM 4046 Soil Cleanup Objective (ppm)
Date Sampled:	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	
Matrix:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
Antimony	<2.4	<2.5	<2.3	<2.4	<2.3	<2.6	<2.4	SB
Arsenic	6.1	**9.4**	6.4	3.6	6.5	**11.1**	3.7	7.5 or SB
Beryllium	<0.60	0.67	<0.58	<0.59	0.59	0.74	<0.61	0.16 or SB
Cadmium	0.86	<0.62	<0.58	<0.59	<0.56	<0.65	<0.61	1 or SB
Chromium	**12.9**	**12.5**	**11.5**	10.8	**11.2**	**14.1**	**11**	10 or SB
Copper	47.6	25.8	32.8	19.7	24.3	46.9	16.1	25 or SB
Lead	194	48.2	124	43.7	33.6	95.7	13.6	SB****
Mercury	**0.68**	0.054	**0.23**	**0.22**	**0.23**	**0.85**	0.14	0.1
Nickel	17.4	19.6	16.7	16.2	17.3	18.4	11.7	13 or SB
Selenium	**<2.4**	**<2.5**	**<2.3**	**<2.4**	**<2.3**	**<2.6**	**<2.4**	2 or SB
Silver	<1.2	<1.2	<1.2	<1.2	<1.1	<1.3	<1.2	SB
Thallium	<1.2	<1.2	<1.2	<1.2	<1.1	<1.3	<1.2	SB
Zinc	139	104	108	63.2	71.6	119	45	20 or SB
Acenaphthene	ND	0.035	0.067	ND	0.321	0.126	ND	50
Acenaphthylene	0.069	0.096	0.019	ND	0.485	0.465	ND	41
Anthracene	0.092	0.368	0.129	0.037	2.780	1.000	0.051	50
Benzo(a)anthracene	0.278	**1.350**	**0.353**	0.111	**6.270**	**4.430**	0.125	0.224
Benzo(a)pyrene	0.324	1.490	0.363	0.103	6.320	4.900	0.133	0.061
Benzo(b)fluoranthene	0.291	1.010	0.327	0.065	**4.040**	**3.070**	0.134	1.1
Benzo(g,h,i)perylene	0.277	1.020	0.248	0.093	0.466	0.217	ND	50
Benzo(k)fluoranthene	0.258	1.170	0.305	0.092	5.970	3.960	0.213	1.1
Carbazole	ND	0.124	0.120	ND	0.878	0.389	ND	NA
Chrysene	0.285	**1.140**	0.395	0.112	**5.270**	**3.850**	0.123	0.4
Dibenzo(a,h)anthracene	0.104	0.319	0.065	0.031	0.241	0.083	ND	0.014
Dibenzofuran	ND	0.060	0.044	ND	0.796	0.153	ND	6.2
Di-n-butyl phthalate	0.553	ND	ND	ND	ND	ND	ND	8.1
bis(2-Ethylhexyl)phthalate	1.180	0.098	0.089	ND	ND	ND	ND	50***
Fluoranthene	0.493	2.300	0.971	0.196	11.500	6.460	0.242	50
Fluorene	0.038	0.079	0.081		0.378	0.255	ND	50
Indeno(1,2,3-cd)pyrene	0.264	0.966	0.232	0.076	0.543	0.256	ND	3.2
2-Methylnaphthalene	ND	ND	ND	ND	0.501	0.064	ND	36.4
Naphthalene	ND	0.036	0.023	ND	2.040	0.196	ND	13
Phenanthrene	0.288	1.260	0.760	0.131	10.700	3.000	0.143	50***
Pyrene	0.393	1.910	0.705	0.189	9.050	6.420	0.216	50***
Acetone	0.066	ND	0.073	ND	ND	ND	ND	0.2
2-Butanone (MEK)	ND	ND	ND	ND	ND	ND	ND	0.3
Carbon disulfide	0.003	ND	ND	ND	ND	ND	ND	2.7
Xylene (total)	ND	ND	ND	ND	ND	ND	0.002	1.2

All results in mg/kg (ppm)
ND = No Detection
NA = Not Available
SB = Background levels for lead vary widely. Average levels in undeveloped, rural areas may range from 4-61 ppm. Average background levels in metropolitan or suburban areas or near highways are much higher and typically range from 200-500 ppm.

Table 3. Admiral Halsey Soil Sample Results

Client ID:	B8	B9	B10	B11	B12	B13	B14	TAGM 4046 Soil Cleanup Objective (ppm)
Date Sampled:	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	27-Mar	
Matrix:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
Antimony	<2.4	<2.3	<2.4	<2.2	<2.5	<2.4	<2.3	SB
Arsenic	**12.3**	**10.2**	**8.5**	6.2	**9.4**	**8.2**	5.6	7.5 or SB
Beryllium	0.67	0.62	<0.60	<0.56	0.79	<0.61	<0.57	0.16 or SB
Cadmium	0.84	0.63	<0.60	<0.56	<0.62	0.87	<0.57	1 or SB
Chromium	**14.4**	**16.5**	**15**	**12.1**	**15.8**	**15.4**	**11.2**	10 or SB
Copper	42	39.2	34.7	29.2	37.9	36.5	23.5	25 or SB
Lead	109	23.2	65.9	24.7	22.3	245	30.5	SB****
Mercury	**0.26**	0.044	**0.3**	0.075	0.1	**1.6**	0.059	0.1
Nickel	21.7	23.7	21.8	21.1	33.3	19.5	18.7	13 or SB
Selenium	**<2.4**	**3.3**	**<2.4**	**<2.2**	**3.2**	**<2.4**	**<2.3**	2 or SB
Silver	<1.2	<1.1	<1.2	<1.1	<1.2	<1.2	<1.1	SB
Thallium	<1.2	<1.1	<1.2	<1.1	<1.2	<1.2	<1.1	SB
Zinc	119	102	92.7	66.6	105	270	58.7	20 or SB
Acenaphthene	0.086	ND	ND	ND	ND	0.308	0.066	50
Acenaphthylene	0.431	ND	0.033	ND	ND	0.131	0.023	41
Anthracene	0.586	ND	0.078	ND	ND	0.875	0.227	50
Benzo(a)anthracene	**2.670**	ND	0.253	0.057	ND	**1.960**	**0.889**	0.224
Benzo(a)pyrene	3.100	ND	0.249	0.064	ND	1.800	0.967	0.061
Benzo(b)fluoranthene	**2.670**	ND	0.153	0.060	ND	**2.700**	**1.580**	1.1
Benzo(g,h,i)perylene	0.070	ND	0.222	0.043	ND	0.041	0.033	50
Benzo(k)fluoranthene	2.090	ND	0.227	0.045	ND	1.540	1.290	1.1
Carbazole	0.163	ND	0.020	ND	ND	0.356	0.285	NA
Chrysene	**2.440**	ND	0.261	0.054	ND	**1.860**	**1.160**	0.4
Dibenzo(a,h)anthracene	0.048	ND	0.079	ND	ND	0.028	ND	0.014
Dibenzofuran	0.072	ND	ND	ND	ND	0.169	0.039	6.2
Di-n-butyl phthalate	ND	ND	ND	ND	ND	0.063	ND	8.1
bis(2-Ethylhexyl)phthalate	ND	ND	0.064	0.052	ND	0.078	ND	50***
Fluoranthene	2.950	ND	0.487	0.086	0.030	3.690	2.800	50
Fluorene	0.160	ND	ND	ND	ND	0.296	0.077	50
Indeno(1,2,3-cd)pyrene	0.114	ND	0.201	0.041	ND	0.069	0.043	3.2
2-Methylnaphthalene	0.036	ND	ND	ND	ND	0.064	ND	36.4
Naphthalene	0.091	ND	ND	ND	ND	0.138	ND	13
Phenanthrene	1.520	ND	0.221	0.044	0.027	3.040	1.650	50***
Pyrene	2.860	ND	0.544	0.083	0.023	2.500	1.270	50***
Acetone	ND	ND	ND	ND	ND	**0.914**	ND	0.2
2-Butanone (MEK)	ND	ND	ND	ND	ND	0.083	ND	0.3
Carbon disulfide	ND	ND	ND	ND	ND	0.026	ND	2.7
Xylene (total)	ND	ND	ND	ND	ND	ND	ND	1.2

All results in mg/kg (ppm)
ND = No Detection
NA = Not Available
SB = Background levels for lead vary widely. Average levels in undeveloped, rural areas may range from 4-61 ppm. Average background levels in metropolitan or suburban areas or near highways are much higher and typically range from 200-500 ppm.

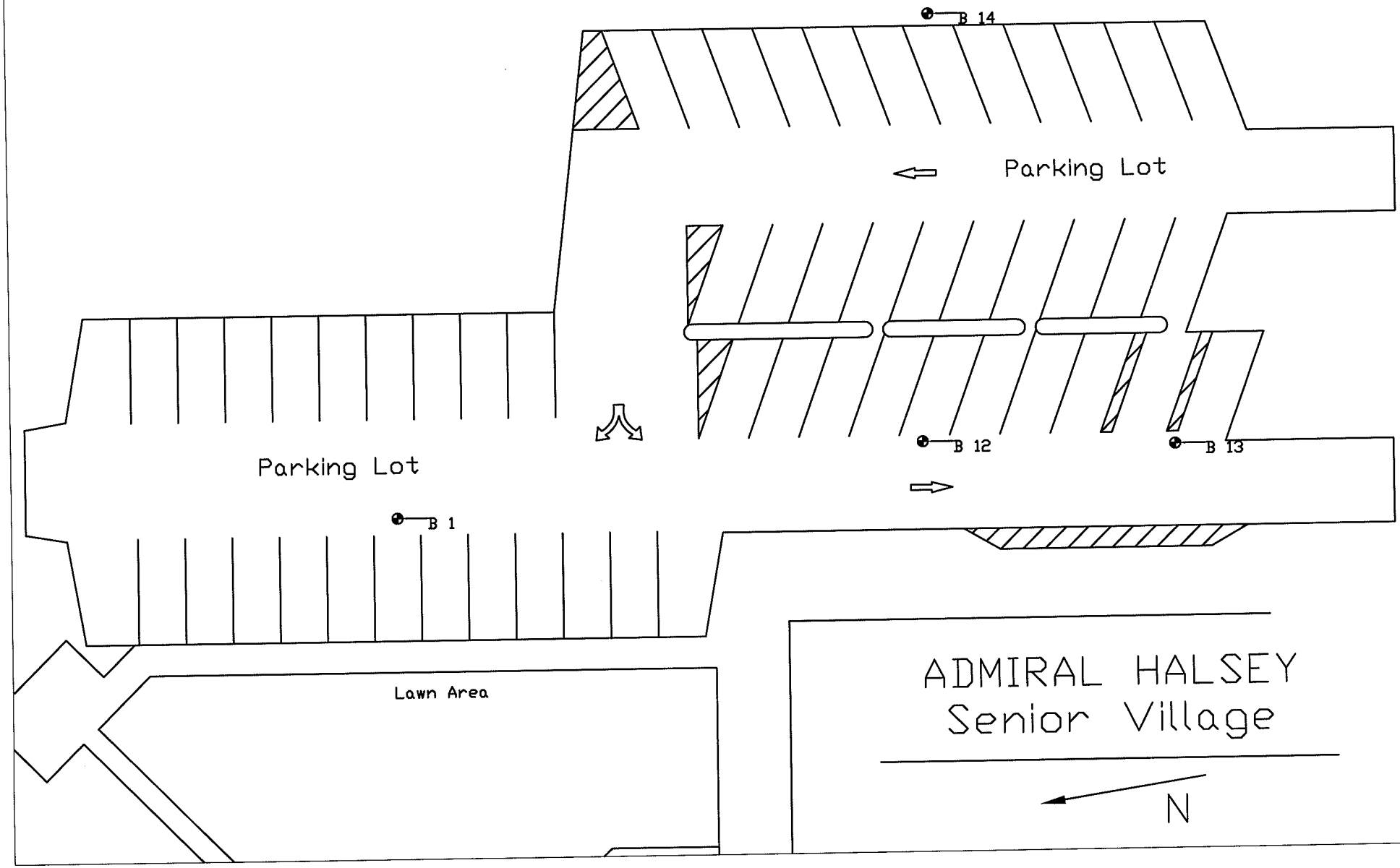
Attachment A

(Site Diagrams)

Site Diagram 1

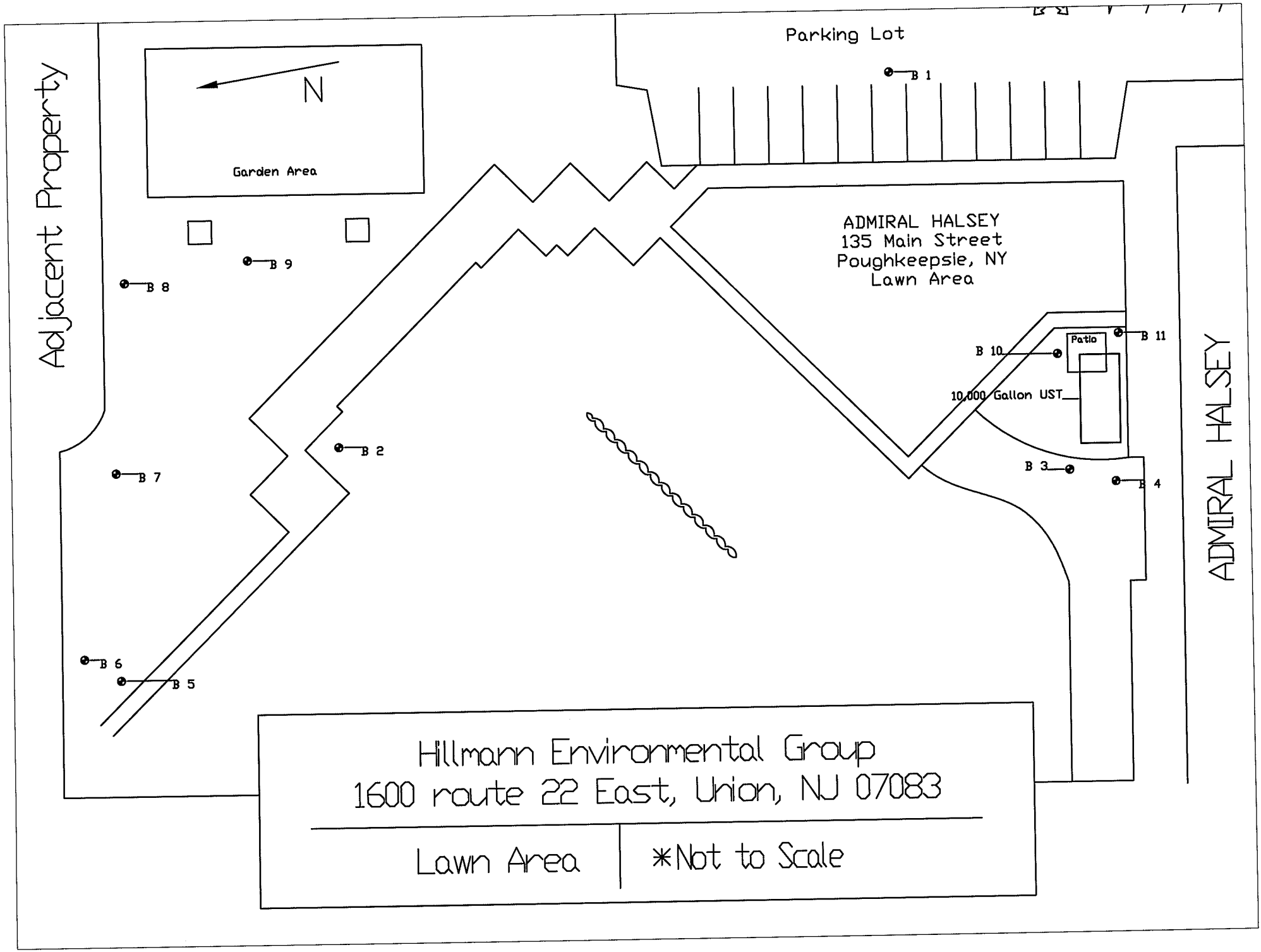
(Parking Lot)

Hillmann Environmental Group 1600 Route 22 East Union, NJ 07083	Parking Lot Area	June 06, 2007 *Not to Scale



Site Diagram 2

(Yard/Tank Area)


Parking Lot
B 1
N
Garden Area
Adjacent Property
ADMIRAL HALSEY
135 Main Street
Poughkeepsie, NY
Lawn Area
B 9
B 8
B 10
Patio
B 11
10,000 Gallon UST
B 2
B 7
B 3
B 4
B 6
B 5
ADMIRAL HALSEY
Hillmann Environmental Group
1600 route 22 East, Union, NJ 07083
Lawn Area
*Not to Scale

Attachment B

(Boring Logs)

HILLMANN ENVIRONMENTAL GROUP, L.L.C.

RECORD OF SUBSURFACE EXPLORATION

TEST NO: B1 (TP = TEST PIT, B = BORING, A = AUGUR PROBE)
CLIENT: OMNI New York, LLC
PROJECT: Admiral Halsey
LOCATION: 135 Main Street
Poughkeepsie, NY 12601
HILLMANN PROJECT NO: N6- 1661
DRILLER: Team Drilling
HILLMANN REP: Matthew Scott
DATE START: 3/27/2007
DATE COMPLETE: 3/27/2007
DRILLING METHOD: Direct Push
RIG TYPE: GeoProbe
TEST METHOD:
SURFACE ELEVATION:
TERMINATION DEPTH:

GROUNDWATER DATA		
DEPTH (FT.) BGS	ELEV. (FT.) MSL	TIME
7.5	N/A	D-
		C-
PRODUCT-		
GW-		
D=DURING DRILLING, C=COMPLETION		

DEPTH (FEET)	SAMPLE DEPTH (FEET)	NO.	REC. INCH	BLOW/6"	N	DESCRIPTION	PID READING (PPM)	DEPTH (FEET)
0			25			asphalt (2") sand, 1/2" rock (10") brick, stone fill		0
								4
5			34			brick, stone fill (12") dark, silty clay (10") grayish, green silty clay (bottom)		5
								8
0			18			sandy, rocky, wet sample B1@ 7' groundwater @ 7.5'		10
								12
5								15
								16
0								20
								20

HILLMANN ENVIRONMENTAL GROUP, L.L.C.

RECORD OF SUBSURFACE EXPLORATION

TEST NO: B2 (TP = TEST PIT, B = BORING, A = AUGUR PROBE)
CLIENT: OMNI New York, LLC
PROJECT: Admiral Halsey
LOCATION: 135 Main Street
Poughkeepsie, NY 12601
HILLMANN PROJECT NO: N6- 1661
DRILLER: Team Drilling
HILLMANN REP: Matthew Scott

DATE START: 3/27/2007
DATE COMPLETE: 3/27/2007
DRILLING METHOD: Direct Push
RIG TYPE: GeoProbe
TEST METHOD:
SURFACE ELEVATION:
TERMINATION DEPTH:

GROUNDWATER DATA		
DEPTH (FT.) BGS	ELEV. (FT.) MSL	TIME
N/A	N/A	D-
		C-
PRODUCT-		
GW-		
D=DURING DRILLING, C=COMPLETION		

DEPTH (FEET)	SAMPLE DEPTH (FEET)	NO.	REC. INCH	BLOW/6"	N	DESCRIPTION	PID READING (PPM)	DEPTH (FEET)
0			12			organic soil / grass (12") dark, sandy, silty lighter sand, moist		0 4
5			17			lighter sand, silty (3") rocky, sand, silty clay (5") rock sand sample @ 7' refusal @ 7.5'		5 8
0								10 12
5								15 16
0								20 20

HILLMANN ENVIRONMENTAL GROUP, L.L.C.

RECORD OF SUBSURFACE EXPLORATION

TEST NO: B3 (TP = TEST PIT, B = BORING, A = AUGUR PROBE)
CLIENT: OMNI New York, LLC
PROJECT: Admiral Halsey
LOCATION: 135 Main Street
Poughkeepsie, NY 12601
HILLMANN PROJECT NO: N6- 1661
DRILLER: Team Drilling
HILLMANN REP: Matthew Scott

DATE START: 3/27/2007
DATE COMPLETE: 3/27/2007
DRILLING METHOD: Direct Push
RIG TYPE: GeoProbe
TEST METHOD:
SURFACE ELEVATION:
TERMINATION DEPTH:

GROUNDWATER DATA		
DEPTH (FT.) BGS	ELEV. (FT.) MSL	TIME
N/A	N/A	D-
		C-
PRODUCT-		
GW-		
D=DURING DRILLING, C=COMPLETION		

DEPTH (FEET)	SAMPLE DEPTH (FEET)	NO.	REC. INCH	BLOW/6"	N	DESCRIPTION	PID READING (PPM)	DEPTH (FEET)
0			20			asphalt (6") rock, clay, sandy (13") no fill		0
								4
5			11			dark, moist sandy, coarse clay sample @ 4.5' groundwater @ 5'		5
								8
0								10
								12
5								15
								16
0								20
								20

HILLMANN ENVIRONMENTAL GROUP, L.L.C.

RECORD OF SUBSURFACE EXPLORATION

TEST NO: B4 (TP = TEST PIT, B = BORING, A = AUGUR PROBE)
CLIENT: OMNI New York, LLC
PROJECT: Admiral Halsey
LOCATION: 135 Main Street
Poughkeepsie, NY 12601
HILLMANN PROJECT NO: N6- 1661
DRILLER: Team Drilling
HILLMANN REP: Matthew Scott

DATE START: 3/27/2007
DATE COMPLETE: 3/27/2007
DRILLING METHOD: Direct Push
RIG TYPE: GeoProbe
TEST METHOD:
SURFACE ELEVATION:
TERMINATION DEPTH:

GROUNDWATER DATA		
DEPTH (FT.) BGS	ELEV. (FT.) MSL	TIME
N/A	N/A	D-
		C-
PRODUCT-		
GW-		
D=DURING DRILLING, C=COMPLETION		

DEPTH (FEET)	SAMPLE DEPTH (FEET)	NO.	REC. INCH	BLOW/6"	N	DESCRIPTION	PID READING (PPM)	DEPTH (FEET)
0			20			asphalt (6") gravely sand (4") coarse sand (10")		0 4
5			34			coarse sand (6") darker coarse sand dense clay organic green clay		5 8
0			22			wet sandy clay light brown to dark groundwater @ 8'		10 12
5								15 16
0								20 20

HILLMANN ENVIRONMENTAL GROUP, L.L.C.

RECORD OF SUBSURFACE EXPLORATION

TEST NO: B10 (TP = TEST PIT, B = BORING, A = AUGUR PROBE)
CLIENT: OMNI New York, LLC
PROJECT: Admiral Halsey
LOCATION: 135 Main Street
Poughkeepsie, NY 12601
HILLMANN PROJECT NO: N6- 1661
DRILLER: Team Drilling
HILLMANN REP: Matthew Scott

DATE START: 3/27/2007
DATE COMPLETE: 3/27/2007
DRILLING METHOD: Direct Push
RIG TYPE: GeoProbe
TEST METHOD:
SURFACE ELEVATION:
TERMINATION DEPTH:

GROUNDWATER DATA		
DEPTH (FT.) BGS	ELEV. (FT.) MSL	TIME
N/A	N/A	D-
		C-
PRODUCT-		
GW-		
D=DURING DRILLING, C=COMPLETION		

DEPTH (FEET)	SAMPLE DEPTH (FEET)	NO.	REC. INCH	BLOW/6"	N	DESCRIPTION	PID READING (PPM)	DEPTH (FEET)
0			12			brown silty coarse sand with medium 1" rocks (12")		0
								4
5			16			brown silty coarse sand with medium 1" rocks (12") wet silty brown clay (6") groundwater @ 8' terminated @ 8'		5 8
0								10 12
5								15 16
0								20 20

HILLMANN ENVIRONMENTAL GROUP, L.L.C.

RECORD OF SUBSURFACE EXPLORATION

TEST NO: B11 (TP = TEST PIT, B = BORING, A = AUGUR PROBE)
CLIENT: OMNI New York, LLC
PROJECT: Admiral Halsey
LOCATION: 135 Main Street
Poughkeepsie, NY 12601
HILLMANN PROJECT NO: N6- 1661
DRILLER: Team Drilling
HILLMANN REP: Matthew Scott
DATE START: 3/27/2007
DATE COMPLETE: 3/27/2007
DRILLING METHOD: Direct Push
RIG TYPE: GeoProbe
TEST METHOD:
SURFACE ELEVATION:
TERMINATION DEPTH:

GROUNDWATER DATA		
DEPTH (FT.) BGS	ELEV. (FT.) MSL	TIME
N/A	N/A	D-
		C-
PRODUCT-		
GW-		
D=DURING DRILLING, C=COMPLETION		

DEPTH (FEET)	SAMPLE DEPTH (FEET)	NO.	REC. INCH	BLOW/6"	N	DESCRIPTION	PID READING (PPM)	DEPTH (FEET)
0			16			coarse, gravelly sand with medium 1" rocks (16") moist		0
								4
5			12			tan, coarse, gravelly sand with medium 1" rocks (16") wet @ 7.5' groundwater @ 8' terminated @ 8'		5
								8
0								10
								12
5								15
								16
0								20
								20

HILLMANN ENVIRONMENTAL GROUP, L.L.C.

RECORD OF SUBSURFACE EXPLORATION

TEST NO: B12 (TP = TEST PIT, B = BORING, A = AUGUR PROBE)
CLIENT: OMNI New York, LLC
PROJECT: Admiral Halsey
LOCATION: 135 Main Street
Poughkeepsie, NY 12601
HILLMANN PROJECT NO: N6- 1661
DRILLER: Team Drilling
HILLMANN REP: Matthew Scott

DATE START: 3/27/2007
DATE COMPLETE: 3/27/2007
DRILLING METHOD: Direct Push
RIG TYPE: GeoProbe
TEST METHOD:
SURFACE ELEVATION:
TERMINATION DEPTH:

GROUNDWATER DATA		
DEPTH (FT.) BGS	ELEV. (FT.) MSL	TIME
N/A	N/A	D-
		C-
PRODUCT-		
GW-		
D=DURING DRILLING, C=COMPLETION		

DEPTH (FEET)	SAMPLE DEPTH (FEET)	SAMPLE NO.	REC. INCH	BLOW/6"	N	DESCRIPTION	PID READING (PPM)	DEPTH (FEET)
0			36			asphalt (6") tan/brown clayey coarse sand with 1" rocks (30") moist		0 4
5			30			tan/brown clayey coarse sand with 1" rocks (36") wet @ 8'		5 8
0								10 12
5								15 16
0								20 20

HILLMANN ENVIRONMENTAL GROUP, L.L.C.

RECORD OF SUBSURFACE EXPLORATION

TEST NO: B13 (TP = TEST PIT, B = BORING, A = AUGUR PROBE)
CLIENT: OMNI New York, LLC
PROJECT: Admiral Halsey
LOCATION: 135 Main Street
Poughkeepsie, NY 12601
HILLMANN PROJECT NO: N6- 1661
DRILLER: Team Drilling
HILLMANN REP: Matthew Scott

DATE START: 3/27/2007
DATE COMPLETE: 3/27/2007
DRILLING METHOD: Direct Push
RIG TYPE: GeoProbe
TEST METHOD:
SURFACE ELEVATION:
TERMINATION DEPTH:

GROUNDWATER DATA		
DEPTH (FT.) BGS	ELEV. (FT.) MSL	TIME
N/A	N/A	D-
		C-
PRODUCT-		
GW-		
D=DURING DRILLING, C=COMPLETION		

DEPTH (FEET)	SAMPLE DEPTH (FEET)	SAMPLE NO.	REC. INCH	BLOW/6"	N	DESCRIPTION	PID READING (PPM)	DEPTH (FEET)
0			40			asphalt (5") tan/brown/black coarse grain sand and gravel (15") gray ash/sand (20")		0
5			40			gray ash/sand (10") black/tan gravelly sand (20") tan silty clay (10") wet @ 8' terminated @ 8'		5 8
0								10 12
5								15 16
0								20 20

HILLMANN ENVIRONMENTAL GROUP, L.L.C.

RECORD OF SUBSURFACE EXPLORATION

TEST NO: B14 (TP = TEST PIT, B = BORING, A = AUGUR PROBE)
CLIENT: OMNI New York, LLC
PROJECT: Admiral Halsey
LOCATION: 135 Main Street
Poughkeepsie, NY 12601
HILLMANN PROJECT NO: N6- 1661
DRILLER: Team Drilling
HILLMANN REP: Matthew Scott

DATE START: 3/27/2007
DATE COMPLETE: 3/27/2007
DRILLING METHOD: Direct Push
RIG TYPE: GeoProbe
TEST METHOD:
SURFACE ELEVATION:
TERMINATION DEPTH:

GROUNDWATER DATA		
DEPTH (FT.) BGS	ELEV. (FT.) MSL	TIME
N/A	N/A	D-
		C-
PRODUCT-		
GW-		
D=DURING DRILLING, C=COMPLETION		

DEPTH (FEET)	SAMPLE DEPTH (FEET)	NO.	REC. INCH	BLOW/6"	N	DESCRIPTION	PID READING (PPM)	DEPTH (FEET)
0			8			moist silty sand and organic material (4") tan/brown coarse grain sand (4")		0
								4
5			20			fill (red brick) (10") tan/brown silty sand with black streaks (10") wet @ 7'		5
								8
0			24			tan/brown silty sand with black streaks (24") temporary well @ 12'		10
								12
5								15
								16
0								20
								20

HILLMANN ENVIRONMENTAL GROUP, LLC

VAPOR INTRUSION INVESTIGATION

Admiral William F. Halsey Senior Village
135 Main Street
Poughkeepsie, NY

July 13, 2007

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Project Number Y2-2741

July 13, 2007

VAPOR INTRUSION INVESTIGATION

PROJECT NUMBER:	**Y2-2741**
SUBJECT PROPERTY:	**Admiral William F. Halsey Senior Village** **Poughkeepsie, NY**
DATE OF SITE ASSESSMENT:	**Vapor Intrusion Investigations** **June 15, 21, 22, 2007**
ASSESSMENT PERSONNEL:	**Shane Bielawski** **Assistant Branch Manager** **Trevor Wescott** **Industrial Hygienist** **HILLMANN ENVIRONMENTAL GROUP, LLC**
	Shane Bielawski
	Trevor Wescott
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SECTION 1 – EXECUTIVE SUMMARY

1.1 General

On June 15, 21, and 22, 2007, Hillmann Environmental Group, LLC (Hillmann), conducted Vapor Intrusion Investigations of the Admiral William F. Halsey Senior Village, located at 135 Main Street in Poughkeepsie, NY. The investigation was conducted to evaluate the potential impact of remaining materials from a former Manufactured Gas Plant (MGP) on the subject property.

On June 15, 2007 a Pre-Inspection was conducted by Mr. Trevor Wescott of Hillmann. The Pre-Inspections consisted of a visual inspection and measurements of Volatile Organic Compounds (VOCs) with a Photo Ionization Detector (PID). The PID measurements were utilized for determining the potential presence of compounds in the air which may interfere with the Vapor Intrusion Investigation.

On June 21 through 22, 2007 vapor intrusion sampling was conducted by Mr. Trevor Wescott and Mr. Shane Bielawski of Hillmann. The vapor intrusion investigation consisted of the placement of six (6) summa canisters for a total duration of 24 hours. The summa canisters were analyzed for VOCs via the TO-15 Method as required for compliance with USEPA and NYDOH guidelines.

1.2 Background Introduction

Vapor intrusion refers to the migration of vapors from subsurface contaminant sources into buildings. Sources include but are not limited to: manufactured gas plants, underground storage tanks, drycleaners, other manufacturing processes, etc. Environmental and or building factors may increase the potential for vapor intrusion if a source is present. These factors include the following: soil conditions, volatile organic compound concentrations, source locations, groundwater conditions, surface confining layer, fractures in bedrock and/or tight clay soils, underground conduits, weather conditions, biodegradation processes, operation of HVAC systems, fireplaces, heated buildings, air exchange rates, foundation type, foundation integrity and subsurface features that penetrate the building's foundation.

1.3 Site Background

The Admiral William F. Halsey Senior Village consists of a stand alone, thirteen story building located at 135 Main Street in Poughkeepsie, NY.

A manufactured gas plant existed on the premises prior to the current building.

1.4 Manufactured Gas Plants (MGPs)

Manufactured Gas Plants (MGPs) were utilized between the early 1800s and mid 1900s in order to convert coal and/or oil and/or water into fuel for the purposes of heating, lighting, cooking, etc. The process of converting these raw materials into a usable fuel also produced waste byproducts in the form of coal tar and other purified wastes. Coal tar deposits left from these MGPs are the source of concern for vapor intrusion into buildings constructed on, or adjacent to, these deposits. Coal tar can be divided into two categories, namely BTEX and Polycyclic Aromatic Hydrocarbons (PAHs). BTEX consists of benzene, toluene, ethylbenzene and xylenes, which are considered volatile organic compounds. PAHs consist of many semi-volatile organic compounds.

1.5 Applicable Studies

In order to evaluate whether vapor intrusion is or may be occurring at a particular site, background airborne concentrations need to be evaluated. The studies and limited discussion of such that were utilized as background criteria are the following:

New York State Department of Health (NYSDOH) 2003: Study of Volatile organic Chemicals in Air of Fuel Oil Heated Homes. The benchmark used in this study is the upper fences, which is calculated as 1.5 times the interquartile range (difference between the 25^{th} and 75^{th} percentile values) above the 75^{th} percentile value. It is a boundary estimate used to account for outliers in the data. This study encompassed 104 single family fuel oil heated homes throughout New York State. Samples were collected for two hours in SUMMA canisters and analyzed via EPA TO-15 Methodology. Limitations in this study design were the exclusion of New York City, only fuel heated homes were selected and the homes were not randomly selected.

Environmental Protection Agency (EPA) 2001: Building Assessment and Survey Evaluation (BASE) Database. The benchmark used in this study is the 90^{th} percentile value. The study encompassed 100 randomly selected public and commercial office buildings. Samples were collected for 9 hours with the SUMMA canister and analyzed via TO-14 methodology and by sorbent tube for 8 hours and analyzed via TO1 Methodology Limitations in this study design were it only represented office type settings and different analysis/methodologies with non overlapping agreement in results.

New York State Department of Health (NYSDOH) 1997: Control Home Database. The benchmark used in this study is the 90^{th} percentile value. The study encompassed 53 residences in the New York State that are considered control homes. Due to the length of time of the study (from 1989-1996), a number of methodologies along with sampling criteria were utilized during the study which often varied in the length of time homes were sampled. Limitations in this study design were the small sampling size of homes, varying detection limits and multiple methodologies.

Environmental Protection Agency (EPA) 1988: National Ambient Volatile Organic Compounds (VOCs) Data Base Update. The benchmark used in this study is the 75^{th} percentile value. The study encompassed office and residential spaces. Limitations in this study design were the use of both residential and office spaces, sample size for some of the analytes is small. Limitations in the use of this study in comparison to the data in vapor intrusion studies is the data may be dated in the use of current indoor air quality exposures.

1.6 Scope of the Investigation

The vapor intrusion evaluation consisted of one round of sampling for VOCs by TO-15 Method. Samples were collected from the Sub-Basement, Maintenance Room, Community Room, on the 1st Floor Adjacent the Elevator, and on the 6th Floor Adjacent the Elevator. Also, during the sampling events, one outdoor reference sample was collected.

1.7 Findings

Hillmann has evaluated the sampling data from the round of sampling and compared these concentrations to four published studies by both the EPA and the NYSDOH. The observed data are not indicative of vapor intrusion due to abandoned manufactured gas plants (MGP). The majority of the results were below the limit of detection for the analytical method employed. A small fraction of the results exceeded the limit of detection. These exceedances were randomly located and the constituents are consistent with common cleaning products. None of the areas with observed concentrations had a combination of components that could be associated with MGP vapor intrusions. In addition, the levels are likely to be transient and of little concern. Similar levels are often observed in occupied living spaces that have no potential for MGP vapor intrusion.

Samples sent to EMSL Laboratory

Compound	Number of Samples Exceeding				
	Detection Limit	EPA BASE Data[1]	EPA Database[2]	NYSDOH-VOC in Air of Fuel Oil Heated Homes	NYSDOH-Control Home Database
		Offices 1994 to 1996; Published 2001	Homes & Offices 1970 - 1988	1997-2003	1997
1,1,1-trichloroethane	0	0	0	0	0
1,1,2,2-tetrachloroethane	0	0	0	0	0
1,1,2-trichloroethane	0	0	0	0	0
1,1,-dichloroethane	0	0	0	0	0
1,1-dichloroethene	0	0	0	0	0
1,2-dibromoethane	0	0	0	0	0
trans-1,2-Dichloroethene	0	0	0	0	0
1,2-dichloroethane	0	0	0	0	0
1,2-dichlorobenzene	0	0	0	0	0
1,2-dichloropropane	0	0	0	0	0
1,3-Butadiene	0	0	0	0	0
1,3-dichlorobenzene	0	0	0	0	0
cis-1,3-Dichloropropene	0	0	0	0	0
trans, 1,3-Dichloropropene	0	0	0	0	0
1,2,4-Trichlorobenzene	0	0	0	0	0
1,2,4-trimethylbenzene	1	0	1	1	0
1,3,5-trimethylbenzene	0	0	0	0	0
1,4-Dioxane	0	0	0	0	0
1,4-Dichlorobenzene	1	1	0	1	1
2-Butanone (MEK)	5	0	0	0	0
2-Chlorotoluene	0	0	0	0	0
2,2,4-Triethylpentane (Isooctane)	0	0	0	0	0
2-Hexanone (MBK)	0	0	0	0	0
3-Chloropropene (Allyl chloride)	0	0	0	0	0
4-Methyl-2-pentanone (MIBK)	0	0	0	0	0
4-Ethyltoluene	1	1	0	0	0
Acetonitrile	0	0	0	0	0
acetone	5	0	1	0	0
Acrylonitrile	0	0	0	0	0
benzene	0	0	0	0	0
Benzyl chloride	0	0	0	0	0
bromo-dichloromethane	0	0	0	0	0
Bromoethane (Ethyl bromide)	0	0	0	0	0
Bromoethene (Vinyl bromide)	0	0	0	0	0
Bromoform	0	0	0	0	0
carbon tetrachloride	0	0	0	0	0
Carbon disulfide	0	0	0	0	0
chlorobenzene	0	0	0	0	0
Chloroethane	0	0	0	0	0
chloroform	0	0	0	0	0
Cyclohexane	0	0	0	0	0

	Number of Samples Exceeding				
		EPA BASE Data[1]	**EPA Database[2]**	**NYSDOH-VOC in Air of Fuel Oil Heated Homes**	**NYSDOH-Control Home Database**
cis-1,2-dichloroethene	0	0	0	0	0
dibromo-chloromethane	0	0	0	0	0
Ethyl acetate	1	0	0	0	0
Ethanol	6	0	0	0	0
ethylbenzene	0	0	0	0	0
Freon 11 (Trichlorofluoromethane)	1	0	0	0	0
Freon 12 (Dichlorodifluoromethane)	1	0	0	0	0
Freon 113 (1,1,2-Trichlorotrifluoroethan)	0	0	0	0	0
Freon 114 (1,2-Dichlorotetrafluoroethan)	0	0	0	0	0
Hexachloro-1,3-butadiene	0	0	0	0	0
n-Heptane	0	0	0	0	0
n-hexane	0	0	0	0	0
Isopropl alchohol (2-Propanol)	2	0	0	0	0
methyl bromide (bromomethane)	0	0	0	0	0
methyl chloride (chloromethane)	2	0	0	0	0
methylene chloride	1	1	0	0	0
m,p-xylene	1	0	0	0	0
methyl-tert-butyl-ether (MTBE)	0	0	0	0	0
o-xylene	0	0	0	0	0
Propylene	0	0	0	0	0
styrene	0	0	0	0	0
Tertiary butyl alcohol (TBA)	0	0	0	0	0
tetrachloroethene	0	0	0	0	0
Tetrahydrofuran	0	0	0	0	0
Toluene	3	0	0	0	0
trichloroethene	0	0	0	0	0
Vinyl acetate	0	0	0	0	0
vinyl chloride	0	0	0	0	0

*EPA Database shows value of 0 mg/m^3 as 75^{th} percentile, but this is likely a typographical error as they show 32 mg/m^3 as the 50^{th} percentile. Based on the EPA's published range of data, a value of 0 mg/m^3 for the 75^{th} percentile is mathematically impossible.

Although there were detections of numerous chemicals, these chemicals represent a wide variety of uses and are not indicative of MGP vapor intrusion. Furthermore, only a small percentage of samples exceed values typical of homes and offices as described by the US EPA and NYSDOH studies.

1.8 Conclusions and Recommendations

Based on Hillmann's review of indoor sample results, indoor air quality is not anticipated to cause occupant illness or require immediate remediation. In order to conduct a comprehensive vapor intrusion assessment NYSDOH Guidelines recommend that sub-slab soil vapor samples be collected. Sub-slab samples are an important component used to compare with indoor and outdoor samples in order to evaluate current and potential human exposures (e.g. if the building's structural integrity or use changes) and determine the site-specific attenuation factors, which compares the ratio of indoor air to sub-slab vapor concentrations. Furthermore, it may be prudent for follow-up sampling to be conducted on a periodic basis (such as annual or bi-annual) to ensure these conditions do not change over time. If significant changes occur at the building (increase or decrease HVAC, digging, vibration, etc) the potential for vapor intrusion may increase.

SECTION 2 - INTRODUCTION

2.1 General

On June 15, 21, and 22, 2007, Hillmann Environmental Group, LLC (Hillmann), conducted Vapor Intrusion Investigations of the Admiral William F. Halsey Senior Village, located at 135 Main Street in Poughkeepsie, NY. The investigation was conducted to evaluate the potential impact of remaining materials from a former Manufactured Gas Plant (MGP) on the subject property.

On June 15, 2007 a Pre-Inspection was conducted by Mr. Trevor Wescott of Hillmann. The Pre-Inspections consisted of a visual inspection and measurements of Volatile Organic Compounds (VOCs) with a Photo Ionization Detector (PID). The PID measurements were utilized for determining the potential presence of compounds in the air which may interfere with the Vapor Intrusion Investigation.

On June 21 through 22, 2007 vapor intrusion sampling was conducted by Mr. Trevor Wescott and Mr. Shane Bielawski of Hillmann. The vapor intrusion investigation consisted of the placement of six (6) summa canisters for a total duration of 24 hours. The summa canisters were analyzed for VOCs via the TO-15 Method as required for compliance with USEPA and NYDOH guidelines.

The vapor intrusion inspection was performed under guidance of the New York State Department of Health Center of Environmental Health Bureau of Environmental Exposure Investigation (NYSDOH CEH BEEI). The document is intended as general guidance for evaluating vapor intrusion in the State of New York. The methodology is a reasonable and practical approach to identifying and addressing current and potential human exposures to vapor intrusion.

The inspection and sampling were performed by trained industrial hygienists using Environmental Protection Agency (EPA) and National Institute for Occupational Safety and Health (NIOSH) sampling techniques. Samples were analyzed at an appropriately accredited laboratory. These samples, representative of a narrow time frame, were for screening purposes only and were not intended to represent definitive exposure levels.

2.2 Sampling Parameters and Methodology

Hillmann selected the sampling parameters based on consultations with the Client, the laboratories performing the analysis and our in-house experts. The chosen parameters for the pre-inspection walk-through were direct read volatile organic compounds via (PID). During the vapor intrusion investigation the chosen parameter was volatile organic compounds via TO-15 Method.

PRE-INSPECTION

All areas that were to be sampled were inspected for conditions that could interfere with the proposed analysis. The investigator utilized a handheld PID to identify preexisting conditions that were generating volatile organic compound vapors. Where identified, the source was removed prior to sampling. The investigator also conducted a visual inspection of the area to assure that there would be no problems with the selected sampling locations.

VAPOR INTRUSION INVESTIGATION

Volatile Organic Compounds (VOCs) were collected by drawing air through a 6 Liter Summa Canister and analyzed for VOCs via the TO-15 Method. These canisters were evacuated to a vacuum of 30 lbs per square inch. Samples were collected for a total duration of 24 hours. This method has been recognized by the USEPA and the NYS DOH as the appropriate sampling method for vapor intrusion investigations and is capable of reaching limits of detection below the levels established by the USEPA and the NYDEC. At the completion of sampling, the canisters were collected and delivered to an accredited laboratory for analysis. Samples were sent EMSL in Westmont, for analysis.

SECTION 3 – DISCUSSION

3.1 Pre-Inspection (Visual Observations and VOCs via PID)

The pre-inspections consisted of visual observations along with measurements of VOCs with a Photo Ionization Detector (PID). [Hillmann personnel] made verbal recommendations made to [who? Identify] at the time of the pre-inspections for removal of potential interferences [with] the TO-15 sampling event based on these visual observations and PID measurements. It was observed that the housekeeping and maintenance personnel are storing multiple chemicals throughout the facility. These chemicals ranged from normal cleaning products to paints and thinners. While the storage of small volumes of these materials for daily use is not a threat to occupants, their presence does present a potential interference with the investigation's data collection.

3.2 Vapor Intrusion Investigation (VOCs via TO-15 Method)

The vapor intrusion evaluation consisted of one round of sampling for VOCs by TO-15 Method in the subject building. Samples were collected from the Sub-Basement, Maintenance Room, Community Room, on 1st Floor Adjacent the Elevator, and on the 6th Floor Adjacent the Elevator. Also, during the sampling events, one outdoor reference sample was collected.

Hillmann has evaluated the sampling data from the round of sampling and compared these concentrations to four published studies by both the EPA and the NYSDOH. Based on the sampling data, Hillmann has not identified concentrations of volatile organic compounds that are likely to be associated with manufactured gas byproducts. The identified compounds included items such as acetone (a lab contaminant), ethanol (cleaning products), and petroleum hydrocarbons (products of auto emissions). While some of these compounds are also found in MGPs, none of the properties showed evidence of a combination of compounds that would indicate impact from the previous manufacturing processes.

Weather Conditions on Sampling Days

Date	Mean Temperature (ºF)	Precipitation (inches)
June 15, 2007	**64**	**0.0**
June 21, 2007	**66**	**0.0**
June 22, 2007	**64**	**0.0**

www.wunderground.com/history

Summary of Exceedances by Building

BUILDING LOCATION	DATE OF SAMPLING	Weather Conditions		Parameters above guidance levels (EPA BASE)
EMSL SAMPLES		**TEMP**	**PRECIP.**	
Sub-Basement	6-21-07 to 6-22-07	66/64° F	0.0/0.0	0
Maintenance Room	6-21-07 to 6-22-07	66/64° F	0.0/0.0	3
Community Room	6-21-07 to 6-22-07	66/64° F	0.0/0.0	0
1st Floor Adjacent Elevator	6-21-07 to 6-22-07	66/64° F	0.0/0.0	1
6th Floor Adjacent Elevator	6-21-07 to 6-22-07	66/64° F	0.0/0.0	0
Ambient-Rear of Building	6-21-07 to 6-22-07	66/64° F	0.0/0.0	0

Samples results do not appear to show any spatial or temporal trend, nor is there any indication of an interaction with the weather.

SECTION 4 – CONCLUSIONS AND RECOMMENDATIONS

4.1 Conclusions

Based on Hillmann's review, indoor air quality is not anticipated to cause occupant illness or require immediate remediation. Based on the data that we have at this time, Hillmann has found no evidence that an increase health risk exists from the previous Manufactured Gas Plant (MGP). Although the NYSDOH or Hillmann recognize the upper range of the comparative data as a valid reference, it should be noted that very few samples would exceed this level present in some non-impacted homes. Furthermore, it should be noted that samples were collected from areas susceptible to organic vapors from maintenance products and processes.

4.2 Recommendations

Based on Hillmann's review of indoor sample results, indoor air quality is not anticipated to cause occupant illness or require immediate remediation. In order to conduct a comprehensive vapor intrusion assessment NYSDOH Guidelines recommend that sub-slab soil vapor samples be collected. Sub-slab samples are an important component used to compare with indoor and outdoor samples in order to evaluate current and potential human exposures (e.g. if the building's structural integrity or use changes) and determine the site-specific attenuation factors, which compares the ratio of indoor air to sub-slab vapor concentrations. Furthermore, it may be prudent for follow-up sampling to be conducted on a periodic basis (such as annual or bi-annual) to ensure these conditions do not change over time. If significant changes occur at the building (increase or decrease HVAC, digging, vibration, etc) the potential for vapor intrusion may increase.

SECTION 5 – APPENDICES

5.1 List of Abbreviations

AIHA	American Industrial Hygiene Association
ACGIH	American Conference of Governmental Industrial Hygienists
ASHRAE	American Society of Heating, Refrigeration and Air-conditioning Engineers
CDC	Centers for Disease Control
EPA	Environmental Protection Agency
NAAQS	National Ambient Air Quality Standard
NIOSH	National Institute for Occupational Safety and Health
OSHA	Occupational Safety and Health Administration
CFU/m^3	Colony forming units per cubic meter of air
F/cc	Fibrous dust per cubic centimeter of air
HVAC	Heating, ventilation & air-conditioning
mg/m^3	Milligrams per cubic meter of air
PEL	Permissible exposure level. This is the enforceable standard.
pCi/L	Picocuries per liter of air
ppm	Parts per million
TLV	Threshold limit value
TWA	Time weighted average

5.2 References

1. American Conference of Governmental Industrial Hygienists, Guidelines For The Assessment Of Bioaerosols In The Indoor Environmental, Cincinnati, Ohio 1989.

2. Plog, B. A., Benjamin, G. S., and Kerwin, M. A.; Fundamentals of Industrial Hygiene, Fourth Edition; National Safety Council; 1996.

3. McDermott, Henry J.; Handbook of Ventilation for Contaminant Control, Second Edition; Butterworth Publishers; 1985.

4. Committee on Industrial Ventilation; Industrial Ventilation 22nd; Edition; "A Manual of Recommended Practice"; American Conference of Governmental Industrial Hygienists, Inc.; 1995.

5. ANSI/ASHRAE; Thermal Environmental Conditions for Human Occupancy 55-2004 ASHRAE; 2004.

6. ANSI/ASHRAE; Ventilation for Acceptable Indoor Air Quality, 62-1989; ASHRAE; 1990.

7. Building Assessment and Survey Evaluation (BASE '94-'98). Unpublished. Indoor Environments Division, United States Environmental Protection Agency, Washington, DC.

8. National Ambient Volatile Organic Compounds (VOCs) Data Base Update. 1988. Nero and Associates, Portland, OR, for the United States Environmental Protection Agency, Research Triangle Park, NC. EPA PB88-195631.

9. New York State Department of Health 2003: Study of Volatile Organic Chemicals if Air in Fuel Oil Heated Homes

10. New York Department of Health . 1997. "Background Indoor/Outdoor Air Levels of Volatile Organic Compounds in Homes Sampled by the New York State Department of Health, 189-1996" Bureau of Toxic Substance Assessment, Troy, NY.

11. New York State Department of Health October 2006. Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York.

12. Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air Second Edition, Compendium Method TO-15, Determination of Volatile Organic Compounds (VOCs) In Air Collected in Specially-Prepared Canisters and Analyzed by Gas Chromatography/Mass Spectrometry (GC/MS); January 1999

13. New York State Department of Health in conjunction with ConEdison, Fact Sheet Start of Investigation of a Former Manufactured Gas Plant at Peter Cooper Village, January 2003

14. East 21st Street Works Site Comprehensive Report of Evaluation of Indoor Air and Soil Gas Sampling for Sampling Dates June 2003, August 2003 and March-May 2004, the RETEC Group, Inc, November 10, 2004

APPENDIX A—CHARTS OF SAMPLE RESULTS

APPENDIX B—CHAINS OF CUSTODIES

APPENDIX C—Detection Limits

Environmental Health Investigations, Inc.

655 West Shore Trail
Sparta, New Jersey 07871

Phone/Fax: 973-729-5649
www.ehi-inc.com

September 8, 2008

Ms. Courtney Reed
Admiral Halsey, LP
C/o Omni New York LLC
885 Second Avenue
31st Floor, Suite C
New York, NY 10017

Re: Radon Testing
Admiral Halsey, Poughkeepsie, NY Radon Report

Dear Ms. Reed:

Attached is our Report of Findings regarding the radon testing conducted at the above-referenced addresses.

Please let me know if you have any questions.

Very truly yours,

Bob Arneil
Vice President - New York Operations

Cc: Ms. Megan Black

Environmental Health Investigations, Inc.

655 West Shore Trail
Sparta, New Jersey 07871

Phone/Fax: 973-729-5649
www.ehi-inc.com

REPORT OF FINDINGS

Radon Testing

Admiral Halsey, Poughkeepsie, New York

On Behalf Of:

Admiral Halsey, LP
C/o Omni New York LLC
885 Second Avenue
31st Floor, Suite C
New York, NY 10017

Testing Conducted: August 26 thru August 28, 2008
Report Dated: September 8, 2008

EHI Project #: 0561-2481

Admiral Halsey, LP
C/o Omni New York, LLC
Poughkeepsie, NY

Radon Testing
August 26-28, 2008
EHI Project #: 0561-2481

1.0 Introduction

Environmental Health Investigations, Inc. (EHI) was retained by Admiral Halsey, LP, C/o of Omni New York, LLC to conduct radon testing at the Admiral Halsey facility in Poughkeepsie, New York. The testing commenced on August 26, 2008 and concluded on August 28, 2008.

The testing was conducted by Ms. Lisa LiLoia of EHI.

2.0 Methodology

Radon is a colorless, odorless, naturally occurring, radioactive inert gas formed by the radioactive decay of the element Radium. Radium can be found in rock formations that underlie the foundation of a building or residence. Therefore, radon testing is conducted in the lowest level suitable for occupancy in a particular building. Should there be no basement level, the lowest occupied level is acceptable. In the case of Admiral Halsey the lowest occupied levels are called "Ground Floor". Open building conditions, i.e. open doors and windows, were prevalent due to the season, summer. No fans or other air handling equipment were in use, these items could have affected the outcome of the tests.

Testing began on August 26, 2008 at 3 locations. The canisters, 1 in each location, were placed in unobtrusive locations to avoid curiosity-based disturbances and were a minimum of 20 inches off the floor. The US EPA recommends that a short-term Radon test be conducted for at least 48 hours and could extend up to 90 days. At Admiral Halsey, the 48 hour protocol was followed. The tests are passive and require only activation, time logs and de-activation.

On August 28, 2007, Ms. LiLoia returned to the sites and retrieved the canisters. The

canisters were then sent to a NYS ELAP-certified laboratory for analysis.

3.0 Results

Results were received on September 2, 2008. The following is a summary of findings.

Location	Sample #	Start Time	Finish Time	Duration	Result (pCi/L)
Main Office	R-016822	8-26-08 1:28 PM	8-28-08 2:05 PM	48 hrs. 37 mins.	<1.8
Community Room	R-016821	8-26-08 1:21 PM	8-28-08 2:00 PM	48 hrs. 39 mins.	<1.8
Boiler Room	R-017504	8-26-08 1:30 pm	8-28-08 2:08 PM	48 hrs. 38 mins.	<1.8

4.0 Conclusions

The US EPA has set an action level of 4.0 pico Curies per Liter (pCi/L) for a residence.

The tests conducted at the Admiral Halsey are all well below the action level. The US EPA maintains a radon information website which includes copies of all publications, at www.epa.gov/iaq/radon

Signed & Attested To By: Bob Arneil

Bob Arneil
Vice President - New York Operations

APPENDIX

A

Laboratory Results

Eastern Analytical Services, Inc.

Radon Air Sample Report

RE: CPN 0561-2481 - 135 Main Street - Poughkeepsie, NY

Date Collected: 08/26-28/2008
Sampled By: Lisa Liloia
Date Kit Mailed: 03/24/2008
Date Received: 09/02/2008
Date Analyzed: 09/02/2008
Analyzed By: Joseph B. LaPuebla
Signature:
Analyte: Radon.db
Analytical Method EPA 500/5-87-005
NYS Lab Number: 10851
NEHA Lab Number: 101244

Client: Environmental Health Investigations, Inc.
655 West Shore Trail
Sparta, NJ 07871

Sample ID# / Lab ID#	Date Start/Stop	Time (EST) Start/Stop	Elapsed Time (Hours)	Sample Location	Sample Notes	Concentration
R-016822 1686569	08262008 08282008	1328 1405	48.6	Main Office - Ground Floor - On File Cabinet - 5ft	Not Given	BDL <1.8 pCi/L
R-016821 1686570	08262008 08282008	1321 1400	48.7	Community Room - Ground Floor - West Side of Room - 6ft	Not Given	BDL <1.8 pCi/L
R-017504 1686571	08262008 08282008	1330 1408	48.6	Boiler Room - Ground Floor - 4ft Above Floor	Not Given	BDL <1.8 pCi/L

Radon Health Risk Information

Radon is the second leading cause of lung cancer, after smoking. The US Environmental Protection Agency (EPA) and the Surgeon General strongly recommend taking further action when the home's radon test results are 4.0 pCi/L (picocuries per liter of air), or greater. Radon levels less than 4 pCi/L still pose some risk and in many cases may be reduced. If the radon level in your home is between 2.0 and 4.0 pCi/L, EPA recommends that you consider mitigation. The national average indoor radon level is about 1.3 pCi/L. The higher a home's radon level, the greater the health risk to the occupants. Smokers and former smokers are at especially high risk. There are straightforward ways to mitigate a home's radon problem that are not too costly. Even homes with very high levels can be reduced to below 4.0 pCi/L. EPA recommends that only EPA or State approved contractors be utilized to perform radon mitigation.

Exposure Times Supplied by Client for Samples Not Collected by EAS
BDL = Below Detectable Limits Estimated Uncertainty Not Greater Than Twenty-Five Percent
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
AIHA Accreditation No. 418 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

Environmental Health Investigations, Inc.

655 West Shore Trail
Sparta, New Jersey 07871

Phone/Fax: 973-729-5649
www.ehi-inc.com

October 9, 2007

Ms. Courtney Reed
Admiral Halsey LP
C/o Omni New York, LLC
885 Second Avenue
31st Floor, Suite C
New York, NY 10017

Re: Lead Paint Screening
Admiral Halsey
135 Main St.
Poughkeepsie, NY
EHI Project #: 0561-2156A

Dear Ms. Reed:

Environmental Health Investigations, Inc. (EHI) was retained by Admiral Halsey, LP to conduct an XRF lead paint screening at the Admiral Halsey located at 135 Main Street in Poughkeepsie, New York. The lead paint screening was performed on September 25 & 26, 2007 by Mr. Jean-Paul von Doehren and Ms. Lisa Liloia of EHI.

EHI personnel conducted a walk through of various apartments throughout the facility to identify painted surfaces which were to be tested. An RMD-XRF was used to measure the amount of lead in paint for the various painted surfaces inside the apartments and in the common spaces throughout the facility. The RMD-XRF is capable of analyzing multiple layers of paint for the presence of lead. Lead paint is defined as a paint containing quantities of lead greater than or equal to 1.0 mg/cm^2.

Based on the results of the screening, no tested paint surfaces were found to contain lead paint. However, many of the wall tiles in the bathrooms throughout the facility tested positive for lead. The wall tiles are not considered a lead painted surface but do contain levels of lead in them greater than or equal to 1.0 mg/cm^2. Contractors performing any renovation or demolition activities that will impact the wall tiles creating dust and debris should consult the Operations and Maintenance Plan to determine work practices and proper personal protective equipment. The results for all tested surfaces are listed in the attached report.

Please feel free to contact me if you have any questions regarding this report.

Very Truly Yours,

J. P. Von D

Jean-Paul von Doehren
Project Manager

Environmental Health Investigations, Inc.

655 West Shore Trail
Sparta, New Jersey 07871

Phone/Fax: 973-729-5649
www.ehi-inc.com

ENVIRONMENTAL HEALTH INVESTIGATIONS, INC
655 WEST SHORE TRAIL
SPARTA, NJ 07871

October 9, 2007

Lead Paint Screening

on behalf of

Admiral Halsey LP
C/o Omni New York, LLC
885 Second Avenue
31st Floor, Suite C
New York, NY 10017

Alliant Credit Facility, Ltd ISAOA
Alliant Credit Facility, ALP, LLC ISAOA
1600 Oxnard Street, Suite 1200
Woodland Hills, CA 91367

New York State Housing Finance Agency
641 Lexington Avenue, 4th Floor
New York, NY 10022

Citigroup
Citibank Community Development
One Court Square
45 Floor, Zone 12
Long Island City, NY 11120

XRF Manufacturer:	RMD Instruments, LLC	XRF Device: Serial #:	LPA-1 2483 & 2562
Operators:	Jean-Paul von Doehren Lisa Liloia	EHI Project #:	0561-2156A
Inspection Site:	**Admiral Halsey** **135 Main Street** **Poughkeepsie, NY**	Inspection Date:	09/25/07 & 09/26/07

This report represents the conditions, locations and materials identified at the time of the inspection. The results are valid only for the time at which the inspection occurred. No past and/or future inferences should be made based on the data contained in this report. No warranty, express or limited is made. This inspection was performed utilizing generally accepted industry standards and equipment at the time it was conducted.

This report relates only to those surfaces required for testing by the client. The only tests that exceeded the EPA limit of greater than or equal to 1.0 mg/cm^2 were tile walls found in the bathrooms. These tests have been highlighted in gray in the attached report.

This report should be accessible to contractors who may work at this location in the future. Consistent testing combinations were used throughout the referenced property; if a component was tested in a particular area, the result is valid for other like components in that area.

This report was generated for the sole use of Environmental Health Investigation, Inc. and its client. Use by any other parties is strictly forbidden without consent, in writing, from EHI. This report should be used in its entirety.

Inspection Da	**9/25/2007**			**Address:**	**135 Main Street, Poughkeepsie, NY**		
Report Date:	**9/28/2007**			**Apartment:**	**Common Areas**		
Abatement Le	**1**						
Report No.	**0926-1417**						
Job Start:	**1417**			**Job Stop:**	**1640**		
Read No	**Room**	**Wall/Structure**	**Member**	**Paint Cond.**	**Substrate**	**Lead mg/cm^2**	**Mode**
1	Calibrate					1.1	TC
2	Calibrate					1	TC
3	Calibrate					1	TC
4	12 Hallway	Ceiling		Intact	Sheetrock	0	QM
5	12 Hallway	Ceiling	Access Door	Intact	Metal	0.4	QM
6	12 Hallway	Wall A		Intact	Sheetrock	0	QM
7	12 Hallway	Wall B		Intact	Sheetrock	-0.2	QM
8	12 Hallway	Wall C		Intact	Sheetrock	-0.1	QM
9	12 Hallway	Wall D		Intact	Sheetrock	0	QM
10	12 Hallway	Elevator	Door	Intact	Metal	-0.1	QM
11	12 Hallway	Elevator	Casing	Intact	Metal	0	QM
12	12 Hallway	Apartment	Door	Intact	Metal	0.1	QM
13	12 Hallway	Apartment	Casing	Intact	Metal	0.3	QM
14	12 Hallway	Stair	Door	Intact	Metal	0.1	QM
15	12 Hallway	Stair	Casing	Intact	Metal	0.1	QM
16	12 Refuse	Door		Intact	Metal	0	QM
17	12 Refuse	Door	Casing	Intact	Metal	0.1	QM
18	12 Refuse	Wall C		Intact	Sheetrock	-0.4	QM
19	12 Refuse	Drain Pipe		Intact	Metal	0.6	QM
20	12 E.Stair	Door		Intact	Metal	-0.2	QM
21	12 E.Stair	Door	Casing	Intact	Metal	0.3	QM
22	12 E.Stair	Ceiling		Intact	Sheetrock	-0.2	QM
23	12 E.Stair	Wall A		Intact	Sheetrock	-0.4	QM
24	12 E.Stair	Wall B		Intact	Sheetrock	0	QM
25	12 E.Stair	Wall C		Intact	Sheetrock	-0.2	QM
26	12 E.Stair	Wall D		Intact	Sheetrock	-0.1	QM
27	12 E.Stair	Floor		Intact	Concrete	0.1	QM
28	12 E.Stair	Stair	Tread	Intact	Concrete	0.1	QM
29	12 E.Stair	Stair	Riser	Intact	Metal	0.4	QM
30	12 E.Stair	Stair	Stringer	Intact	Metal	0.4	QM
31	12 E.Stair	Stair	Hand Rail	Intact	Metal	0	QM
32	12 W.Stair	Door		Intact	Metal	-0.1	QM
33	12 W.Stair	Door	Casing	Intact	Metal	0.1	QM
34	12 W.Stair	Ceiling		Intact	Sheetrock	-0.2	QM
35	12 W.Stair	Wall A		Intact	Sheetrock	0.1	QM
36	12 W.Stair	Wall B		Intact	Sheetrock	-0.4	QM
37	12 W.Stair	Wall C		Intact	Sheetrock	-0.1	QM
38	12 W.Stair	Wall D		Intact	Sheetrock	0	QM
39	12 W.Stair	Floor		Intact	Concrete	0.1	QM
40	12 W.Stair	Stair	Tread	Intact	Concrete	0	QM
41	12 W.Stair	Stair	Riser	Intact	Metal	0.1	QM
42	12 W.Stair	Stair	Stringer	Intact	Metal	0.5	QM
43	12 W.Stair	Stair	Hand Rail	Intact	Metal	0	QM
44	7 Hallway	Ceiling		Intact	Sheetrock	-0.1	QM
45	7 Hallway	Wall A		Intact	Sheetrock	0	QM
46	7 Hallway	Wall B		Intact	Sheetrock	-0.1	QM
47	7 Hallway	Wall C		Intact	Sheetrock	0	QM
48	7 Hallway	Wall D		Intact	Sheetrock	-0.1	QM
49	7 Hallway	Elevator	Door	Intact	Metal	0.4	QM
50	7 Hallway	Elevator	Casing	Intact	Metal	0	QM
51	7 Hallway	Apartment	Door	Intact	Metal	0.1	QM
52	7 Hallway	Apartment	Casing	Intact	Metal	0.1	QM

Inspection Dat	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	Common Areas		
Abatement Le	1						
Report No.	0926-1417						
Job Start:	1417			Job Stop:	1640		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
53	7 Hallway	Stair	Door	Intact	Metal	0	QM
54	7 Refuse	Stair	Casing	Intact	Metal	0.3	QM
55	7 Refuse	Door		Intact	Metal	0	QM
56	7 Refuse	Door	Casing	Intact	Metal	-0.1	QM
57	7 Refuse	Wall C		Intact	Sheetrock	0	QM
58	7 Refuse	Drain Pipe		Intact	Metal	0.5	QM
59	7 E.Stair	Door		Intact	Metal	0	QM
60	7 E.Stair	Door	Casing	Intact	Metal	0	QM
61	7 E.Stair	Ceiling		Intact	Sheetrock	0	QM
62	7 E.Stair	Wall A		Intact	Sheetrock	-0.1	QM
63	7 E.Stair	Wall B		Intact	Sheetrock	0	QM
64	7 E.Stair	Wall C		Intact	Sheetrock	0	QM
65	7 E.Stair	Wall D		Intact	Sheetrock	-0.4	QM
66	7 E.Stair	Floor		Intact	Concrete	-0.1	QM
67	7 E.Stair	Stair	Tread	Intact	Concrete	0.1	QM
68	7 E.Stair	Stair	Riser	Intact	Metal	0.2	QM
69	7 E.Stair	Stair	Stringer	Intact	Metal	0.4	QM
70	7 E.Stair	Stair	Hand Rail	Intact	Metal	0.1	QM
71	7 W.Stair	Door		Intact	Metal	0	QM
72	7 W.Stair	Door	Casing	Intact	Metal	0.1	QM
73	7 W.Stair	Ceiling		Intact	Sheetrock	0	QM
74	7 W.Stair	Wall A		Intact	Sheetrock	0.2	QM
75	7 W.Stair	Wall B		Intact	Sheetrock	-0.7	QM
76	7 W.Stair	Wall C		Intact	Sheetrock	0.1	QM
77	7 W.Stair	Wall D		Intact	Sheetrock	0	QM
78	7 W.Stair	Floor		Intact	Concrete	0	QM
79	7 W.Stair	Stair	Tread	Intact	Concrete	0.1	QM
80	7 W.Stair	Stair	Riser	Intact	Metal	0.1	QM
81	7 W.Stair	Stair	Stringer	Intact	Metal	0.3	QM
82	7 W.Stair	Stair	Hand Rail	Intact	Metal	0.1	QM
83	7 W.Stair	Stair	Pipe	Intact	Metal	0.1	QM
84	3 Hallway	Ceiling		Intact	Sheetrock	0	QM
85	3 Hallway	Wall A		Intact	Sheetrock	0.1	QM
86	3 Hallway	Wall B		Intact	Sheetrock	-0.1	QM
87	3 Hallway	Wall C		Intact	Sheetrock	-0.3	QM
88	3 Hallway	Wall D		Intact	Sheetrock	-0.1	QM
89	3 Hallway	Elevator	Door	Intact	Metal	0.5	QM
90	3 Hallway	Elevator	Casing	Intact	Metal	0.1	QM
91	3 Hallway	Apartment	Door	Intact	Metal	0	QM
92	3 Hallway	Apartment	Casing	Intact	Metal	0.2	QM
93	3 Hallway	Stair	Door	Intact	Metal	0.3	QM
94	3 Refuse	Stair	Casing	Intact	Metal	0.4	QM
95	3 Refuse	Door		Intact	Metal	0.1	QM
96	3 Refuse	Door	Casing	Intact	Metal	0	QM
97	3 Refuse	Wall C		Intact	Sheetrock	-0.1	QM
98	3 Refuse	Drain Pipe		Intact	Metal	0.5	QM
99	3 E.Stair	Door		Intact	Metal	0.2	QM
100	3 E.Stair	Door	Casing	Intact	Metal	0.2	QM
101	3 E.Stair	Ceiling		Intact	Sheetrock	0	QM
102	3 E.Stair	Wall A		Intact	Sheetrock	0	QM
103	3 E.Stair	Wall B		Intact	Sheetrock	-0.1	QM
104	3 E.Stair	Wall C		Intact	Sheetrock	-0.1	QM

Inspection Da	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	Common Areas		
Abatement Le	1						
Report No.	0926-1417						
Job Start:	1417			Job Stop:	1640		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
105	3 E.Stair	Wall D		Intact	Sheetrock	-0.3	QM
106	3 E.Stair	Floor		Intact	Concrete	0.2	QM
107	3 E.Stair	Stair	Tread	Intact	Concrete	0.1	QM
108	3 E.Stair	Stair	Riser	Intact	Metal	0.2	QM
109	3 E.Stair	Stair	Stringer	Intact	Metal	0.4	QM
110	3 E.Stair	Stair	Hand Rail	Intact	Metal	0.2	QM
111	3 W.Stair	Door		Intact	Metal	0	QM
112	3 W.Stair	Door	Casing	Intact	Metal	0.2	QM
113	3 W.Stair	Ceiling		Intact	Sheetrock	0.2	QM
114	3 W.Stair	Wall A		Intact	Sheetrock	-0.3	QM
115	3 W.Stair	Wall B		Intact	Sheetrock	-0.2	QM
116	3 W.Stair	Wall C		Intact	Sheetrock	0.1	QM
117	3 W.Stair	Wall D		Intact	Sheetrock	0	QM
118	3 W.Stair	Floor		Intact	Concrete	0.2	QM
119	3 W.Stair	Stair	Tread	Intact	Concrete	0	QM
120	3 W.Stair	Stair	Riser	Intact	Metal	0.3	QM
121	3 W.Stair	Stair	Stringer	Intact	Metal	0.5	QM
122	3 W.Stair	Stair	Hand Rail	Intact	Metal	0.1	QM
123	3 W.Stair	Stair	Pipe	Intact	Metal	0.4	QM
124	Comm. Rm	Door		Intact	Metal	0.2	QM
125	Comm. Rm	Door	Casing	Intact	Metal	0.4	QM
126	Comm. Rm	Ceiling		Intact	Sheetrock	-0.1	QM
127	Comm. Rm	Wall A		Intact	Sheetrock	0	QM
128	Comm. Rm	Wall B		Intact	Sheetrock	0	QM
129	Comm. Rm	Wall C		Intact	Sheetrock	0	QM
130	Comm. Rm	Wall D		Intact	Sheetrock	-0.3	QM
131	Comm. Rm	Window	Sill	Intact	Wood	-0.2	QM
132	Comm. Rm	Window	Casing	Intact	Metal	-0.1	QM
133	Comm. Rm	Radiator		Intact	Metal	0.3	QM
134	Comm. Rm	Ext. Door		Intact	Metal	0.4	QM
135	Comm. Rm	Ext. Door	Casing	Intact	Metal	0	QM
136	Comm. Rm	Closet Door		Intact	Wood	-0.4	QM
137	Comm. Rm	Closet	Wall C	Intact	Sheetrock	-0.2	QM
138	Comm. Rm	Closet	Shelf	Intact	Wood	-0.4	QM
139	Comm. Rm	Closet Door	Casing	Intact	Wood	0	QM
140	Comm. Rm	Closet Door	Molding	Intact	Wood	0	QM
141	Kitchen	Door		Intact	Metal	-0.2	QM
142	Kitchen	Door	Casing	Intact	Metal	0.4	QM
143	Kitchen	Wall A		Intact	Sheetrock	-0.1	QM
144	Kitchen	Wall B		Intact	Sheetrock	0.1	QM
145	Kitchen	Wall C		Intact	Sheetrock	0.2	QM
146	Kitchen	Wall D		Intact	Sheetrock	-0.2	QM
147	Ladies Rm	Door		Intact	Metal	0	QM
148	Ladies Rm	Door	Casing	Intact	Metal	0.3	QM
149	Ladies Rm	Wall A		Intact	Sheetrock	-0.2	QM
150	Ladies Rm	Wall B		Intact	Sheetrock	-0.4	QM
151	Ladies Rm	Wall C		Intact	Tile	-0.2	QM
152	Ladies Rm	Wall D		Intact	Sheetrock	0	QM
153	Ladies Rm	Floor		Intact	Tile	0	QM
154	Ladies Rm	Stall	Door	Intact	Metal	0.1	QM
155	Ladies Rm	Stall	Side Panel	Intact	Metal	0	QM
156	Mens Rm	Door		Intact	Metal	0	QM

Inspection Da	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	Common Areas		
Abatement Le	1						
Report No.	0926-1417						
Job Start:	1417			Job Stop:	1640		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
157	Mens Rm	Door	Casing	Intact	Metal	0.3	QM
158	Mens Rm	Wall A		Intact	Sheetrock	0.2	QM
159	Mens Rm	Wall B		Intact	Sheetrock	-0.2	QM
160	Mens Rm	Wall C		Intact	Tile	3.6	QM
161	Mens Rm	Wall D		Intact	Sheetrock	0.3	QM
162	Mens Rm	Floor		Intact	Tile	-0.1	QM
163	Mens Rm	Stall	Door	Intact	Metal	0.2	QM
164	Mens Rm	Stall	Side Panel	Intact	Metal	-0.1	QM
165	Mens Rm	Radiator		Intact	Metal	-0.1	QM
166	Laundry Rm	Door		Intact	Metal	0.2	QM
167	Laundry Rm	Door	Casing	Intact	Metal	0.3	QM
168	Laundry Rm	Wall A		Intact	Block	-0.2	QM
169	Laundry Rm	Wall B		Intact	Block	0	QM
170	Laundry Rm	Wall C		Intact	Block	-0.1	QM
171	Laundry Rm	Wall D		Intact	Block	0.2	QM
172	Laundry Rm	Floor		Intact	Concrete	0.1	QM
173	Refuse Rm	Door	Casing	Intact	Metal	0	QM
174	Refuse Rm	Wall A		Intact	Sheetrock	0.2	QM
175	Refuse Rm	Wall B		Intact	Sheetrock	-0.1	QM
176	Refuse Rm	Wall C		Intact	Tile	2.4	QM
177	Refuse Rm	Wall D		Intact	Sheetrock	0	QM
178	Refuse Rm	Floor		Intact	Tile	0.2	QM
179	Lobby	Door		Intact	Metal	-0.6	QM
180	Lobby	Door	Casing	Intact	Metal	-0.6	QM
181	Lobby	Ceiling		Intact	Ceiling Tile	0.1	QM
182	Lobby	Wall A		Intact	Sheetrock	0	QM
183	Lobby	Wall B		Intact	Sheetrock	0.1	QM
184	Lobby	Wall C		Intact	Sheetrock	-0.1	QM
185	Lobby	Wall D		Intact	Sheetrock	0	QM
186	Lobby	Wall B		Intact	Block	0	QM
187	Lobby	Wall C		Intact	Block	0.4	QM
188	Lobby	Wall D		Intact	Block	0.1	QM
189	Lobby	Office Door		Intact	Metal	0.4	QM
190	Lobby	Office Door	Casing	Intact	Metal	0.4	QM
191	Lobby	Mail Rm Door		Intact	Metal	0.1	QM
192	Lobby	Mail Rm Door	Casing	Intact	Metal	0.6	QM
193	Lobby	Elevator Door		Intact	Metal	0	QM
194	Lobby	Elevator Door	Casing	Intact	Metal	0.4	QM
195	Lobby	Boiler Rm Door		Intact	Metal	-0.3	QM
196	Lobby	Boiler Rm Door	Casing	Intact	Metal	0.3	QM
197	Lobby	Back Door		Intact	Metal	0	QM
198	Lobby	Back Door	Casing	Intact	Metal	0.3	QM
199	Lobby	Radiator		Intact	Metal	0.1	QM
200	Calibrate					0.9	TC
201	Calibrate					1	TC
202	Calibrate					1	TC

Inspection Dat	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	101		
Abatement Lev	1						
Report No.	25						
Job Start:	1242			Job Stop:	1319		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1.1	TC
2	Calibrate					0.9	TC
3	Calibrate					0.9	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.4	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.4	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.4	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.3	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.5	QM
9	Living Room	Closet	Door	Intact	Metal	-0.4	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.1	QM
11	Living Room	Entry Door		Intact	Metal	-0.6	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.4	QM
13	Living Room	Window	Sash	Intact	Metal	-0.9	QM
14	Living Room	AC Box		Intact	Metal	-0.9	QM
15	Living Room	Radiator		Intact	Metal	-0.3	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.6	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.4	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.3	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.2	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.2	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.6	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.4	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.4	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.1	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.2	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.5	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.7	QM
28	Bedroom	Door		Intact	Wood	-0.4	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.5	QM
30	Bedroom	AC Box		Intact	Metal	-0.7	QM
31	Bedroom	Radiator		Intact	Metal	-0.5	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.7	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.2	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.5	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.2	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.4	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.1	QM
38	Bathroom	Wall C		Intact	Tile	-0.9	QM
39	Bathroom	Floor		Intact	Tile	-0.8	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.3	QM
41	Bathroom	Door		Intact	Wood	-0.7	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.5	QM
43	Living Room	Circuit Breaker	Box	Intact	Metal	-0.4	QM
44	Calibrate					0.9	TC
45	Calibrate					0.9	TC
46	Calibrate					1	TC

Inspection Da	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	102		
Abatement Le	1						
Report No.	0926-1304						
Job Start:	1304			Job Stop:	1328		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1.1	TC
2	Calibrate					1	TC
3	Calibrate					0.9	TC
4	Living Room	Ceiling		Intact	Sheetrock	0.1	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.1	QM
6	Living Room	Wall B		Intact	Sheetrock	0	QM
7	Living Room	Wall C		Intact	Sheetrock	0	QM
8	Living Room	Wall D		Intact	Sheetrock	0	QM
9	Living Room	Closet	Door	Intact	Metal	0	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	0	QM
11	Living Room	Entry Door		Intact	Metal	-0.2	QM
12	Living Room	Entry Door	Casing	Intact	Metal	0.2	QM
13	Living Room	Window	Sash	Intact	Metal	-0.3	QM
14	Living Room	AC Box		Intact	Metal	-0.2	QM
15	Living Room	Radiator		Intact	Metal	0	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.1	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.1	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.1	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.1	QM
20	Kitchen	Wall D		Intact	Sheetrock	0	QM
21	Kitchen	Vent Cover		Intact	Metal	0.1	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.1	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.2	QM
24	Bedroom	Wall B		Intact	Sheetrock	0.1	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.4	QM
26	Bedroom	Wall D		Intact	Sheetrock	0	QM
27	Bedroom	Closet	Door	Intact	Metal	0	QM
28	Bedroom	Door		Intact	Wood	-0.1	QM
29	Bedroom	Door	Casing	Intact	Metal	0	QM
30	Bedroom	AC Box		Intact	Metal	0.3	QM
31	Bedroom	Radiator		Intact	Metal	0.1	QM
32	Bedroom	Window	Sash	Intact	Metal	0	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.1	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.1	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.2	QM
36	Bathroom	Wall C		Intact	Sheetrock	0	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.1	QM
38	Bathroom	Wall C		Intact	Tile	-0.2	QM
39	Bathroom	Floor		Intact	Tile	0	QM
40	Bathroom	Vent Cover		Intact	Metal	-0.1	QM
41	Bathroom	Door		Intact	Wood	-0.3	QM
42	Bathroom	Door	Casing	Intact	Metal	0.2	QM
43	Bathroom	Medicine Cab.		Intact	Metal	0.1	QM
44	Bathroom	Radiator		Intact	Metal	0	QM
45	Living Room	Electric Box		Intact	Metal	0.1	QM
46	Calibrate					0.9	TC
47	Calibrate					0.9	TC
48	Calibrate					1	TC

Inspection Dat	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	105 / Common Area		
Abatement Lev	1						
Report No.	0926-1230						
Job Start:	1230			Job Stop:	1304		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1	TC
2	Calibrate					1	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	0.1	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.1	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.1	QM
7	Living Room	Wall C		Intact	Sheetrock	0	QM
8	Living Room	Wall D		Intact	Sheetrock	0.1	QM
9	Living Room	Closet	Door	Intact	Metal	0	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.3	QM
11	Living Room	Entry Door		Intact	Metal	-0.5	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.2	QM
13	Living Room	Window	Sash	Intact	Metal	-0.5	QM
14	Living Room	AC Box		Intact	Metal	-0.4	QM
15	Living Room	Radiator		Intact	Metal	-0.2	QM
16	Kitchen	Ceiling		Intact	Sheetrock	0.1	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.5	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.1	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.1	QM
20	Kitchen	Wall D		Intact	Sheetrock	0	QM
21	Kitchen	Vent Cover		Intact	Metal	0.3	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.3	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.2	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.3	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.4	QM
26	Bedroom	Wall D		Intact	Sheetrock	0	QM
27	Bedroom	Door		Intact	Wood	-0.2	QM
28	Bedroom	Door	Casing	Intact	Metal	0.1	QM
29	Bedroom	AC Box		Intact	Metal	-0.3	QM
30	Bedroom	Radiator		Intact	Metal	-0.1	QM
31	Bedroom	Window	Sash	Intact	Metal	-0.2	QM
32	Bathroom	Ceiling		Intact	Sheetrock	0	QM
33	Bathroom	Wall A		Intact	Sheetrock	0.1	QM
34	Bathroom	Wall B		Intact	Sheetrock	0	QM
35	Bathroom	Wall C		Intact	Sheetrock	-0.1	QM
36	Bathroom	Wall D		Intact	Sheetrock	-0.1	QM
37	Bathroom	Wall C		Intact	Tile	-0.3	QM
38	Bathroom	Floor		Intact	Tile	-0.1	QM
39	Bathroom	Door		Intact	Wood	-0.2	QM
40	Bathroom	Door	Casing	Intact	Metal	-0.1	QM
41	Bathroom	Medicine Cab.		Intact	Metal	0	QM
42	Living Room	Electric Box		Intact	Metal	-0.1	QM
43	Bedroom 2	Ceiling		Intact	Sheetrock	-0.1	QM
44	Bedroom 2	Wall A		Intact	Sheetrock	-0.2	QM
45	Bedroom 2	Wall B		Intact	Sheetrock	-0.1	QM
46	Bedroom 2	Wall C		Intact	Sheetrock	-0.1	QM
47	Bedroom 2	Wall D		Intact	Sheetrock	-0.4	QM
48	Bedroom 2	Closet	Door	Intact	Metal	-0.2	QM
49	Bedroom 2	Door		Intact	Wood	-0.2	QM
50	Bedroom 2	Door	Casing	Intact	Metal	-0.1	QM
51	Bedroom 2	Radiator		Intact	Metal	0.3	QM
52	Bedroom 2	Window	Sash	Intact	Metal	-0.3	QM

Inspection Dat	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	105 / Common Area		
Abatement Lev	1						
Report No.	0926-1230						
Job Start:	1230			Job Stop:	1304		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
53	Bedroom 2	AC Box		Intact	Metal	-0.2	QM
54	Calibrate					1	TC
55	Calibrate					1.1	TC
56	Calibrate					1.1	TC

Inspection Dat	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	201		
Abatement Lev	1						
Report No.	23						
Job Start:	1140			Job Stop:	1212		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					0.9	TC
2	Calibrate					0.8	TC
3	Calibrate					0.8	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.4	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.5	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.3	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.3	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.3	QM
9	Living Room	Closet	Door	Intact	Metal	-0.5	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	0	QM
11	Living Room	Entry Door		Intact	Metal	-0.5	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.2	QM
13	Living Room	Window	Sash	Intact	Metal	-0.4	QM
14	Living Room	AC Box		Intact	Metal	-0.7	QM
15	Living Room	Radiator		Intact	Metal	-0.2	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.3	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.5	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.2	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.1	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.3	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.3	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.3	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.2	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.4	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.4	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.2	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.2	QM
28	Bedroom	Door		Intact	Wood	-0.6	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.6	QM
30	Bedroom	AC Box		Intact	Metal	-0.4	QM
31	Bedroom	Radiator		Intact	Metal	-0.3	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.3	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.4	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.4	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.3	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.2	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.3	QM
38	Bathroom	Wall C		Intact	Tile	-0.6	QM
39	Bathroom	Floor		Intact	Tile	-0.5	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.5	QM
41	Bathroom	Door		Intact	Wood	-0.3	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.5	QM
43	Living Room	Circuit Breaker	Box	Intact	Metal	-0.3	QM
44	Calibrate					1.1	TC
45	Calibrate					1	TC
46	Calibrate					1.1	TC

Inspection Dat	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	206		
Abatement Lev	1						
Report No.	0926-1204						
Job Start:	1204			Job Stop:	1230		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					0.7	TC
2	Calibrate					1.1	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	0.1	QM
5	Living Room	Wall A		Intact	Sheetrock	0	QM
6	Living Room	Wall B		Intact	Sheetrock	0.1	QM
7	Living Room	Wall C		Intact	Sheetrock	0.1	QM
8	Living Room	Wall D		Intact	Sheetrock	0	QM
9	Living Room	Closet	Door	Intact	Metal	-0.2	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.1	QM
11	Living Room	Entry Door		Intact	Metal	-0.1	QM
12	Living Room	Entry Door	Casing	Intact	Metal	0.1	QM
13	Living Room	Window	Sash	Intact	Metal	-0.1	QM
14	Living Room	AC Box		Intact	Metal	-0.6	QM
15	Living Room	Radiator		Intact	Metal	0.3	QM
16	Kitchen	Ceiling		Intact	Sheetrock	0	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.4	QM
18	Kitchen	Wall B		Intact	Sheetrock	0.1	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.3	QM
20	Kitchen	Wall D		Intact	Sheetrock	0.1	QM
21	Kitchen	Vent Cover		Intact	Metal	0.4	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.3	QM
23	Bedroom	Wall A		Intact	Sheetrock	0	QM
24	Bedroom	Wall B		Intact	Sheetrock	0	QM
25	Bedroom	Wall C		Intact	Sheetrock	0.1	QM
26	Bedroom	Wall D		Intact	Sheetrock	0	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.1	QM
28	Bedroom	Door		Intact	Wood	-0.3	QM
29	Bedroom	Door	Casing	Intact	Metal	0.1	QM
30	Bedroom	AC Box		Intact	Metal	0	QM
31	Bedroom	Radiator		Intact	Metal	0.2	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.3	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.2	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.1	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.3	QM
36	Bathroom	Wall C		Intact	Sheetrock	0	QM
37	Bathroom	Wall D		Intact	Sheetrock	0	QM
38	Bathroom	Wall C		Intact	Tile	-0.4	QM
39	Bathroom	Floor		Intact	Tile	-0.4	QM
40	Bathroom	Vent Cover		Intact	Metal	0.4	QM
41	Bathroom	Door		Intact	Wood	0	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.2	QM
43	Bathroom	Medicine Cab.		Intact	Metal	-0.2	QM
44	Living Room	Electric Box		Intact	Metal	-0.2	QM
45	Calibrate					0.9	TC
46	Calibrate					1	TC
47	Calibrate					0.9	TC

Inspection Da	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	208		
Abatement Le	1						
Report No.	24						
Job Start:	1213			Job Stop:	1241		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1	TC
2	Calibrate					1	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.3	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.4	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.3	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.4	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.2	QM
9	Living Room	Closet	Door	Intact	Metal	-0.4	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.4	QM
11	Living Room	Entry Door		Intact	Metal	-0.3	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.4	QM
13	Living Room	Window	Sash	Intact	Metal	-0.8	QM
14	Living Room	AC Box		Intact	Metal	-0.4	QM
15	Living Room	Radiator		Intact	Metal	-0.2	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.2	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.4	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.2	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.3	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.2	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.2	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.1	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.5	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.3	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.3	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.7	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.3	QM
28	Bedroom	Door		Intact	Wood	-0.7	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.3	QM
30	Bedroom	AC Box		Intact	Metal	-0.4	QM
31	Bedroom	Radiator		Intact	Metal	-0.4	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.6	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.3	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.4	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.3	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.1	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.2	QM
38	Bathroom	Wall C		Intact	Tile	-0.3	QM
39	Bathroom	Floor		Intact	Tile	-0.5	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.4	QM
41	Bathroom	Door		Intact	Wood	-0.3	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.6	QM
43	Bathroom	Radiator		Intact	Metal	-0.5	QM
44	Living Room	Circuit Breaker	Box	Intact	Metal	-0.5	QM
45	Calibrate					1	TC
46	Calibrate					1.1	TC
47	Calibrate					1.1	TC

Inspection Da	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	302		
Abatement Le	1						
Report No.	0926-1124						
Job Start:	1124			Job Stop:	1204		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1	TC
2	Calibrate					1	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.1	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.1	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.4	QM
7	Living Room	Wall C		Intact	Sheetrock	0.1	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.3	QM
9	Living Room	Closet	Door	Intact	Metal	-0.1	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	0	QM
11	Living Room	Entry Door		Intact	Metal	0.1	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.1	QM
13	Living Room	Window	Sash	Intact	Metal	-0.2	QM
14	Living Room	AC Box		Intact	Metal	-0.2	QM
15	Living Room	Radiator		Intact	Metal	-0.4	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.3	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.1	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.3	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.1	QM
20	Kitchen	Wall D		Intact	Sheetrock	0	QM
21	Kitchen	Vent Cover		Intact	Metal	0.2	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.2	QM
23	Bedroom	Wall A		Intact	Sheetrock	0	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.2	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.2	QM
26	Bedroom	Wall D		Intact	Sheetrock	0	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.1	QM
28	Bedroom	Door		Intact	Wood	-0.1	QM
29	Bedroom	Door	Casing	Intact	Metal	0.1	QM
30	Bedroom	AC Box		Intact	Metal	0	QM
31	Bedroom	Radiator		Intact	Metal	-0.2	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.1	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.2	QM
34	Bathroom	Wall A		Intact	Sheetrock	0	QM
35	Bathroom	Wall B		Intact	Sheetrock	0	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.1	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.2	QM
38	Bathroom	Wall C		Intact	Tile	1.9	QM
39	Bathroom	Floor		Intact	Tile	-0.1	QM
40	Bathroom	Vent Cover		Intact	Metal	0	QM
41	Bathroom	Door		Intact	Wood	-0.3	QM
42	Bathroom	Door	Casing	Intact	Metal	0	QM
43	Bathroom	Medicine Cab.		Intact	Metal	0.3	QM
44	Living Room	Electric Box		Intact	Metal	-0.1	QM
45	Calibrate					1	TC
46	Calibrate					1	TC
47	Calibrate					0.9	TC

Inspection Dat	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	305		
Abatement Lev	1						
Report No.	0925-1229						
Job Start:	1229			Job Stop:	1308		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1.1	TC
2	Calibrate					1	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	0	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.2	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.2	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.3	QM
8	Living Room	Wall D		Intact	Sheetrock	0	QM
9	Living Room	Closet	Door	Intact	Metal	-0.1	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	0	QM
11	Living Room	Entry Door		Intact	Metal	-0.1	QM
12	Living Room	Entry Door	Casing	Intact	Metal	0	QM
13	Living Room	Window	Sash	Intact	Metal	-0.2	QM
14	Living Room	AC Box		Intact	Metal	0.2	QM
15	Living Room	Radiator		Intact	Metal	-0.4	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.2	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.4	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.1	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.1	QM
20	Kitchen	Wall D		Intact	Sheetrock	0.1	QM
21	Kitchen	Vent Cover		Intact	Metal	0.1	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.1	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.1	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.1	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.2	QM
26	Bedroom	Wall D		Intact	Sheetrock	0	QM
27	Bedroom	Closet	Door	Intact	Metal	0.2	QM
28	Bedroom	Door		Intact	Wood	-0.2	QM
29	Bedroom	Door	Casing	Intact	Metal	0.1	QM
30	Bedroom	AC Box		Intact	Metal	0.3	QM
31	Bedroom	Radiator		Intact	Metal	-0.1	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.7	QM
33	Bathroom	Ceiling		Fair	Sheetrock	0.1	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.1	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.1	QM
36	Bathroom	Wall C		Intact	Sheetrock	0.1	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.1	QM
38	Bathroom	Wall C		Intact	Tile	1.8	QM
39	Bathroom	Floor		Intact	Tile	0.2	QM
40	Bathroom	Vent Cover		Intact	Metal	0.2	QM
41	Bathroom	Door		Intact	Wood	-0.1	QM
42	Bathroom	Door	Casing	Intact	Metal	0	QM
43	Bathroom	Medicine Cab.		Intact	Metal	-0.1	QM
44	Living Room	Electric Box		Intact	Metal	0.2	QM
45	Calibrate					1.1	TC
46	Calibrate					1.1	TC
47	Calibrate					1.1	TC

Inspection Da	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	402		
Abatement Le	1						
Report No.	0926-1055						
Job Start:	1055			Job Stop:	1124		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1	TC
2	Calibrate					1	TC
3	Calibrate					0.9	TC
4	Living Room	Ceiling		Intact	Sheetrock	0.1	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.1	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.1	QM
7	Living Room	Wall C		Intact	Sheetrock	0.1	QM
8	Living Room	Wall D		Intact	Sheetrock	0.1	QM
9	Living Room	Closet	Door	Intact	Metal	-0.1	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	0	QM
11	Living Room	Entry Door		Intact	Metal	0.1	QM
12	Living Room	Entry Door	Casing	Intact	Metal	0.1	QM
13	Living Room	Window	Sash	Intact	Metal	-0.2	QM
14	Living Room	AC Box		Intact	Metal	0.2	QM
15	Living Room	Radiator		Intact	Metal	-0.1	QM
16	Kitchen	Ceiling		Intact	Sheetrock	0	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.3	QM
18	Kitchen	Wall B		Intact	Sheetrock	0.1	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.1	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.2	QM
21	Kitchen	Vent Cover		Intact	Metal	0.2	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.1	QM
23	Bedroom	Wall A		Intact	Sheetrock	0	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.1	QM
25	Bedroom	Wall C		Intact	Sheetrock	0.2	QM
26	Bedroom	Wall D		Intact	Sheetrock	0	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.1	QM
28	Bedroom	Door		Intact	Wood	-0.3	QM
29	Bedroom	Door	Casing	Intact	Metal	0	QM
30	Bedroom	Radiator		Intact	Metal	-0.1	QM
31	Bedroom	Window	Sash	Intact	Metal	-0.3	QM
32	Bathroom	Ceiling		Intact	Sheetrock	-0.1	QM
33	Bathroom	Wall A		Intact	Sheetrock	0	QM
34	Bathroom	Wall B		Intact	Sheetrock	-0.3	QM
35	Bathroom	Wall C		Intact	Sheetrock	-0.2	QM
36	Bathroom	Wall D		Intact	Sheetrock	-0.3	QM
37	Bathroom	Wall C		Intact	Tile	0.4	QM
38	Bathroom	Vent Cover		Intact	Metal	0.3	QM
39	Bathroom	Door		Intact	Wood	-0.3	QM
40	Bathroom	Door	Casing	Intact	Metal	0	QM
41	Bathroom	Medicine Cab.		Intact	Metal	0	QM
42	Living Room	Electric Box		Intact	Metal	-0.2	QM
43	Calibrate					1	TC
44	Calibrate					0.9	TC
45	Calibrate					1	TC

Inspection Da	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	407		
Abatement Le	1						
Report No.	22						
Job Start:	1114			Job Stop:	1139		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1	TC
2	Calibrate					0.9	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.5	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.3	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.2	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.1	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.2	QM
9	Living Room	Closet	Door	Intact	Metal	-0.6	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.4	QM
11	Living Room	Entry Door		Intact	Metal	-0.6	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.4	QM
13	Living Room	Window	Sash	Intact	Metal	-0.4	QM
14	Living Room	AC Box		Intact	Metal	-0.8	QM
15	Living Room	Radiator		Intact	Metal	-0.2	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.4	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.3	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.3	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.2	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.2	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.2	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.4	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.2	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.3	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.2	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.5	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.3	QM
28	Bedroom	Door		Intact	Wood	-0.7	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.5	QM
30	Bedroom	AC Box		Intact	Metal	-0.3	QM
31	Bedroom	Radiator		Intact	Metal	-0.6	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.3	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.3	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.2	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.4	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.4	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.5	QM
38	Bathroom	Wall C		Intact	Tile	-0.8	QM
39	Bathroom	Floor		Intact	Tile	-0.5	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.4	QM
41	Bathroom	Door		Intact	Wood	-0.6	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.4	QM
43	Bathroom	Radiator		Intact	Metal	-0.5	QM
44	Living Room	Circuit Breaker	Box	Intact	Metal	-0.5	QM
45	Calibrate					0.9	TC
46	Calibrate					0.8	TC
47	Calibrate					0.9	TC

Inspection Dat	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	506		
Abatement Lev	1						
Report No.	21						
Job Start:	1048			Job Stop:	1113		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					0.9	TC
2	Calibrate					0.9	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.3	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.3	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.7	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.3	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.2	QM
9	Living Room	Closet	Door	Intact	Metal	-0.5	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.3	QM
11	Living Room	Entry Door		Intact	Metal	-0.7	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.5	QM
13	Living Room	Window	Sash	Intact	Metal	-0.5	QM
14	Living Room	AC Box		Intact	Metal	-0.8	QM
15	Living Room	Radiator		Intact	Metal	-0.4	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.2	QM
17	Kitchen	Wall A		Intact	Sheetrock	0	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.3	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.4	QM
20	Kitchen	Wall D		Intact	Sheetrock	0	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.3	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.2	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.5	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.3	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.2	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.4	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.7	QM
28	Bedroom	Door		Intact	Wood	-0.5	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.5	QM
30	Bedroom	AC Box		Intact	Metal	-0.6	QM
31	Bedroom	Radiator		Intact	Metal	-0.6	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.5	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.6	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.2	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.3	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.3	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.3	QM
38	Bathroom	Wall C		Intact	Tile	-0.8	QM
39	Bathroom	Floor		Intact	Tile	-0.7	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.4	QM
41	Bathroom	Door		Intact	Wood	-0.4	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.4	QM
43	Living Room	Circuit Breaker	Box	Intact	Metal	-0.6	QM
44	Calibrate					0.9	TC
45	Calibrate					1	TC
46	Calibrate					1	TC

Inspection Dat	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	510		
Abatement Lev	1						
Report No.	0925-0940						
Job Start:	940			Job Stop:	1040		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					0.8	TC
2	Calibrate					0.8	TC
3	Calibrate					0.8	TC
4	Living Room	Ceiling		Intact	Sheetrock	0	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.2	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.4	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.1	QM
8	Living Room	Wall D		Intact	Sheetrock	0	QM
9	Living Room	Closet	Door	Intact	Metal	-0.2	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.4	QM
11	Living Room	Entry Door		Intact	Metal	-0.2	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.3	QM
13	Living Room	Window	Sash	Intact	Metal	-0.8	QM
14	Living Room	AC Box		Intact	Metal	-0.2	QM
15	Living Room	Radiator		Intact	Metal	-0.1	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.7	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.2	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.2	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.5	QM
20	Kitchen	Wall D		Intact	Sheetrock	0	QM
21	Bedroom	Ceiling		Intact	Sheetrock	-0.3	QM
22	Bedroom	Wall A		Intact	Sheetrock	-0.2	QM
23	Bedroom	Wall B		Intact	Sheetrock	-0.2	QM
24	Bedroom	Wall C		Intact	Sheetrock	-0.2	QM
25	Bedroom	Wall D		Intact	Sheetrock	-0.4	QM
26	Bedroom	Closet	Door	Intact	Metal	-0.3	QM
27	Bedroom	Door		Intact	Wood	-0.3	QM
28	Bedroom	Door	Casing	Intact	Metal	-0.2	QM
29	Bedroom	AC Box		Intact	Metal	-0.2	QM
30	Bedroom	Radiator		Intact	Metal	0.1	QM
31	Bedroom	Window	Sash	Intact	Metal	-0.5	QM
32	Bathroom	Ceiling		Intact	Sheetrock	-0.3	QM
33	Bathroom	Wall A		Intact	Sheetrock	-0.2	QM
34	Bathroom	Wall B		Intact	Sheetrock	-0.3	QM
35	Bathroom	Wall C		Intact	Sheetrock	0	QM
36	Bathroom	Wall D		Intact	Sheetrock	-0.1	QM
37	Bathroom	Wall C		Intact	Tile	-0.7	QM
38	Bathroom	Floor		Intact	Tile	-0.2	QM
39	Bathroom	Door		Intact	Wood	-0.4	QM
40	Bathroom	Door	Casing	Intact	Metal	-0.1	QM
41	Bathroom	Medicine Cab.		Intact	Metal	-0.5	QM
42	Calibrate					0.6	TC
43	Calibrate					0.6	TC
44	Calibrate					1	TC

Inspection Dat	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	603		
Abatement Lev	1						
Report No.	20						
Job Start:	1015			Job Stop:	1047		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1	TC
2	Calibrate					1	TC
3	Calibrate					1.1	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.5	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.3	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.3	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.4	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.6	QM
9	Living Room	Closet	Door	Intact	Metal	-0.3	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.3	QM
11	Living Room	Entry Door		Intact	Metal	-0.5	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.4	QM
13	Living Room	Window	Sash	Intact	Metal	-0.5	QM
14	Living Room	AC Box		Intact	Metal	-0.8	QM
15	Living Room	Radiator		Intact	Metal	-0.3	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.5	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.8	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.3	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.3	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.2	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.2	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.4	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.3	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.6	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.3	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.2	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.3	QM
28	Bedroom	Door		Intact	Wood	-0.5	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.5	QM
30	Bedroom	AC Box		Intact	Metal	-0.3	QM
31	Bedroom	Radiator		Intact	Metal	-0.5	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.5	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.4	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.4	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.4	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.2	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.2	QM
38	Bathroom	Wall C		Intact	Tile	-0.4	QM
39	Bathroom	Floor		Intact	Tile	0	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.5	QM
41	Bathroom	Door		Intact	Wood	-0.4	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.4	QM
43	Bathroom	Radiator		Intact	Metal	-0.6	QM
44	Living Room	Circuit Breaker	Box	Intact	Metal	-0.4	QM
45	Calibrate					1.2	TC
46	Calibrate					0.9	TC
47	Calibrate					0.9	TC

Inspection Da	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	607		
Abatement Le	1						
Report No.	0926-1027						
Job Start:	1027			Job Stop:	1053		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1.1	TC
2	Calibrate					0.9	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	0	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.1	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.2	QM
7	Living Room	Wall C		Intact	Sheetrock	0.1	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.1	QM
9	Living Room	Closet	Door	Intact	Metal	0	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.2	QM
11	Living Room	Entry Door		Intact	Metal	-0.1	QM
12	Living Room	Entry Door	Casing	Intact	Metal	0.1	QM
13	Living Room	Window	Sash	Intact	Metal	-0.7	QM
14	Living Room	AC Box		Intact	Metal	0.1	QM
15	Living Room	Radiator		Intact	Metal	-0.1	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.2	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.2	QM
18	Kitchen	Wall B		Intact	Sheetrock	0	QM
19	Kitchen	Wall C		Intact	Sheetrock	0	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.1	QM
21	Kitchen	Vent Cover		Intact	Metal	0.3	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.1	QM
23	Bedroom	Wall A		Intact	Sheetrock	0	QM
24	Bedroom	Wall B		Intact	Sheetrock	0.1	QM
25	Bedroom	Wall C		Intact	Sheetrock	0.1	QM
26	Bedroom	Wall D		Intact	Sheetrock	0	QM
27	Bedroom	Closet	Door	Intact	Metal	0.1	QM
28	Bedroom	Door		Intact	Wood	-0.5	QM
29	Bedroom	Door	Casing	Intact	Metal	0	QM
30	Bedroom	AC Box		Intact	Metal	-0.1	QM
31	Bedroom	Radiator		Intact	Metal	-0.1	QM
32	Bedroom	Window	Sash	Intact	Metal	0	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.1	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.2	QM
35	Bathroom	Wall B		Intact	Sheetrock	0	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.1	QM
37	Bathroom	Wall D		Intact	Sheetrock	0	QM
38	Bathroom	Wall C		Intact	Tile	-0.6	QM
39	Bathroom	Floor		Intact	Tile	0.2	QM
40	Bathroom	Vent Cover		Intact	Metal	0.2	QM
41	Bathroom	Door		Intact	Wood	-0.2	QM
42	Bathroom	Door	Casing	Intact	Metal	0	QM
43	Bathroom	Medicine Cab.		Intact	Metal	0.1	QM
44	Living Room	Electric Box		Intact	Metal	0.1	QM
45	Calibrate					1.1	TC
46	Calibrate					1.1	TC
47	Calibrate					1.1	TC

Inspection D:	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	702		
Abatement L	1						
Report No.	0926-0955						
Job Start:	955			Job Stop:	1026		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					0.9	TC
2	Calibrate					0.9	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	0.2	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.3	QM
6	Living Room	Wall B		Intact	Sheetrock	0	QM
7	Living Room	Wall C		Intact	Sheetrock	0.1	QM
8	Living Room	Wall D		Intact	Sheetrock	0	QM
9	Living Room	Closet	Door	Intact	Metal	-0.2	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.2	QM
11	Living Room	Entry Door		Intact	Metal	-0.1	QM
12	Living Room	Entry Door	Casing	Intact	Metal	0.2	QM
13	Living Room	Window	Sash	Intact	Metal	-0.3	QM
14	Living Room	AC Box		Intact	Metal	-0.5	QM
15	Living Room	Radiator		Intact	Metal	0.2	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.5	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.3	QM
18	Kitchen	Wall B		Intact	Sheetrock	0	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.2	QM
20	Kitchen	Wall D		Intact	Sheetrock	0.1	QM
21	Kitchen	Vent Cover		Intact	Metal	0.2	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.1	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.1	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.1	QM
25	Bedroom	Wall C		Intact	Sheetrock	0	QM
26	Bedroom	Wall D		Intact	Sheetrock	0	QM
27	Bedroom	Closet	Door	Intact	Metal	0	QM
28	Bedroom	Door		Intact	Wood	-0.4	QM
29	Bedroom	Door	Casing	Intact	Metal	0	QM
30	Bedroom	AC Box		Intact	Metal	-0.1	QM
31	Bedroom	Radiator		Intact	Metal	0.2	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.3	QM
33	Bathroom	Ceiling		Intact	Sheetrock	0.1	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.2	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.1	QM
36	Bathroom	Wall C		Intact	Sheetrock	0.1	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.3	QM
38	Bathroom	Wall C		Intact	Tile	1.8	QM
39	Bathroom	Floor		Intact	Tile	-0.1	QM
40	Bathroom	Vent Cover		Intact	Metal	0.2	QM
41	Bathroom	Door		Intact	Wood	-0.2	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.1	QM
43	Bathroom	Medicine Cab.		Intact	Metal	0.1	QM
44	Living Room	Electric Box		Intact	Metal	-0.2	QM
45	Calibrate					1.1	TC
46	Calibrate					1	TC
47	Calibrate					0.9	TC

Inspection Dat	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	705		
Abatement Lev	1						
Report No.	19						
Job Start:	947			Job Stop:	1014		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					0.9	TC
2	Calibrate					0.9	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.5	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.3	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.3	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.4	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.2	QM
9	Living Room	Closet	Door	Intact	Metal	-0.3	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.6	QM
11	Living Room	Entry Door		Intact	Metal	-0.4	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.6	QM
13	Living Room	Window	Sash	Intact	Metal	-0.3	QM
14	Living Room	AC Box		Intact	Metal	-0.7	QM
15	Living Room	Radiator		Intact	Metal	-0.4	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.5	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.3	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.4	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.3	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.4	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.1	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.7	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.4	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.1	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.2	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.2	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.1	QM
28	Bedroom	Door		Intact	Wood	-0.5	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.3	QM
30	Bedroom	AC Box		Intact	Metal	-0.3	QM
31	Bedroom	Radiator		Intact	Metal	-0.4	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.6	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.2	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.5	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.3	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.6	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.2	QM
38	Bathroom	Wall C		Intact	Tile	-0.5	QM
39	Bathroom	Floor		Intact	Tile	-0.5	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.3	QM
41	Bathroom	Door		Intact	Wood	-0.4	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.4	QM
43	Living Room	Circuit Breaker	Box	Intact	Metal	-0.4	QM
44	Calibrate					1	TC
45	Calibrate					0.9	TC
46	Calibrate					0.9	TC

Inspection Da	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	808		
Abatement Le	1						
Report No.	0926-0919						
Job Start:	919			Job Stop:	955		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					0.9	TC
2	Calibrate					0.8	TC
3	Calibrate					0.8	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.1	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.2	QM
6	Living Room	Wall B		Intact	Sheetrock	0.1	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.3	QM
8	Living Room	Wall D		Intact	Sheetrock	0.1	QM
9	Living Room	Closet	Door	Intact	Metal	-0.4	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	0.1	QM
11	Living Room	Entry Door		Intact	Metal	-0.4	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.5	QM
13	Living Room	Window	Sash	Intact	Metal	-0.6	QM
14	Living Room	AC Box		Intact	Metal	-0.5	QM
15	Living Room	Radiator		Intact	Metal	-0.1	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.2	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.2	QM
18	Kitchen	Wall B		Intact	Sheetrock	0	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.1	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.1	QM
21	Kitchen	Vent Cover		Intact	Metal	0	QM
22	Bedroom	Ceiling		Intact	Sheetrock	0	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.1	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.4	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.4	QM
26	Bedroom	Wall D		Intact	Sheetrock	0.1	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.4	QM
28	Bedroom	Door		Intact	Wood	-0.1	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.1	QM
30	Bedroom	AC Box		Intact	Metal	0.2	QM
31	Bedroom	Radiator		Intact	Metal	-0.1	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.3	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.3	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.1	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.1	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.1	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.2	QM
38	Bathroom	Wall C		Intact	Tile	1.6	QM
39	Bathroom	Floor		Intact	Tile	-0.3	QM
40	Bathroom	Vent Cover		Intact	Metal	0	QM
41	Bathroom	Door		Intact	Wood	-0.1	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.1	QM
43	Bathroom	Medicine Cab.		Intact	Metal	0.1	QM
44	Living Room	Electric Box		Intact	Metal	-0.2	QM
45	Calibrate					0.9	TC
46	Calibrate					0.9	TC
47	Calibrate					0.9	TC

Inspection Da	9/26/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	810		
Abatement Le	1						
Report No.	18						
Job Start:	912			Job Stop:	946		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					0.8	TC
2	Calibrate					0.8	TC
3	Calibrate					0.8	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.2	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.3	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.4	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.3	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.5	QM
9	Living Room	Closet	Door	Intact	Metal	-0.6	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.3	QM
11	Living Room	Entry Door		Intact	Metal	-0.3	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.3	QM
13	Living Room	Window	Sash	Intact	Metal	0	QM
14	Living Room	AC Box		Intact	Metal	-0.6	QM
15	Living Room	Radiator		Intact	Metal	-0.1	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.4	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.1	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.2	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.1	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.5	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.3	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.7	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.3	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.4	QM
25	Bedroom	Wall C		Intact	Sheetrock	0.1	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.2	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.3	QM
28	Bedroom	Door		Intact	Wood	-0.2	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.3	QM
30	Bedroom	AC Box		Intact	Metal	-0.9	QM
31	Bedroom	Radiator		Intact	Metal	-0.3	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.3	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.2	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.2	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.5	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.2	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.3	QM
38	Bathroom	Wall C		Intact	Tile	-0.6	QM
39	Bathroom	Floor		Intact	Tile	-0.3	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.5	QM
41	Bathroom	Door		Intact	Wood	-0.4	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.4	QM
43	Living Room	Circuit Breaker	Box	Intact	Metal	-0.3	QM
44	Calibrate					0.7	TC
45	Calibrate					0.9	TC
46	Calibrate					1	TC

Inspection Dat	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	906		
Abatement Lev	1						
Report No.	17						
Job Start:	1224			Job Stop:	1300		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					0.8	TC
2	Calibrate					0.9	TC
3	Calibrate					0.9	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.7	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.2	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.4	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.4	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.2	QM
9	Living Room	Closet	Door	Intact	Metal	-0.3	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.6	QM
11	Living Room	Entry Door		Intact	Metal	-0.4	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.4	QM
13	Living Room	Window	Sash	Intact	Metal	-0.6	QM
14	Living Room	AC Box		Intact	Metal	-0.6	QM
15	Living Room	Radiator		Intact	Metal	-0.8	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-1	QM
17	Kitchen	Wall A		Intact	Sheetrock	0	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.4	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.3	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.2	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.1	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.2	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.2	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.3	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.2	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.3	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.3	QM
28	Bedroom	Door		Intact	Wood	-0.6	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.4	QM
30	Bedroom	AC Box		Intact	Metal	-0.1	QM
31	Bedroom	Radiator		Intact	Metal	-0.5	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.6	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.5	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.2	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.3	QM
36	Bathroom	Wall C		Intact	Sheetrock	0	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.4	QM
38	Bathroom	Wall C		Intact	Tile	-0.4	QM
39	Bathroom	Floor		Intact	Tile	-0.3	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.3	QM
41	Bathroom	Door		Intact	Wood	-0.4	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.3	QM
43	Bathroom	Hatch		Intact	Metal	-0.3	QM
44	Living Room	Circuit Breaker	Box	Intact	Metal	-0.5	QM
45	Calibrate					1	TC
46	Calibrate					1	TC
47	Calibrate					1	TC

Inspection Da	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	907		
Abatement Le	1						
Report No.	16						
Job Start:	1155			Job Stop:	1223		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					0.9	TC
2	Calibrate					0.8	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.3	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.3	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.1	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.8	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.2	QM
9	Living Room	Closet	Door	Intact	Metal	-0.3	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.3	QM
11	Living Room	Entry Door		Intact	Metal	-0.2	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.5	QM
13	Living Room	Window	Sash	Intact	Metal	-0.3	QM
14	Living Room	AC Box		Intact	Metal	-0.3	QM
15	Living Room	Radiator		Intact	Metal	-0.3	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.4	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.5	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.2	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.3	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.1	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.3	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.6	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.7	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.8	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.4	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.4	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.2	QM
28	Bedroom	Door		Intact	Wood	-0.4	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.4	QM
30	Bedroom	AC Box		Intact	Metal	-0.5	QM
31	Bedroom	Radiator		Intact	Metal	-0.3	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.1	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.2	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.2	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.5	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.6	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.3	QM
38	Bathroom	Wall C		Intact	Tile	1	QM
39	Bathroom	Floor		Intact	Tile	-0.5	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.4	QM
41	Bathroom	Door		Intact	Wood	-0.4	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.4	QM
43	Living Room	Circuit Breaker	Box	Intact	Metal	-0.3	QM
44	Bathroom	Radiator		Intact	Metal	-0.4	QM
45	Calibrate					0.9	TC
46	Calibrate					1	TC
47	Calibrate					1.1	TC

Inspection Da	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	910		
Abatement Le	1						
Report No.	0925-1138						
Job Start:	1138			Job Stop:	1227		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1.2	TC
2	Calibrate					1.1	TC
3	Calibrate					1.1	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.1	QM
5	Living Room	Wall A		Intact	Sheetrock	0	QM
6	Living Room	Wall B		Intact	Sheetrock	0	QM
7	Living Room	Wall C		Intact	Sheetrock	0.2	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.2	QM
9	Living Room	Closet	Door	Intact	Metal	0	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	0.1	QM
11	Living Room	Entry Door		Intact	Metal	-0.1	QM
12	Living Room	Entry Door	Casing	Intact	Metal	0	QM
13	Living Room	Window	Sash	Intact	Metal	-0.4	QM
14	Living Room	AC Box		Intact	Metal	-0.2	QM
15	Living Room	Radiator		Intact	Metal	0.2	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.1	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.3	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.5	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.3	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.2	QM
21	Kitchen	Vent Cover		Intact	Metal	0.2	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.2	QM
23	Bedroom	Wall A		Intact	Sheetrock	0.1	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.1	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.1	QM
26	Bedroom	Wall D		Intact	Sheetrock	0.1	QM
27	Bedroom	Closet	Door	Intact	Metal	0.1	QM
28	Bedroom	Door		Intact	Wood	-0.1	QM
29	Bedroom	Door	Casing	Intact	Metal	0.2	QM
30	Bedroom	AC Box		Intact	Metal	-0.1	QM
31	Bedroom	Radiator		Intact	Metal	0.2	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.5	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.4	QM
34	Bathroom	Wall A		Intact	Sheetrock	0.1	QM
35	Bathroom	Wall B		Intact	Sheetrock	0	QM
36	Bathroom	Wall C		Intact	Sheetrock	0.1	QM
37	Bathroom	Wall D		Intact	Sheetrock	0.1	QM
38	Bathroom	Wall C		Intact	Tile	-0.1	QM
39	Bathroom	Floor		Intact	Tile	-0.2	QM
40	Bathroom	Vent Cover		Intact	Metal	0.3	QM
41	Bathroom	Door		Intact	Wood	0	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.2	QM
43	Bathroom	Medicine Cab.		Intact	Metal	0	QM
44	Living Room	Electric Box		Intact	Metal	0	QM
45	Calibrate					1.1	TC
46	Calibrate					1	TC
47	Calibrate					1	TC

Inspection Dat	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	1003		
Abatement Lev	1						
Report No.	15						
Job Start:	1128			Job Stop:	1154		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1	TC
2	Calibrate					0.9	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.2	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.3	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.4	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.1	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.8	QM
9	Living Room	Closet	Door	Intact	Metal	-0.3	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.1	QM
11	Living Room	Entry Door		Intact	Metal	-0.1	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.2	QM
13	Living Room	Window	Sash	Intact	Metal	-0.3	QM
14	Living Room	AC Box		Intact	Metal	-0.5	QM
15	Living Room	Radiator		Intact	Metal	-0.2	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.7	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.6	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.4	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.4	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.3	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.4	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.3	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.2	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.2	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.5	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.4	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.1	QM
28	Bedroom	Door		Intact	Wood	-0.5	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.3	QM
30	Bedroom	AC Box		Intact	Metal	-0.3	QM
31	Bedroom	Radiator		Intact	Metal	-0.6	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.4	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.4	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.1	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.2	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.2	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.4	QM
38	Bathroom	Wall C		Intact	Tile	1.7	QM
39	Bathroom	Floor		Intact	Tile	-0.4	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.3	QM
41	Bathroom	Door		Intact	Wood	-0.3	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.6	QM
43	Bathroom	Radiator		Intact	Metal	-0.2	QM
44	Living Room	Circuit Breaker	Box	Intact	Metal	-0.4	QM
45	Calibrate					1	TC
46	Calibrate					1	TC
	Calibrate					0.9	TC

Inspection Da	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	1010		
Abatement Le	1						
Report No.	14						
Job Start:	1103			Job Stop:	1128		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1	TC
2	Calibrate					1.1	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.5	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.2	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.3	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.3	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.2	QM
9	Living Room	Closet	Door	Intact	Metal	-0.5	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	0	QM
11	Living Room	Entry Door		Intact	Metal	-0.6	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.6	QM
13	Living Room	Window	Sash	Intact	Metal	-0.7	QM
14	Living Room	AC Box		Intact	Metal	-0.5	QM
15	Living Room	Radiator		Intact	Metal	-0.2	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.2	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.2	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.4	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.2	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.2	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.1	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.3	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.3	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.2	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.3	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.2	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.6	QM
28	Bedroom	Door		Intact	Wood	-0.8	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.4	QM
30	Bedroom	AC Box		Intact	Metal	-0.2	QM
31	Bedroom	Radiator		Intact	Metal	-0.6	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.5	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.4	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.4	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.3	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.4	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.7	QM
38	Bathroom	Wall C		Intact	Tile	1	QM
39	Bathroom	Floor		Intact	Tile	-0.3	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.2	QM
41	Bathroom	Door		Intact	Wood	-0.5	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.3	QM
43	Living Room	Circuit Breaker	Box	Intact	Metal	-0.4	QM
44	Calibrate					1	TC
45	Calibrate					0.9	TC
46	Calibrate					0.9	TC

Inspection Da	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	1105		
Abatement Le	1						
Report No.	0925-1102						
Job Start:	1102			Job Stop:	1137		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1.1	TC
2	Calibrate					1.1	TC
3	Calibrate					1.1	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.2	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.2	QM
6	Living Room	Wall B		Intact	Sheetrock	0.1	QM
7	Living Room	Wall C		Intact	Sheetrock	0	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.4	QM
9	Living Room	Closet	Door	Intact	Metal	-0.1	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	0	QM
11	Living Room	Entry Door		Intact	Metal	0	QM
12	Living Room	Entry Door	Casing	Intact	Metal	0	QM
13	Living Room	Window	Sash	Intact	Metal	-0.5	QM
14	Living Room	AC Box		Intact	Metal	-0.7	QM
15	Living Room	Radiator		Intact	Metal	-0.1	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.1	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.5	QM
18	Kitchen	Wall B		Intact	Sheetrock	0	QM
19	Kitchen	Wall C		Intact	Sheetrock	0.1	QM
20	Kitchen	Wall D		Intact	Sheetrock	0.1	QM
21	Kitchen	Vent Cover		Intact	Metal	0.1	QM
22	Bedroom	Ceiling		Intact	Sheetrock	0.1	QM
23	Bedroom	Wall A		Intact	Sheetrock	0	QM
24	Bedroom	Wall B		Intact	Sheetrock	0	QM
25	Bedroom	Wall C		Intact	Sheetrock	0	QM
26	Bedroom	Wall D		Intact	Sheetrock	0	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.1	QM
28	Bedroom	Door		Intact	Wood	-0.2	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.1	QM
30	Bedroom	AC Box		Intact	Metal	0.3	QM
31	Bedroom	Radiator		Intact	Metal	-0.1	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.8	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.2	QM
34	Bathroom	Wall A		Intact	Sheetrock	0	QM
35	Bathroom	Wall B		Intact	Sheetrock	0	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.1	QM
37	Bathroom	Wall D		Intact	Sheetrock	0	QM
38	Bathroom	Wall C		Intact	Tile	-0.1	QM
39	Bathroom	Floor		Intact	Tile	0	QM
40	Bathroom	Vent Cover		Intact	Metal	0.1	QM
41	Bathroom	Door		Intact	Wood	-0.2	QM
42	Bathroom	Door	Casing	Intact	Metal	0.1	QM
43	Bathroom	Medicine Cab.		Intact	Metal	0.3	QM
44	Living Room	Electric Box		Intact	Metal	0.1	QM
45	Calibrate					1.2	TC
46	Calibrate					1.1	TC
47	Calibrate					1.1	TC

Inspection Da	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	1107		
Abatement Le	1						
Report No.	13						
Job Start:	1033			Job Stop:	1102		
Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					1	TC
2	Calibrate					0.9	TC
3	Calibrate					1	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.5	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.2	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.7	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.1	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.4	QM
9	Living Room	Closet	Door	Intact	Metal	-0.2	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.4	QM
11	Living Room	Entry Door		Intact	Metal	-0.6	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.4	QM
13	Living Room	Window	Sash	Intact	Metal	-0.3	QM
14	Living Room	AC Box		Intact	Metal	-1	QM
15	Living Room	Radiator		Intact	Metal	-0.3	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.2	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.3	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.1	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.3	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.1	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.2	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.2	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.3	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.3	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.2	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.3	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.2	QM
28	Bedroom	Door		Intact	Wood	-0.2	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.3	QM
30	Bedroom	AC Box		Intact	Metal	-0.4	QM
31	Bedroom	Radiator		Intact	Metal	-0.3	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.4	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.2	QM
34	Bathroom	Wall A		Intact	Sheetrock	0	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.4	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.3	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.4	QM
38	Bathroom	Wall C		Intact	Tile	-0.3	QM
39	Bathroom	Floor		Intact	Tile	-0.5	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.4	QM
41	Bathroom	Door		Intact	Wood	-0.7	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.3	QM
43	Bathroom	Radiator		Intact	Metal	-0.3	QM
44	Living Room	Circuit Breaker	Box	Intact	Metal	-0.7	QM
45	Calibrate					0.9	TC
46	Calibrate					1	TC
47	Calibrate					1	TC

Inspection Da	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	10/3/2007			Apartment:	1204		
Abatement Le	1						
Report No.	12						
Job Start:	1006			Job Stop:	1032		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					0.9	TC
2	Calibrate					1	TC
3	Calibrate					0.9	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.3	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.4	QM
6	Living Room	Wall B		Intact	Sheetrock	-0.3	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.3	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.3	QM
9	Living Room	Closet	Door	Intact	Metal	-0.4	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	-0.2	QM
11	Living Room	Entry Door		Intact	Metal	-0.2	QM
12	Living Room	Entry Door	Casing	Intact	Metal	-0.2	QM
13	Living Room	Window	Sash	Intact	Metal	-0.8	QM
14	Living Room	AC Box		Intact	Metal	-0.4	QM
15	Living Room	Radiator		Intact	Metal	-0.5	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.2	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.4	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.3	QM
19	Kitchen	Wall C		Intact	Sheetrock	0	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.6	QM
21	Kitchen	Vent Covering		Intact	Metal	-0.3	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.2	QM
23	Bedroom	Wall A		Intact	Sheetrock	-0.3	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.2	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.5	QM
26	Bedroom	Wall D		Intact	Sheetrock	-0.2	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.4	QM
28	Bedroom	Door		Intact	Wood	-0.6	QM
29	Bedroom	Door	Casing	Intact	Metal	-0.3	QM
30	Bedroom	AC Box		Intact	Metal	-0.4	QM
31	Bedroom	Radiator		Intact	Metal	-0.5	QM
32	Bedroom	Window	Sash	Intact	Metal	-0.4	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.9	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.5	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.3	QM
36	Bathroom	Wall C		Intact	Sheetrock	-0.3	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.7	QM
38	Bathroom	Wall C		Intact	Tile	-0.9	QM
39	Bathroom	Floor		Intact	Tile	-0.5	QM
40	Bathroom	Vent Covering		Intact	Metal	-0.3	QM
41	Bathroom	Door		Intact	Wood	-0.4	QM
42	Bathroom	Door	Casing	Intact	Metal	-0.4	QM
43	Calibrate					0.9	QM
44	Calibrate					0.9	TC
45	Calibrate					0.8	TC

Inspection Da	9/25/2007			Address:	135 Main Street, Poughkeepsie, NY		
Report Date:	9/28/2007			Apartment:	1209		
Abatement Le	1						
Report No.	0925-1039						
Job Start:	1039			Job Stop:	1101		

Read No	Room	Wall/Structure	Member	Paint Cond.	Substrate	Lead mg/cm^2	Mode
1	Calibrate					0.9	TC
2	Calibrate					0.9	TC
3	Calibrate					0.8	TC
4	Living Room	Ceiling		Intact	Sheetrock	-0.3	QM
5	Living Room	Wall A		Intact	Sheetrock	-0.3	QM
6	Living Room	Wall B		Intact	Sheetrock	0	QM
7	Living Room	Wall C		Intact	Sheetrock	-0.2	QM
8	Living Room	Wall D		Intact	Sheetrock	-0.7	QM
9	Living Room	Closet	Door	Intact	Metal	-0.2	QM
10	Living Room	Closet	Wall	Intact	Sheetrock	0	QM
11	Living Room	Entry Door		Intact	Metal	-0.1	QM
12	Living Room	Entry Door	Casing	Intact	Metal	0.2	QM
13	Living Room	Window	Sash	Intact	Metal	-0.6	QM
14	Living Room	AC Box		Intact	Metal	-0.7	QM
15	Living Room	Radiator		Intact	Metal	-0.1	QM
16	Kitchen	Ceiling		Intact	Sheetrock	-0.4	QM
17	Kitchen	Wall A		Intact	Sheetrock	-0.2	QM
18	Kitchen	Wall B		Intact	Sheetrock	-0.1	QM
19	Kitchen	Wall C		Intact	Sheetrock	-0.2	QM
20	Kitchen	Wall D		Intact	Sheetrock	-0.3	QM
21	Kitchen	Vent Cover		Intact	Metal	0	QM
22	Bedroom	Ceiling		Intact	Sheetrock	-0.3	QM
23	Bedroom	Wall A		Intact	Sheetrock	0	QM
24	Bedroom	Wall B		Intact	Sheetrock	-0.2	QM
25	Bedroom	Wall C		Intact	Sheetrock	-0.1	QM
26	Bedroom	Wall D		Intact	Sheetrock	0	QM
27	Bedroom	Closet	Door	Intact	Metal	-0.1	QM
28	Bedroom	Door		Intact	Wood	-0.3	QM
29	Bedroom	Door	Casing	Intact	Metal	0.2	QM
30	Bedroom	AC Box		Intact	Metal	0.1	QM
31	Bedroom	Radiator		Intact	Metal	-0.1	QM
32	Bedroom	Window	Sash	Intact	Metal	0	QM
33	Bathroom	Ceiling		Intact	Sheetrock	-0.2	QM
34	Bathroom	Wall A		Intact	Sheetrock	-0.2	QM
35	Bathroom	Wall B		Intact	Sheetrock	-0.1	QM
36	Bathroom	Wall C		Intact	Sheetrock	0	QM
37	Bathroom	Wall D		Intact	Sheetrock	-0.2	QM
38	Bathroom	Wall C		Intact	Tile	-0.4	QM
39	Bathroom	Floor		Intact	Tile	-0.3	QM
40	Bathroom	Vent Cover		Intact	Metal	0	QM
41	Bathroom	Door		Intact	Wood	-0.2	QM
42	Bathroom	Door	Casing	Intact	Metal	0	QM
43	Bathroom	Medicine Cab.		Intact	Metal	0.2	QM
44	Bathroom	Ceiling Panel		Intact	Metal	-0.1	QM
45	Living Room	Electric Box		Intact	Metal	0.1	QM
46	Calibrate					1	TC
47	Calibrate					1.1	TC
48	Calibrate					0.9	TC

Environmental Health Investigations, Inc.

655 West Shore Trail
Sparta, New Jersey 07871

Phone/Fax: 973-729-5649
www.ehi-inc.com

May 30, 2007

Ms. Courtney Reed
Admiral Halsey, LP
C/o Omni New York, LLC
884 Second Avenue
31st Floor, Suite C
New York, NY 10017

Re: Asbestos Inspection
Admiral Halsey Senior Housing
Poughkeepsie, NY

Dear Ms. Reed,

Attached is our report relevant to the asbestos inspection conducted at the above referenced location.

We will be forwarding you the Asbestos Operations & Maintenance Plan under separate cover.

Please let me know if you have any questions.

Very truly yours,

John A. Sekelsky
Senior Project Manager

Environmental Health Investigations, Inc.

655 West Shore Trail
Sparta, New Jersey 07871

Phone/Fax: 973-729-5649
www.ehi-inc.com

REPORT OF FINDINGS

Asbestos Inspection Survey

Admiral Halsey Senior Housing Complex
135 Main Street
Poughkeepsie, NY

On Behalf Of:

Admiral Halsey, LP
C/O Omni New York, LLC
884 Second Avenue
31st Floor, Suite C
New York, NY 10017

Alliant Credit Facility, Ltd ISAOA
Alliant Credit Facility, ALP, LLC ISAOA
1600 Oxnard Street, Suite 1200
Woodland Hills, CA 91367

New York State Housing Finance Agency
641 Lexington Avenue, 4th Floor
New York, NY 10022

Citigroup
Citibank Community Development
One Court Square
45 Floor, Zone 12
Long Island City, NY 11120

Survey Conducted: May 16 & 17, 2007
Report Dated: May 30, 2007

EHI Project #: 0561-1998

1.0 Introduction

Environmental Health Investigations, Inc. (EHI) was retained by Omni New York, LLC to conduct an asbestos inspection of the Admiral Halsey Senior Housing Complex located at 135 Main Street, Poughkeepsie, New York. This survey was conducted on the days of May 16 and 17, 2007 by Mr. John Sekelsky and Mr. Jean Paul von Doehren of EHI both of whom are certified New York State Inspectors.

2.0 Observations & Methods

The Admiral Halsey Senior Housing Complex located at 135 Main Street consists of thirteen floors with approximately ten apartments on each floor and penthouse areas. EHI conducted a walkthrough of this premises and identified materials which could potentially contain asbestos. Samples of these suspect materials were collected and submitted to EMSL Analytical Laboratories, Inc., New York, NY for analysis.

This survey was non-intrusive in that it was limited to inspection of common areas and a number of unoccupied apartments. No attempts were made to discover and open any walls in which pipes may exist. Those pipes that were inspected were either uninsulated or insulated with fiberglass. However, the pipeline elbows/fittings on those lines insulated with fiberglass were covered with a suspect cementitious insulation. The roofing materials associated with this building were not sampled. The building operations manager informed EHI that the roof is relatively new and was tested in the past and shown not to contain asbestos. However, no documentation verifying these results was offered. Therefore, the roofing materials are assumed to contain asbestos in this report. The doors of the apartments and stairways on the occupied

floors are labeled by the Underwriter Laboratories Company and are described as being hollow. One door for the electrical room on the first floor allowed assess to a paper insulation. This materials was sampled. No other doors were opened and checked for the presence of suspect material.

Primary analysis of all samples was done via Polarized Light Microscopy. Those samples of non friable organically bound, e.g., floor tiling and mastics, identified as not being asbestos containing by Polarized Light Microscopy were also analyzed by Transmission Electron Microscopy (TEM). The survey was conducted in the manner described in 40 CFR Par 763 Subpart E and New York State Regulations.

3.0 Results

A summary of the results for the collected and analyzed samples is provided in the table below:

Sample #	Type of Material	Location	Asbestos Regulated YES or No
AHS-051607-1	Sheetrock w/ Spackle	Penthouse - Electrical Switch Room	No
AHS-051607-1A	Sheetrock w/ Spackle	In Ceiling Plenum - Hallway Outside Apt 1201 - 12th Floor	No
AHS-051607-1B	Sheetrock w/ Spackle	In Ceiling Plenum - Hallway Outside Apt 1102 - 11th Floor	No
AHS-051607-1C	Sheetrock w/ Spackle	Ceiling Plenum - Top of Column - Day Room - Ground Floor	No
AHS-051707-1D	Sheetrock w/ Spackle	Ceiling Plenum - Top of Column - Main Corridor - Ground Floor	No
AHS-051607-2	Sheetrock Ceiling Tile	Penthouse Top of Stairway - At Door to Roof - Outside Storeroom	No

Sample #	Type of Material	Location	Asbestos Regulated YES or No
AHS-051607-2A	Sheetrock Ceiling Tile	Penthouse Top of West Stairway - At Door to Roof	No
AHS-051707-2B	Sheetrock Ceiling Tile	Garage Compactor Room - Ground Floor	No
AHS-051607-3	1'x1' Floor Tiling - Tan w/ Brown Streak & Mastic	Refuse Chute Room - 12th Floor	**Tile=YES Mastic=YES**
AHS-051607-3A	1'x1' Floor Tiling - Tan w/ Brown Streaks & Mastic	Refuse Chute Room - 3rd Floor	**Tile=YES Mastic=YES**
AHS-051607-3B	1'x1' Floor Tiling - Tan w/ Brown Streak & Mastic	Refuse Chute Room - 2nd Floor	**Tile=YES Mastic=YES**
AHS-051607-4	Mastic Associated with Wall Cove Molding	Refuse Chute Room - 12th Floor	No
AHS-051607-4A	Mastic Associated with Wall Cove Molding	Wall in Stairway - 10th Floor	**No**
AHS-051607-4B	Mastic Associated with Wall Cove Molding	6th Floor Hallway - By Elevators	No
AHS-051607-5	Window Caulking	Old Caulking - Under Window Ledge - Outside Window Apt. 1103 - 11th Floor	No
AHS-051607-5A	Window Caulking	Old Caulking - Under Window Ledge - Outside Window Apt. 601 - 6th Floor	No
AHS-051607-5B	Window Caulking	Old Caulking - Under Window Ledge - Outside Window Apt. 310 - 3rd Floor	No
AHS-051607-5C	Window Caulking	Outside Front of Building - Window for Office	No
AHS-051607-6	Caulking	East Stairway - 4th Floor - Between Stairs and Wall	No
AHS-051607-6A	Caulking	West Stairway - 4th Floor - Between Stairs and Wall	No

Sample #	Type of Material	Location	Asbestos Regulated YES or No
AHS-051607-7	Caulking/Insulation	Inside Conduit Sleeve for Telephone Lines in Floor - Refuse Chute Closet - 2nd Floor	YES
AHS-051607-7A	Caulking/Insulation	Inside Conduit Sleeve for Telephone Lines in Floor - Refuse Chute Closet - 6th Floor	YES
AHS-051607-7B	Caulking/Insulation	Inside Conduit Sleeve for Telephone Lines in Floor - Refuse Chute Closet - 1st Floor	YES
AHS-051607-8	Fireproofing	Structural Beam Inside Elevator Shaft	No
AHS-051607-8A	Fireproofing	Structural Beam Inside Elevator Shaft	No
AHS-051607-8B	Fireproofing	Structural Beam Inside Elevator Shaft	No
AHS-051607-9	1'x1' Floor Tiling - White w/ Grey Streaks	Inside Day Room Kitchen - Ground Floor	No
AHS-051607-10	4'x2' Ceiling Tile - Off-White w/ Pinholes	Inside Day Room - Ground Floor	No
AHS-051607-10A	4'x2' Ceiling Tile - Off-White w/ Pinholes	Inside Day Room Kitchen - Ground Floor	No
AHS-051607-10B	4'x2' Ceiling Tile - Off-White w/ Pinholes	Inside Day Room - Ground Floor	No
AHS-051607-11	4'x2' Ceiling Tile - White w/ Pinholes	Inside Day Room - Ground Floor	No
AHS-051607-11A	4'x2' Ceiling Tile - White w/ Pinholes	Inside Day Room - Ground Floor	No
AHS-051607-11B	4'x2' Ceiling Tile - White w/ Pinholes	Inside Day Room - Ground Floor	No
AHS-051707-12	Fireproofing	Structural Beam Inside Day Room MER/Fan Room - Ground Floor	No
AHS-051707-12A	Fireproofing	Electrical Meter Room - Ground Floor	No

Sample #	Type of Material	Location	Asbestos Regulated YES or No
AHS-051707-12B	Fireproofing	Maintenance Garage - Ground Floor	No
AHS-051707-13	4'x2' Ceiling Tile - White w/Gouges Pinholes	Main Corridor - Outside Restrooms - Ground Floor	No
AHS-051707-13A	4'x2' Ceiling Tile - White w/Gouges Pinholes	Men's Restroom - Ground Floor	No
AHS-051707-13B	4'x2' Ceiling Tile - White w/Gouges Pinholes	Main Corridor - Outside Elevators - Ground Floor	No
AHS-051707-14	Door Insulation	Entrance to Electrical Meter Room - Ground Floor	No
AHS-051707-15	Boiler Flue Insulation - Top Layer	Boiler 2 - Boiler Room - Ground Floor	No
AHS-051707-15A	Boiler Flue Insulation - Top Layer	Boiler 1- Boiler Room - Ground Floor	**YES**
AHS-051707-15B	Boiler Flue Insulation - Top Layer	Boiler 1- Boiler Room - Ground Floor	Not Analyzed
AHS-051707-16	Cementitious Pipe Elbow Insulation	Boiler Room - Ground Floor	No
AHS-051707-16A	Cementitious Pipe Elbow Insulation	Boiler Room - Ground Floor	No
AHS-051707-16B	Cementitious Pipe Elbow Insulation	Boiler Room - Ground Floor	No
AHS-051707-16C	Cementitious Pipe Elbow Insulation	East MER/Fan Room - Ground Floor	No
AHS-051707-17	Rope-like Boiler Gasket	Boiler Room - Ground Floor - Front of Boiler 1	No

Sample #	Type of Material	Location	Asbestos Regulated YES or No
AHS-051707-17A	Rope-like Boiler Gasket	Boiler Room - Ground Floor - Back of Boiler 1	YES
AHS-051707-17B	Rope-like Boiler Gasket	Boiler Room - Ground Floor - Front of Boiler 2	Not Analyzed
AHS-051707-18	Boiler Flue Insulation - Bottom Layer	Boiler 2 - Boiler Room - Ground Floor	No
AHS-051707-18A	Boiler Flue Insulation - Bottom Layer	Boiler 1- Boiler Room - Ground Floor	YES
AHS-051707-18B	Boiler Flue Insulation - Bottom Layer	Boiler 1- Boiler Room - Ground Floor	Not Analyzed
AHS-051707-19	Sheetrock	Boiler Room Ceiling - Ground Floor	NO
AHS-051707-19A	Sheetrock	Boiler Room Ceiling - Ground Floor	NO
AHS-051707-19B	Sheetrock	Boiler Room Ceiling - Ground Floor	NO

4.0 Summary of Asbestos Materials

Material	Location	Approximate Quantity
Roof Membrane (Assumed)	Main Roof	6,500 Square Feet
Roof Flashing (Assumed)	Main Roof	800 Square Feet
Pitch Pockets (Assumed)	Main Roof	80 Square Feet
Roof Membrane & Flashing (Assumed)	Day Room Roof	800 Square Feet
Roof Membrane & Flashing (Assumed)	SE Corner of Building	400 Square Feet
1'x1' Floor Tiling - Tan w/ Brown Streak & Associated Mastic	Floors 1 - 12 Ground Floor (Assumed to Exist Under Carpeting in Main Corridor & Office)	5,000 Square Feet per Floor 800 Square Feet Total= 60,700

Material	Location	Approximate Quantity
Boiler Flue Insulation	Boiler Room - Boilers 1 & 2	120 Square Feet
Rope-like Boiler Gasket	Boiler Room - Boilers 1 & 2 Front & Back	60 Linear Feet
Caulking/Insulation	Telephone Conduit Floor Sleeve - Refuse Chute Closet - Floors 1 - 12	1 Square Foot per Floor Total=12 Square Feet

5.0 Discussion

The roofing materials associated with the Admiral Halsey Senior Housing Complex are assumed to contain asbestos until samples are taken and analysis shows these materials are asbestos containing. As mentioned above this survey was conducted in a non-intrusive manner and suspect asbestos materials contained within existing doors, walls, ceiling and or floor not accessed during this survey may exist. Any suspect materials not sampled and shown not to be asbestos containing must be treated as being asbestos containing.

Those materials known or assumed to be asbestos are identified above. It is recommended that an Operations and Maintenance Plan be generated so as to inform all affected parties of the existence of these asbestos materials and standardize procedures for their maintenance and treatment. Any activities, e.g., demolition and/or renovation activities, that will or may cause the disturbance of the identified asbestos materials should be preceded by the abatement or removal of these materials by a licensed New York State abatement contractor in accordance with all applicable local, state and federal regulations.

Report By:

John A Sekelsky
Senior Project Manager

Reviewed By:

William S. Kerbel, CIH
President

APPENDIX

A

PLM & TEM LABORATORY ANALYSES REPORTS

EMSL Analytical, Inc.

307 West

Attn: **Environmental Health Investigations**
655 West Shore Trail
Sparta, NJ 07871

Fax: (973) 729-5649 Phone: (973) 729-5649

Project: **0561-1998/ OMNI/ 135 MAIN STREET/ POUGHKEEPSIE**

Customer ID: EHII50
Customer PO:
Received: 05/18/07 7:57 AM
EMSL Order: 030715929
EMSL Proj:

Report Date: 5/29/2007

Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
AHS-051607-1	**PLM NYS 198.1 Friable**	5/22/2007	White	3.00% Cellulose 2.00% Glass	95%	**None Detected**	
030715929-0001	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
SHEETROCK W/ SPACKLE/ PENTHOUSE ELECTRICAL SWITCH	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051607-2	**PLM NYS 198.1 Friable**	5/22/2007	White	15.00% Cellulose	85%	**None Detected**	
030715929-0002	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
SHEETROCK CEILING TILE/ TOP OF STAIRWAL IN PENTHOU	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051607-2A	**PLM NYS 198.1 Friable**	5/22/2007	White	14.00% Cellulose	86%	**None Detected**	
030715929-0003	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
SHEETROCK CEILING TILE TOP OF WEST STAIRWAY AT DOO	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051607-1A SHEETROCK	**PLM NYS 198.1 Friable**	5/22/2007	White	12.00% Cellulose	88%	**None Detected**	
030715929-0004	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
SHEETROCK W/ SPACKLE/ WALL IN CEILING PLENUM ABOVE	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051607-1A JOINT COMPOUND	**PLM NYS 198.1 Friable**	5/22/2007	White		100%	**None Detected**	
030715929-0004A	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
SHEETROCK W/ SPACKLE/ WALL IN CEILING PLENUM ABOVE	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051607-3A	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0005	**PLM NYS 198.6 NOB**	5/22/2007	White		N/A	2.6% Chrysotile **2.6% Total**	
1X1 TAN FLOOR TILE W/ BROWN STREAKS & MASTIC/ REFU	**TEM NYS 198.4 NOB**	5/22/2007			N/A	**Not Analyzed**	

NYS198-7.4

EMSL Analytical, Inc.

307 West

Attn: **Environmental Health Investigations**
655 West Shore Trail
Sparta, NJ 07871

Fax: (973) 729-5649 Phone: (973) 729-5649

Project: **0561-1998/ OMNI/ 135 MAIN STREET/ POUGHKEEPSIE**

Customer ID: EHII50
Customer PO:
Received: 05/18/07 7:57 AM
EMSL Order: 030715929
EMSL Proj:

Report Date: 5/29/2007

Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
AHS-051607-3AM	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0005A	**PLM NYS 198.6 NOB**	5/22/2007	Black		N/A	11.3% Chrysotile **11.3% Total**	
1X1 TAN FLOOR TILE W/ BROWN STREAKS & MASTIC/ REFU	**TEM NYS 198.4 NOB**	5/22/2007			N/A	**Not Analyzed**	
AHS-051607-4	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0006	**PLM NYS 198.6 NOB**	5/22/2007	Black		N/A	**Inconclusive: None Detected**	
MASTIC ASSOCIATED W/ WALL COVE MOLDING/ REFUSE CHU	**TEM NYS 198.4 NOB**	5/22/2007	Black		N/A	**None Detected**	
AHS-051607-1B SHEETROCK	**PLM NYS 198.1 Friable**	5/22/2007	White	8.00% Cellulose	92%	**None Detected**	
030715929-0007	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
SHEETROCK W/ SPACKLE/ WALL IN CEILING PLENUM ABOVE	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051607-1B JOINT COMPOUND	**PLM NYS 198.1 Friable**	5/22/2007	White		100%	**None Detected**	
030715929-0007A	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
SHEETROCK W/ SPACKLE/ WALL IN CEILING PLENUM ABOVE	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051607-5	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0008	**PLM NYS 198.6 NOB**	5/22/2007	Gray		N/A	**Inconclusive: None Detected**	
WINDOW CAULKING/ OLD CAULKING UNDER WINDOW FRAME O	**TEM NYS 198.4 NOB**	5/22/2007	Gray		N/A	**None Detected**	
AHS-051607-4A	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0009	**PLM NYS 198.6 NOB**	5/22/2007	Black		N/A	**Inconclusive: None Detected**	
WALL COVE MOLDING MASTIC/ WALL IN STAIRWELL 10TH F	**TEM NYS 198.4 NOB**	5/22/2007	Black		N/A	**None Detected**	
AHS-051607-5A	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0010	**PLM NYS 198.6 NOB**	5/22/2007	Gray		N/A	**Inconclusive: None Detected**	
WINDOW CAULKING/ OLD CAULKING UNDER WINDOW FRAME O	**TEM NYS 198.4 NOB**	5/22/2007	Gray		N/A	**None Detected**	

NYS198-7.4

EMSL Analytical, Inc.

307 West

Attn: **Environmental Health Investigations**
655 West Shore Trail
Sparta, NJ 07871

Fax: (973) 729-5649 Phone: (973) 729-5649

Project: **0561-1998/ OMNI/ 135 MAIN STREET/ POUGHKEEPSIE**

Customer ID: EHII50
Customer PO:
Received: 05/18/07 7:57 AM
EMSL Order: 030715929
EMSL Proj:

Report Date: 5/29/2007

Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
AHS-051607-03	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0011	**PLM NYS 198.6 NOB**	5/22/2007	White		N/A	4.0% Chrysotile **4.0% Total**	
1X1 TAN FLOOR TILE W/ BROWN STREAKS & MASTIC/ REFU	**TEM NYS 198.4 NOB**	5/22/2007			N/A	**Not Analyzed**	
AHS-051607-03M	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0011A	**PLM NYS 198.6 NOB**	5/22/2007	Black		N/A	6.5% Chrysotile **6.5% Total**	
1X1 TAN FLOOR TILE W/ BROWN STREAKS & MASTIC/ REFU	**TEM NYS 198.4 NOB**	5/22/2007			N/A	**Not Analyzed**	
AHS-051607-4B	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0012	**PLM NYS 198.6 NOB**	5/22/2007	Black		N/A	**Inconclusive: None Detected**	
WALL COVE MOLDING MASTIC/ 6TH FLOOR HALLWAY BY ELE	**TEM NYS 198.4 NOB**	5/22/2007	Black		N/A	**None Detected**	
AHS-051607-6	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0013	**PLM NYS 198.6 NOB**	5/22/2007	White	<1% Fibrous (other)	N/A	**Inconclusive: None Detected**	
CAULKING/ ALONG SIDE OF STAIRWAY EAST BETWEEN	**TEM NYS 198.4 NOB**	5/22/2007	White		N/A	**None Detected**	
AHS-051607-6A	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0014	**PLM NYS 198.6 NOB**	5/22/2007	White		N/A	Inconclusive : <1% Chrysotile **<1% Total**	
CAULKING/ SAME AS SAMPLE 6 WEST STAIRWAY	**TEM NYS 198.4 NOB**	5/22/2007	White		N/A	<1% Chrysotile **<1% Total**	
AHS-051607-5B	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0015	**PLM NYS 198.6 NOB**	5/22/2007	Gray		N/A	**Inconclusive: None Detected**	
WINDOW CAULKING/ OLD CAULKING UNDER WINDOW O/S APT	**TEM NYS 198.4 NOB**	5/22/2007	Gray		N/A	**None Detected**	

NYS198-7.4

EMSL Analytical, Inc.

307 West

Attn: **Environmental Health Investigations**
655 West Shore Trail
Sparta, NJ 07871

Fax: (973) 729-5649 Phone: (973) 729-5649

Project: **0561-1998/ OMNI/ 135 MAIN STREET/ POUGHKEEPSIE**

Customer ID: EHII50
Customer PO:
Received: 05/18/07 7:57 AM
EMSL Order: 030715929
EMSL Proj:

Report Date: 5/29/2007

Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
AHS-051607-3B	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0016	**PLM NYS 198.6 NOB**	5/22/2007	White		N/A	3.7% Chrysotile	
						3.7% Total	
1X1 TAN FLOOR TILE W/ BROWN STREAKS & MASTIC/ REFU	**TEM NYS 198.4 NOB**	5/22/2007			N/A	**Not Analyzed**	
AHS-051607-3BM	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0016A	**PLM NYS 198.6 NOB**	5/22/2007	Black		N/A	7.3% Chrysotile	
						7.3% Total	
1X1 TAN FLOOR TILE W/ BROWN STREAKS & MASTIC/ REFU	**TEM NYS 198.4 NOB**	5/22/2007			N/A	**Not Analyzed**	
AHS-051607-7	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0017	**PLM NYS 198.6 NOB**	5/22/2007	Gray		N/A	24.0% Chrysotile	
						24.0% Total	
CAULKING/ INSULATION/ INSIDE SLEEVE FOR ELECTRICAL	**TEM NYS 198.4 NOB**	5/22/2007			N/A	**Not Analyzed**	
AHS-051607-7A	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0018	**PLM NYS 198.6 NOB**	5/22/2007	Gray		N/A	18.6% Chrysotile	
						18.6% Total	
CAULKING/ INSULATION/ SAME AS SAMPLE 7 6TH FLOOR R	**TEM NYS 198.4 NOB**	5/22/2007			N/A	**Not Analyzed**	
AHS-051607-8	**PLM NYS 198.1 Friable**	5/22/2007	Gray	30.00% Cellulose	70%	**None Detected**	
030715929-0019	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
FIREPROOFING/ STRUCTURAL BEAMS INSIDE ELEVATOR SHA	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051607-8A	**PLM NYS 198.1 Friable**	5/22/2007	Gray	30.00% Cellulose	70%	**None Detected**	
030715929-0020	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
FIREPROOFING/ STRUCTURAL BEAMS INSIDE ELEVATOR SHA	**TEM NYS 198.4 NOB**				N/A		Not Analyzed

NYS198-7.4

EMSL Analytical, Inc.

307 West

Attn: **Environmental Health Investigations**
655 West Shore Trail
Sparta, NJ 07871

Fax: (973) 729-5649 Phone: (973) 729-5649

Project: **0561-1998/ OMNI/ 135 MAIN STREET/ POUGHKEEPSIE**

Customer ID: EHII50
Customer PO:
Received: 05/18/07 7:57 AM
EMSL Order: 030715929
EMSL Proj:

Report Date: 5/29/2007

Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
AHS-051607-8B *030715929-0021* FIREPROOFING/ STRUCTURAL BEAMS INSIDE ELEVATOR SHA	**PLM NYS 198.1 Friable**	5/22/2007	Gray	35.00% Cellulose	65%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
	TEM NYS 198.4 NOB				N/A		Not Analyzed
AHS-051607-9 *030715929-0022* 1X1 FLOOR TILE WHT W/ GREY STREAKS/ I/S KITCHEN	**PLM NYS 198.1 Friable**						Not Analyzed
	PLM NYS 198.6 NOB	5/22/2007	White		N/A	**Inconclusive: None Detected**	
	TEM NYS 198.4 NOB	5/22/2007	White		N/A	**None Detected**	
AHS-051607-7B *030715929-0023* CAULKING/ INSULATION/ SAME AS SAMPLE 7 1ST FL REFU	**PLM NYS 198.1 Friable**						Not Analyzed
	PLM NYS 198.6 NOB	5/22/2007	Gray		N/A	26.2% Chrysotile **26.2% Total**	
	TEM NYS 198.4 NOB	5/22/2007			N/A	**Not Analyzed**	
AHS-051607-10 *030715929-0024* 4X2 CEILING TILE OFF WHITE W/ PINHOLE/ DAY ROOM GR	**PLM NYS 198.1 Friable**	5/22/2007	Gray	60.00% Cellulose 13.00% Glass 2.00% Min. Wool	25%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
	TEM NYS 198.4 NOB				N/A		Not Analyzed
AHS-051607-10A *030715929-0025* 4X2 CEILING TILE OFF WHITE W/ PINHOLE/ DAY ROOM GR	**PLM NYS 198.1 Friable**	5/22/2007	Gray	60.00% Cellulose 13.00% Glass 2.00% Min. Wool	25%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
	TEM NYS 198.4 NOB				N/A		Not Analyzed

NYS198-7.4

EMSL Analytical, Inc.

307 West

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Sparta, NJ 07871

Fax: (973) 729-5649 Phone: (973) 729-5649

Project: **0561-1998/ OMNI/ 135 MAIN STREET/ POUGHKEEPSIE**

Customer ID: EHII50
Customer PO:
Received: 05/18/07 7:57 AM
EMSL Order: 030715929
EMSL Proj:

Report Date: 5/29/2007

Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
AHS-051607-10B *030715929-0026*	**PLM NYS 198.1 Friable**	5/22/2007	Gray	60.00% Cellulose 12.00% Glass 3.00% Min. Wool	25%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
4X2 CEILING TILE OFF WHITE W/ PINHOLE/ DAY ROOM GR	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051607-11 *030715929-0027*	**PLM NYS 198.1 Friable**	5/22/2007	Gray	50.00% Cellulose 7.00% Glass 3.00% Min. Wool	40%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
4X2 CEILING TILE WHT W/ PINHOLE/ DAY ROOM GROUND F	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051607-11A *030715929-0028*	**PLM NYS 198.1 Friable**	5/22/2007	Gray	50.00% Cellulose 7.00% Glass 3.00% Min. Wool	40%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
4X2 CEILING TILE WHT W/ PINHOLE/ DAY ROOM GROUND F	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051607-11B *030715929-0029*	**PLM NYS 198.1 Friable**	5/22/2007	Gray	50.00% Cellulose 7.00% Glass 3.00% Min. Wool	40%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
4X2 CEILING TILE WHT W/ PINHOLE/ DAY ROOM GROUND F	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051607-1C *030715929-0030*	**PLM NYS 198.1 Friable**	5/22/2007	White	1.00% Cellulose 3.00% Glass	96%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
SHEETROCK W/ SPACKLE/ AROUND COLUMN NORTH WALL	**TEM NYS 198.4 NOB**				N/A		Not Analyzed

EMSL Analytical, Inc.

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Project: **0561-1998/ OMNI/ 135 MAIN STREET/ POUGHKEEPSIE**

Customer ID: EHII50
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EMSL Proj:

Report Date: 5/29/2007

Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
AHS-0517-07-12	**PLM NYS 198.1 Friable**	5/22/2007	Gray	30.00% Cellulose	70%	**None Detected**	
030715929-0031	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
FIREPROOFING/ ON HORIZONTAL BEAM IN DAY CARE ROOM	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-13	**PLM NYS 198.1 Friable**	5/22/2007	Tan	60.00% Cellulose 5.00% Glass	35%	**None Detected**	
030715929-0032	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
4X2 CEILING TILE WHT W/ PINHOLES & GAUGES/ MAIN C	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-0517-07-13A	**PLM NYS 198.1 Friable**	5/22/2007	Tan	60.00% Cellulose 5.00% Glass	35%	**None Detected**	
030715929-0033	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
4X2 CEILING TILE WHT W/ PINHOLES & GAUGES/ MENS RE	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-2B	**PLM NYS 198.1 Friable**	5/22/2007	White	9.00% Cellulose	91%	**None Detected**	
030715929-0034	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
2X2 WHT SHEETROCK CEILING TILE/ GARBAGE COMPACTOR	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-12A	**PLM NYS 198.1 Friable**	5/22/2007	Brown	35.00% Cellulose	65%	**None Detected**	
030715929-0035	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
FIREPROOFING/ ON HORIZONTAL BEAM IN ELECTRICAL MET	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-13B	**PLM NYS 198.1 Friable**	5/22/2007	Brown	40.00% Cellulose 5.00% Glass	55%	**None Detected**	
030715929-0036	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
4X2 CEILING TILE W/ PINHOLES & GAUGES/ MAIN LOBBY	**TEM NYS 198.4 NOB**				N/A		Not Analyzed

NYS198-7.4

EMSL Analytical, Inc.

307 West

Attn: **Environmental Health Investigations**
655 West Shore Trail
Sparta, NJ 07871

Fax: (973) 729-5649 Phone: (973) 729-5649

Project: **0561-1998/ OMNI/ 135 MAIN STREET/ POUGHKEEPSIE**

Customer ID: EHII50
Customer PO:
Received: 05/18/07 7:57 AM
EMSL Order: 030715929
EMSL Proj:

Report Date: 5/29/2007

Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
AHS-051707-1D *030715929-0037*	**PLM NYS 198.1 Friable**	5/22/2007	White	2.00% Cellulose 3.00% Glass	95%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
SHEETROCK W/ SPACKLE/ IN CEILING PLENUM OFF COLUMN	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-14 *030715929-0038*	**PLM NYS 198.1 Friable**	5/22/2007	Brown	80.00% Cellulose	20%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
DOOR INSULATION PAPER/ THE DOOR TO ELECTRICAL/ MET	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-15 *030715929-0039*	**PLM NYS 198.1 Friable**	5/22/2007	Gray	25.00% Glass 10.00% Min. Wool	65%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
BOILER FLUE INSULATION TOP/ BOILER ROOM FROM FLUE	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-15A *030715929-0040*	**PLM NYS 198.1 Friable**	5/22/2007	Gray		87.88%	**12.12% Chrysotile**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
BOILER FLUE INSULATION TOP/ BOILER ROOM FROM FLUE	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-15B *030715929-0041*	**PLM NYS 198.1 Friable**	5/22/2007				**Positive Stop**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
BOILER FLUE INSULATION TOP/ BOILER ROOM FROM FLUE	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-16 *030715929-0042*	**PLM NYS 198.1 Friable**	5/22/2007	Gray	5.00% Min. Wool	95%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
PIPE ELBOW JOINT INSULATION CEMENTITIOUS/ BOILER R	**TEM NYS 198.4 NOB**				N/A		Not Analyzed

EMSL Analytical, Inc.

307 West

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Project: **0561-1998/ OMNI/ 135 MAIN STREET/ POUGHKEEPSIE**

Customer ID: EHII50
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Report Date: 5/29/2007

Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
AHS-051707-16A *030715929-0043*	**PLM NYS 198.1 Friable**	5/22/2007	Gray	5.00% Glass 5.00% Min. Wool	90%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
PIPE ELBOW JOINT INSULATION CEMENTITIOUS/ BOILER R	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-16B *030715929-0044*	**PLM NYS 198.1 Friable**	5/22/2007	Gray	7.00% Glass 8.00% Min. Wool	85%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
PIPE ELBOW JOINT INSULATION CEMENTITIOUS/ BOILER R	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-17 *030715929-0045*	**PLM NYS 198.1 Friable**	5/22/2007	Tan	90.00% Glass	10%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
ROPE GASKET/ ON FRONT OF BOILER 1	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-17A *030715929-0046*	**PLM NYS 198.1 Friable**	5/22/2007	White	10.00% Synthetic	23.33%	**66.67% Chrysotile**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
ROPE GASKET/ ON FRONT OF BOILER 1	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-17B *030715929-0047*	**PLM NYS 198.1 Friable**	5/22/2007				**Positive Stop**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
ROPE GASKET/ ON FRONT OF BOILER 2	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-18 *030715929-0048*	**PLM NYS 198.1 Friable**	5/22/2007	White	5.00% Glass 35.00% Synthetic	60%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
BOILER FLUE INSULATION BTM/ ON FRONT OF BOILER 1	**TEM NYS 198.4 NOB**				N/A		Not Analyzed

NYS198-7.4

EMSL Analytical, Inc.

307 West

Attn: **Environmental Health Investigations**
655 West Shore Trail
Sparta, NJ 07871

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Project: **0561-1998/ OMNI/ 135 MAIN STREET/ POUGHKEEPSIE**

Customer ID: EHII50
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Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
AHS-051707-18A *030715929-0049* BOILER FLUE INSULATION BTM/ ON FRONT OF BOILER 1	**PLM NYS 198.1 Friable**	5/22/2007	Gray		42.86%	**57.14% Chrysotile**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
	TEM NYS 198.4 NOB				N/A		Not Analyzed
AHS-051707-18B *030715929-0050* BOILER FLUE INSULATION BTM/ ON FRONT OF BOILER 2	**PLM NYS 198.1 Friable**	5/22/2007				**Positive Stop**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
	TEM NYS 198.4 NOB				N/A		Not Analyzed
AHS-051707-19 *030715929-0051* SHEETROCK/ BOILER ROOM CEILING	**PLM NYS 198.1 Friable**	5/22/2007	White	3.00% Cellulose 2.00% Glass	95%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
	TEM NYS 198.4 NOB				N/A		Not Analyzed
AHS-051707-19A *030715929-0052* SHEETROCK/ BOILER ROOM CEILING	**PLM NYS 198.1 Friable**	5/22/2007	White	8.00% Cellulose 2.00% Glass	90%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
	TEM NYS 198.4 NOB				N/A		Not Analyzed
AHS-051707-19B *030715929-0053* SHEETROCK/ BOILER ROOM CEILING	**PLM NYS 198.1 Friable**	5/22/2007	White	10.00% Cellulose 2.00% Glass	88%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
	TEM NYS 198.4 NOB				N/A		Not Analyzed
AHS-051707-16C *030715929-0054* CEMENTITIOUS PIPE FITTING INSULATION/ EAST MEER/ F	**PLM NYS 198.1 Friable**	5/22/2007	Tan/White	2.00% Cellulose 10.00% Glass 8.00% Min. Wool	80%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
	TEM NYS 198.4 NOB				N/A		Not Analyzed

NYS198-7.4

EMSL Analytical, Inc.

307 West

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Project: **0561-1998/ OMNI/ 135 MAIN STREET/ POUGHKEEPSIE**

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Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
AHS-051707-12B	**PLM NYS 198.1 Friable**	5/22/2007	Brown	35.00% Cellulose	65%	**None Detected**	
030715929-0055	**PLM NYS 198.6 NOB**				N/A		Not Analyzed
FIREPROOFING/ MAINTENANCE GARAGE GROUND FLOOR	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
AHS-051707-5C	**PLM NYS 198.1 Friable**						Not Analyzed
030715929-0056	**PLM NYS 198.6 NOB**	5/22/2007	Gray		N/A	**Inconclusive: None Detected**	
WINDOW CAULKING/ WINDOW EXT OF BLDG FRONT OFFICE	**TEM NYS 198.4 NOB**	5/22/2007	Gray		N/A	**None Detected**	

NOB = Non Friable Organically Bound
N/A = Not Applicable

Analyst(s)

Ping Chen
Ryan Yip Hing Li

James Hall, Laboratory Manager
or other approved signatory

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ACCREDITATIONS: NVLAP #101048-9 and NY STATE ELAP #11506

5 DAYS TURNAROUND

FAX TO 973-599-9877

CHAIN OF CUSTODY

EMSL PARAMUS RECEIVED

Samples Sent From: John A. Sekelsky Environmental Health Investigations, Inc. 655 West Shore Trail Sparta, NJ 07871 Phone/Fax #: 973-729-5649 07 MAY 18 AM 7:57	Samples Sent To: EMSL ANALYTICAL, INC 307 WEST 38th STREET NY, NY 10018 (212)-290-0051 [redacted]
EHI Project #: 0561-1998	Date Sent: 5/18/07 030715929
Page 1 of 5	Courier: SELF

SAMPLE Identification	TYPE OF SAMPLE Field Sheets Attached	SAMPLE VOL. or AREA	ANALYSIS REQUESTED
AHS-051607 - 1	BULK - See Attached Sheets	N/A	PLM
- 1A			
- 1B			
- 1C			
AHS-051707 - 1D			
- 2			
- 2A			
AHS-051707 - 2B			
AHS-051607 - 3			NOB - Tile + MASTIC
- 3A			NOB - Tile & MASTIC
- 3B			NOB - Tile & MASTIC
AHS-051607 - 4			NOB
- 4A			
- 4B			

Sample Relinquished By: _____ Signature		Print Name: John A Sekelsky	Date: 5/17/07
Sample Received By: Nidia Lopez Signature		Print Name: Nidia Lopez	Date: 5/18/07

TURNAROUND TIME:	☒ 5 Day	☐ 3 Day	☐ 24 Hour	☐ Immediate

Comments: ANALYZE NOBS VIA PLM & VERIFY NEGATIVE RESULTS VIA TEM STOP ANALYSIS FOR EACH MATERIAL SAMPLE SET @ FIRST POSITIVE

Date Received: 5/18/07 SAMPLES ACCEPTED Analyzed By: FOR ANALYSIS BY EMSL	Invoice To: EHI, Inc. 655 West Shore Trail Sparta, NJ 07871	Send Results To: X William S. Kerbel, CIH EHI, Inc. 655 West Shore Trail Sparta, NJ 07871 Phone/Fax: 973-729-5649	Fax To: X 973-599-9877 Email To: ehi1@earthlink.net

5 DAYS TURNAROUND

FAX TO 973-599-9877

03071929

CHAIN OF CUSTODY

EMSL-MANHATTAN RECEIVED 07 MAY 18 AM 7:57

Samples Sent From: John A Selecky **Environmental Health Investigations, Inc.** 655 West Shore Trail Sparta, NJ 07871 Phone/Fax #: 973-729-5649	**Samples Sent To:** EMSL ANALYTICAL, INC 307 WEST 38TH ST. NY, NY 212 290-0051
EHI Project #: 0561-1998	**Date Sent:** 5/18/07
Page 2 **of** 5	**Courier:** SELF

SAMPLE Identification	TYPE OF SAMPLE Field Sheets ATTACHED	SAMPLE VOL. or AREA	ANALYSIS REQUESTED
AHS-051607-5	BULK - See ATTACHED Sheets	N/A	NOB
-5A			
-5B			
AHS-051707-5C			
AHS 051607-6			
-6A			
-7			
-7A			
-7B			
-8			PLM
-8A			
-8B			
-9			NOB

Sample Relinquished By: _____ Signature	**Print Name:** John A Selecky SAMPLES	**Date:** 5/17/07 ACCEPTED	
Sample Received By: Nidia Lopez Signature	**Print Name:** Nidia Lopez FOR ANALYSIS BY EMSL	**Date:** 5/18/07	

TURNAROUND TIME:	☒ 5 Day	☐ 3 Day	☐ 24 Hour	☐ Immediate

Comments: ANALYZE NOBs VIA PLM & VERIFY NEGATIVE RESULTS VIA TEM STOP ANALYSES FOR EACH MATERIAL SAMPLE SET W/ FIRST POSITIVE

Date Received: _____ **Analyzed By:** _____	**Invoice To:** EHI, Inc. 655 West Shore Trail Sparta, NJ 07871	**Send Results To:** X William S. Kerbel, CIH EHI, Inc. 655 West Shore Trail Sparta, NJ 07871 Phone/Fax: 973-729-5649	**Fax To:** X 973-599-9877 **Email To:** _____ ehi1@earthlink.net

5 DAYS TURNAROUND

FAX TO 973-599-9877

CHAIN OF CUSTODY

EMSL MANHATTAN
RECEIVED
07 MAY 18 AM 7:57

Samples Sent From: John A Sekelsky **Environmental Health Investigations, Inc.** 655 West Shore Trail Sparta, NJ 07871 Phone/Fax #: 973-729-5649	**Samples Sent To:** EMSL ANALYTICAL, INC. 307 WEST 38th STREET NY, NY 10018 [redacted]
EHI Project #: 0561-1998	**Date Sent:** 5/18/07 03071529
Page 3 **of** 5	**Courier:** SELF

SAMPLE Identification	TYPE OF SAMPLE (Field Sheets ATTACHED)	SAMPLE VOL. or AREA	ANALYSIS REQUESTED
AHS-051607-10	BULK - See ATTACHED SHEETS	N/A	PLM
-10A			
-10B			
-11			
-11A			
-11B			
AHS-051707-12			
-12A			
-12B			
-13			
-13A			
-13B			
-14			

Sample Relinquished By: _____ Signature	**Print Name:** John A Sekelsky	**Date:** 5/17/07
Sample Received By: Nidia Lopez Signature	**Print Name:** SAMPLES ACCEPTED FOR ANALYSIS Nidia Lopez EMSL	**Date:** 5/18/07

TURNAROUND TIME:	☒ 5 Day	☐ 3 Day	☐ 24 Hour	☐ Immediate

Comments: ANALYZE NOB SAMPLES VIA PLM & VERIFY NEGATIVE RESULTS VIA TEM
STOP ANALYSES FOR EACH MATERIAL SAMPLE SET W/ FIRST Positive.

Date Received: _____ **Analyzed By:** _____	**Invoice To:** EHI, Inc. 655 West Shore Trail Sparta, NJ 07871	**Send Results To:** X William S. Kerbel, CIH EHI, Inc. 655 West Shore Trail Sparta, NJ 07871 Phone/Fax: 973-729-5649	**Fax To:** X 973-599-9877 **Email To:** _____ ehi1@earthlink.net

5 DAYS TURNAROUND

FAX TO 973-599-9877

CHAIN OF CUSTODY

EMSL MANHATTAN RECEIVED

Samples Sent From: John A Sekerke **Environmental Health Investigations, Inc.** 655 West Shore Trail Sparta, NJ 07871 Phone/Fax #: 973-729-5649 07 MAY 18 AM 7:57	**Samples Sent To:** EMSL ANALYTICAL, INC. 307 WEST 38TH STREET NY, NY 10018 (212) 290-0057
EHI Project #: 0361-1998	**Date Sent:** 5/18/07
Page 4 **of** 5	**Courier:** SELF 030715929

SAMPLE Identification	TYPE OF SAMPLE Field Sheets ATTACHED	SAMPLE VOL. or AREA	ANALYSIS REQUESTED
AHS-051707 -15	BULK-SEE ATTACHED SHEETS	N/A	PLM
-15A			
-15B			
-16			
-16A			
-16B			
-16C			
-17			
-17A			
-17B			
-18			
-18A			
-18B			

Sample Relinquished By: _____ Signature	**Print Name:** John A Sekerke	**Date:** 5/17/07
Sample Received By: _____ Signature	**Print Name:** Nicola Lyse FOR EMSL	**Date:** 5/18/07

TURNAROUND TIME:	☒ 5 Day	☐ 3 Day	☐ 24 Hour	☐ Immediate

Comments: STOP ANALYSIS FOR EACH MATERIAL SAMPLE SET W/ FIRST Positive

Date Received: _____ **Analyzed By:** _____	**Invoice To:** EHI, Inc. 655 West Shore Trail Sparta, NJ 07871	**Send Results To:** X William S. Kerbel, CIH EHI, Inc. 655 West Shore Trail Sparta, NJ 07871 Phone/Fax: 973-729-5649	**Fax To:** X 973-599-9877 **Email To:** _____ ehi1@earthlink.net

5 DAYS TURNAROUND

FAX TO 973-599-9877

CHAIN OF CUSTODY

EMSL MONTVALE

RECEIVED

07 MAY 18 AM 7:57

Samples Sent From: John A Selkirsky **Environmental Health Investigations, Inc.** 655 West Shore Trail Sparta, NJ 07871 Phone/Fax #: 973-729-5649	**Samples Sent To:** EMSL ANALYTICAL, INC. 307 WEST 38TH STREET NY, NY 10018 (212) 290-0051
EHI Project #: 0561-1998	**Date Sent:** 5/18/07 0307115939
Page 5 **of** 5	**Courier:** SELF

SAMPLE Identification	TYPE OF SAMPLE Field Sheets ATTACHED	SAMPLE VOL. or AREA	ANALYSIS REQUESTED
AHS051707-19	BULK- SEE ATTACHED Sheets	N/A	PLM
-19A	↓	↓	↓
-19B	↓	↓	↓

Sample Relinquished By: _____ Signature	**Print Name:** John A Selkirsky	**Date:** 5/17/07
Sample Received By: Vidia Lopez Signature	**Print Name:** Vidia Lopez SAMPLES ACCEPTED FOR ANALYSIS	**Date:** 5/18/07

TURNAROUND TIME:	☒ 5 Day	☐ 3 Day	☐ 24 Hour	☐ EMSL Immediate

Comments: STOP ANALYSIS FOR EACH SAMPLE SET w/ FIRST POSITIVE

Date Received: _____ **Analyzed By:** _____	**Invoice To:** EHI, Inc. 655 West Shore Trail Sparta, NJ 07871	**Send Results To:** X William S. Kerbel, CIH EHI, Inc. 655 West Shore Trail Sparta, NJ 07871 Phone/Fax: 973-729-5649	**Fax To:** X 973-599-9877 **Email To:** X ehi1@earthlink.net

EMSL MANHATTAN
RECEIVED

BULK SAMPLE DATA FORM

ENVIRONMENTAL HEALTH INVESTIGATIONS, INC.
655 WEST SHORE TRAIL
SPARTA, NJ 07871
PHONE: (973) 729-5649 FAX: (973)

04 MAY 18 AM 7:57

Client: OMNI **Project #:** 0561-1998

Location: 135 MAIN ST Poughkeepsie

0307159 23

Date Collected: 5/16/0

SAMPLES ACCEPTED
FOR ANALYSIS
Y EMSL

Collected By: JPY/JAS

Sample #	Type of Material	Location	Analysis Required PLM Only	Analysis Required NOB
AHS 051607-1	Sheetrock w/ SPACKLE	PENTHOUSE ELECTRICAL SWITCH ROOM OVER BEAM	X	
AHS 051607-2	Sheetrock Ceiling Tile	TOP OF STAIRWAY IN PENTHOUSE AT DOOR TO ROOF - OUTSIDE STOVE ROOM	X	
AHS 051607-2A	Sheetrock Ceiling Tile	TOP OF WEST STAIRWAY AT DOOR TO ROOF	X	
AHS 051607-1A	Sheetrock w/ SPACKLE	WALL IN Ceiling Plenum ABOVE HATCH DOOR IN HALL OUTSIDE APT 1201	X	
AHS 051607-3	1x1 Tan Floor Tile w/ Brown STREAKS + MASTIC	REFUSE CHUTE ROOM 12th Floor		X
AHS 051607-4	MASTIC ASSOCIATED W/ WALL COVE MOLDING	REFUSE CHUTE ROOM - 12th Floor		X
AHS 051607-1B	Sheetrock w/ SPACKLE	WALL IN Ceiling Plenum ABOVE HATCH IN HALL OUTSIDE APT 1102	X	
AHS 051607-5	Window Caulking	OLD Caulking under window FRAME = OUTSIDE window FOR APT 1102		X
AHS 051607-4A	WALL COVE MOLDING MASTIC	WALL IN STAIRWELL 10th FLOOR		X
AHS 051607-5A	Window Caulking	OLD Caulking Under window FRAME = OUTSIDE window FOR APT 601		X
[redacted]				

EMSL MANHATTAN
RECEIVED

BULK SAMPLE DATA FORM

ENVIRONMENTAL HEALTH INVESTIGATIONS, INC.
655 WEST SHORE TRAIL
SPARTA, NJ 07871
PHONE: (973) 729-5649 FAX: (973) 729-5649

07 MAY 18 AM 7:57

Client: OMNI ST **Project #:** 0561-198

Location: 135 MAIN ST Rockaway, NJ

Date Collected: 5/16/07

Collected By: TAS/TPY

SAMPLES ACCEPTED
FOR ANALYSIS
Y EMSL
0307155929

Sample #	Type of Material	Location	Analysis Required PLM Only	Analysis Required NOB
AHS 051607 -9	1x1 Floor Tile White & Grey Streaks	Inside Kitchen for Day Room - Ground Floor		X
AHS 051607 -8	Caulking/Insulation	Same as Sample 7 → 1st Floor Return Duct		X
AHS 051607 -10	4x2' Ceiling Tile → Off White & Pinholes	Day Room → Ground Floor	X	
-10A	↓	Day Room Kitchen - Ground Floor	X	
-10B	↓	Day Room - Ground Floor	X	
AHS-051607 -11	4'x2' Ceiling Tile → White & Pinholes	Day Room - Ground Floor	X	
-11A	↓	↓	X	
-11B	↓	↓	X	
AHS 051607 -1C	Sheetrock w/ Spackle	Around Column Inside Wall of Day Room - Ground Floor in Ceiling Plenum	X	

BULK SAMPLE DATA FORM

EMSL MANHATTAN RECEIVED

ENVIRONMENTAL HEALTH INVESTIGATIONS, INC.
655 WEST SHORE TRAIL
SPARTA, NJ 07871
PHONE: (973) 729-5649 FAX: (973) 729-5649

07 MAY 18 AM 7:57

Client: OMNI **Project #:** 0561.1998

Location: 185 MAIN STREET Poughkeepsie, NY

Date Collected: 5/17/07

Collected By: JBN/JAS

SAMPLES ACCEPTED FOR ANALYSIS

Y EMSL 030715929

Sample #	Type of Material	Location	Analysis Required PLM Only	Analysis Required NOB
AHS 051707 -12	Fireproofing	ON Horizontal Beam IN Elec Room MEP Ground Floor	X	
AHS 051707 -13	4'x2' Ceiling Tile white w/ pinholes & fissures	MAIN Corridor Between Rest Rooms => Ground Floor	X	
AHS 051707 -13A	4'x2' Ceiling Tile White w/ Pinholes & fissures	MEN'S Rest Room Ground Floor	X	
AHS 051707 -2B	~~Fireproofing~~ 1'x2' White Sheetrock Ceiling Tile	CARBONE Compactor Room - Ground Floor	X	
AHS 051707 -2A	Fireproofing	ON Horizontal Beam IN ELECTRICAL METER Rm - Ground Floor	X	
AHS 051707 -2B	4'x2' Ceiling Tile w/ Pinholes & fissures	MAIN Lobby outside Elevators in Ceiling Plenum ABOVE Light Fixture	X	
AHS 051707 -1D	Sheetrock W/ SPACKLE	IN Ceiling Plenum OF Column IN Corridor on Ground Floor - outside Elevators	X	
AHS 051707 -14	Door Insulation Patch	Fire Door TO Electrical METER Rm Ground Floor	X	
AHS 051707 -15	Boiler Flue INSULATION Tape	Boiler Room From Flue off Boiler 2	X	
-15A	↓	Boiler Room From Flue off Boiler 1	X	
-15B	↓	↓	X	

EMSL MANHATTAN
RECEIVED

BULK SAMPLE DATA FORM

ENVIRONMENTAL HEALTH INVESTIGATIONS, INC.
655 WEST SHORE TRAIL
SPARTA, NJ 07871
PHONE: (973) 729-5649 FAX: (973) 729-5640

07 MAY 18 AM 7:58

Client: OMNI **Project #:** 0561-1988

Location: 135 Main St Poughkeepsie, NY

030715929

SAMPLES ACCEPTED
FOR ANALYSIS
Y EMSL

Date Collected: 5/17/07

Collected By: JBH/JAS

Sample #	Type of Material	Location	Analysis Required PLM Only	Analysis Required NOB
AHS 05707 -16	Pipe Elbow Joint Insulation -Cement with Ms	Boiler Room Pipe line By Pumps	X	
-16A	↓	↓	X	
-16B	↓	Boiler Room Pipe Line By Boiler 2	X	
AHS 05707 -17	Rope Gasket	On Front of Boiler 1	X	
-17A	↓	On Back of Boiler 1	X	
AHS 05707 -17S	↓	On Front of Boiler #2		
AHS 05707 -18	Boiler Flue Insulation -Bottom	Same As 17	X	
-18A	↓	Same As 17A	X	
-18B	↓	Same As 17B	X	
AHS 05707 -19	Sheetrock	Boiler Room Ceiling		
-19A	↓	↓		

BULK SAMPLE DATA FORM

EMSL MANHATTAN
RECEIVED

ENVIRONMENTAL HEALTH INVESTIGATIONS, INC.
655 WEST SHORE TRAIL
SPARTA, NJ 07871
PHONE: (973) 729-5649 FAX: (973) 729-5649

07 MAY 18 AM 7:58

Client: OMNI **Project #:** 0561-1118

Location: 135 MAIN ST Poughkeepsie NY

0307159 29

SAMPLES ACCEPTED
FOR ANALYSIS
Y EMSL

Date Collected: 5/17/07

Collected By: JDI/JAS

Sample #	Type of Material	Location	Analysis Required PLM Only	Analysis Required NOB
AHS 051707 -19B	Sheet Rock	Boiler Room Ceiling	X	
AHS 051707 -16C	Cementitious Pipe Fittings Insulation	EAST MECHANICAL GROUND FLOOR	X	
AHS 051707 -12B	Fireproofing	Maintenance GARAGE GROUND FLOOR	X	
AHS 051707 -5C	Window Caulking	Window Bottom of Bay Front Facade		X

Central Hudson
Gas & Electric Corporation

Transmitted Via Email and Regular Mail

July 14, 2006

Gardiner Cross
Engineering Geologist 3
NYSDEC
Division of Environmental Remediation
625 Broadway
Albany, New York 12233

Re: Poughkeepsie Bayeaux Street Site

Dear Mr. Cross:

On May 17, 2006, Central Hudson Gas & Electric Corporation (Central Hudson) conducted a supplemental investigation at the former Bayeaux Street manufactured gas plant (MGP) site, in Poughkeepsie, New York. The additional investigation was conducted at the request of the New York State Department of Environmental Conservation (NYSDEC) and in accordance with the NYSDEC-approved work scope dated April 18, 2006 to supplement observations from previous investigations. Specifically, during the Phase II Investigation completed 1990, MGP-impacted soils and groundwater were not observed in five borings and four monitoring wells (Figure 1). The findings of the 1990 investigation were subsequently summarized in Phase II Investigation Report, Bayeaux Street Site dated August, 1990 (BBL).

The former Bayeaux Street MGP is located on the corner of Main Street and North Perry Street (formerly Bayeaux Street) in the City of Poughkeepsie, Dutchess County, New York. The site is currently occupied by the Admiral Halsey Senior Village and neighboring townhouses to the east.

The 2006 investigation consisted of the installation of five soil boring (BSB-06-6 through BSB-06-10, Figure 1) in and around former MGP structures at the site as follows:

- Two soil borings were installed on the northern perimeter of the site near former purifying structures (BSB-06-6 and BSB-06-7);
- One soil boring was installed within the former 50-foot diameter gas holder (BSB-06-8); and
- Two soil borings were installed within the former 90-foot diameter gas holder (BSB-06-9 and BSB-06-10).

Soil borings were advanced using a tractor-mounted push/percussion drill rig to depths ranging between 14.5 and 24 feet below ground surface (bgs). Soil samples were continuously collected using 4 foot Macro Core® sampling barrels with disposable PVC liners. Recovered soil samples were classified with respect to predominant soil types, moisture content, and the presence of any visual or olfactory impacts. Soils were continuously field screened using a photoionization detector (PID). Detailed descriptions of the soils encountered are contained in the attached boring logs.

284 South Avenue
Poughkeepsie, NY 12601

(845) 452-2000
www.CHEngergyGroup.com

The following table summarizes the field observations at each boring location. In addition, this summary table includes the 1990 boring observations.

Boring	*Boring Observations*	*Potential Impacts Observed*	*PID Readings*
MW-1	0-4 ft. – Sand and gravel fill (little brick/coal) 4-10 ft. – Sand 10-12 ft. Silt 12-18 ft. - Clay	None	2-4 ft. – 1.8 ppm 14-16 ft. – 1.8 ppm
MW-2	0-2 ft. Sand fill (some brick) 2-14 ft. Silt (sand and gravel lense at 8 ft.) 14 -18 ft. Sand and gravel 18-20 ft. Weathered bedrock	None	2-4 ft. – 0.2 ppm 4-6 ft. – 0.2 ppm 8-10 ft. – 0.1 ppm
MW-3	0-6 ft. – Sand and brick fill 6-14 ft. - Sand, Sand and gravel 14-15.5 ft. – Weathered bedrock	None	0-2 ft. – 0.9 ppm 2-4 ft. – 0.6 ppm 4-6 ft. – 0.8 ppm 8-10 ft. – 1.4 ppm 10-12 ft. – 0.4 ppm 12-14 ft. – 0.1 ppm
MW-4	0-8 ft. - Sand and brick fill 8-12 ft. – Sand 12-15 ft. – Gravel 15.5-16.5 ft. – Weathered bedrock	None	0-2 ft. – 0.2 ppm 2-4 ft. – 0.1 ppm
BB-5	0-14 ft. - Brick, ash, concrete fill 14-15.4 ft. - Silt	Staining 12 to 15 ft.	0-2 ft. – 1.1 ppm 2-4 ft. – 1.9 ppm 4-6 ft. – 1.7 ppm 10-12 ft. – 1.1 ppm 12-14 ft. – 1.6 ppm 14-15 ft. – 4.8 ppm
BSB-06-6	0-7 ft –Sand (trace cinders) 7-18 ft.- Silt and Sand	None	Non-detect
BSB-06-7	0-4 ft –Sand (trace cinders) 4-5 ft- Concrete 5-14.5 ft.- Silt	None	Non-detect
BSB-06-8	0-4 ft –Sand (little cinders/brick) 4-8 ft.-Cinders and brick 8-16.25 ft. – Cinders and slag 16.25 ft. Sand	Faint odor below 8.0 ft. bgs	9.0 ft. – 0.6ppm 10.0 ft. – 1.1ppm 11.0 ft. – 0.7ppm 14.0 ft. – 0.4ppm 16.4 ft. – 1.3ppm
BSB-06-9	0-4 ft –Sand and cinders 4-6 ft.- Silt and sand 6-16 ft. -Silt 16-19 ft. – Sand 19-21 ft. – Sand and gravel 21-24 ft. - Silt	None	Non-detect
BSB-06-10	0-1.5 ft. - Sand (little cinders/brick) 1.5-2 ft. - Concrete 2-5 ft. - Sand (little cinders/brick) 5-16 ft.- Silt	Faint odor from 12 to 16 ft. bgs	13.0 ft. – 1.7ppm 14.0 ft. – 4.3ppm 15.0 ft. – 1.8ppm

In summary, MGP related non-aqueous phase liquids (NAPLs) were not observed in the 2006 or the 1990 soil borings. The staining observed in 1990 soil boring BB-5 was not observed in 2006 soil boring BSB-06-8.

Furthermore, soils were recovered for observation in the 6 to 10 foot interval at boring BSB-06-8, located within the former 50-foot gas holder, and thus fill in the gap missing in the subsurface record for soil boring BB-5. As summarized above, NAPL- impacted soils were not observed at soil boring BSB-06-8.

Based on the 1990 Phase II Investigation and the 2006 supplemental investigation, Central Hudson requests that NYSDEC delist the former Bayeaux Street site from the Inactive Hazardous Waste Disposal Site Program Registry. Furthermore, Central Hudson requests NYSDEC approval to abandon monitoring wells MW-1 through MW-4. If you have any questions or comments regarding this letter report, please contact me at 845-486-5691.

Sincerely,

Central Hudson Gas & Electric Corporation

Nicholas Kowalczyk
Assistant Environmental Specialist
DAC

cc: Jeffrey Clock, CHGE
Dennis Harkawik, JFM
Nancy Gensky, BBL
David Cornell, BBL

LEGEND:

- HISTORICAL LOCATION
- MW-4 — OVERBURDEN MONITORING WELL LOCATION
- BB-5 — 1990 SOIL BORING LOCATION
- BSB-06-8 — 2006 SOIL BORING LOCATIONS

NOTES:

1. BASE MAP IS A DIGITAL COPY OF A NON-DIGITAL BBL FIGURE CREATED 6/5/90, WHOSE SOURCE IS UNKNOWN.
2. ALL LOCATIONS ARE APPROXIMATE.

0 60' 120'

GRAPHIC SCALE

CENTRAL HUDSON GAS & ELECTRIC CORP.
BAYEAUX STREET SITE
POUGHKEEPSIE, N.Y.

BAYEAUX STREET SITE

2006 BORING LOCATIONS

BBL an ARCADIS company

FIGURE 1

20530002/20530B01.DWG SAVED:6/30/2006 1:52 PM LAYOUT:Layout1 PAGESETUP:PAGESET/PLT-BL1 PENTABLE:PLTFULL.CTB PRINTED:6/30/2006 3:49 PM BY:6/30/06 SYR-85-RCB
PROJECTNAME:-----
XREFS: IMAGES:

Date Start/Finish: 5/17/06
Drilling Company: Parratt-Wolff
Driller's Name: Josh Ellingworth, Gary Ellingworth
Drilling Method: Geoprobe
Rig Type: Tractor-mounted Powerprobe
Sampling Method: Macrocore

Northing: NA
Easting: NA
Casing Elevation: NA

Borehole Depth: 18' bgs
Surface Elevation: NA

Descriptions By: David Cornell

Boring ID: **BSB-06-6**

Client: Central Hudson Gas & Electric

Location: Bayeaux Street
Poughkepsie, New York

DEPTH / ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Analytical Sample	Geologic Column	Stratigraphic Description	Boring Construction
0 / 0	1	0-4	3.4	ND			Brown Silty fine to medium SAND, little fine to medium angular Gravel, trace Roots, non-plastic, moist.	
							Trace Cinders below 2.0' bgs.	Borehole backfilled with borehole suttings and bentonite to grade.
5 / -5	2	4-8	3.7	ND			Brown SILT and fine SAND, trace Clay and fine to medium Sand, non-plastic, wet.	
							Gray-brown fine to medium SAND, trace Roots, non-plastic, saturated.	
10 / -10	3	8-12	4.0	ND			Brown SILT and fine SAND, non-plastic, saturated.	
	4	12-16	3.0	ND			Fine to coarse sub-rounded Gravel below 14.0' bgs.	
15 / -15								

BBL® an ARCADIS company

Remarks: NA = Not Available/Not Applicable; ND = Not Detected; bgs = below ground surface.

Client:
Central Hudson Gas & Electric

Site Location:
Bayeaux Street
Poughkepsie, New York

Boring ID: BSB-06-6

Borehole Depth: 18' bgs

DEPTH / ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Analytcal Sample	Geologic Column	Stratigraphic Description	Boring Construction
	5	16-18	2.0	ND			Brown Silty fine SAND, non-plastic, wet.	
							Brown SILT, some inter-bedded fine to coarse Gravel, trace fine Sand and Clay. (Possible Till)	Borehole backfilled with borehole suttings and bentonite to grade.
20-20								
25-25								
30-30								
35-35								

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Remarks: NA = Not Available/Not Applicable; ND = Not Detected; bgs = below ground surface.

Project: 205.30.002 Template: j:\rockware\logplot2001\logfiles\20530\geoprobe2006.ldf
Data File: BSB-06-06.dat Date: 5/22/06

Date Start/Finish: 5/17/06
Drilling Company: Parratt-Wolff
Driller's Name: Josh Ellingworth, Gary Ellingworth
Drilling Method: Geoprobe
Rig Type: Tractor-mounted Powerprobe
Sampling Method: Macrocore

Northing: NA
Easting: NA
Casing Elevation: NA

Borehole Depth: 14.5' bgs
Surface Elevation: NA

Descriptions By: David Cornell

Boring ID: **BSB-06-7**

Client: Central Hudson Gas & Electric

Location: Bayeaux Street
Poughkepsie, New York

DEPTH / ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Analytical Sample	Geologic Column	Stratigraphic Description	Boring Construction
0 / 0	1	0-4	3.7	ND			Brown Silty fine to medium SAND, little fine to coarse sub-angular Gravel, non-plastic, moist. Trace Cinders below 1.2' bgs.	Borehole backfilled with borehole suttings and bentonite to grade.
5 / -5	2	4-8	3.4	ND			Gray CONCRETE fragments. (Possible Slab) Orange-brown medium to coarse SAND, little fine to coarse angular Gravel and fine Sand, non-plastic, saturated. Gray-brown fine Sandy SILT inter-bedded with Silty CLAY, moderately to non-plastic, saturated.	
10 / -10	3	8-12	4.0	ND			Brown SILT, some inter-bedded gray fine to coarse sub-rounded Gravel, trace Clay and fine Sand, non-plastic, dense, wet. (Possible Till)	
	4	12-14.5	2.5	ND			Slightly coarser-grained matrix with depth below 12' bgs.	
15 / -15								

BBL® an ARCADIS company

Remarks: NA = Not Available/Not Applicable; ND = Not Detected; bgs = below ground surface.

Project: 205.30.002 Template: j:\rockware\logplot2001\logfiles\20530\geoprobe2006.ldf
Data File: BSB-06-7.dat Date: 5/22/06

Date Start/Finish: 5/17/06
Drilling Company: Parratt-Wolff
Driller's Name: Josh Ellingworth, Gary Ellingworth
Drilling Method: Geoprobe
Rig Type: Tractor-mounted Powerprobe
Sampling Method: Macrocore

Northing: NA
Easting: NA
Casing Elevation: NA

Borehole Depth: 16.5' bgs
Surface Elevation: NA

Descriptions By: David Cornell

Boring ID: **BSB-06-8**

Client: Central Hudson Gas & Electric

Location: Bayeaux Street
Poughkepsie, New York

DEPTH / ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Analytical Sample	Geologic Column	Stratigraphic Description	Boring Construction
0 / 0	1	0-4	3.5	ND			Brown Silty fine SAND, little fine to coarse sub-angular Gravel, little Brick and Cinders, non-plastic, moist. (Fill)	
							Dark gray color below 2.2' bgs.	
							Wet below 3.2' bgs.	Borehole backfilled with borehole suttings and bentonite to grade.
5 / -5	2	4-8	2.7	ND			Dark gray to black CINDERS and BRICK fragments, some Wood, trace Slag and Ash-like material, non-plastic, saturated.	
	3	8-12	3.0	0.6 1.1 0.7			Dark gray black CINDERS and SLAG, trace Wood, Brick fragments, Silt and fine Sand, faint odor, non-plastic, saturated.	
10 / -10	4	12-16	3.2	ND 0.4			Gray Silty CLAY, plastic, soft, saturated.	
15 / -15				15			Dark gray-black CINDERS and SLAG, non-plastic, saturated.	

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Remarks: NA = Not Available/Not Applicable; ND = Not Detected; bgs = below ground surface.

Project: 205.30.002 Template: j:\rockware\logplot2001\logfiles\20530\geoprobe2006.ldf
Data File: BSB-06-8.dat Date: 5/22/06

Client:
Central Hudson Gas & Electric

Site Location:
Bayeaux Street
Poughkepsie, New York

Boring ID: BSB-06-8

Borehole Depth: 16.5' bgs

DEPTH / ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Analytcal Sample	Geologic Column	Stratigraphic Description	Boring Construction
	5	16-16.5	0.5	1.3			Dark gray-black CINDERS and SLAG, trace Brick, Glass, and Wood, non-plastic, saturated.	Borehole backfilled with borehole suttings and bentonite to grade.
							Brown Silty fine SAND, trace fine Gravel, trace Concrete Chip in shoe, faint odor, non-plastic, dense, saturated.	
20-20								
25-25								
30-30								
35-35								

Remarks: NA = Not Available/Not Applicable; ND = Not Detected; bgs = below ground surface.

BBL® an ARCADIS company

Project: 205.30.002 Template: j:\rockware\logplot2001\logfiles\20530\geoprobe2006.ldf
Data File:BSB-06-8.dat Date: 5/22/06

Date Start/Finish: 5/17/06
Drilling Company: Parratt-Wolff
Driller's Name: Josh Ellingworth, Gary Ellingworth
Drilling Method: Geoprobe
Rig Type: Tractor-mounted Powerprobe
Sampling Method: Macrocore

Northing: NA
Easting: NA
Casing Elevation: NA

Borehole Depth: 24' bgs
Surface Elevation: NA

Descriptions By: David Cornell

Boring ID: **BSB-06-9**

Client: Central Hudson Gas & Electric

Location: Bayeaux Street
Poughkepsie, New York

DEPTH / ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Analytical Sample	Geologic Column	Stratigraphic Description	Boring Construction
0 / 0	1	0-4	4.0	ND			Brown-black fine SAND and CINDERS, little Silt, trace medium Sand, Slag and fine to coarse angular Gravel, trace Brick, non-plastic, moist. (Fill)	Borehole backfilled with borehole suttings and bentonite to grade.
							Gray brown SILT, little fine Sand, non-plastic, saturated.	
5 / -5	2	4-8	3.8	ND			Brown SILT and fine SAND, some fine to coarse angular Gravel, trace Brick and Cinders, non-plastic, moist to wet.	
							Gray SILT, trace fine Sand, trace Clay, non-plastic, saturated.	
10 / -10	3	8-12	3.1	ND				
	4	12-16	4.0	ND				
15 / -15							Gray Silty fine SAND, some multi-colored fine to coarse sub-rounded Gravel, trace medium Sand, non-plastic, saturated.	

BBL® an ARCADIS company

Remarks: NA = Not Available/Not Applicable; ND = Not Detected; bgs = below ground surface.

Client:
Central Hudson Gas & Electric

Site Location:
Bayeaux Street
Poughkepsie, New York

Boring ID: BSB-06-9

Borehole Depth: 24' bgs

DEPTH / ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Analytcal Sample	Geologic Column	Stratigraphic Description	Boring Construction
	5	16-20	3.8	ND			Gray Silty fine SAND, some multi-colored fine to coarse sub-rounded Gravel, trace medium Sand, non-plastic, saturated.	Borehole backfilled with borehole suttings and bentonite to grade.
20-20							Dark gray medium to coarse SAND and fine to coarse sub-rounded GRAVEL, non-plastic, saturated.	
	6	20-24	4.0	ND			Gray SILT, little Clay, trace fine Sand, non-plastic, saturated.	
25-25								
30-30								
35-35								

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Remarks: NA = Not Available/Not Applicable; ND = Not Detected; bgs = below ground surface.

Project: 205.30.002 Template: j:\rockware\logplot2001\logfiles\20530\geoprobe2006.ldf *Page: 2 of 2*
Data File:BSB-06-9.dat Date: 5/22/06

Date Start/Finish: 5/17/06
Drilling Company: Parratt-Wolff
Driller's Name: Josh Ellingworth, Gary Ellingworth
Drilling Method: Geoprobe
Rig Type: Tractor-mounted Powerprobe
Sampling Method: Macrocore

Northing: NA
Easting: NA
Casing Elevation: NA

Borehole Depth: 16' bgs
Surface Elevation: NA

Descriptions By: David Cornell

Boring ID: **BSB-06-10**

Client: Central Hudson Gas & Electric

Location: Bayeaux Street
Poughkepsie, New York

DEPTH / ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Analytical Sample	Geologic Column	Stratigraphic Description	Boring Construction
0 / 0								
	1	0-4	3.6	ND			Brown Silty fine to medium SAND, little fine to coarse angular Gravel, trace Roots, little Brick and Cinders below 0.5' bgs, non-plastic, moist.	
							Weathered CONCRETE. (Possible Slab)	
							Brown fine to medium SAND, little Silt and fine to coarse angular Gravel, trace Brick and Cinders, non-plastic, moist to wet.	Borehole backfilled with borehole suttings and bentonite to grade.
5 / -5	2	4-8	4.0	ND			Gray SILT, little fine Sand, trace Clay, non-plastic, saturated.	
10 / -10	3	8-12	3.7	ND				
							Gray SILT, trace Clay and fine Sand, faint odor, non-plastic, saturated.	
	4	12-16	4.0	ND 1.7 4.3				
15 / -15								

BBL® an ARCADIS company

Remarks: NA = Not Available/Not Applicable; ND = Not Detected; bgs = below ground surface.

Project: 205.30.002 Template: j:\rockware\logplot2001\logfiles\20530\geoprobe2006.ldf *Page: 1 of 1*
Data File: BSB-06-10.dat Date: 5/22/06

Admiral William F. Halsey
Senior Village
135 Main Street
Poughkeepsie, NY

SOIL & GROUND WATER CONTAMINATION

HEALTH & SAFETY PLAN

Developed By:
Environmental Health Investigations, Inc.
655 West Shore Trail
Sparta, NJ 07871

On Behalf Of:

Admiral Halsey, LP
C/o Omni New York, LLC
884 Second Avenue
31st Floor, Suite C
New York, NY 10017

Alliant Credit Facility, Ltd ISAOA
Alliant Credit Facility, ALP, LLC ISAOA
1600 Oxnard Street, Suite 1200
Woodland Hills, CA 91367

New York State Housing Finance Agency
641 Lexington Avenue, 4th Floor
New York, NY 10022

Citigroup
Citibank, NA
One Court Square
45 Floor, Zone 12
Long Island City, NY 11120

1. INTRODUCTION

This Health and Safety Plan establishes the policy for managing potential exposures to chemicals which exist in low concentrations within the soil and ground water associated with the Admiral William F. Halsey Senior Village property located at 135 Main Street in Poughkeepsie, New York. The specific intent of this program is to protect the health of occupants, visitors, custodial and maintenance personnel while they are on the property as well as any contractor or other entity that needs or is assigned to disturb the soil and/or ground water on this property. This program is designed to (1) prevent exposure to the existing soil and ground water for said persons; (2) provide means by which to prevent the migration of these contaminants; (3) provide a description of standard operating procedures to mitigate exposure for those persons who must disturb the soil and/or ground water; and (4) provide standard procedures regarding the monitoring of site conditions and exposure of those persons involved in soil and/or ground water disturbance. This plan will be in effect until it can be shown that all soil and ground water contamination has been eradicated.

This program shall go into effect upon acquisition of the property by Admiral Halsey, LP. The presence of contaminants in the soil and ground water on the property does not mean that the health of occupants in endangered. The levels of contamination found are low and potential health effects will only occur with direct exposure. Such exposures are not likely given the normal activities connected with the properties current use. However, some extraordinary activities, e.g., soil excavation, may cause persons to come in contact with and become exposed to the existing contaminants. By complying with all provisions of this Health & Safety plan, occupants will be assuring a safe building environment.

2. PROGRAM RESPONSIBILITIES

2.1 H&S Plan Coordinator

The Coordinator of this H&S Plan for Admiral Halsey Senior Housing Complex is Ms. Sue Kimmerle. The H&S Plan Coordinator can be reached at 845-626-9788. After normal business hours, or in the event of an emergency, contact Ms. Sue Kimmerle at 845-471-8194 or Mr. Paul Pancio at 845-625-8194. Responsibilities of the H&S Plan Coordinator are as follows:

1. Inform and respond to tenant, employee and contractor inquiries regarding the presence of soil and ground water contaminants.

2. Maintain records associated with this plan. These may include, but are not limited to, soil and ground water sampling data, records for personal exposure monitoring, manifests for soil and/or ground water disposal, and periodic surveillance data.

3. Coordinate activities and operations involving the disturbance of the property's sub-surface and/or ground water as required. Including assurance of use of proper protective equipment (PPE) by workers who may become exposed to contaminants, the provision of exposure monitoring to ensure the proper PPE is used and the proper decontamination of workers and used equipment that come into contact with contaminated soil and/or ground water.

4. Obtain and maintain all required permits and make all necessary notifications involving all interested local, state and federal agencies regarding the disturbance and possible storage or disposal of contaminated soil and/or ground water.

5. Coordinate for the characterization and proper storage and/or disposal of disturbed soils and/or ground water and keep and maintain all pertaining records, e.g., waste manifests.

4. Arrange and coordinate for the availability and provision of medical and emergency services as required.

3. INVENTORY OF SOIL & GROUND WATER CONTAMINATES ON THE PROPERTY

A Phase II investigation performed by Hillman Environmental Group, LLC in May 2007 included the collection and analysis of soil bore samples and ground water samples. The results of these analyses show that the soil and ground water appear to contain low levels of contamination by heavy metal and semi-volatile organic compounds most likely resulting from past operations, i.e. a coal gasification facility, conducted on this site and/or nearby sites. Provided below is a description of the chemical contaminates found and a description of their properties and established exposure limits. The OSHA permissible exposure limits represent the amount of a given chemical a worker can be exposed to within an eight hour time period as a time weighted average (TWA). The established Immediately Dangerous to Life and Health (IDLH) level for each chemical is also provided. This concentration represents the levels at which worker exposure can cause immediate mortality or severe health effects. The IDLH acts as a measure of a chemical's toxicity. The lower the IDLH concentration the more toxic the chemical. The information provided in this summary was collected utilizing the NIOSH Pocket Guide to Chemical Hazards (NIOSH Publication No. 2005-151) or available Material Safety Data Sheets (MSDS). The chemicals listed are those identified in the Phase II report which exceed the cleanup objectives promulgated under the NYDEC's *Technical and Administrative Guidance , 1994* (TAGM 4046) and referenced in the Phase II report.

Chemical Name	Acetone (Soil)
OSHA PEL IDLH	1000 ppm TWA 2500 ppm
Exposure Routes	inhalation, ingestion, skin and/or eye contact
Incompatibilities & Reactivities	Oxidizers, Acids
Target Organs	Eyes, skin, respiratory system, central nervous system
Symptoms	Irritation eyes, nose, throat; headache, dizziness, central nervous system depression; dermatitis
PPE	Level D
First Aid	Eye: Irrigate immediately Skin: Soap wash immediately Breathing: Respiratory support Swallow: Medical attention immediately

Chemical Name	Arsenic (Soil & Ground Water)
OSHA PEL IDLH	0.010 mg/m^3 TWA 5.0 mg/m^3
Exposure Routes	Inhalation, Skin Absorption, Skin &/or Eye Contact
Incompatibilities & Reactivities	Strong Oxidizers, Bromide azide, Hydrogen gas can react w/ inorganic Arsenic to form highly toxic Arsine gas
Target Organs	Liver, Kidneys, Skin, Lungs, Lymphatic System Possible Carcinogen - Lungs & Lymphatic System
Symptoms	Ulceration of nasal septum, dermatitis, gastrointestinal disturbances, peripheral neuropathy, respiratory irritation, hyperpigmentation of skin, [potential occupational carcinogen]
PPE	Level D
First Aid	Wash Skin w/ Soapy Water & Irrigate Eyes on Contact If Swallowed Seek Immediate Medical Attention Respiratory Support for Breathing

Chemical Name	**Beryllium (Soil & Ground Water)**
OSHA PEL **IDLH**	**0.002 mg/m^3 TWA; 0.005 mg/m^3 Ceiling** **4 mg/m^3**
Exposure Routes	**Inhalation, Skin &/or Eye Contact**
Incompatibilities & Reactivities	**Acids, Caustics, Chlorinated Hydrocarbons, Oxidizers, Molten Lithium**
Target Organs	**Eyes, Skin, Lungs, Respiratory System** **Possible Carcinogen - Lungs**
Symptoms	**Berylliosis (Chronic Exposure), Eye Irritation, Dermatitis**
PPE	**Level D**
First Aid	**Wash Skin w/ Soapy Water & Irrigate Eyes on Contact** **Breathing - Fresh Air**

Chemical Name	**2-Butanone (MEK) (Soil)**
OSHA PEL **IDLH**	**200 ppm TWA** **3000 ppm**
Exposure Routes	**inhalation, ingestion, skin and/or eye contact**
Incompatibilities & Reactivities	**Strong oxidizers, amines, ammonia, inorganic acids, caustics, isocyanates, pyridines**
Target Organs	**Respiratory System, Eyes, Skin, Central Nervous System**
Symptoms	**Irritation eyes, skin, nose; headache; dizziness; vomiting; dermatitis**
PPE	**Level D**
First Aid	**Eye: Irrigate immediately** **Skin: Water wash immediately** **Breathing: Fresh air** **Swallow: Medical attention immediately**

Chemical Name	Cadmium (Ground Water)
OSHA PEL IDLH	0.005 mg/m^3 TWA 9 mg/m^3
Exposure Routes	Inhalation, Ingestion
Incompatibilities & Reactivities	Strong Oxidizers, Elemental Sulfur, Selenium, Tellurium
Target Organs	Respiratory System, Kidney, Prostate, Blood Possible Carcinogen - Prostate, Lungs
Symptoms	Pulmonary edema, dyspnea (breathing difficulty), cough, chest tightness, substernal (occurring beneath the sternum) pain; headache; chills, muscle aches; nausea, vomiting, diarrhea; anosmia (loss of the sense of smell), emphysema, proteinuria, mild anemia; [potential occupational carcinogen]
PPE	Level D
First Aid	Wash Skin w/ Soapy Water & Irrigate Eyes on Contact If Swallowed Seek Immediate Medical Attention Respiratory Support for Breathing

Chemical Name	Chromium (Soil & Ground Water)
OSHA PEL IDLH	1.0 mg/m^3 TWA 250 mg/m^3
Exposure Routes	Inhalation, Ingestion, Skin &/or Eye Contact
Incompatibilities & Reactivities	Strong Oxidizers, Alkalis
Target Organs	Respiratory System, Eyes, Skin
Symptoms	Irritation eyes, skin; lung fibrosis (histologic)
PPE	Level D
First Aid	Wash Skin w/ Soapy Water & Irrigate Eyes on Contact If Swallowed Seek Immediate Medical Attention Respiratory Support for Breathing

Chemical Name	Copper (Soil & Ground Water)
OSHA PEL IDLH	1.0 mg/m^3 TWA 100 mg/m^3
Exposure Routes	Inhalation, Ingestion, Skin &/or Eye Contact
Incompatibilities & Reactivities	Oxidizers, Alkalis, Sodium azide, Acetylene
Target Organs	Respiratory System, Eyes, Skin, Liver, Kidneys (increased risk of Wilson's Disease)
Symptoms	Irritation eyes, respiratory system; cough, dyspnea (breathing difficulty), wheezing; [potential occupational carcinogen]
PPE	Level D
First Aid	Wash Skin w/ Soapy Water & Irrigate Eyes on Contact If Swallowed Seek Immediate Medical Attention Respiratory Support for Breathing

Chemical Name	Lead (Soil & Ground Water)
OSHA PEL IDLH	1.0 mg/m^3 TWA 100 mg/m^3
Exposure Routes	Inhalation, Ingestion, Skin &/or Eye Contact
Incompatibilities & Reactivities	Oxidizers, Alkalis, Sodium azide, Acetylene
Target Organs	Respiratory System, Eyes, Skin, Liver, Kidneys (increased risk of Wilson's Disease)
Symptoms	Irritation eyes, respiratory system; cough, dyspnea (breathing difficulty), wheezing; [potential occupational carcinogen]
PPE	Level D
First Aid	Wash Skin w/ Soapy Water & Irrigate Eyes on Contact If Swallowed Seek Immediate Medical Attention Respiratory Support for Breathing

Chemical Name	**Mercury (Soil & Ground Water)**
OSHA PEL **IDLH**	**0.05 mg/m^3 TWA. 0.1 mg/m^3 Ceiling** **10 mg/m^3**
Exposure Routes	**Inhalation, Skin Absorption, Ingestion, Skin &/or Eye Contact**
Incompatibilities & Reactivities	**Acetylene, ammonia, chlorine dioxide, azides, calcium (amalgam formation), sodium carbide, lithium, rubidium, copper**
Target Organs	**Respiratory System, Eyes, Skin, Central Nervous System, Kidneys**
Symptoms	**Irritation eyes, skin; cough, chest pain, dyspnea (breathing difficulty), bronchitis, pneumonitis; tremor, insomnia, irritability, indecision, headache, lassitude (weakness, exhaustion); stomatitis, salivation; gastrointestinal disturbance, anorexia, weight loss; proteinuria**
PPE	**Level D**
First Aid	**Wash Skin w/ Soapy Water & Irrigate Eyes on Contact** **If Swallowed Seek Immediate Medical Attention** **Respiratory Support for Breathing**

Chemical Name	**Nickle (Soil & Ground Water)**
OSHA PEL **IDLH**	**1 mg/m^3 TWA** **10 mg/m^3**
Exposure Routes	**inhalation, ingestion, skin and/or eye contact**
Incompatibilities & Reactivities	**Strong acids, sulfur, selenium, wood & other combustibles, nickel nitrate**
Target Organs	**Respiratory System, Eyes, Skin, Central Nervous System, Kidneys - Possible Carcinogen - Lung & Nasal**
Symptoms	**Sensitization dermatitis, allergic asthma, pneumonitis; [potential occupational carcinogen]**
PPE	**Level D**
First Aid	**Water Flush Immediately** **If Swallowed Seek Immediate Medical Attention** **Respiratory Support for Breathing**

Chemical Name	**Selenium (Soil & Ground Water)**
OSHA PEL **IDLH**	**0.2 mg/m^3 TWA. 0.1 mg/m^3 Ceiling** **1 mg/m^3**
Exposure Routes	**inhalation, ingestion, skin and/or eye contact**
Incompatibilities & Reactivities	**Acids, strong oxidizers, chromium trioxide, potassium bromate, cadmium**
Target Organs	**Eyes, skin, respiratory system, liver, kidneys, blood, spleen**
Symptoms	**Irritation eyes, skin, nose, throat; visual disturbance; headache; chills, fever; dyspnea (breathing difficulty), bronchitis; metallic taste, garlic breath, gastrointestinal disturbance; dermatitis; eye, skin burns; in animals: anemia; liver necrosis, cirrhosis; kidney, spleen damage**
PPE	**Level D**
First Aid	**Eye: Irrigate immediately** **Skin: Soap wash immediately** **Breathing: Respiratory support** **Swallow: Medical attention immediately**

Chemical Name	**Zinc (Soil & Ground Water)**
OSHA PEL **IDLH**	**OSHA PEL†: TWA 5 mg/m^3 (fume) TWA 15 mg/m^3 (total dust) TWA 5 mg/m^3 (resp dust)** **500 mg/m^3**
Exposure Routes	**inhalation, ingestion, skin and/or eye contact**
Incompatibilities & Reactivities	**Chlorinated rubber (at 419°F), water [Note: Slowly decomposed by water.]**
Target Organs	**Respiratory system**
Symptoms	**Metal fume fever: chills, muscle ache, nausea, fever, dry throat, cough; lassitude (weakness, exhaustion); metallic taste; headache; blurred vision; low back pain; vomiting; malaise (vague feeling of discomfort); chest tightness; dyspnea (breathing difficulty), rales, decreased pulmonary function**
PPE	**Level D**
First Aid	**Breathing: Respiratory support**

Chemical Name	Benzo(a)nthracene (Soil & Ground Water)
OSHA PEL IDLH	Not Available Not Available
Exposure Routes	inhalation, ingestion, skin and/or eye contact
Incompatibilities & Reactivities	Not Available
Target Organs	Not Available - Possible Carcinogen
Symptoms	Not Available
PPE	Level D
First Aid	Breathing: Fresh air, rest. Skin: Remove contaminated clothes. Rinse and then wash skin with water Eyes: First rinse with plenty of water for several minutes (remove contact lenses if easily possible), then take to Ingestion: Rinse mouth.

Chemical Name	Benzo(a)pyrene as Pyrene (Soil & Ground Water)
OSHA PEL IDLH	0.2 mg/m^3 TWA. 0.1 mg/m^3 Ceiling 80 mg/m^3
Exposure Routes	inhalation, skin and/or eye contact
Incompatibilities & Reactivities	Strong oxidizers
Target Organs	skin, respiratory system, liver, kidneys
Symptoms	Dermatitis, bronchitis, [potential occupational carcinogen]
PPE	Level D
First Aid	Eye: Irrigate immediately Skin: Soap wash immediately Breathing: Respiratory support Swallow: Medical attention immediately

Chemical Name	**Chrysene (Soil & Ground Water)**
OSHA PEL **IDLH**	**0.2 mg/m^3 TWA. 0.1 mg/m^3 Ceiling** **80 mg/m^3**
Exposure Routes	**inhalation, skin and/or eye contact**
Incompatibilities & Reactivities	**Strong oxidizers**
Target Organs	**skin, respiratory system, liver, kidneys**
Symptoms	**Dermatitis, bronchitis, [potential occupational carcinogen]**
PPE	**Level D**
First Aid	**Eye: Irrigate immediately** **Skin: Soap wash immediately** **Breathing: Respiratory support** **Swallow: Medical attention immediately**

Chemical Name	**Indeno(1,2,3-cd))pyrene as Pyrene (Ground Water)**
OSHA PEL **IDLH**	**0.2 mg/m^3 TWA. 0.1 mg/m^3 Ceiling** **80 mg/m^3**
Exposure Routes	**inhalation, skin and/or eye contact**
Incompatibilities & Reactivities	**Strong oxidizers**
Target Organs	**skin, respiratory system, liver, kidneys**
Symptoms	**Dermatitis, bronchitis, [potential occupational carcinogen]**
PPE	**Level D**
First Aid	**Eye: Irrigate immediately** **Skin: Soap wash immediately** **Breathing: Respiratory support** **Swallow: Medical attention immediately**

Exact information pertaining to the characteristics of and exposure limits for the following chemicals could not be found: benzo(b)fluoranthene, benzo(k)fluoranthene and dibenzo(a,h)anthracene.

4. Operational Procedures

These procedures are to be employed concerning any action that may cause the disturbance of the sub-surface of the property and/or ground water and may possibly cause residents, employees, contractors, etc. to come in contact with the same.

1. The effected workers, contractors, residents, etc. shall be informed of the presence of possibly contaminated soil and ground water. They are to be informed about precautions, including the use of PPE, to be used to prevent contact with and exposure to any potentially contaminated soil and/or ground water. The minimum level of PPE used should be Level D protection. This would include the wearing of dedicated work clothing that covers the whole body, dedicated work shoes or the wearing of boots that can be washed clean, gloves, safety glasses and hard hat. It is also important that safety precautions associated with the use of any tools or machinery be strictly adhered to.

2. The area (zone) in which any drilling, digging, excavating and any other sub-surface work is to be performed should be demarcated and secured so as only those authorized and properly protected may enter. This may include the erection of fencing or barricades around the perimeter of the work zone and/or the use of security personnel.

3. In order to mitigate possible exposure all excavation, digging, drilling, etc. of soil should be accompanied by measures for dust suppression. This would include the application of water to the soil during the conduct of these tasks so as to significantly lessen the probability the soil would become airborne and create breathable dust.

4. All excavated or removed soil or groundwater should be collected and stored in a designated area within the secured work zone. This may entail the collection and storage of ground water in drums. When active work is not being conducted any collected soil should be covered, e.g., by tarping, and measures should be taken to ensure that run-off and erosion of the collected soil does not take place. This could include the placement of a barrier, e.g., hay bales, around the base of the collected soil.

5. Measures would need to be taken to ensure that disturbed soil is not transferred outside the secured work zone. This would include the establishment of a equipment wash area in which any machinery , tools and soil apparel, e.g. dirt work boots, be cleaned of soil that may become attached to them. Water used to cleanse the soiled machinery, tools, equipment, etc. should be collected and drummed until a determination can be made whether it should be disposed of as contaminated or not.

6. Any soil and/or groundwater to be taken out of the secured work zone should first be categorized by a qualified entity to determine whether the soil and/or groundwater being removed would need to be transported and disposed of as a hazardous material. If so categorized, the soil and/or ground water must be packaged, transported and disposed of in accordance with all applicable local, state and federal regulations. It would be the responsibility of the H&S coordinator to ensure that all necessary notifications are completed and all pertinent records, e.g., waste manifests, are obtained and properly filed.

7. It is imperative that the safety of all workers involved in the conduct of work that will cause the disturbance of the soil subsurface and/or groundwater at this site be protected. This would include that the appropriate PPE is used and that all safety measures involving all potential physical and environmental hazards be provided for and adhered to. Included in this would be protection from extremes in weather conditions. Provisions should be made to protect the workers from exposure to harmfully cold temperatures and from the advent of heat stress or stroke.

8. An emergency response program should be instituted and maintained. This would include making all necessary coordinations with local emergency response departments and the provision of timely medical care. A buddy system should be in place so that if a worker is injured or infirmed, aid can be quickly provided. The phone number for, and a route to, the nearest hospital emergency room should be made available to the effected workers and conspicuously posted at the work site.

9. To help ensure that the possibility of exposure to workers is removed, no smoking, eating, or drinking is to be allowed in the work zone. The workers should smoke, eat and drink only in dedicated areas away from the work zone. Provision of a means by which the workers may clean themselves when exiting the work zone should be made. Also a dedicated rest room to be used only by the workers should be provided.

10. Until final categorization of any disturbed soil and/or groundwater is made, all used, soiled or wetted clothing worn by the workers should not be taken off site. If the disturbed soil and/or groundwater and, thereby, the used clothing is deemed contaminated, the clothing is to be collected and disposed of with the soil and/or groundwater. The workers should be provided an area in which they may make a change between work and street clothing at the start and the end of each work shift.

11. It is recommended that personal monitoring of the workers be conducted by a qualified entity in order to provide a worker exposure assessment and to ensure the proper PPE is being employed.

APPENDIX D

HISTORICAL RECORDS DOCUMENTATION

135 Main Street

135 Main Street

Poughkeepsie, NY 12601

Inquiry Number: 6901589.4

March 16, 2022

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

03/16/22

Site Name:

135 Main Street
135 Main Street
Poughkeepsie, NY 12601
EDR Inquiry # 6901589.4

Client Name:

Hillmann Environmental Co.
1600 Route 22 East
Union, NJ 07083
Contact: Joanne Bedkowski

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Hillmann Environmental Co. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# Z34899.0000
Project: Z34899

Coordinates:

Latitude:	41.705876 41° 42' 21" North
Longitude:	-73.933441 -73° 56' 0" West
UTM Zone:	Zone 18 North
UTM X Meters:	588736.07
UTM Y Meters:	4617670.33
Elevation:	116.84' above sea level

Maps Provided:

2019	1936
2016	1903
2013	1894
1995	1893
1982	
1957	
1947	
1943	

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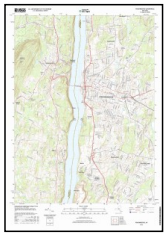
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2019 Source Sheets

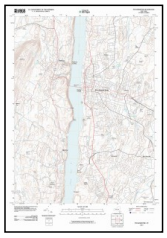
Poughkeepsie
2019
7.5-minute, 24000

2016 Source Sheets



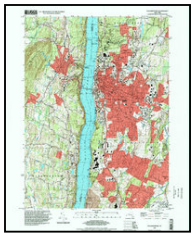
Poughkeepsie
2016
7.5-minute, 24000

2013 Source Sheets



Poughkeepsie
2013
7.5-minute, 24000

1995 Source Sheets



Poughkeepsie
1995
7.5-minute, 24000
Aerial Photo Revised 1995

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1982 Source Sheets

Poughkeepsie
1982
7.5-minute, 24000
Aerial Photo Revised 1980

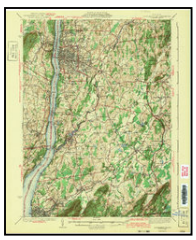
1957 Source Sheets

Poughkeepsie
1957
7.5-minute, 24000
Aerial Photo Revised 1955

1947 Source Sheets

POUGHKEEPSIE
1947
15-minute, 50000

1943 Source Sheets



Poughkeepsie
1943
15-minute, 62500

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1936 Source Sheets

Poughkeepsie
1936
15-minute, 48000

1903 Source Sheets

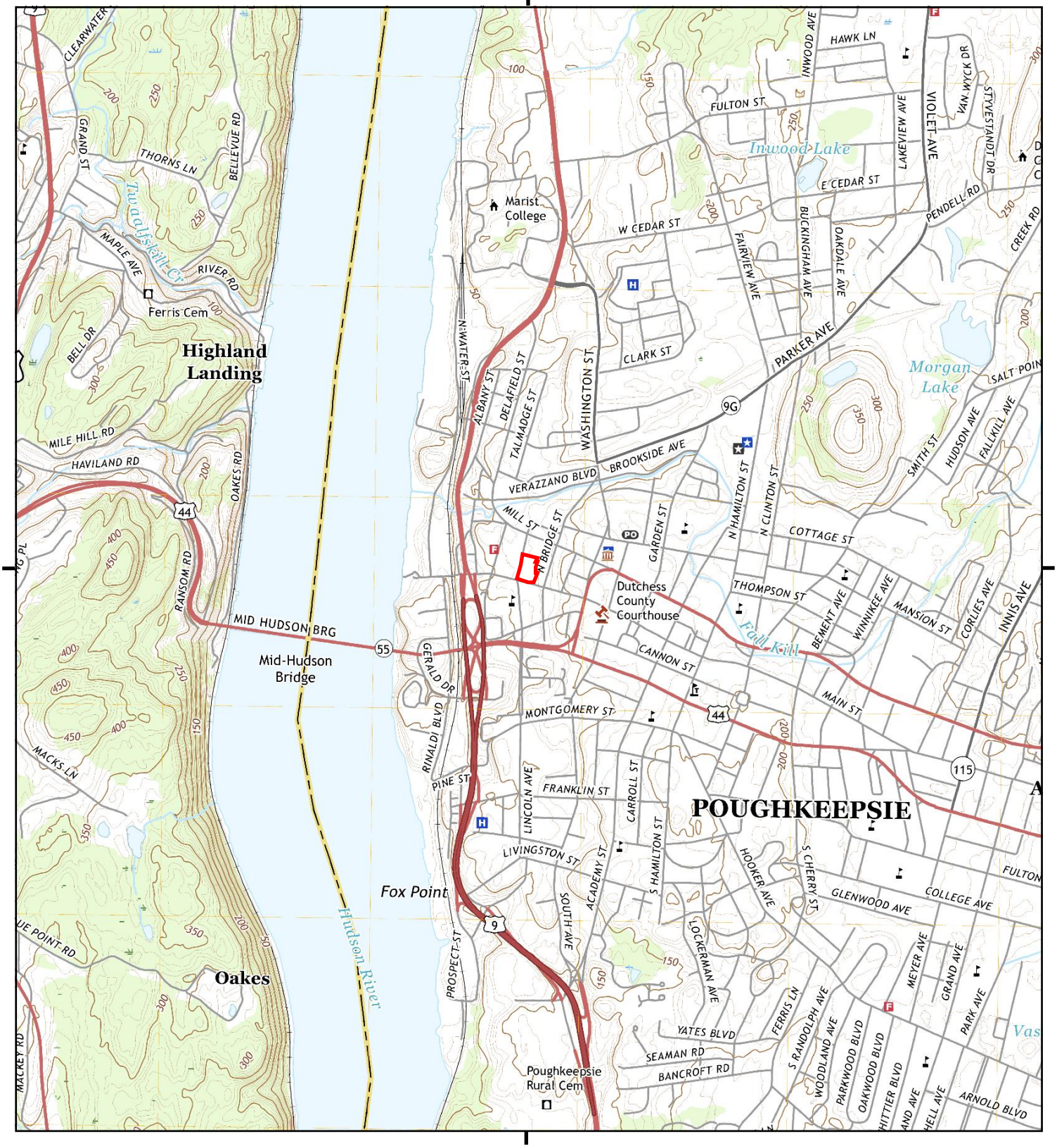
Poughkeepsie
1903
15-minute, 62500

1894 Source Sheets

Poughkeepsie
1894
15-minute, 62500

1893 Source Sheets

Poughkeepsie
1893
15-minute, 62500



This report includes information from the following map sheet(s).

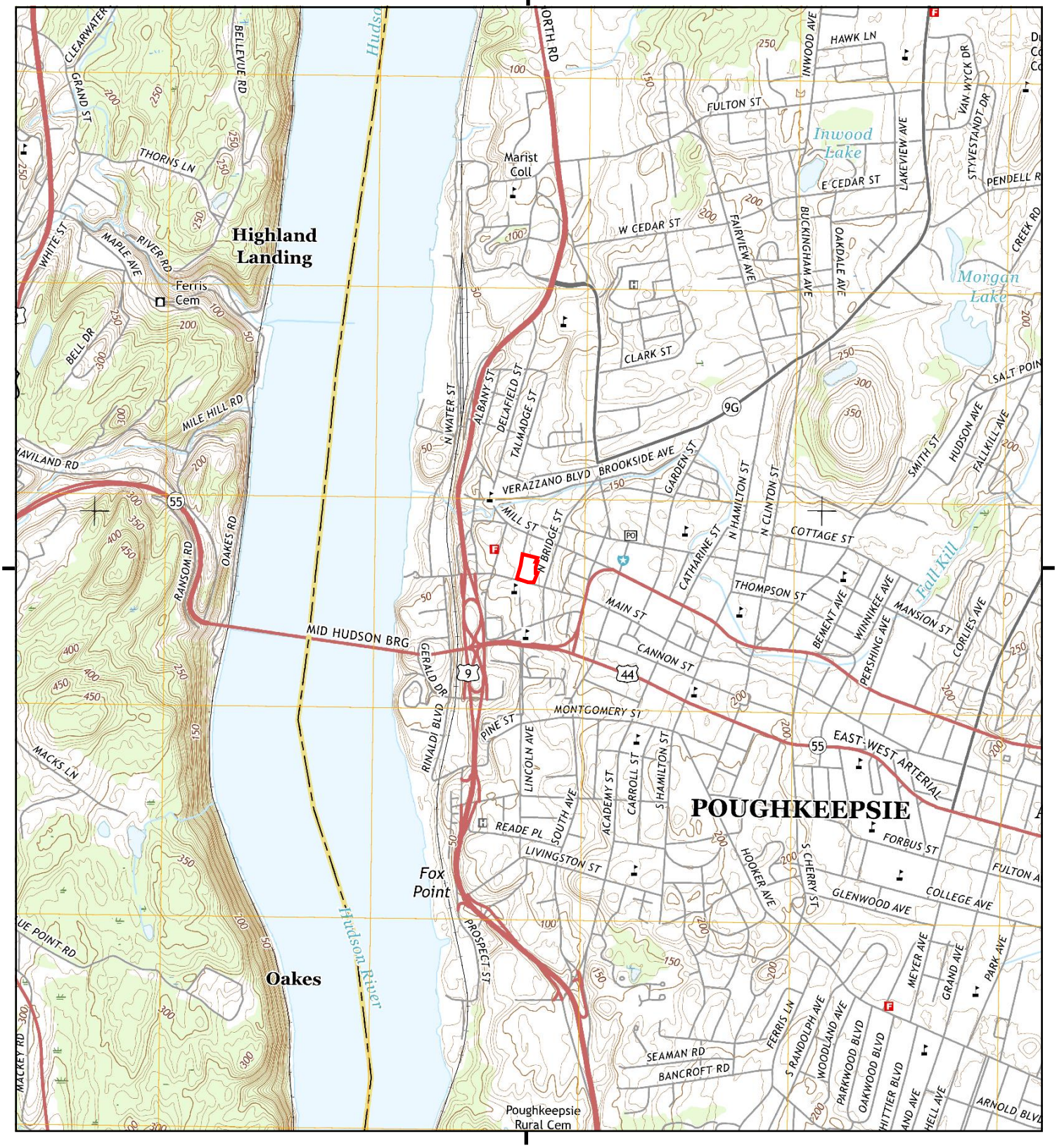
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Poughkeepsie, 2019, 7.5-minute

SITE NAME: 135 Main Street
ADDRESS: 135 Main Street
Poughkeepsie, NY 12601
CLIENT: Hillmann Environmental Co.

N



This report includes information from the following map sheet(s).

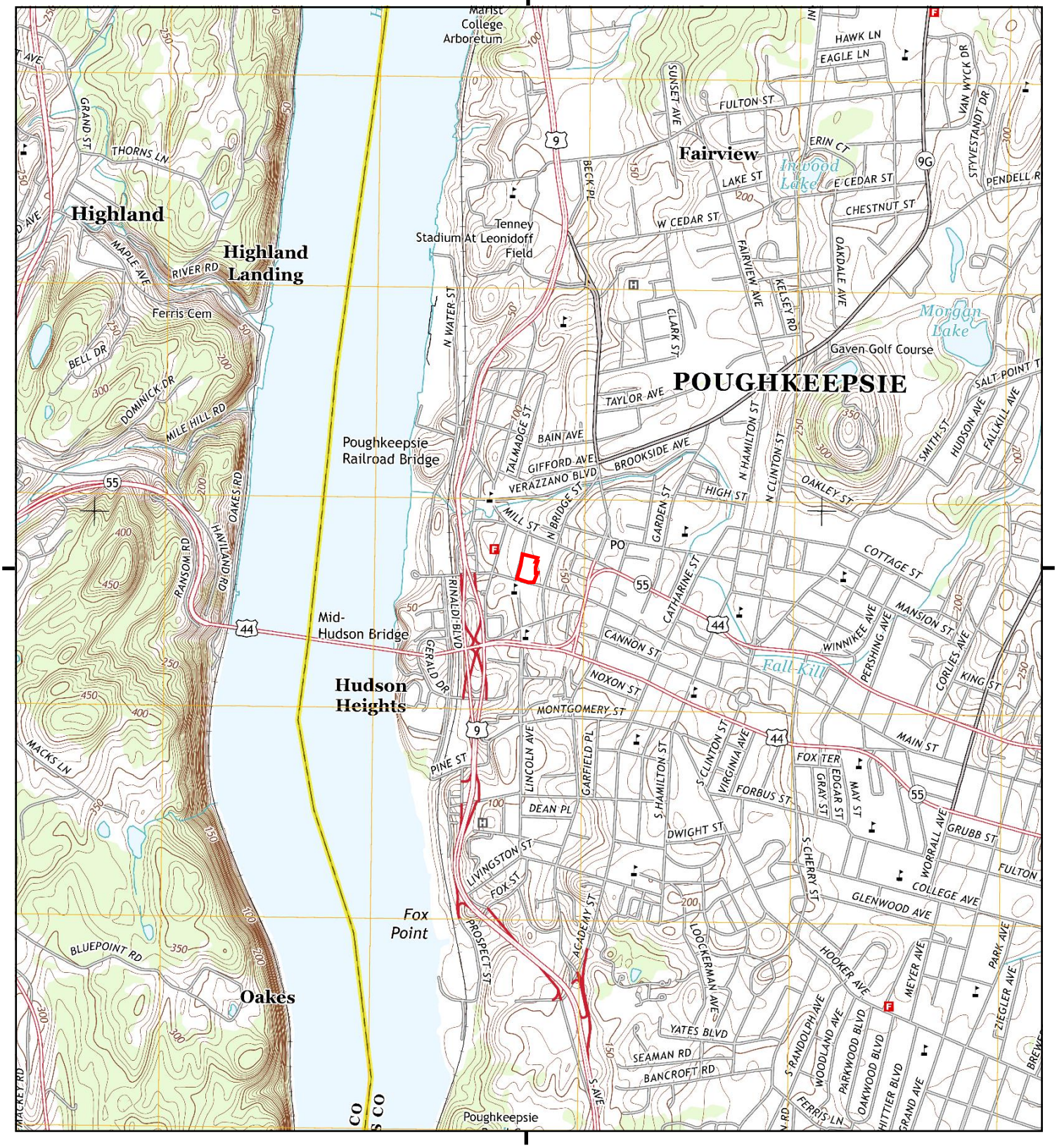
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Poughkeepsie, 2016, 7.5-minute

SITE NAME: 135 Main Street
ADDRESS: 135 Main Street
Poughkeepsie, NY 12601
CLIENT: Hillmann Environmental Co.

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Poughkeepsie, 2013, 7.5-minute

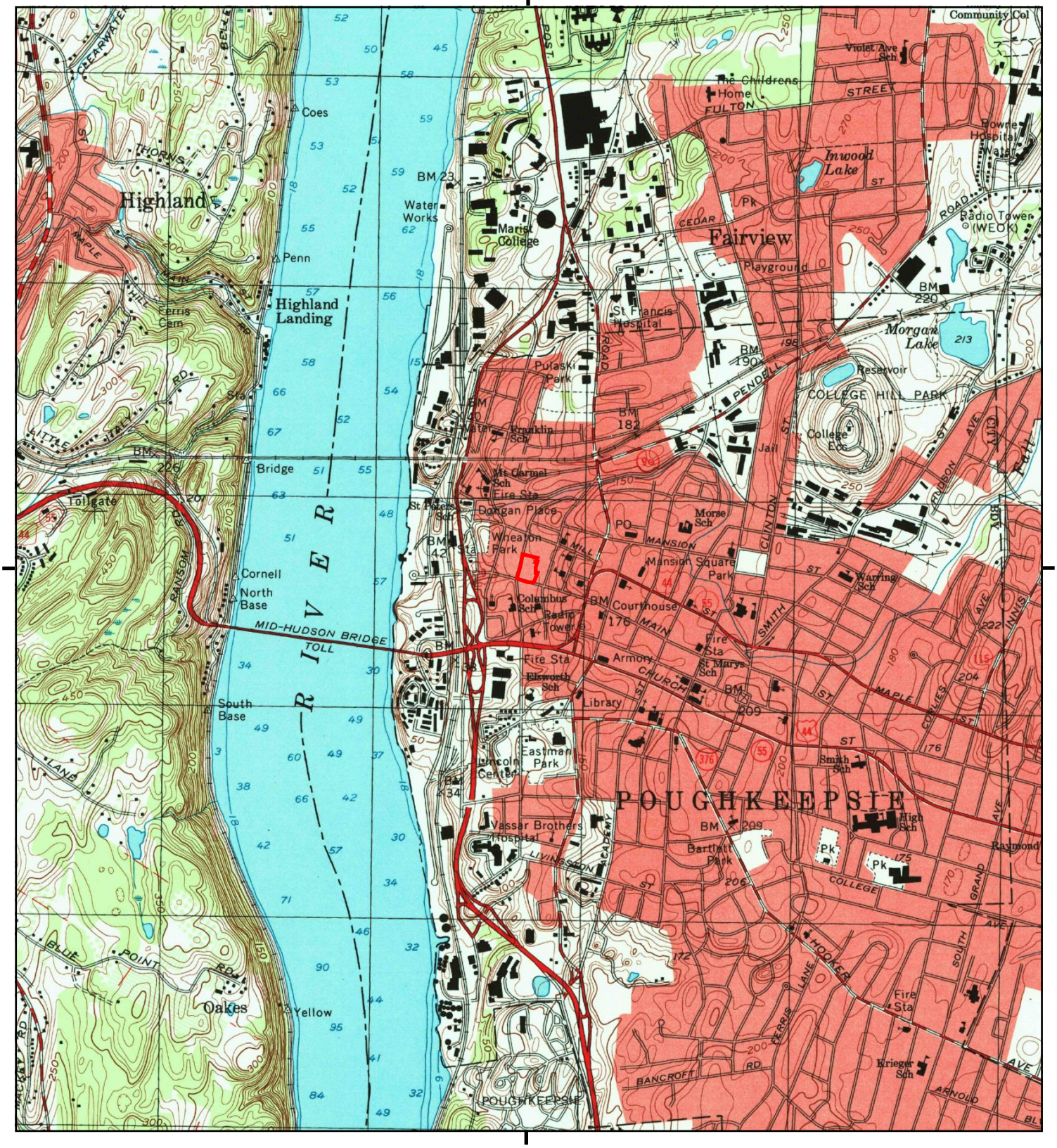
SITE NAME: 135 Main Street
ADDRESS: 135 Main Street
Poughkeepsie, NY 12601
CLIENT: Hillmann Environmental Co.

N

6901589 - 4 page 8

Historical Topo Map

1995



This report includes information from the following map sheet(s).

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W E
SW S SE

TP, Poughkeepsie, 1995, 7.5-minute

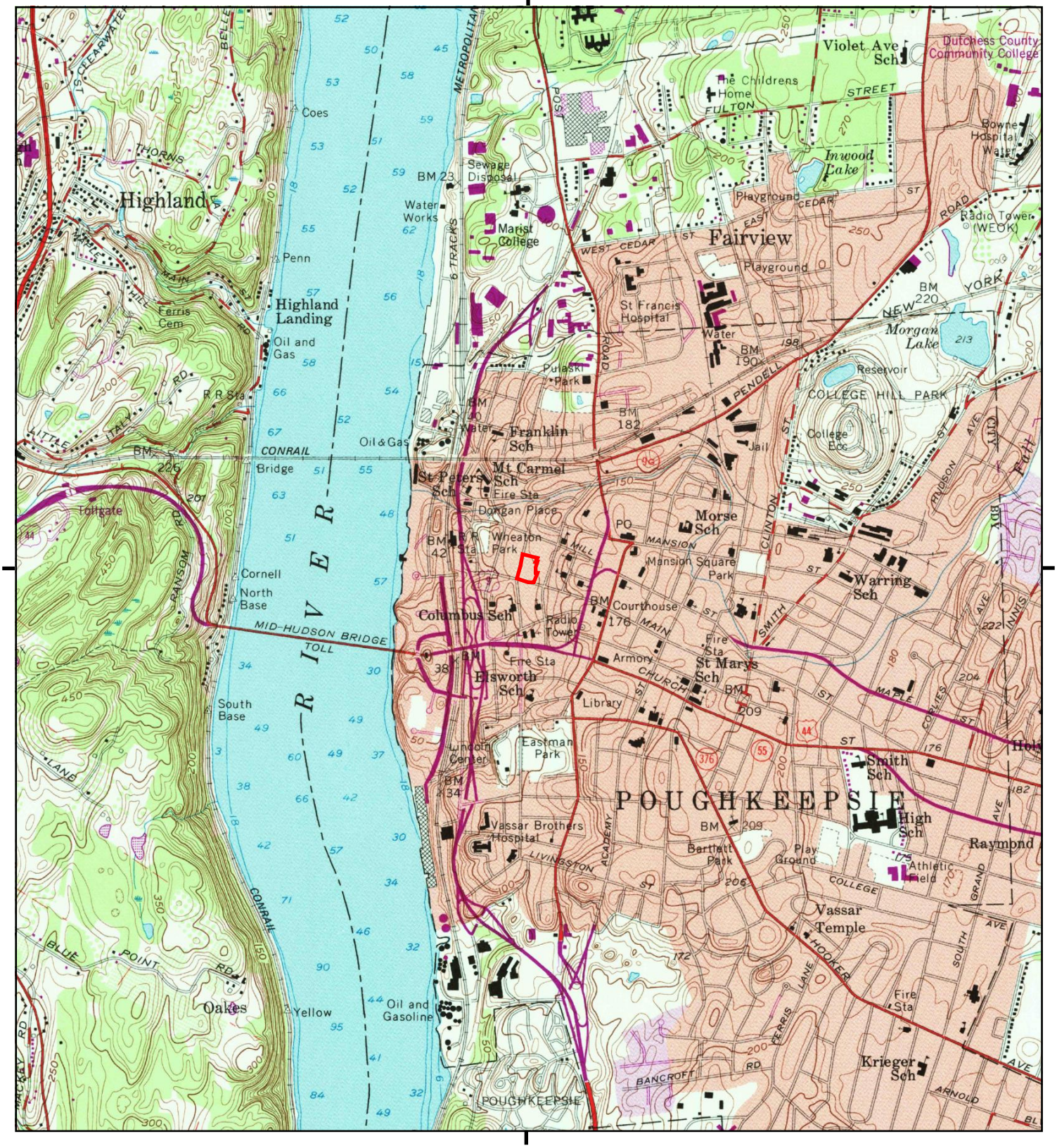
SITE NAME: 135 Main Street
ADDRESS: 135 Main Street
Poughkeepsie, NY 12601
CLIENT: Hillmann Environmental Co.

N

6901589 - 4 page 9

Historical Topo Map

1982



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W E
SW S SE

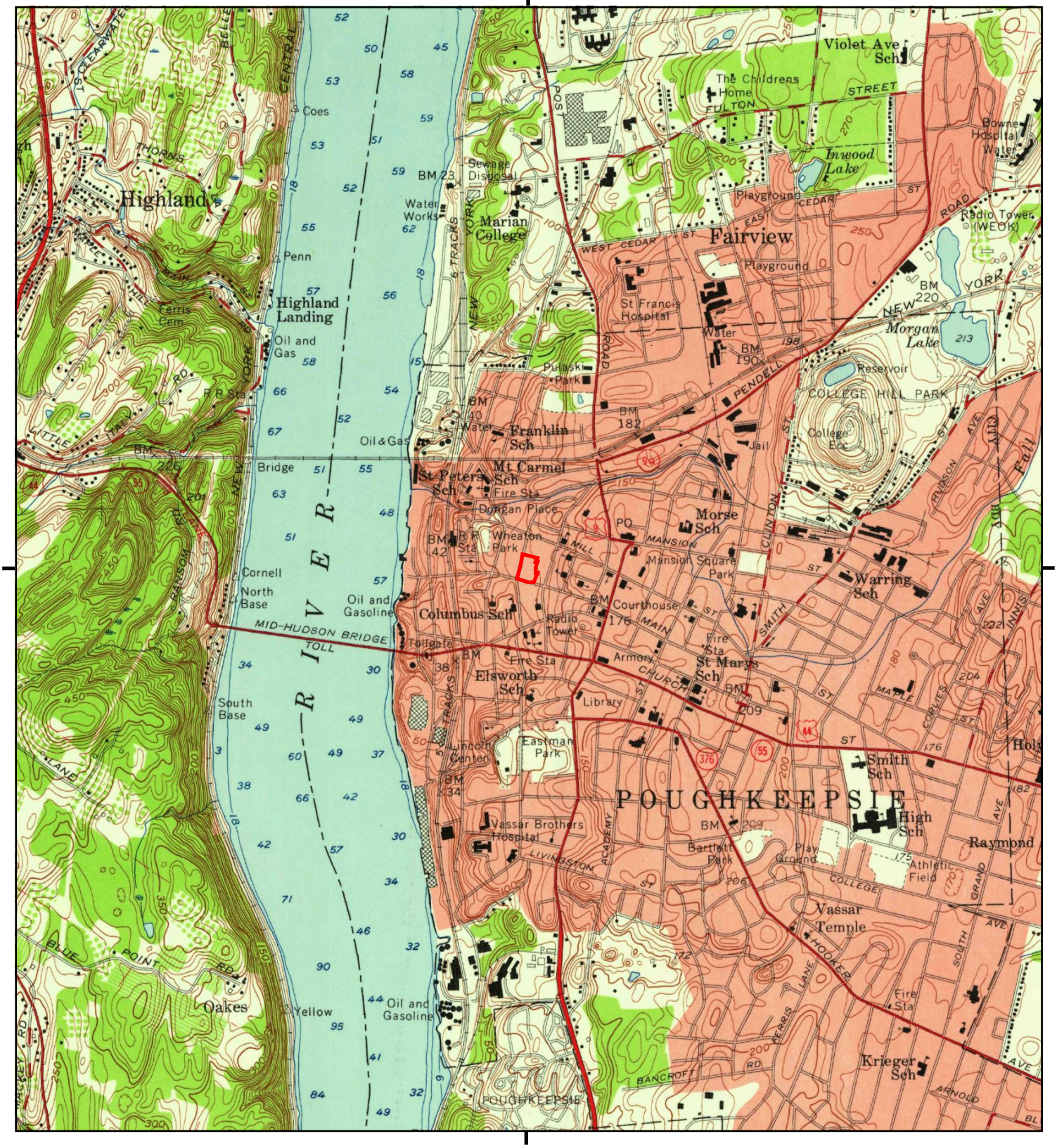
TP, Poughkeepsie, 1982, 7.5-minute

SITE NAME: 135 Main Street
ADDRESS: 135 Main Street
Poughkeepsie, NY 12601
CLIENT: Hillmann Environmental Co.

N

Historical Topo Map

1957



This report includes information from the following map sheet(s).

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NW N NE
W E
SW S SE

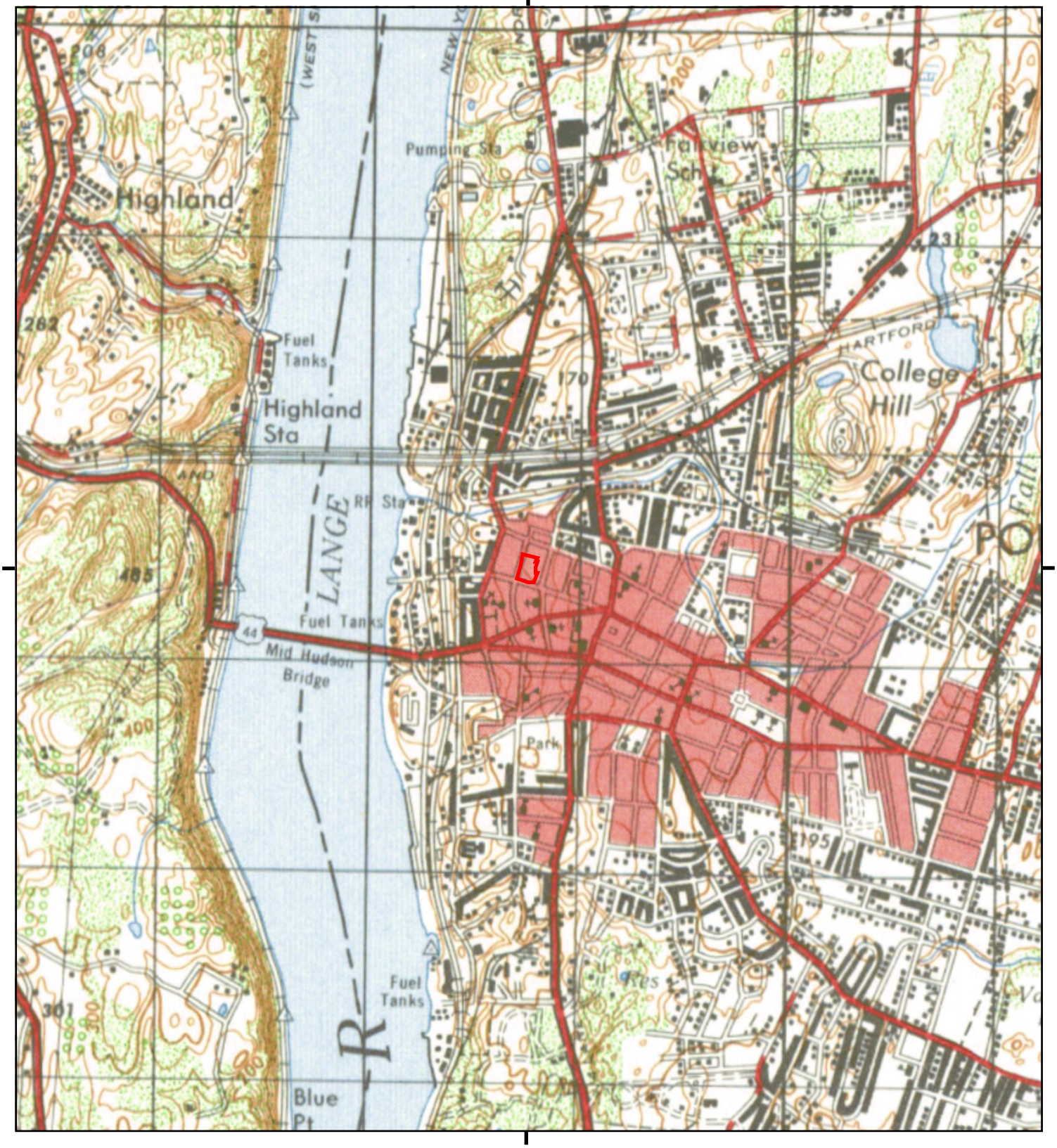
TP, Poughkeepsie, 1957, 7.5-minute

SITE NAME: 135 Main Street
ADDRESS: 135 Main Street
Poughkeepsie, NY 12601
CLIENT: Hillmann Environmental Co.

N

Historical Topo Map

1947



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NW N NE
W E
SW S SE

TP, POUGHKEEPSIE, 1947, 15-minute

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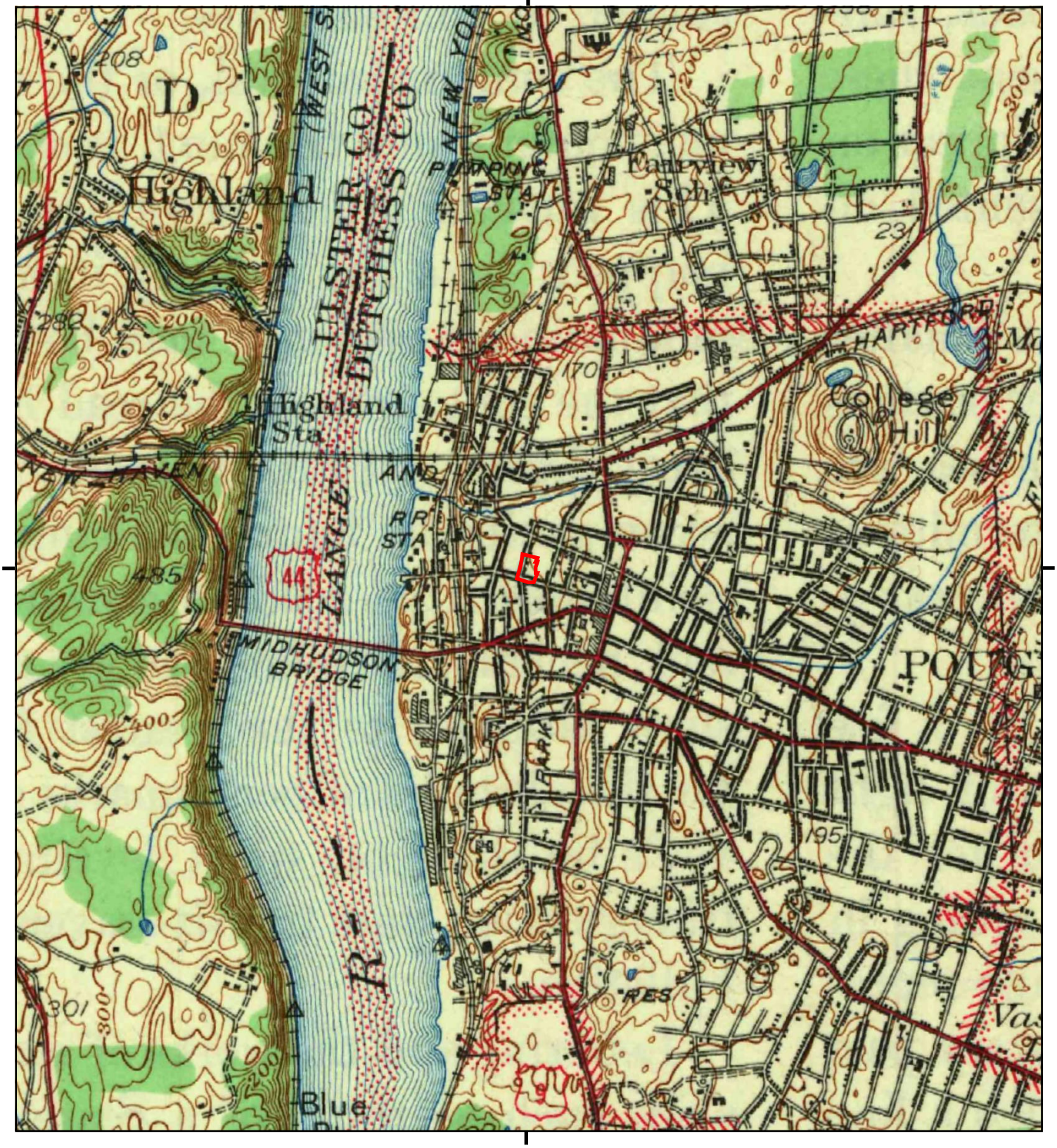
ADDRESS: 135 Main Street
Poughkeepsie, NY 12601
CLIENT: Hillmann Environmental Co.

N



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NW N NE
W E
SW S SE

TP, Poughkeepsie, 1943, 15-minute

SITE NAME: 135 Main Street
ADDRESS: 135 Main Street
Poughkeepsie, NY 12601
CLIENT: Hillmann Environmental Co.

N

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Poughkeepsie, 1936, 15-minute

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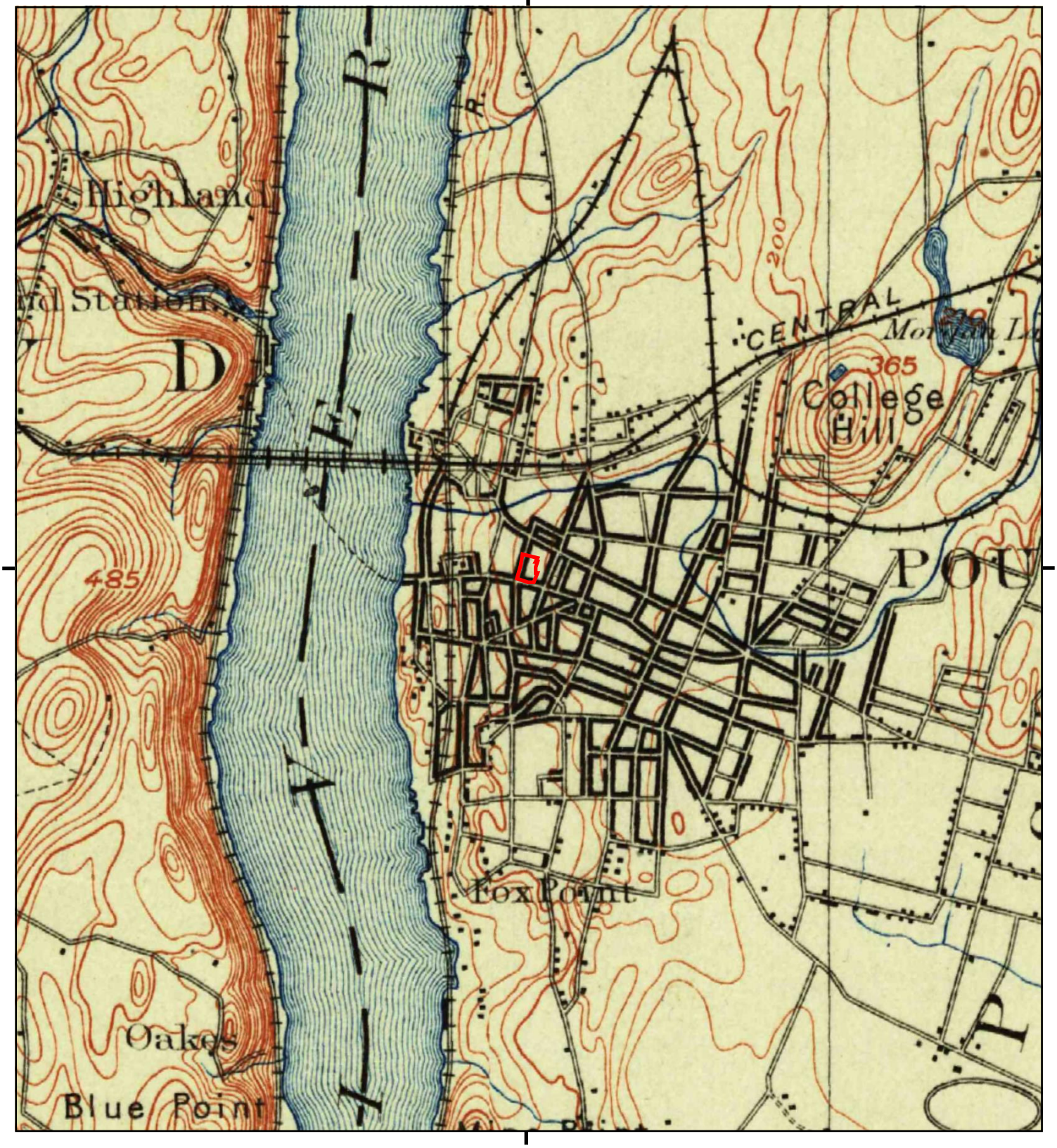
ADDRESS: 135 Main Street
Poughkeepsie, NY 12601
CLIENT: Hillmann Environmental Co.

N

Historical Topo Map

1903



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NW N NE
W E
SW S SE

TP, Poughkeepsie, 1903, 15-minute

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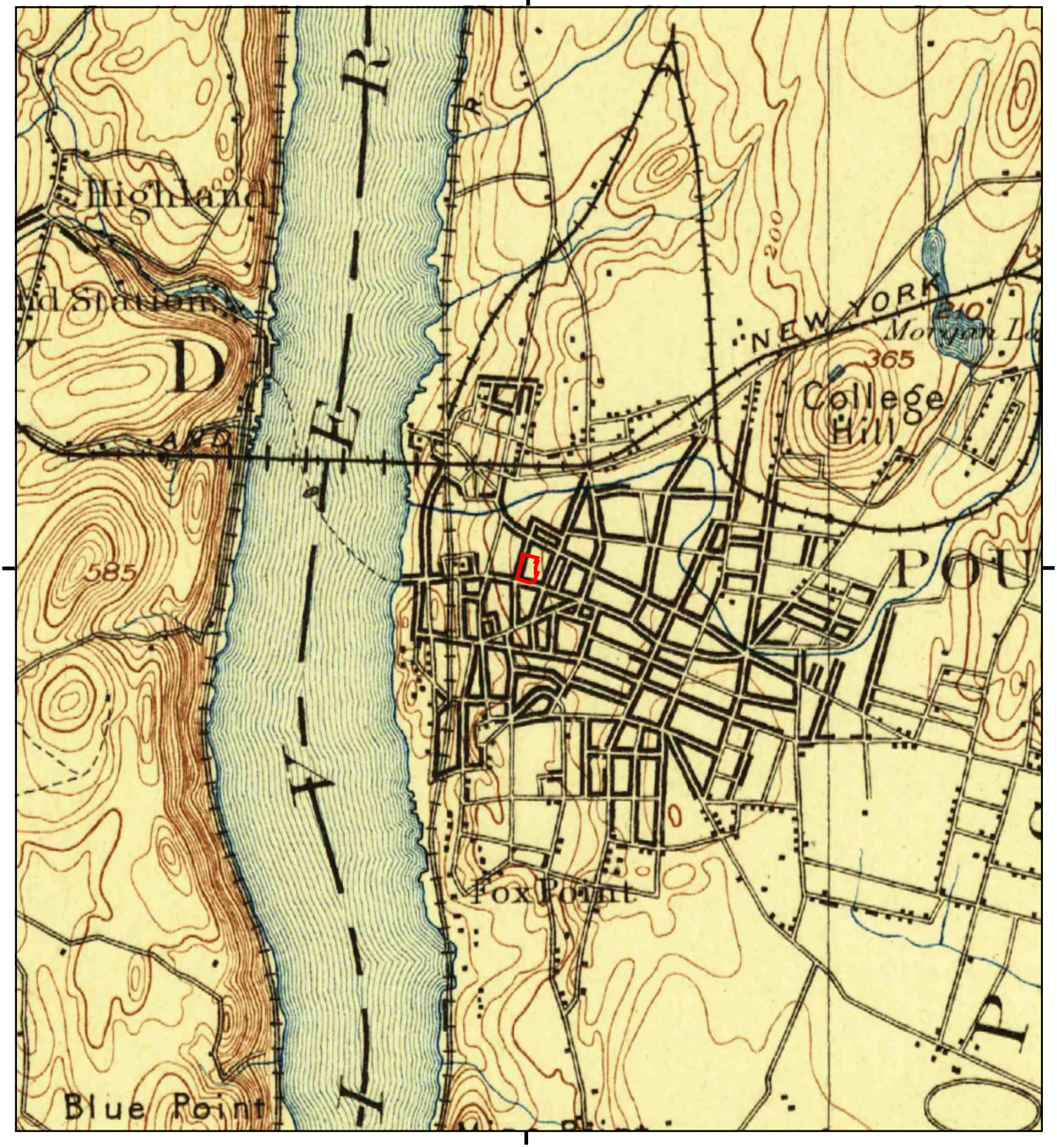
ADDRESS: 135 Main Street
Poughkeepsie, NY 12601
CLIENT: Hillmann Environmental Co.

N

6901589 - 4 page 15



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NW N NE
W E
SW S SE

TP, Poughkeepsie, 1894, 15-minute

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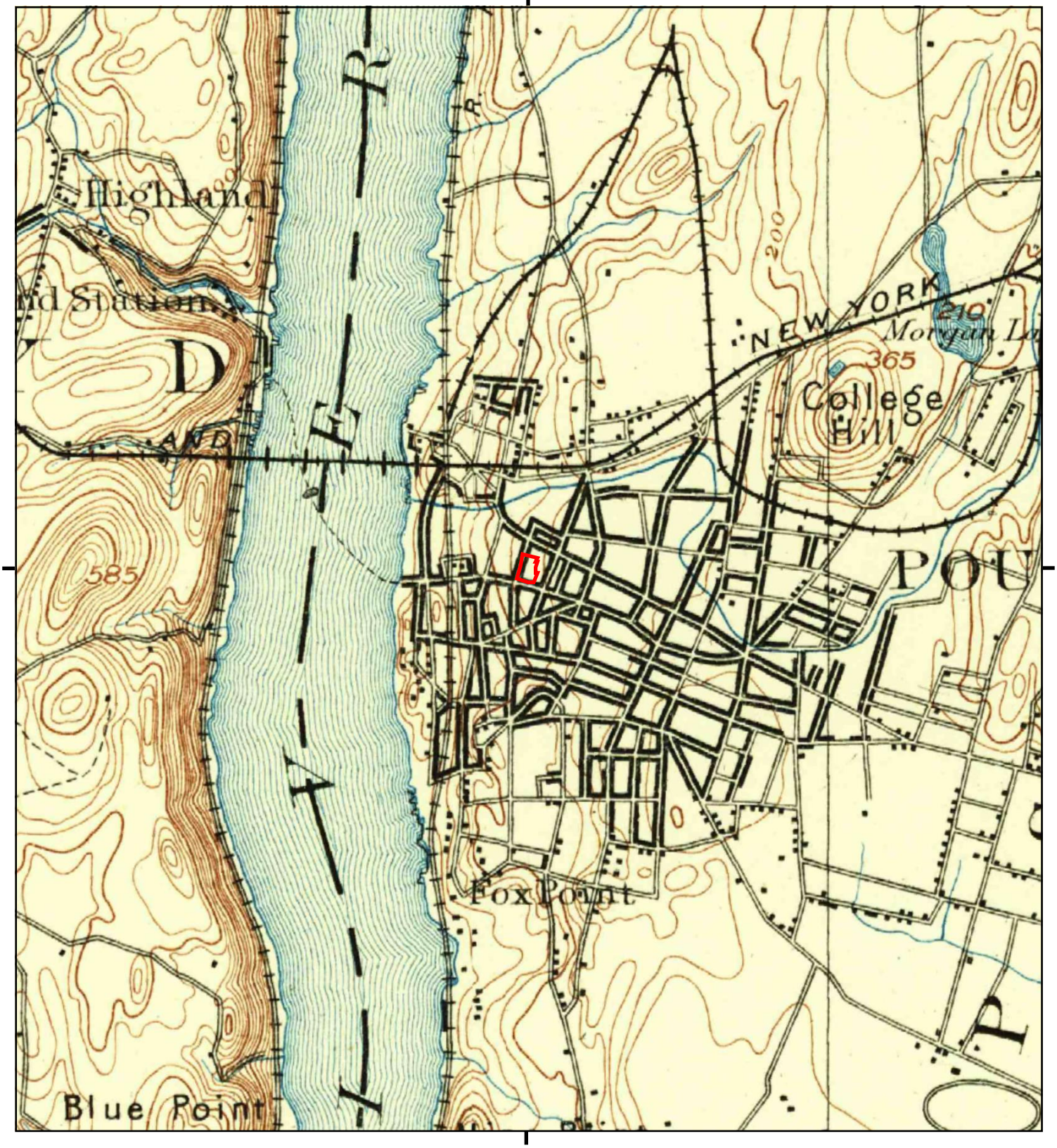
ADDRESS: 135 Main Street
Poughkeepsie, NY 12601
CLIENT: Hillmann Environmental Co.

N



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NW N NE
W E
SW S SE

TP, Poughkeepsie, 1893, 15-minute

SITE NAME: 135 Main Street
ADDRESS: 135 Main Street
Poughkeepsie, NY 12601
CLIENT: Hillmann Environmental Co.

N

135 Main Street

135 Main Street

Poughkeepsie, NY 12601

Inquiry Number: 6901589.8

March 16, 2022

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

03/16/22

Site Name:

135 Main Street
135 Main Street
Poughkeepsie, NY 12601
EDR Inquiry # 6901589.8

Client Name:

Hillmann Environmental Co.
1600 Route 22 East
Union, NJ 07083
Contact: Joanne Bedkowski

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Search Results:

Year	*Scale*	*Details*	*Source*
2017	1"=500'	Flight Year: 2017	USDA/NAIP
2013	1"=500'	Flight Year: 2013	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1995	1"=500'	Acquisition Date: March 27, 1995	USGS/DOQQ
1984	1"=500'	Flight Date: March 26, 1984	USDA
1958	1"=500'	Flight Date: August 05, 1958	USGS

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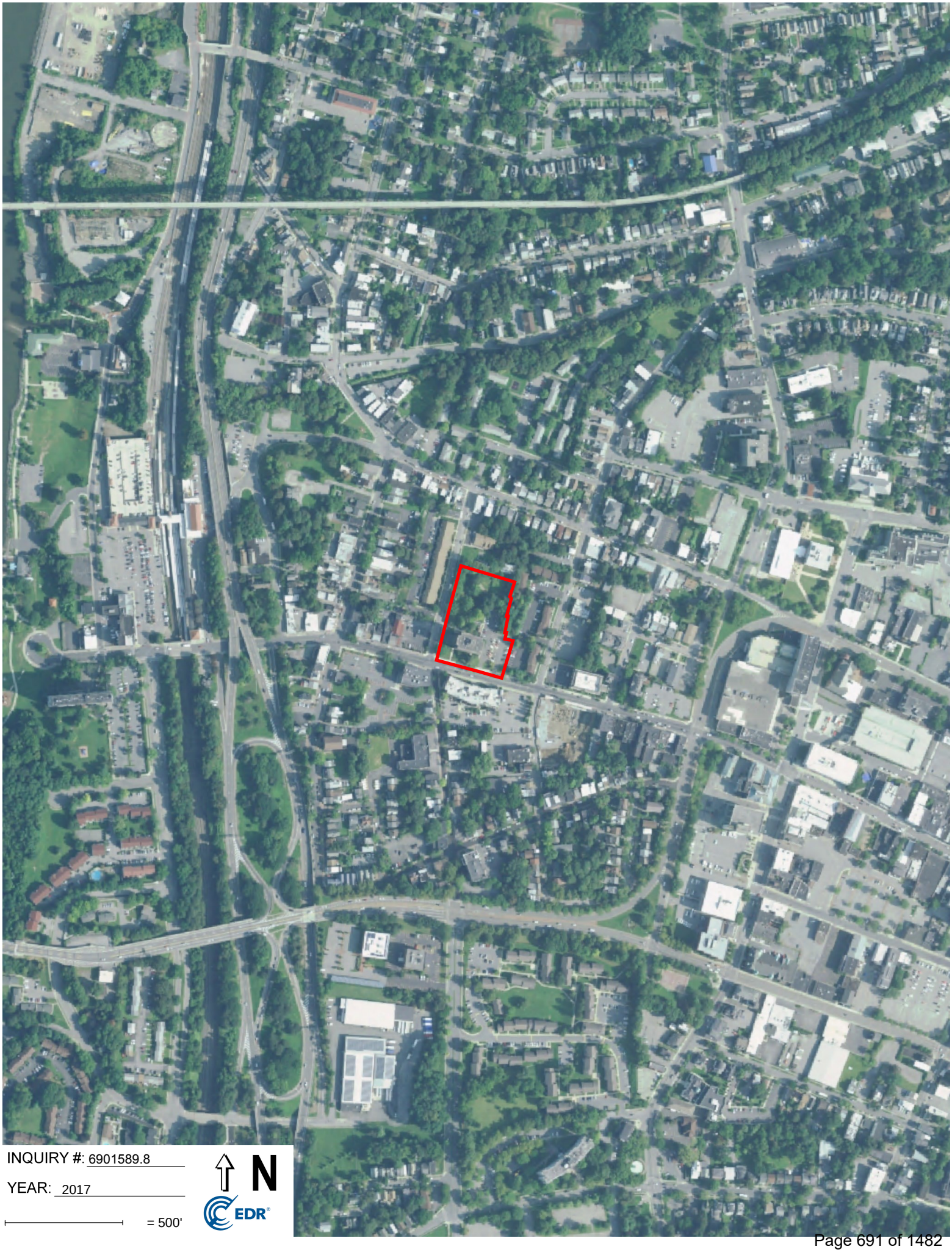
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YEAR: 2017
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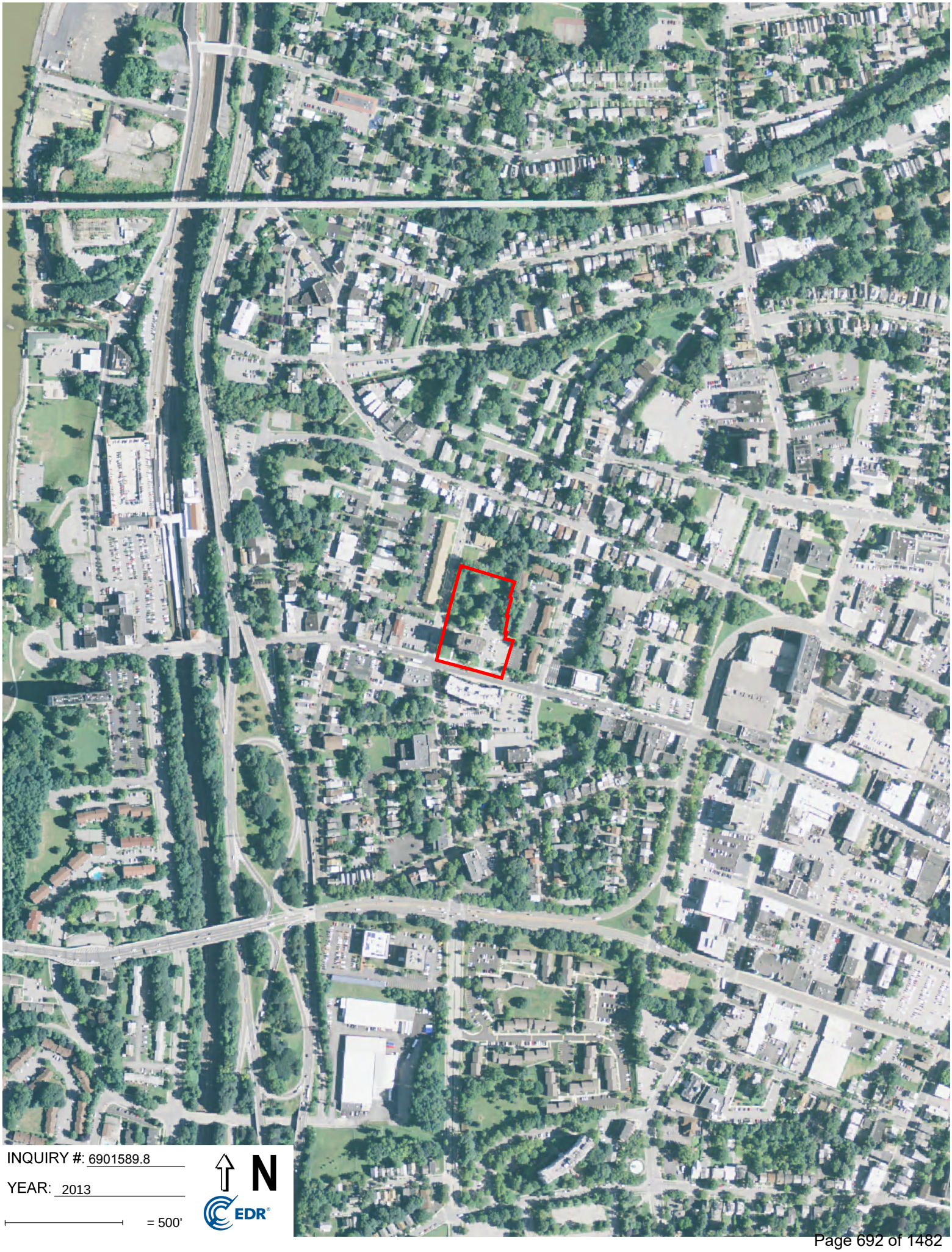
EDR


INQUIRY #: 6901589.8
YEAR: 2013
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EDR

INQUIRY #: 6901589.8
YEAR: 2009
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EDR

INQUIRY #: 6901589.8

YEAR: 2006

= 500'

N

EDR

INQUIRY #: 6901589.8

YEAR: 1995

= 500'

N

EDR

Subject boundary not shown because it exceeds image extent or image is not georeferenced.

INQUIRY #: 6901589.8

YEAR: 1984

= 500'

N

EDR

INQUIRY #: 6901589.8

YEAR: 1958

= 500'

N

EDR

135 Main Street

135 Main Street

Poughkeepsie, NY 12601

Inquiry Number: 6901589.3

March 17, 2022

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

03/17/22

Site Name:

135 Main Street
135 Main Street
Poughkeepsie, NY 12601
EDR Inquiry # 6901589.3

Client Name:

Hillmann Environmental Co.
1600 Route 22 East
Union, NJ 07083
Contact: Joanne Bedkowski

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Certified Sanborn Results:

Certification # 08D1-4DE3-9042

PO # Z34899.0000

Project Z34899

Maps Provided:

1990
1984
1952
1950
1913
1895
1887

Sanborn® Library search results

Certification #: 08D1-4DE3-9042

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

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Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1990 Source Sheets

Volume 1, Sheet 10
1990

Volume 1, Sheet 15
1990

Volume 1, Sheet 20
1990

Volume 1, Sheet 21
1990

1984 Source Sheets

Volume 1, Sheet 15
1984

Volume 1, Sheet 20
1984

Volume 1, Sheet 21
1984

1952 Source Sheets

Volume 1, Sheet 10
1952

Volume 1, Sheet 15
1952

Volume 1, Sheet 20
1952

Volume 1, Sheet 21
1952

1950 Source Sheets

Volume 1, Sheet xxxx
1950

Volume 1, Sheet 10
1950

Volume 1, Sheet 15
1950

Volume 1, Sheet 21
1950

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1950 Source Sheets

Volume 1, Sheet 20
1950

1913 Source Sheets

Volume 1, Sheet xxxx
1913

Volume 1, Sheet 10
1913

Volume 1, Sheet 15
1913

Volume 1, Sheet 21
1913

Volume 1, Sheet 20
1913

1895 Source Sheets

Volume 1, Sheet 23
1895

Volume 1, Sheet 24
1895

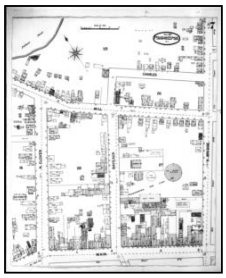
Volume 1, Sheet 28
1895

Volume 1, Sheet 29
1895

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

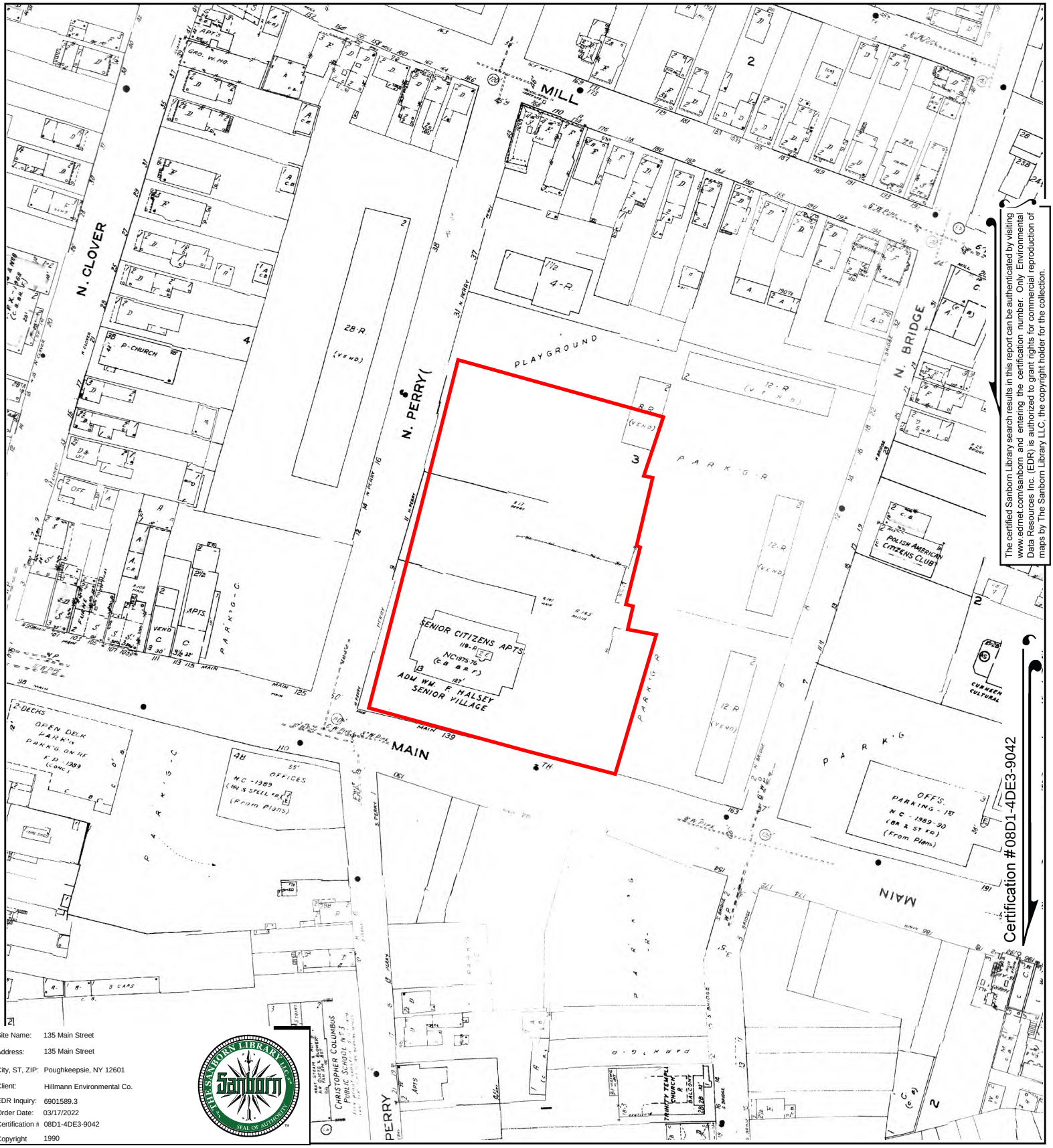
1887 Source Sheets



Volume 1, Sheet 7
1887

Volume 1, Sheet 14
1887

Volume 1, Sheet 8
1887



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Certification #08D1-4DE3-9042

Site Name:	135 Main Street
Address:	135 Main Street
City, ST, ZIP:	Poughkeepsie, NY 12601
Client:	Hillmann Environmental Co.
EDR Inquiry:	6901589.3
Order Date:	03/17/2022
Certification #:	08D1-4DE3-9042
Copyright	1990

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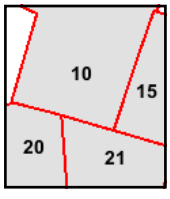
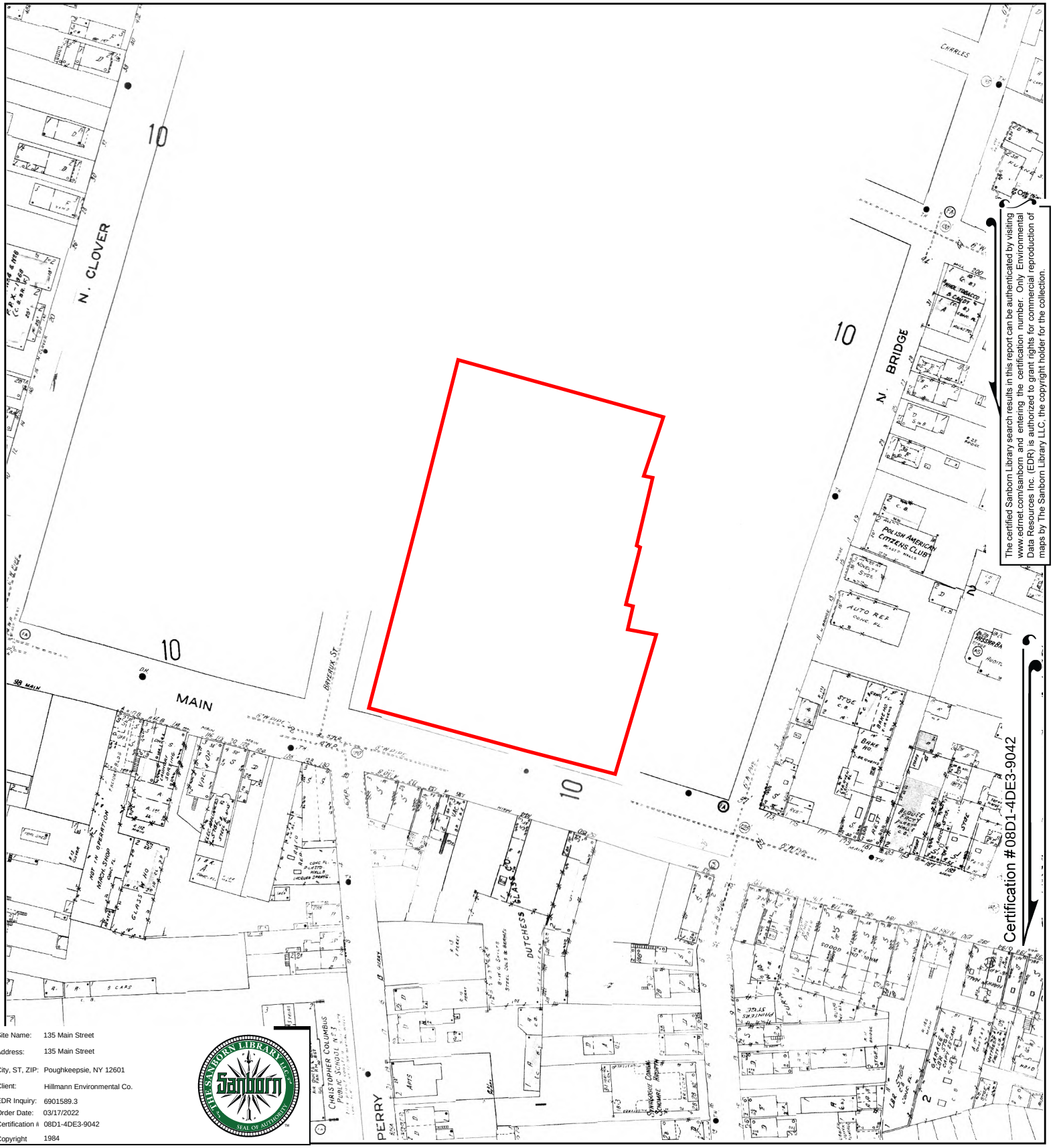


Volume 1, Sheet 21
Volume 1, Sheet 20
Volume 1, Sheet 15
Volume 1, Sheet 10

0 Feet 150 300 600

N



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Site Name: 135 Main Street
Address: 135 Main Street
City, ST, ZIP: Poughkeepsie, NY 12601
Client: Hillmann Environmental Co.
EDR Inquiry: 6901589.3
Order Date: 03/17/2022
Certification #: 08D1-4DE3-9042
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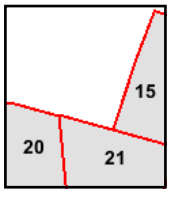
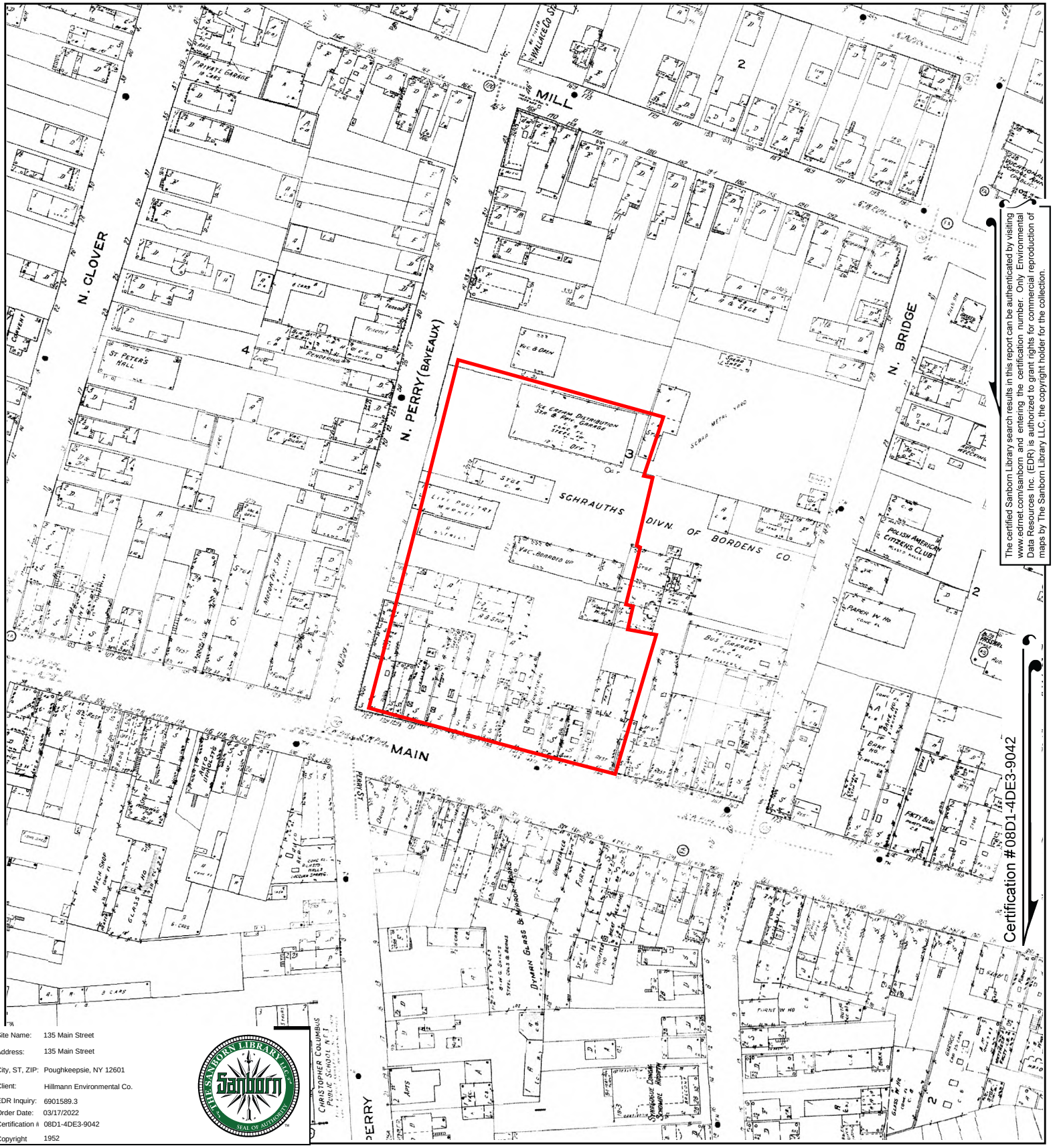


Volume 1, Sheet 21
Volume 1, Sheet 20
Volume 1, Sheet 15

0 Feet 150 300 600

N



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Address:	135 Main Street
City, ST, ZIP:	Poughkeepsie, NY 12601
Client:	Hillmann Environmental Co.
EDR Inquiry:	6901589.3
Order Date:	03/17/2022
Certification #:	08D1-4DE3-9042
Copyright	1952

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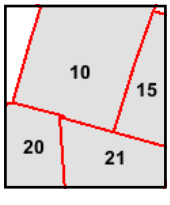

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Volume 1, Sheet 20
Volume 1, Sheet 15
Volume 1, Sheet 10

0 Feet 150 300 600

N

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Certification #08D1-4DE3-9042

Site Name:	135 Main Street
Address:	135 Main Street
City, ST, ZIP:	Poughkeepsie, NY 12601
Client:	Hillmann Environmental Co.
EDR Inquiry:	6901589.3
Order Date:	03/17/2022
Certification #:	08D1-4DE3-9042
Copyright	1950

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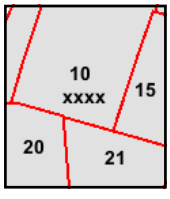

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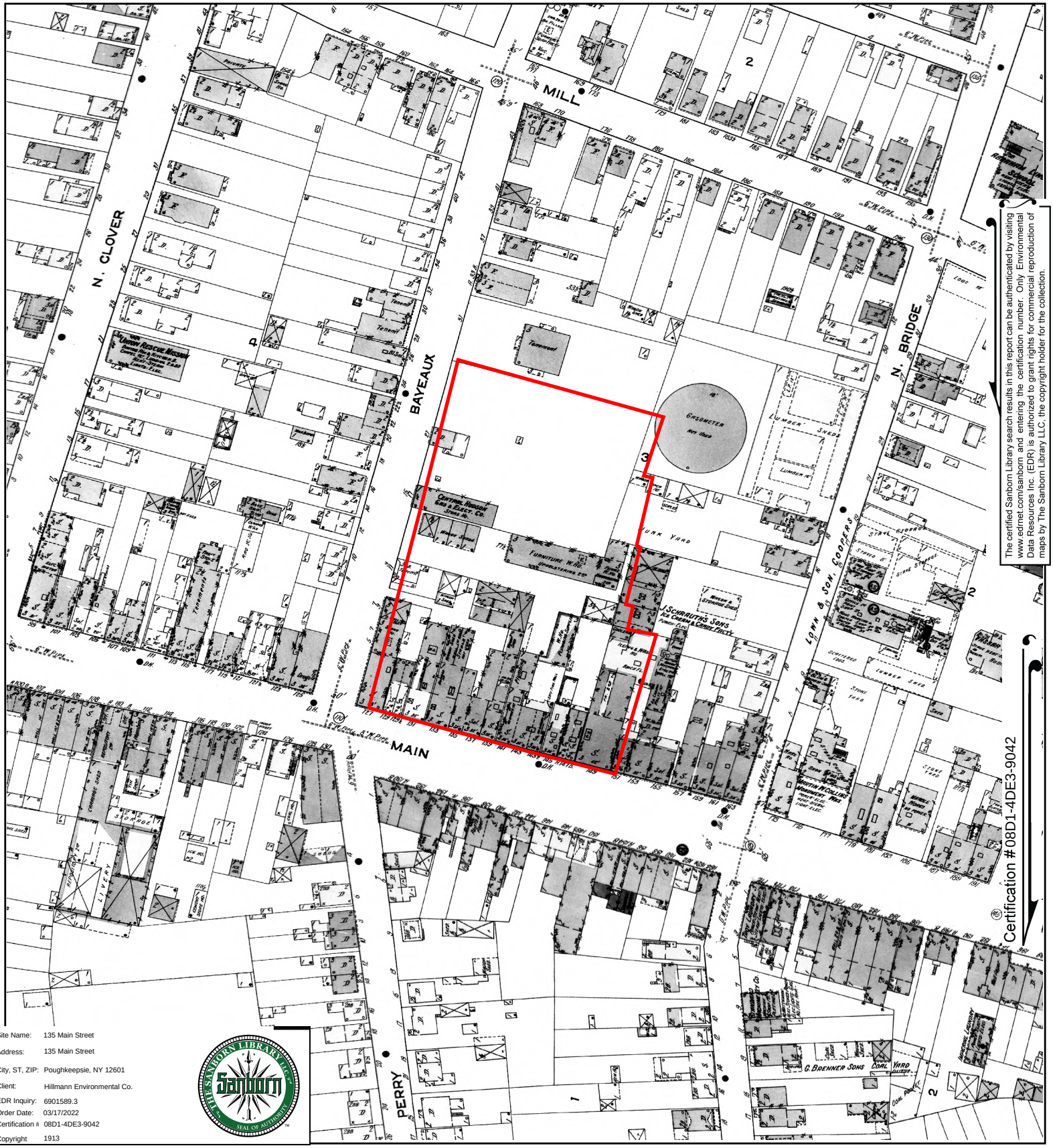
Volume 1, Sheet 15
Volume 1, Sheet 10
Volume 1, Sheet xxxx

0 Feet 150 300 600

N



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Address: 135 Main Street
City, ST, ZIP: Poughkeepsie, NY 12601
Client: Hillmann Environmental Co.
EDR Inquiry: 6901589.3
Order Date: 03/17/2022
Certification #: 08D1-4DE3-9042
Copyright: 1913

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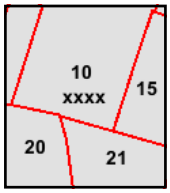

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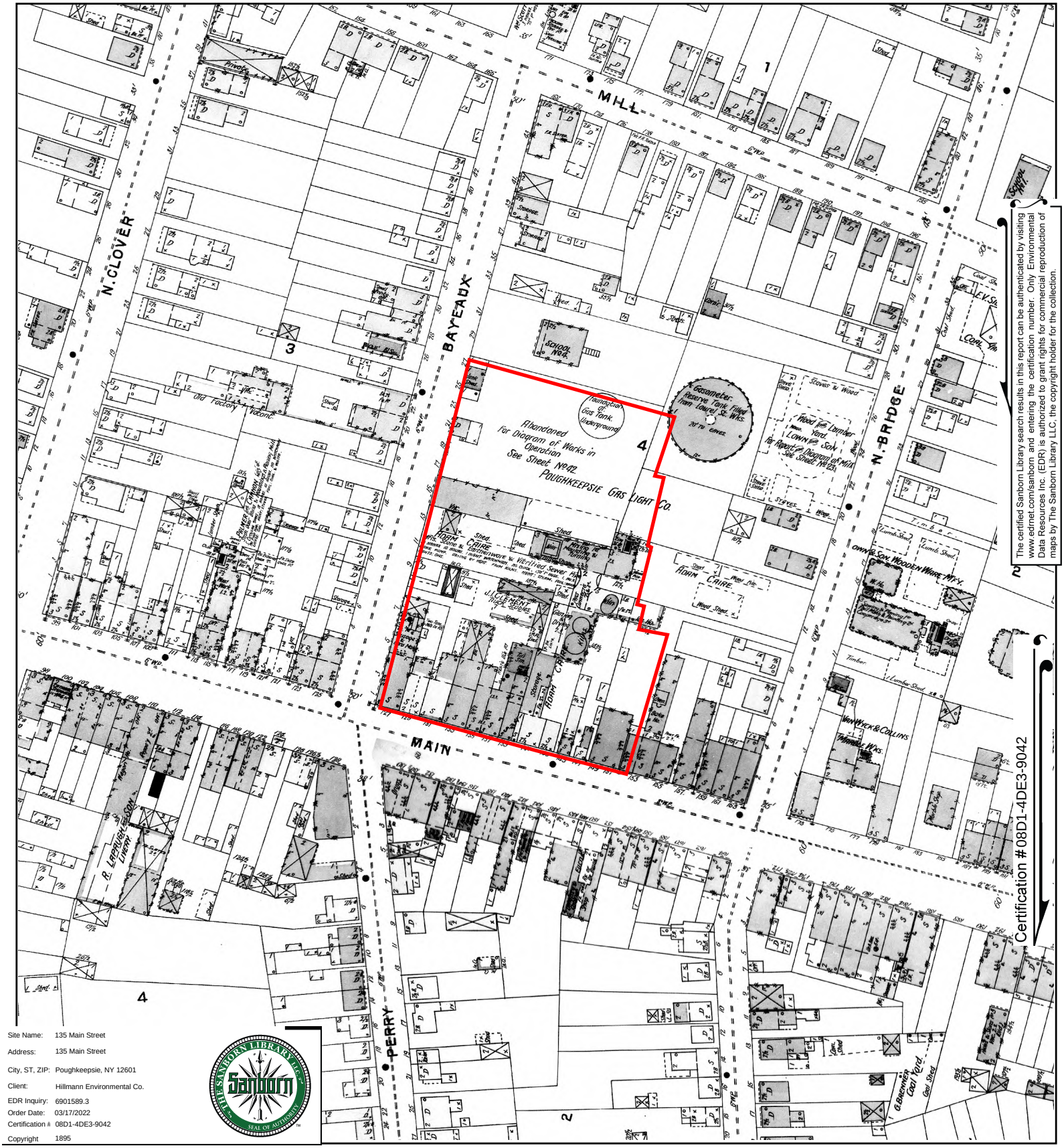
Volume 1, Sheet 15
Volume 1, Sheet 10
Volume 1, Sheet xxxx

0 Feet 150 300 600

N



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Address:	135 Main Street
City, ST, ZIP:	Poughkeepsie, NY 12601
Client:	Hillmann Environmental Co.
EDR Inquiry:	6901589.3
Order Date:	03/17/2022
Certification #:	08D1-4DE3-9042
Copyright	1895

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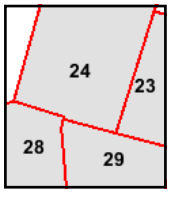

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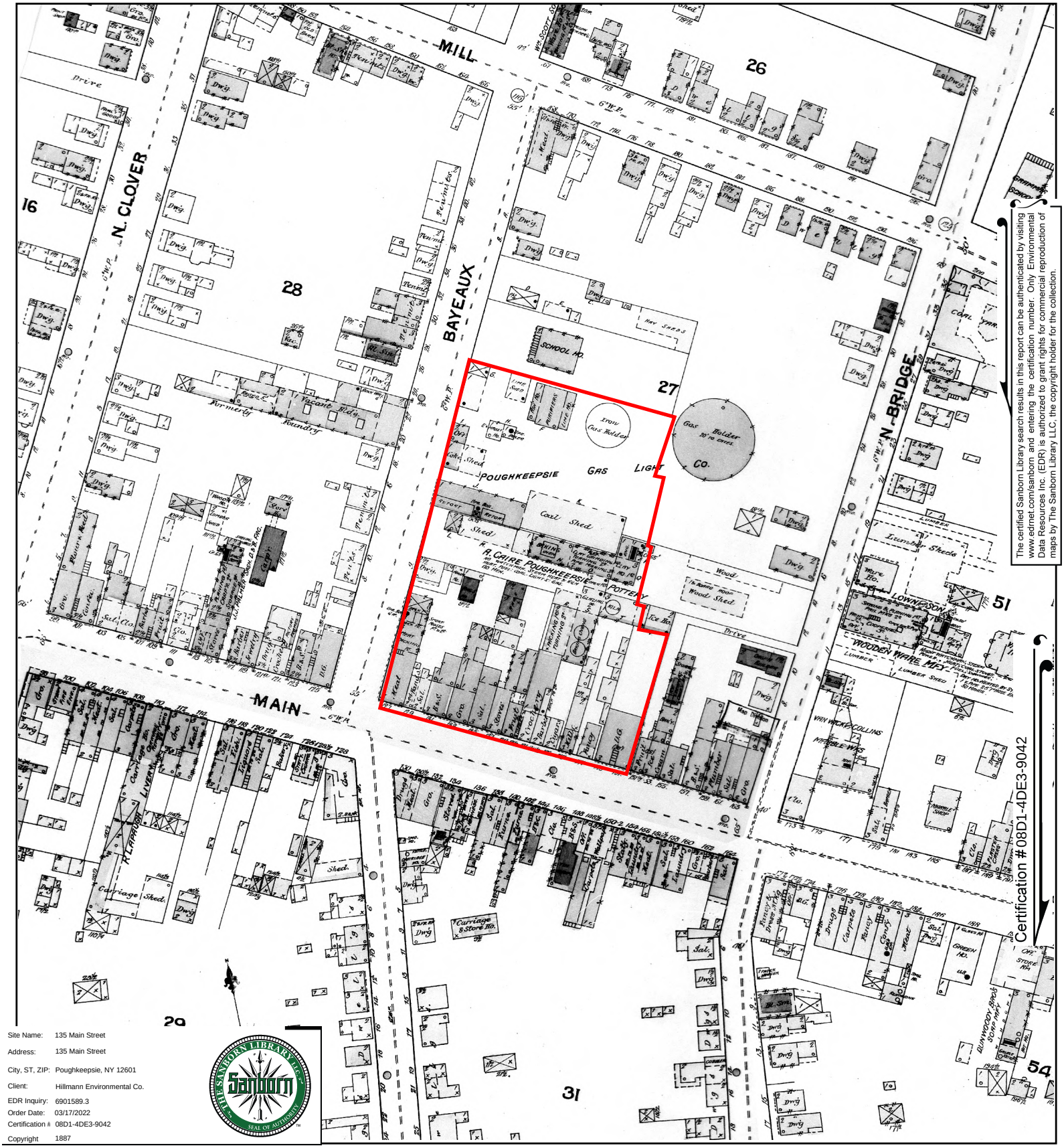
Volume 1, Sheet 23

0 Feet 150 300 600

N



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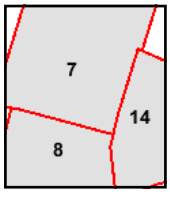
Site Name:	135 Main Street
Address:	135 Main Street
City, ST, ZIP:	Poughkeepsie, NY 12601
Client:	Hillmann Environmental Co.
EDR Inquiry:	6901589.3
Order Date:	03/17/2022
Certification #:	08D1-4DE3-9042
Copyright	1887

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.



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Volume 1, Sheet 7

0 Feet 150 300 600

N

135 Main Street
135 Main Street
Poughkeepsie, NY 12601

Inquiry Number: 6901589.5
March 21, 2022

The EDR-City Directory Image Report

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2017	☑	☐	EDR Digital Archive
2014	☑	☐	EDR Digital Archive
2010	☑	☐	EDR Digital Archive
2005	☑	☐	EDR Digital Archive
2000	☑	☐	EDR Digital Archive
1995	☑	☐	EDR Digital Archive
1992	☑	☐	EDR Digital Archive
1988	☑	☐	Polk's City Directory
1985	☑	☐	Polk's City Directory
1980	☑	☐	Polk's City Directory
1975	☑	☐	Polk's City Directory
1970	☑	☐	Polk's City Directory
1965	☑	☐	Polk's City Directory
1963	☑	☐	Polk's City Directory
1948	☑	☐	Polk's City Directory
1942	☑	☐	Polk's City Directory

EXECUTIVE SUMMARY

Year	***Target Street***	***Cross Street***	***Source***

FINDINGS

TARGET PROPERTY STREET

135 Main Street
Poughkeepsie, NY 12601

Year	*CD Image*	*Source*
MAIN ST		
2017	pg A2	EDR Digital Archive
2014	pg A6	EDR Digital Archive
2010	pg A11	EDR Digital Archive
2005	pg A17	EDR Digital Archive
2000	pg A22	EDR Digital Archive
1995	pg A24	EDR Digital Archive
1992	pg A25	EDR Digital Archive
1988	pg A29	Polk's City Directory
1988	pg A30	Polk's City Directory
1985	pg A31	Polk's City Directory
1985	pg A32	Polk's City Directory
1985	pg A33	Polk's City Directory
1980	pg A34	Polk's City Directory
1980	pg A35	Polk's City Directory
1980	pg A36	Polk's City Directory
1975	pg A37	Polk's City Directory
1970	pg A38	Polk's City Directory
1965	pg A39	Polk's City Directory
1963	pg A40	Polk's City Directory
1963	pg A41	Polk's City Directory
1948	pg A42	Polk's City Directory
1948	pg A43	Polk's City Directory
1942	pg A44	Polk's City Directory

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

MAIN ST 2017

96	CRUZ, SANDRA
	DEYLII, NEKASKII
	MACKSON, OLIVER I
	THE BROWN DERBY
97	EL AZTECA
101	CARR, JAMES
	GARRAWAY, RAHMEL
	RIVERS, REGINA
105	WEST INDIES RESTAURANT & MKT
109	KOKA, ORGES
	LARA, BARBARA
	MEDRANO, SARA
	SMITH, MARK
	YOUNG, BARBARA L
110	CROSSROAD SYSTEMS
	FIRST MORTGAGE CORP
	MARSHALL & STERLING INSURANCE
	MASTERRISK INC
111	ARIAS, ALLYSON
	EMILIANOS PIZZA
113	ANDUJAR OD
	FARRISI, MEL
	SORIANO, ELDER R
	WING, RICHARD
115	MILANESE RESTAURANT
135	ADMIRAL HALSEY SENIOR VILLAGE
	ANGELO, VIVIAN
	ANTREASYAN, MAPI
	BACON, DORIS E
	BARDINI, RENATO P
	BARNES, REOLIA U
	BENKOCZY, RAY
	BILYOU, WALTER
	BISHOP, LEONARD
	BUTLER, HOWARD R
	CHANEY, LEROY
	CLEMMONS, MARION A
	COPES, EDWINA M
	DELGADO, GREGORI
	DERELLO, DONALD
	DEYO, SHIRLEY M
	DIAZ, PATRICIA A
	DOUGLASS, PHILLIP M
	EDWARDS, GERALDINE A
	EVANS, ANN C
	FERRO, BARBARA
	FIGUERAS, CARMEN M
	FIQUEROA, ORLANDO L
	FUENTES, SAMUEL N
	GALLERY, DONNA J

MAIN ST 2017 (Cont'd)

135 GERDWAGEN, IVAN
GIANNOS, MARIA M
GOINS, GLEN A
GRIGGS, SONJA R
HITE, CAROL L
JOHNSON, VERNELL
JONES, JOSHUA
JOY, SUSAN E
LETUS, MARK
LEVERETTE, WALTER L
LIER, FREDERICK C
LYONS, ANNIE R
LYONS, HAYWOOD
LYONS, SUSAN D
MAKOWSKI, THADDEUS J
MARSHALL, MARY
MASTROCCO, TONI N
MAZZEO, DONNA
MCCAIN, MINNIE S
MEANS, IRA
MEDDAUGH, ALBERT E
MOORE, MAEFRANCES F
MORRISON, PATRICIA M
NABORS, LAWRENCE A
OTERO, BETZI
PADILLO, IRIS M
PELISH, ANN M
PEREA, PAUL
PLASS, CHRISTINA A
QUARLES, PEARL M
RAMOS, MANUEL
RICCO, FRANCES R
RIVERA, MYRIAM
ROBERTSON, ESTELLE C
ROGOSKI, IRENE T
ROMAN, WILLIAM P
ROTH, GERALDINE M
RUPARELIA, MAGAM
SANTIAGO, EVELAN
SECRETO, MICHAEL V
SENGSTOCK, FREDERICK F
SHANO, LAURA L
SIEBEL, JACK S
SIMMONS, ROBERT R
SIMONS, ROGER E
SONNAMAKER, BARBARA
SPENCER-TAYLOR, GWENDOLYN A
THOMAS, PATRICIA A
THOMPSON, ETHEL M
THURST, MARY H

MAIN ST 2017 (Cont'd)

135	TILLERY, LONISE
	TIRANTE, ROGER
	UNDERHILL, BRIAN A
	VAZQUEZ, MARIAM
	WALSH, VERA A
	WOOD, OLNZER
	WRIGHT, RONALD
140	NEW RIVER VALLEY CARE CENTER
	RIVER VALLEY
157	ULSTER ECONOMY FUEL
191	INTERNAL REVENUE SERVICE
	SOCIAL SECURITY ADMINISTRATION
	UNITED STATES GOVERNMENT
192	BROWN, GENO
	MAITLAND, DAMIAN
	PORACH, DEBORAH
	ROBLES, ROXANNE N
	SEALS, ALGION R
	TODMAN, KENNETH A
196	GETHERS, SHARON S
	TORRES, RAFAEL
198	BALL, ELLEN
	CAMPBELL, CHRISTOPHER
	ENOS, KHALID
	MONOPOLI, ROSE
	RICKARD, ELISHA
200	BALL, ALLEN
	BOYCE, MICHAEL
	CUTTING BOARD THE DELICATESSENS
	HERRING, KENNETH
	LENT, ROSE
	LOWN, CATHERINE F
	LYNN, MARY
202	FERGUSON, ANTHONY
	GONZALEZ, ARIEL
	HUDSON HOUSE PK INC
204	RUNDEL & LONG REALSTATE MANAGEMENT
	TOBAK, LORA
	WILLIAMS, CHARLENE M
208	HOWELL, SUZANNE J
210	ABRAHAM, JEMUEL
	ALEXANDER, SHIESHA
	ARRABACA, ANDREW J
	BOYSEN, KASAN
	CELIS, JORGE
	DAVIS, JOSEPHINE
	GOLDING, RAYNOR
	HAUSER, JOSEPH M
	HEATON, LAWRENCE H
	HULLER, STEPHEN P

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

MAIN ST 2017 (Cont'd)

210	HUSSEY, SHARON
	JONES, CAROLYN
	KINNEARY, COLLEEN
	MARMO, MICHELLE
	MARTIN, BARRY J
	MILLER, JON
	PARKER, DEMORRIS
	REYNOLDS, SHELBY
	SCOTT, AARON
	SIEH, ALBERT C
	SMITH, MICHAEL A
	TAYLOR, KENNETH
	THOMAS, SHERWOOD M
	WALLACE, DENA J
	YEARWOOD, ASHLEY N
214	LAW OFFICE OF JONNA M SPILBOR
	SPILBOR, JONNA M
218	AUTO WAREHOUSE
220	BEHUNIAK, HEATHER
	BOWMAN, GEORGE U
	DYER, BREA
	FREEWAY INSURANCE SERVICES
	HUMES, KENYA
	RHAMES, NAKIA S
	WAGNER, CHRISTINE M

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

MAIN ST 2014

70	COFFEY, JOHN
78	ZMIYARCH, JOSEPH A
96	HUERTA, DAVID
	MACKSON, OLIVER I
	PRICE, STEVEN J
	RATHER, KATLYN
	THE BROWN DERBY
101	JAMISON, KIMBERLY C
	RIVERS, REGINA
	SCHMITZ, JEFFREY A
	SHIELDS, CHRISTIAN
105	OCCUPANT UNKNOWN,
	WEST INDIES RESTAURANT & MKT
107	SOUL DOG
108	WERCHEN, TESSIE
109	CHINA DRAGON
	LI, TING
	REYES, ESTELLA L
	SMITH, URIAH
110	ACKERMAN QUINN
	ALDEN DMITRI
	FIRST MORTGAGE CORP
	MARSHALL & STERLING INSURANCE
	MASTER RISK INCORPORATED
	MCNULTY JOHN F MD PC
111	EMILIANOS PIZZA
	MENDEZ, HUGO H
113	MANN, LYNNETTE M
	MATTHEWS, CADENCE
	SORIANO, ELDER R
	WING, RICHARD
115	MILANESE RESTAURANT
119	HENNEKENS, MARY
132	AQUILINO, VINCENT
135	ADMIRAL HALSEY SENIOR VILLAGE
	ANGELO, VIVIAN
	ATKIS, SANDA D
	BACON, DORIS P
	BARDINI, RENATO P
	BENKOCZY, RAYMOND
	BISHOP, LEONARD
	BRADFORD, JACQUELINE
	BUTLER, HOWARD R
	BUTLER, LINDA
	CASH, LANZDALE A
	CHANDLER, JEFFREY E
	CHANEY, LEROY
	CLEMMONS, MARION A
	COLE, ROSEMARY A
	COLEMAN, EBONY

MAIN ST 2014 (Cont'd)

135	COLLIER, HELEN
	COLMENERO, RUTH M
	CRUZ, SONIA M
	DANCEY, ELEASE O
	DELGADO, GREGORI
	DERELLO, DONALD S
	DIAZ, PATRICIA A
	DOUGLASS, PHILLIP M
	EDWARDS, GERALDINE A
	EVANS, ANN C
	FERRO, BARBARA
	FIGUEROA, ORLANDO L
	FIQUERAS, CARMEN M
	FUENTES, SAMUEL N
	GARCIA, CARMEN
	GAYNOR, LAURENCE F
	GIANNOS, JOANNOS
	GOINS, GLEN A
	HARGROVE, ROOSEVELT
	HART, HEYWOOD M
	HAYES, PATRICIA
	HITE, CAROL L
	IMPERATI, CAROL
	JONES, JOSHUA
	JOY, SUSAN E
	LEMQUIST, JANET E
	LETUS, MARK
	LEVERETTE, WALTER L
	LIER, FREDERICK C
	LYNN, EDWARD L
	LYONS, ANNIE R
	MARSHALL, MARY
	MASTROCCO, TONI N
	MAZZEO, DONNA
	MCCAIN, MINNIE S
	MCCULLOUGH, BRENDA
	MEDDAUGH, ALBERT E
	MESSINA, FRANCIS
	MOSSAKOWSKI, BERNARD M
	MURPHY, POLLY
	NABORS, LAWRENCE A
	PADILLO, IRIS M
	PASQUA, LUCY
	PELISH, ANN M
	PEREA, PAUL
	PITTMAN, LARRY
	POPE, JOHNNIE N
	QUARLES, PEARL M
	RICCO, FRANCES R
	RIVERA, MYRIAM

MAIN ST 2014 (Cont'd)

135	ROBERTSON, ESTELLE C
	ROGOSKI, IRENE T
	ROMAN, WILLIAM P
	ROTH, GERALDINE M
	RUFFIN, AUDRIANNA P
	SECRETO, MICHAEL V
	SENGSTOCK, FREDERICK F
	SHAW, GLORIA
	SIEBEL, JACK S
	SIGUERAS, CARMEN
	SIMMONS, ROBERT R
	SIMONS, ROGER E
	SULLIVAN, JOHN
	TANCREDI, MILDRED
	THOMPSON, TIFFANY J
	THURST, MARY H
	TILLERY, DOROTHY A
	TROCINO, HELEN C
	UNDERHILL, BRIAN A
	UNGER, ETHEL E
	VAZQUEZ, MARIAM
	WALSH, VERA A
	WYATT, HENRY E
137	DIANA, V
140	RIVER VALLEY
	SCHMIDT, KAREN E
149	SUCATO, COSMA
157	KLEIN, JOANNE L
161	DAWKIN, ALBERTON
167	SWEENEY, KATHY
170	LAWNS OF KINGSTONPOUGHKEEPSIE
190	SOTO, ALEXANDER
191	SOCIAL SECURITY ADMINISTRATION
	UNITED STATES GOVERNMENT
192	BROWN, GENO
	PERRY, SCOTT A
	RYAN, MICHAEL K
	SEALS, ALGION R
194	ACKERT, MARTHA
	AIKEN, STEPHEN
	BOWES, ANDRENE
	COLARUSSO, KATIE
	HALL, N
	JACKSON, PAT J
	KRAVITZ, CHARLES H
	LARKSMY, WILSON
	MURDAUGH, MAURICE W
	RIQUELME, ERIC
	SPAGNA, ANGELA
	WILLIAMS, SOPHIA

MAIN ST 2014 (Cont'd)

194	WILSON, LARKSMY
196	GETHERS, SHARON S
	WHITE, TANYA
198	CHRISTANE, RANDOLPH
	CONLEY, CHRISTIAN
	ENOS, KHALID
	RICKARD, ELISHA
200	BALL, ALLEN
	BOYCE, MICHAEL
	CUTTING BOARD THE DELICATESSENS
	HERRING, KENNETH
	LENT, ROSE
	LOWN, CATHERINE F
	LYNN, MARY
	MORALES, JOSE
	WORDEN, JOSHUA
202	CURTIS, GARY N
	GONZALEZ, ARIEL
	HUDSON HOUSE PARK INCORPORATED
	HUSTON, DIANNA J
204	RUNDEL & LONG REALSTATE MANAGEMENT
	TOBAK, LORA
	WILLIAMS, CHARLENE
205	ECKERSON, MARIE
206	JESTES, ROGER C
	MOJICA, JOSHUA
	THE OUT BAR
208	BENNETT, ANDRE
	CESTONE, LAUREN
	FRANCIS, BETTY A
	GRIER, SHAQUEEN
	GRIFFIN, JOCELYN
	HOWELL, SUZANNE J
	ISAAC, STANELY
	KILLEN, TEE
	MACKAY, EMILY
	MARRERO, JANET
	MILLER, JAMES J
	SASSANO, TARA
	SKELLAN, RYAN
	STEVENS, WHITNEY
	TILSON, HOLLY
	TORRES, FRANCISCO
210	ARRABACA, ANDREW J
	DAVIS, JOSEPHINE
	FOX, DONALD
	GARY, ANTOINE
	HAUSER, JOSEPH M
	HERRING, SHAQUISE
	HITES, JESSICA

MAIN ST 2014 (Cont'd)

210	JOHNSON, TIFFANY L
	JONES, CAROLYN
	MARMO, MICHELLE
	OBRIAN, KATHLEEN
	OBRIEN, KATIE
	PICCONE & GOLD
	SCHWARTZ, DANIEL A
	SIEH, ALBERT
	SMITH, MICHAEL A
	STILLMAN, DANIEL L
	TEJADA, LESVIA
	TODMAN, KENNETH
	TORRES, CHRISTINE A
	WALLACE, DENA J
	WOOD, BRANDON
214	LAW OFFICE OF JONNA M SPILBOR
218	AUTO WAREHOUSE
	PARAMOUNT AMUSEMENT COMPANY
220	BEHUNIAK, HEATHER
	BOWMAN, GEORGE U
	CHU, DEBBIE S
	EADY, WILLIE J
	HUMES, KENYA
	RHAMES, NAKIA S
	SCISM, MARK W
	SCOTT BARRY AGENCY INCORPORATED
	WAGNER, CHRISTINE M
226	FREDA, A

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

MAIN ST 2010

70	COFFEY, JOHN
73	HABIAGUE, IRENE O
78	ZMIYARCH, JOSEPH A
85	SPANKYS RESTAURANT
96	CORTES, VICTOR N
	CRUZ, NAYELI
	ERSKINE, CYTHIA
	HUERTA, DAVID
101	BATES, LEROY
	JACQUIS HAIR SALON
	SHIELDS, CHRISTIAN
103	BURLINGAME
105	NORFLEET, TRACY
	WEST INDIES RESTAURANT
107	SOUL DOG
108	WERCHEN, TESSIE
109	KOKA, ORGES
	MARZULLO, GREGORY L
	MOISES, JOSE
	TACATIQUES
110	ACKERMAN QUINN FINANCIAL SVC
	ALDEN DMITRI MD
	ALDEN, DIMITRI
	AZHER SHAHEDA MD
	CROSSROAD SYSTEMS
	DRIVER REHABILITATIONHUDSON
	FIRST MORTGAGE CORP
	GEORGE PHYLLIS M
	GERBER, ALLEN Z
	JOHN F MC NULTY PC
	MARSHALL & STERLING INC
	MASTERRISK INC
	MC NULTY JOHN F MD
	MCNULTY, JACK
111	ACEVEDO, MARINA
	EMILIANOS PIZZA
113	MORALES, C
	SORIANO, ELDER R
115	MILANESE RESTAURANT
119	HENNEKENS, MARY
135	ANDERSON, DONALD O
	ANGELO, VIVIAN
	ANSON, VIRGINIA M
	ANTREASYAN, M
	AQUILINO, VINCENT J
	BACON, DORIS P
	BAKER, BETTE M
	BISHOP, LEONARD
	BURCH, STEVEN
	CAMMAROTA, PAUL F

MAIN ST 2010 (Cont'd)

135 CASH, LANZDALE
COLLIER, HELEN
CONTI, ANGELINA
COWAN, JEAN F
CUTTEN, HELEN G
CYPHER, PATRICIA A
DAVANZO, LINDA R
DEGILIO, ANNA E
DEKOSKIE, JOANN
DELGADO, GREGORIA
DENNY, SHIRLEY A
DERELLO, DONALD S
DOUGLASS, PHILLIP
DUTCHER, JAMES A
EDWARDS, GERALDINE A
EVANS, ANN C
FUENTES, SAMUEL N
GARCIA, CARMEN
GAYNOR, LAURENCE F
GONZALEZ, WILLIAM
GRAMMAS, JOHN L
GRANT, CLARA R
GREEN, ATKINS J
JER ROOFING & SIDING
JOHNSON, RICHARD
JOHNSON, SYLVESTER
KEOUGH, MARGARET
KLOTZ, PHILLIP
LEE, MATTIE M
LEMQUIST, JANET E
LETUS, BARBARA C
LIER, FREDERICK C
MARSHALL, MARY
MASTROCCO, TONI N
MCCAIN, MINNIE S
MCCULLOGH, BRENDA
MEDDAUGH, ALBERT E
MESSINA, FRANCIS
MORRISON, PATRICIA M
MOSSAKOWSKI, BERNARD
MUSCAT, FERNANDE
PARRIS, DAISY
PASQUA, LUCY
PELISH, ANN M
PEREA, JULIO C
PERRY, BETTY
PETERSON, ERIC S
PETRIANO, VINCENT
PLANELLS, JACK N
PLUNKETT, JAMES

135	POLHEMUS, LEONARD G
	POPE, JOHNNIE
	QUARLES, PEARL M
	RICCO, FRANCES
	RILEY, ROBERT
	RISING, SCOTT J
	ROBERTS, KENNEDY K
	ROBERTSON, ESTELLE C
	ROGERS, L M
	ROGOSKI, IRENE T
	ROMAN, WILLIAM P
	ROMERO, RAYMOND
	ROSSI, R
	ROTH, GERALDINE M
	RUFFIN, AUDRIANNA
	SHANO, GLORIA
	SHAW, MAY M
	SIEBEL, JACK S
	SIMMONS, ROBERT R
	SMITH, IRENE E
	STEVENS, E
	STRIDSBERG, ALBERT B
	SULLIVAN, JOHN
	TANCREDI, MILDRED
	TARTAGLIA, ELIZABETH A
	THOMPSON, ETHEL M
	TILLERY, LONISE
	TROCINO, ROSE A
	UNDERHILL, ROBERT R
	UNGER, ETHEL E
	VESS, E
	WAY, EMMA M
	WILLIAMS, ALICIA
	WILSON, MURIEL D
	WRIGHT, THERESA M
140	NEW RIVER VALLEY CARE CTR
	RIVER VALLEY
161	DAWKIN, ALBERTON
167	SWEENEY, KATHY
170	LAWNS OF KINGSTONPOUGHKEEPSIE
190	SOTO, ALEXANDER
191	US INTERNAL REVENUE SVC
	US LABOR DEPT WAGE & HOUR DIV
	US SOCIAL SECURITY ADMIN
192	KRAVITZ, MICHAEL A
	PERRY, SCOTT M
	SMITH, LLOYD G
194	ACKERT, MARTHA
	BRANCH, SANDRA D
	GUERRERO, DIANA

MAIN ST 2010 (Cont'd)

194	GUEST, PETER L
	JACKSON, JERRY
	KATSAMANIS, IRENE
	KLAVITZ, EVALYN
	LARKSMY, WILSON
	LOPEZ, JUDITH
	MARTIN, JOHN P
	MCGRAW, KATHERIN
	NEWMAN, EILEEN
	PEREZ, ALFONSO
	RIQUELME, ERIC
	ROBINSON, MARK A
	SPAGNA, ANGELA
	SUPERIOR SOUNDS DJ
	TORBITT, SHELBY
	WILLIAMS, JAMES
	WILSON, LARKSMY
196	DECICCO, RICHARD M
	GAS GALLERY & STUDIO
	GETHERS, SHARON
	JOHNSON, VERNAE
198	CONLEY, C
	FLOOD, BRANDY A
200	ALVAREZ, ELEANOR
	BERNARDINI, MELISA
	BONET, JASON
	CONKLIN, DANIEL
	CUTTING BOARD
	KROM, ROBIN
	MARTINEZ, ELIZABETH
	MORALES, JOSE
	RUPPERT, GAIL
	VANDENBURG, PETER
202	CONTRERAS, JOYCE E
	LJEKOCEVIC, DAJANA
	MAAS, ERIC
	WILLIAMS, ADAM
204	SANTIAGO, CARMEN
205	ECKERSON, MARIE
206	BERTRAND, VALERIE A
	CHAMLEY, TAMEEKER
	TONUBBEE, CRAIG
208	BENNETT, ANDRE
	CELIS, ALFREDO
	DANIELS, TANAYA
	FRANCIS, BETTY A
	HOWELL, SUZANNE
	ISAAC, STANELY
	KILLEN, TEE
	MILLER, JAMES J

MAIN ST 2010 (Cont'd)

208	QUINTANAR, SONIA S
	SKELLAN, RYAN
	SWEAT, JERE
	THOMAS, SHEMONIE
	UKAJ, REXHAP
210	ABBOTT, SHIDON
	AVENDANO, GREGORIO J
	BALDWIN, AMANDA
	BERNARD, ALISSA M
	BROOKS, AKIYA
	CARENBAUER, SARAH
	CELIS, JORGE
	GONZALEZ, CARLA
	GRIZZARD, CERRON
	HITES, JOANNE G
	HUSSEY, SHARON
	HUZZY, WENDI
	IRVING, JAHMAL L
	KOWALSKI, PETER
	LOPEZ, FRANCISCO
	MAJADI, MAI Y
	MARKLAND, ALEXANDRA
	MASOTTI, ELISSA
	PEREZ, NICOLASA S
	PICCONE & GOLD
	PITTS, ROBERT
	POLHILL, DAVID
	RINCON, IVELISSE
	RINGLER, SHANDA
	RUKAB, MAJIDA
	SIEH, ALBERT
	SMITH, MICHAEL A
	THORPE, SHANTA
	WALLACE, DENA
	WILLIAMS, SHAMAR T
	WOOD, BRANDON
214	AIDS RELATED COMMUNITY SVC
	COOPER, WENDY
218	CREATIVE TRENDZ
	JOSEPH, THOMAS
	LUCIANO, MARC
	PINZON, OSCAR
220	BARRY SCOTT
	BOWMAN, GEORGE
	CHU, DEBBIE S
	CLARK, ALFRED
	FIGUEROA, JAZMIN
	FOCARILE, DANEASE T
	MAKINDE, MICHEAL
	PATTERSON, TIMOTHY L

Target Street	Cross Street	Source
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MAIN ST 2010 (Cont'd)

220 SAYER, SIHAM

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MAIN ST 2005

64	SCHEINBACH, BARRY
70	HUDSON UNITED BANK
73	HABIAGUE, IRENE O
95	EL AZTECA GROCERY
96	96 MAIN
	BENGOUGH, LESLIE
	CORTES, VICTOR N
	CUMMINS, PEGGY J
	HUERTA, DAVID
	JIMENEZ, LUZ J
	MELBROOK FOOD MANAGEMENT CORP
	RAEMER, HILLARY
97	EL AZTECA
101	ALBURY, SELESTE
	CENTRAL HUDSON ENTPS CORP
	GRISSETT, ESSENCE
	MYKE, CLARVIS U
	TARULLI, JASON
103	BURLINGAME, RICHARD A
	BURLINGAMS
	JOHNSON, MANUEL A
105	TAMON, MONICA
107	SOUL DOG
109	ACEVEDO, MARINA
	JOHNSON, CASSANDRA L
	KOKA, ORGES
	LITTLE CS BEAUTY SALON
	VICENTE, JOSE
110	AAMES HOME LOAN
	ALDEN, DIMITRI
	ASSOCIATES LLC
	DR ALDEN DMITRI MD PC
	GERBER, ALLEN
	JOHN MCNULTY MD
	MARSHALL & STERLING INC
	MCNULTY, JACK
	OSHEA, JOHN P
	PAUL W KUTEY
	RAPPORT MEYERS
	RETIREMENT MANAGEMENT C INC
	SCORE
111	PELLEGRINI, E
113	DAMATO, JUSTIN
	MILANESE, ALESSANDRO V
	MORALES, C
	SANTINO, MILANESE
	SORIANO, ELDER R
115	MILANESE RESTAURANT
135	ADMIRAL, HALSEY S
	ANDERSON, DONALD O

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MAIN ST 2005 (Cont'd)

135 ANSON, VIRGINIA M
ANTREASYAN, M
AQUILINO, VINCENT J
BACON, DORIS P
BAKER, BETTE M
BARNARD, ALBERT E
BECK, LOUISE
BERGAMINI, BEATRICE S
BILLINGS, SHIRLEY B
BISHOP, LEONARD
BOWE, ELIZABETH
BUSH, JAY S
CARROLL, RICHARD
CASALI, MARY A
CASH, VIRGINIA C
COLACICCO, VIOLA J
COLLIER, HELEN
COWAN, JEAN F
CUTTEN, HELEN G
DAVIS, BETTY J
DAVIS, ESTELLE E
DEGILIO, ANNA E
DISABLED AMERICAN VETERANS DEPT
DIXON, M E
DUDEK, A
DUNCAN, FRED A
DUNN, E
ELLMAN, CONRAD
FAUSTINO, ISABEL
FELLS, MILDRED E
FOOHT, IRMA
FRANCIS, JOSEPH P
FRANK, ANNIE L
GAYNOR, LAURENCE F
GONZALEZ, WILLIAM
GORDON, RUTH E
GRANT, CLARA R
GREEN, ATKINS J
HARPER, H
HARRIGAN, FRANK J
HAYES, ELLEN P
HOUCK, J
HUGHES, ROBERT
JORGENSEN, ELEANOR R
JUAVINETT, JOHN
KING, N
KOCON, S
LUX, MARLOW
LYONS, A
LYONS, EILEEN

MAIN ST 2005 (Cont'd)

135 MAHER, B
MASTRI, CARMELLA M
MATHEWS, ALISON
MCCAIN, MINNIE S
MEDDAUGH, ALBERT E
MORRISON, PATRICIA M
MOYER, VIRGINIA
MURTHA, ROSE M
MUSCAT, FERN
NAZAK, ANNA D
NICKERSON, ELWOOD L
NORTH, MARY M
OLEARY, CATHERINE
OTERO, ELIZABETH
PALMIERI, MARGARET
PEREA, JULIO C
PERRY, BETTY
PETRIANO, VINCENT
PIZZARELLI, HELEN
PLANELLS, JACK N
PLUMMER, RUTH
POLHEMUS, GEORGE W
POPE, JOHNNIE
PUCCILLO, S
QUELLHORST, ALEC D
RELYEA, SARAH V
ROGERS, L M
ROGOSKI, IRENE
ROTH, GERALDINE M
SCHMADEL, FRANK R
SEHMADEL, HENRY G
SHANO, G
SHAW, HENRY V
SHUMER, SYLVIA E
SIEBEL, JACK
SIMMONS, BARBARA A
SMITH, IRENE I
STEVENS, E
STEWART, A
TALABER, GERTRUDE H
TANCREDI, MILDRED
TARTAGLIA, ELIZABETH A
TAYLOR, GEORGE P
TERVENSKI, GERTRUDE F
THOMPSON, ETHEL M
UNGER, ETHEL E
VESS, E
WAY, EMMA M
WEST, RICHARD A
WHITAKER, GLADYS

MAIN ST 2005 (Cont'd)

135	WILLIAMS, ALICIA
	WILSON, MURIEL D
	YEAPLE, D
138	SAPPIA, MARGARET
140	RIVER VALLEY CARE CENTER INC
171	VILLAGE GALLERY & FRAME SHOPPE
191	EMPLOYMENT STANDARDS ADM
	SOCIAL SECURITY ADMINISTRATION
192	BABAIAN, JOHN
	BARRETT, KEVIN
	BRYAN, D
	COLLAZO, DAVID R
	MYERS, NATHAN
	SMITH, LLOYD G
194	ACKERT, MARTHA
	BRANCH, SANDRA D
	DECKER, KENNETH
	KATSAMANIS, IRENE
	MCGRAW, KATHERIN
	SANCHEZ, ANDREA
	TORBITT, SHELBY
196	KESSLER, LORRAINE
198	MONTES, DANTE
200	CRUZ, HERON
	CUTTING BOARD THE
	REYES, REYNA G
202	BLUMIN, DANIEL
	DEMITASSE
	DOMENICO, DEAN
	LONG, RYAN A
204	BEHRENDS, JON
	CAJA, PATRICIA C
	GALLERY SHOP
	KELLY, ADREANNE A
	SPENCE, NATE
	YOUNG, MIKE
206	CURTIS, ANTHONY
	JESTES, ROGER
208	AMARO, ROBERT
	BURNEY, RAY
	CELIS, ALFREDO
	IWAHASHI, KOJI
	SWEAT, JERE
210	BRIGGS, TINA
	BROOKS, AKIYA
	CAMPBELL, SHERON
	CLARK, HILARY
	DONAHUE, EMILY
	FANNING, DAWN
	FINEK, BRANKO

MAIN ST 2005 (Cont'd)

210	FIORITO, CARL D
	GRIZZARD, CERRON
	HOUSER, NANCY
	INCORVAIA, MARCO
	JOHNSON, CARLTON
	JONES, RODERICK
	KADEN, GEORGE
	KOWALSKI, PETER
	MAILLET, MOSES A
	MAIORANA, MELISSA
	MEDINA, NICOLE
	NORFLEET, MELANIE
	PLACE, MARYANN L
	POLLARA, GINA
	PRYOR, RALPH
	QUINTILIANI, WILLIAM
	RINGLER, SHANDA
	SALINAS, KEVIN
	SMITH, MICHAEL A
	SOLIS, YESSENIA
	STILLMAN, DANIEL
	WALLACE, D
214	COOPER, WENDY
	MAY SKY INC
218	A CONTRACTING INC
	BAKER, COTLYN
	NESHEIWAT FIRAS
	NESHEIWAT, FIRAS
	NEWELL, SEAN A
220	BARRY SCOTT AGENCY INC
	BOWMAN, GEORGE
	HORTON, CHRISTOPHER A
	MINTON, EBONE
	PATTERSON, TIMOTHY
	RIVERA, AUGUSTINE
	WALSH, STEPHEN M

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MAIN ST 2000

85	SPANKYS RESTRNT
91	FISHKILL VILLAGE OF PROTECTION ENGINE CO NO 1
96	DERBY RESTAURANT
97	RIVER WINE & LIQUOR
101	BERNER, JENNY
	MARZULLO, GREGORY L
	MITZI & NORMA BEAUTY SALON
103	BURLINGAME, GEORGIA R
	BURLINGAMES
105	GOODFEATHERS CHICKEN & RIBS
	GUERRA, JOSE
107	CABOOSE CAFE
109	ALARCON, PEDRO
	ARIAS, FELIPE
	GLAMOROUS NAILS BOUTIQUE
	GUERRA, JOSE R
	QUIJADA, ALEIDA
110	CENTRAL HUDSON ENTERPRISES CORPORATION
	CH RESOURCES INCORPORATED
	CHAMBER OF COMMERCE POUGHKEEPSIE AREA
	CROSSROAD SYSTEMS
	FIRST MORTGAGE CORPORATION
	GRANT RICHARD E CPA
	KUTEY PAUL W CPA
	LIGHTHOUSE INCORPORATED THE
	MARSHALL & STERLING INCORPORATED INS
	OCCUPANT UNKNOWN,
	POUGHKEEPSIE AREA CHAMBER OF COMMERCE
	RAPPORT MEYERS WHITBECK SHAW RODENHAUSEN
	SALAND STEPHEN M LAW OFFICE
	SCORE
111	EMILIANO PIZZA
	FARRELL, FRANCES
	MILANESE, SANTINO
113	MARTINEZ, MIGUEL
	MILANESE, A V
	PEREZ, R
115	MILANESE RESTRNT
	OCCUPANT UNKNOWN,
135	ADMIRAL HALSEY SENIOR VILLAGE
150	ST FRANCIS HOSPITAL
168	CELESTE, MICHAEL J
170	LAWNS OF KINGSTON POUGHKEEP
191	SOCIAL SECURITY ADMINISTRATION DUTCHESS COUNTY
	UNITED STATES GOVERNMENT
	UNITED STATES GOVERNMENT HEALTH & HMN SERVICES DEPARTMENT OF
	UNITED STATES GOVERNMENT LABOR DEPARTMENT WAGE & HOUR DV
192	ALMAJADI, MAI
	LAWRENCE, C
	TAYLOR, R

MAIN ST 2000 (Cont'd)

194	BOWMAN, R
	CHERRY, DENISE
	GREENE, RONALD
	POWERS, A
196	KESSLER, LORRAIN
	LORRAINE KESSLER GALLERIES
	SCHULTZ, RICHARD M
	WILLIAMS, BRENNAN D
198	MURPHY, ATESSIA T
	THOMAS, L
200	CUTTING BOARD THE
204	BEHRENDS, JON
208	OCCUPANT UNKNOWN,
210	ANDERSON, GUY
	BELL, H
	CAIN, PAUL
	CLAWSON, H
	CROWELL, EDWARD
	FREEMAN, E
	GALE, SARAH
	HAMIEL, JAMES
	HENRY, C
	HOUSTON, J
	KARA, J
	LAIN, THOMAS
	MONACO, B A
	MONTIJO, DAVID
	NELSON, T
	PARKER, R
	PICCONE & GOLD
	POWELL, V
	RIFENBURGH, BILL
	RINGWOOD, K
	RIVERA, OLGA
	SENECAL, RANDY J
	TWYMAN, E
	VICENTE, JOSE
211	OCCUPANT UNKNOWN,
214	ARCS
218	RIVER REALTY
220	ASKEW, EUGENE
	BARRY SCOTT AGENCY INCORPORATED
	BREWER, S G
	GONZALEZ, HECTOR M
	HARDERS, RANDY
	PERCY, DUANE A
	SAXON, DANA
	TAYLOR, EUGENE C
	VEGA, DAVID
223	DUTCHESS CNTY OF HEALTH DEPARTMENT GEN INFORMATION

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MAIN ST 1995

85	SPANKY'S RESTRNT
96	TROLLEYS
103	BURLINGAME'S
105	HUNTER'S DELI-MART
110	CENTRAL HUDSON ENTERPRISES CORP
	CHAMBER OF COMMERCE-POUGHKEEPSIE AREA
	COOPERS & LYBRAND LLP
	GRANT, RICHARD E, CPA
	KUTEY, PAUL W, CPA
	LIGHTHOUSE INC THE-OFFICE LOCATIONS-REGIONAL OFFICE FOR HUDS
	MARSHALL & STERLING FINANCIAL CONSULTANTS INC
	MARSHALL & STERLING FINANCIAL PLANNING
	MARSHALL & STERLING FINANCIAL PLANNING & BENEFITS
	MARSHALL & STERLING INC, INS-POUGHKEEPSIE OFC
	MASTER-RISK INC
	POUGHKEEPSIE AREA CHAMBER OF COMMERCE
	RAPPORT MEYERS GRIFFEN WHITBECK
	SALAND, STEPHEN M, LAW OFFICE
	SCORE
111	EMILIANO PIZZA
115	MILANESE RESTRNT
135	ADMIRAL HALSEY SENIOR VILLAGE
191	BERNSTEIN, KENNETH M, ATTY
	COOMBS KRANIS & WING PC, ATTYS
	COOMBS, JAMES E, ATTY
	DAVIES, CHARLES D, GENL CONTR
	EVERETT DAVID R, ATTY
	HUDSON IMAGING NETWORK
	HUDSON RIVER RADIOLOGY MSO INC
	KRANIS, MICHAEL D, ATTY
	MOLINARO, RACHEL A, ATTY
	SOCIAL SECURITY ADMINISTRATION OFC LOCATIONN
	SOCIAL SECURITY ADMINISTRATION-OFC LOCATIONS-POUGHKEEPSIEE
	US GOVERNMENT-SOCIAL SECURITY ADMINISTRATION-OFC LOCATIONS-P
	US GOVT HEALTH & HUMAN SERVICES DEPT O SOCIAL SECURITY ADMIN
	WING, STEPHEN J, ATTY
196	LORRAINE KESSLER GALLERIES
198	LYNN PRINT GALLERY
200	CUTTING BOARD THE
214	MAHER & BROFMAN, ATTYS
218	RIVER MANAGMNT DEVELOPMENT & REALTY INC
	RIVER REALTY

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MAIN ST 1992

85	SPANKY'S RESTRNT
96	CORDERO, EMANUEL
	GADBOIS, G
	ORMSBY, C L
	RICHARDS, D
	SFORZA, L
97	BAKERY THRIFT OUTLET
	FALANGA'S DAIRY
100	SCORE
101	CODY, CHIKELA
	MANSOUR, AHMED
	MIGLIORE, BRETT
	PRADINES-ZAMPKO, BEATRICE
	SWART, JEFFREY
	TRADEMARK
103	BURLINGAME'S
	BURLINGAME, GEORGIA ROE
	MURPHY, OLIVE S
105	ROSARIO'S GROCERY
109	DUTCHESS COUNTY OF MENTAL HYGIENE DEPT OF PEOPLE INC
	GIAMMATTEO, GIROLAMO
	PEOPLE INC
110	CENTRAL HUDSON ENTERPRISES CORP
	CHAMBER OF COMMERCE-POUGHKEEPSIE AREA
	FREDERICK & ASSOCIATES FINANCIAL SERVICES
	MARSHALL & STERLING INC, INS-POUGHKEEPSIE OFC
	MASTER-RISK INC
	POUGHKEEPSIE AREA CHAMBER OF COMMERCE
	RAPPORT MEYERS GRIFFEN WHITBECK
	SALAND, STEPHEN M, LAW OFFICE
	SEARS MORTGAGE CORP
111	HUDSON VALLEY SPORTSMAN CLUB
	MILANESE, DANIEL
	MULLEN, L
	PELUSO, LOUIS
113	MILANESE, GINALEA
	MILANESE, SANTINO
	VOLINO, SABATO
115	MILANESE RESTRNT
135	ACKERMAN, B
	ADMIRAL HALSEY SENIOR VILLAGE
	AMATO, M W
	BARTHOLF, E B
	BERBRICH, M M
	BLEEN, WILLIAM T
	BOCCHINO, ELIZABETH
	BOTH, G S
	BRENNER, AGNES C
	CANDLES, F
	CARPENTER, D

MAIN ST 1992 (Cont'd)

135 CHAMBERS, ALMA M
CHIAPPE, THOMAS
COLLIER, H
COOPER, L
COTTON, D L
DALBO, THOMAS
DANIELS, D
DANSKY, R
DAUT, FRED
DE MARTINO, G
DI GIACOMO, E
DUNCAN, G E
ELEM, E L
ELIAS, M
FELLS, M
FRIES, A
GALVIN, A
GOLDTHORPE, L
GRIFFIN, I D
GUERTIN, L
HAMILTON, CHARLES J
HARRELL, A D
HART, KATHLEEN
HOWLETT, A C
HUCK, L
HUSTON, V
KING, EDITH
KOCH, V
LAWLOR, EDWARD J
LEO, ANTHONY
LUCAS, M
LYONS, EILEEN
MAGENNIS, FRANK R
MALUSEV, GEORGE
MANSFIELD, S M
MARTINO, H
MC MILLIAN, ALBERTA G
MORGAN, LOUISE
MULI, PASQUALE
MURPHY, B
MURPHY, R
MURPHY, RICHARD J
NOBLE, RALPH
OTERO, E
PALMIERI, M
PALMITIER, H
PANCIO, PAUL & ELISABETH
PATTANTYUS, T
PERILLO, MARY
PERRY, B

MAIN ST 1992 (Cont'd)

135	POWELL, LUCY ETTA
	REDEKER, C
	RICHARDS, THERESA
	RIVERA, M
	ROGOSKI, I
	SCHOLEFIELD, CHARLES W
	SCHUG, AUGUST
	SHELL, JOSEPH D
	SHOOK, ROBERT
	SIMONS, A
	SMITH, E IRENE
	SMITH, MARY V
	SOUTHWARD, JAMES W & MAE
	SPENCER, W
	STEINBACH, LESTER
	STRONG, L & B
	TANCREDI, MILDRED
	TANG, JULIA
	TARAN, CATHERINE
	TARTAGLIA, ELIZABETH
	TAYLOR, M
	TOTH, G
	TULLY, ANDREW
	VANEK, JOHN
	WOR, ANNA
191	BERNSTEIN, KENNETH M, ATTY
	COOMBS KRANIS & WING PC, ATTYS
	COOMBS, JAMES E, ATTY
	KRANIS, MICHAEL D, ATTY
	MOLINARO, RACHEL A, ATTY
	NOXON CONSTRUCTION CO
	RICHARDS, JEFFERY, LWYR
	WING, STEPHEN J, ATTY
192	BONANZA BUS LINES INC
	FREEMAN, P
	KIZITO, JAMES S
	TAYLOR, FRANCES
196	CALISE, K
	KESSLER, LORRAINE
	LORRAINE KESSLER GALLERIES
198	BETSCHA, PAUL
	MIRABELLE, ROBERT P, II
	SHAY, ERIC
200	OSBORNE, DAWN M
204	CUTTING BOARD THE
206	BURGOS, TARNA
	JENNINGS, J D
210	BOLAND, ROBERT
	CAMMARATA, M
	CAMPBELL, MARY

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

MAIN ST 1992 (Cont'd)

210	CLAWSON, H
	COOK, B
	CULLEN, ROY, SR
	EVANS, ADRIENNE
	GALBAN, N
	GIBBS, BARRY
	GREEN, LUTHER
	JOHNSON, B L
	LYONS, WADDELL
	MORGAN, STANLEY
	MOULTRY, R
214	JUST ABSTRACTS INC
	STATEWIDE ABSTRACTS CORP
218	MCCROSSEN, DOUGLAS
220	FALINA, MARK
	RIVER MANAGMNT DEVELOPMENT & REALTY INC
	RIVER REALTY
	WELLS, AYO
	WILLIAMS, SIMONE

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1988

113★Ahmed Mansour
Volino Sabato 473-1784
★Samra E L
115 Milanese Restaurant 471-9533
N PERRY ST BEGINS
S PERRY ST BEGINS
135 Admiral Wm F Halsey Senior Village apts 471-9788
101 Kelly J 485-7777
102 Mc Millian A 473-2776
103 Digiacomo E 452-7661
104 Petrone M 454-8678
105★Poancio Paul
106 Galvin A 473-9042
107★Strong L 473-0853
108 Johnson Pearl Mrs 473-1636
109 Vacant
201★Hernandez S 473-0238
202★Dorn Agnes F Mrs 454-5346
203 Powell Lucy E Mrs 454-9793
204 Freer Alice Mrs 454-3932
205 Jones Robt F 452-1021
206 Connelly 471-1105
207 Nixon Gloria 473-4857
208★Slavik Manton 452-2753
209 Lyons Eileen 471-7328
210★Shook Robt 454-0386
301 Wicker Viola M 471-5940
302★Murphy Danl 454-3267
303 Bartholf Eliz B Mrs 471-5652
304★Brond I 454-9801
305 Kotkin Sidney 471-9477
306★Fries F
307 Elias Mary M Mrs 471-4814
308★Palmitier Helen 452-4425
309 Parsons Edith Mrs 471-8018
310 Calogero Salvature 471-6315
401★Lake H 452-7245
402 Vanek Angelina M Mrs 452-5496
403★Hart Kathleen 452-2037
404 Spencer Bettina 471-9686
405 La Rue Millicent E Mrs 473-2787
406★Britt M 454-9289
407 Goldthorpe Louise Mrs 471-4876
408★Rinkle Mildred 452-7660
409★Demartino Giovanna 473-3890
410 Lo Giudice Josephine 473-3537
501 Johnson Sara 471-9718
502 Fryar Anna Louise 471-8679
503 Lucas Vincenza Mrs
504★Jamieson R E Mrs 454-0838
505★Porter Florence 473-2984
506 Bub C C 454-5272
507 Taylor Earl A 471-3012
508 Bleen Wm T 473-4595
509 Taran Cath 473-7441
510 Southward James W 471-4217
601★Engler Lisette 454-1758
602★Whisple D 454-4495

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MAIN ST 1988

603 Amato Mildred W Mrs 473-3102
604★Grant M
605 Chambers Alma M Mrs 454-4523
606 Koch Vera Mrs 473-4768
607 Higgins Robt W 454-6451
608 Ackerman Blanche Mrs 471-2306
609 Dalbo Thos 473-2394
610 Scholefield Charles W 473-4167
701★Daut Fred 452-1979
702 Carpenter Dorothy M 454-2186
703 Kingsley Sarita 471-9035
704 Minet Helen V Mrs
705 Tartaglia Eliz 471-0154
706 Dansky Rose 454-8256
707 Richards Theresa G Mrs 471-6367
708 Schug Katharina T Mrs
709 Taylor Margt S 473-7943
710 Smith Mary V 452-0363
801 Perillo M 452-6079
802 Bowman Evelyn L Mrs 454-7837
803 Tully Andrew W 471-0698
804★Cooper C 485-6292
805★Frazier M 452-2402
806★Pattantyus T 473-2042
807 Rusnock Andrew 471-0574
808 Both Gladys S Mrs 471-9532
809★Morgan L 473-5499
810 Daniels Margt M Mrs 471-4979
901 Vassillew Thos J 452-6860
902 Lawlor M 471-6414
903 Cassell O 471-0417
904 Howlett Anna C Mrs 473-3682
905 Vinberg Blanche 485-8784
906 Simons Ada Mrs 452-5461
907★Daniels F D 451-5808
908★Harrell A 454-4240
909 Redeker Caroline Mrs 471-0970
910 Tang Thos 471-8088
1001 Guertin L 452-5583
1002★Steinbach M 471-8765
1003 Smith Eliz I 454-5928
1004 Huston Viola B Mrs 473-4299
1005 Cronk A 471-6533
1006 Rivera Monserrata S Mrs 471-3892
1007 Murphy Janet M 471-6699
1008★Lucus M
1009★Walden D 452-5421
1010★Chiappe N 454-7516
1101 Quick E
1102★Amato R M 452-6017
1103 Kocon Stella Mrs 471-8806
1104★Magennis M 452-3135
1105★Hamilton C 452-9629
1106 Martino Helen 454-7327
1107 Malusev Geo 454-8349
1108 Bozsella Julia M Mrs 452-6863
1109 Berbrich Margt M 471-5839
1110★Duncan G 471-5902
1201 Moseley Ida J Mrs 471-1196
1202★Martin J
1203★Lee M 471-7707
1204 Lampropoulos Alexandra Mrs 473-3768
1205 Walton I 452-6572
1206 Post M 452-6671
1207★Belliezi T 473-9063
1208 Boone Sarah Mrs 471-1397
1209★Candles F 473-8201
1210 Doyl F M 452-7409

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1985

N CLOVER ST BEGINS
101 Vacant
103 Riches To Rags thrift shop
105 Butcher Boy gro & meats 471-3190
★Vitrone Lewis T 473-7934
109 Perry Barbara
Volino Francesca Mrs 473-1784
Acampora Alfonzo
111 No Return
113 Milanese Santino ◎ 454-3059
★Volino Sabato 473-1784
115 Milanese Restaurant 471-9533
N PERRY ST BEGINS
S PERRY ST BEGINS
135 Admiral Wm F Halsey Senior Village apts 471-9788
101★Kelly J 473-7343
102★Mc Millian Alberta G 757-5371
103 Digiacomo
104 Petrone Mary Mrs 471-3615
105 Mc Millen Merrill S 473-5603
106 Galvin
107 De Sanctis
108 Johnson Pearl Mrs
109★Whiteley Clifton L 471-2606
201 Frye Betty Mrs
202 Dallow Victoria J 473-3924
203 Powell Lucy E Mrs 454-9793
204 Freer Alice Mrs 454-3932
205★Jones Robt F 452-1021
206 Connelly
207 Nixon Geo M
208 Daddario
209 Lyons
210★Ladson P 473-3794
301 Wicker Viola M 471-5940
302 Sheehan Ralph J 454-4884
303 Bartholf Eliz B Mrs 471-5652
304 Dawson
305★Kotkin Sidney
306★Sandy Cornelius R 454-8955
307 Elias Mary M Mrs 471-4814
308 Schuler Betty E Mrs 452-4461
309 Parsons Edith Mrs
310 Calogero
401★Orr A M 473-4163
402 Vanek Angelina M Mrs 452-5496
403 Mangerillo
404 Spencer
405 La Rue Millicent E Mrs
406 Abdoo Rose Mrs
407 Goldthorpe Louise Mrs 471-4876
408★Hurley M 454-1599
409 Biondo Theresa 471-6429
410★Logui Dice

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1985

501★Johnson Sara
502 Fryar
503 Lucas Vincenza Mrs
504 Chiarella Sarah E Mrs
505 Vacant
506★Bub C C 454-5272
507 Taylor Earl A
508 Bleen Wm T 473-4595
509★Taran Cath 473-7441
510 Southward James W 471-4217
601 Sturgis Alice F Mrs 471-4586
602★Powers B 471-4010
603 Amato Mildred W Mrs 473-3102
604 Levy Mary Mrs 454-8226
605 Chambers Alma M Mrs 454-4523
606 Koch Vera Mrs
607★Higgins Robt W 454-6451
608 Ackerman Blanche Mrs 471-2306
609★Dalbo Thos 473-2394
610 Scholefield Charles W 473-4167
701★Hetey Mary V Mrs 471-8161
702★Carpenter Dorothy M 454-2186
703 Kingsley Walter W 471-9035
704 Minet Helen V Mrs
705 Tartaglia
706 Dansky Rose 454-8256
707 Richards Theresa G Mrs 471-6367
708 Schug Katharina T Mrs
709 Taylor Margt S 473-7943
710 Smith Mary V 452-0363
801★Perillo O
802 Bowman Evelyn L Mrs 454-7837
803 Tully Andrew W 471-0698
804★Jamison Louise Mrs 473-5230
805 North
806★Regler B 471-6561
807 Rusnock Andrew 471-0574
808 Both Gladys S Mrs 471-9532
809 Digilio Eliz Mrs
810 Daniels Frank V 471-4979
901★Vassillew Thos J 452-6860
902 Lawlor Edward J 471-6414
903 Cassell
904 Howlett Anna C Mrs 473-3682
905 Vinberg Blanche
906★Simons Ada Mrs
907 Lauria Frank
908 Kearney Geraldine R 471-8939
909 Redeker Caroline Mrs 471-0970
910 Tang Thos
1001★Guertin L 452-5583
1002 Jamieson
1003 Smith Harold J 454-5928
1004 Huston Viola B Mrs 473-4299
1005 Cronk
1006 Rivera Monserrata S Mrs 471-3892
1007 Murphy Richd J 471-6699
1008 Mendlowitz Estelle 452-7875
1009 Miczko Kath Mrs 473-4831
1010 Newborg Josephine Mrs 473-4869
1101 Quick
1102 Yamen Mary Mrs 473-4485
1103 Kocon Stella Mrs
1104 Delehanty Gertrude L Mrs 473-7858
1105 Parker Ruth W Mrs 452-5522
1106★Martino Helen 454-7327
1107 Malusev Geo 454-8349
1108 Bozsella Julia M Mrs 452-6863
1109 Berbrich Margt M 471-5839
1110 Hausle Eleanor Mrs 473-4766
1201 Moseley Ida J Mrs

Target Street	Cross Street	Source
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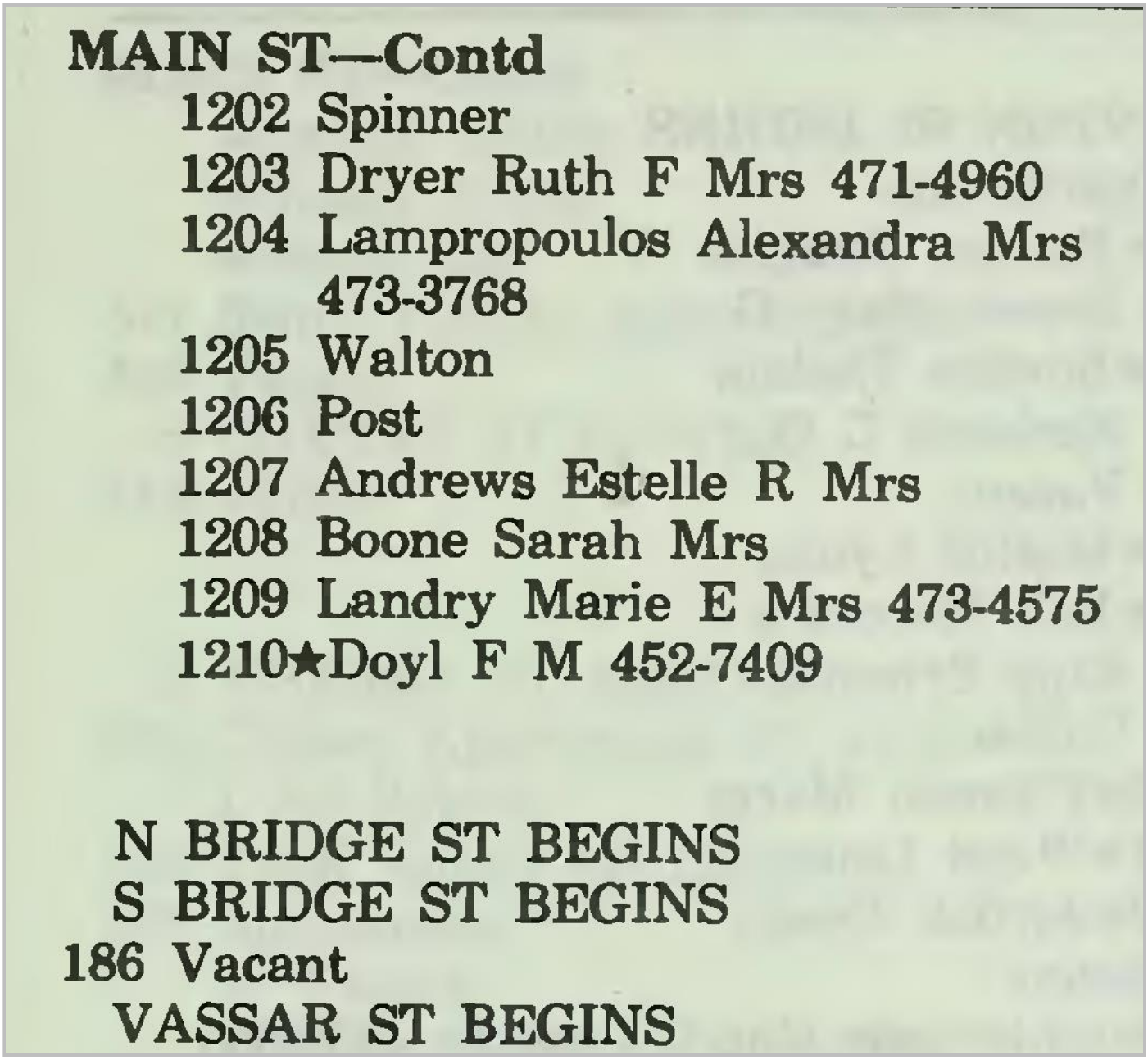
MAIN ST 1985



MAIN ST—Contd

1202 Spinner
1203 Dryer Ruth F Mrs 471-4960
1204 Lampropoulos Alexandra Mrs 473-3768
1205 Walton
1206 Post
1207 Andrews Estelle R Mrs
1208 Boone Sarah Mrs
1209 Landry Marie E Mrs 473-4575
1210★Doyl F M 452-7409

N BRIDGE ST BEGINS
S BRIDGE ST BEGINS
186 Vacant
VASSAR ST BEGINS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1980

105 Butcher Boy gro & meats 471-3190
Zani Delio 452-4732
107 Milanese Barber Shop
109★Vegeto Maria
Volino Francesca Mrs 473-1784
★Acampora Alfonzo
111 N Y State Urban Dev Corp (section 8 hsing prog) 471-2945
Milanese Vincenzo © 452-6235
Adamo Giuseppe 452-1657
113 Milanese Santino 454-3059
Vacant
115 Milanese Restaurant 471-9533
N PERRY ST BEGINS
S PERRY ST BEGINS
135 Admiral Wm F Halsey Senior Village 471-9788
101 Johnston Woodard E 471-5692
102 Crossley Mori H 452-4593
103 Scheltmeyer Emily M Mrs 471-2178
104 Petrone Mary Mrs 471-3615
105 Mc Millen Merrill S 473-5603
106 Trebby Jean Mrs
107 Ortung Wm
108 Johnson Pearl Mrs
109 Hurley Cornelius M 454-1599
201 Frye Betty Mrs 471-0024
202 Dallow Victoria J 473-3924
203 Powell Lucy E Mrs 454-9793
204 Freer Alice Mrs 454-3932
205 Hallock Edith R Mrs 471-4381
206 Connelly Leora L Mrs
207 Nixon Geo M 473-2200

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1980

MAIN ST—Contd
208 Harris John W 473-2733
209 Norton Monica Mrs 454-0247
210 Jones Isaac
301★Wicker Vi
302 Sheehan Ralph J 454-4884
303 Bartholf Eliz B Mrs 471-5652
304 Dawson
305 Finn John F 471-4226
306 Baker Evelyn Mrs 473-1279
307 Elias Mary M Mrs 471-4814
308 Schuler Eliz 452-4461
309 Parsons Edith Mrs
310 Worms Stephanie V Mrs 473-1598
401 Collins Allna M Mrs
402 Vanek Angelina M Mrs 452-5496
403 Becker Mary K Mrs 454-8248
404 Albert Elsie H 471-4938
405 La Rue Millicent E Mrs 473-2787
406 Abdoo Rose Mrs
407 Goldthorpe Louise Mrs 471-4876
408 Roberts
409 Biondo Theresa 471-6429
410 Chianese Vincent
501 Zipes Anna Mrs 471-4527
502 Delaney Caroline R Mrs 471-4496
503 Lucas Vincenza Mrs
504 Chiarella Sarah E Mrs 454-4639
505 Porter Florence E Mrs 473-2984
506 Brophy James 473-3515
507 Taylor Earl A 473-4047
508 Bleen Wm T 473-4595
509 Vinberg Blanche L Mrs 471-6459
510 Southward James W 471-4217
601 Sturgis Alice F Mrs 471-4586
602 Rifkin Rebecca Mrs 473-4079
603 Amato Mildred W Mrs 473-3102
604 Levy Mary Mrs 454-8226
605 Chambers Alma M Mrs 454-4523
606 Koch Vera Mrs
607 Traver Hazel B Mrs 452-7748
608 Ackerman Blanche Mrs 471-2306
609 Cropp Louise A Mrs 471-4382
610 Scholefield Charles W 473-4167
Schneider Eliz T Mrs
702 Brown Carolyn M Mrs 473-4841
703 Kingsley Walter W 471-9035
704 Minet Helen V Mrs
705★Royster Harry L 454-1334
706 Dansky R 454-8256
707 Richards Theresa G Mrs 471-6367
708 Schug Katharina T Mrs
709 Seebach Virginia E 473-2386
710 Russell Marion E Mrs 471-8715
801★Hodge Florence Mrs 473-9057
802 Bowman Evelyn L Mrs 454-7837
803 Tully Andrew W 471-0698
804 De Martine Ruth M 471-5356
805 Brown Emily B Mrs
806 Regler Eliz Mrs 471-6561
807★Rusnock Andrew 471-0574
808 Both Gladys S Mrs 471-9532
809 Digilio Eliz Mrs
810 Daniels Frank V 471-4979
901 Reichenbach Eliz P Mrs 473-1551
902★Lawlor Edward J 471-6414
903 Addams Konnii
904 Howlett Anna C Mrs 473-3682
905 Wishnoff
906 Elzweig Ida Mrs 454-6147
907 Lauria Frank

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1980

908 Kearney Geraldine R 471-8939
909 Redeker Caroline Mrs 471-0970
910 Tang Thos
1001 Ackert Isabelle A Mrs
1002 Cardiff Marion M Mrs 471-3672
1003 Smith Harold J 454-5928
1004 Huston Viola B Mrs 473-4299
1005 Garson Jean S Mrs 471-3976
1006 Rivera Monserrata S Mrs 471-3892
1007 Murphy Richd J 471-6699
1008 Mendlowitz Estelle 452-7875
1009 Miczko Kath Mrs 473-4831
1010 Newborg Josephine Mrs 473-4869
1101 Kopser Lillian D Mrs
1102 Yamen Mary Mrs 473-4485
1103 Kocon Stella Mrs
1104 Colmenares Celia Mrs 473-3002
1105 Parker Ruth W Mrs 452-5522
1106 Chamberlain Geo 452-7189
1107 Malusev Geo 454-8349
1108 Bozsella Julia M Mrs 452-6863
1109 Berbrich Margt M 471-5839
1110 Hausle Eleanor Mrs 473-4766
1201 Moseley Ida J Mrs
1202 Deluca Julia G Mrs 454-1753
1203 Dryer Ruth F Mrs 471-4960
1204 Lampropoulos Alexandra Mrs 473-3768
1205 Randolph Olive Mrs 473-3643
1206★Post Mary Mrs
1207 Andrews Estelle R Mrs
1208★Boone Sarah Mrs
1209 Landry Marie E Mrs 473-4575
1210 Hall Vivian M Mrs

15

N BRIDGE ST BEGINS
S BRIDGE ST BEGINS
174 Vacant
186 Vacant
VASSAR ST BEGINS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1975

MAIN ST—Contd

119 Vacant
N PERRY ST BEGINS
S PERRY ST BEGINS
144 Vacant

N BRIDGE ST BEGINS
S BRIDGE ST BEGINS
173 Vacant
174 Vacant
175 Vacant
176 Vacant
179 Capitol Bakery Inc 454-2260
Vacant
186★Douglas Bonnie
Williams Magaline Mrs
Johnson Evelyn M
187 Vacant
187½ Vacant
189 Vacant
VASSAR ST BEGINS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1970

MAIN ST—Contd

Vacant
Vacant
133 Vacant
Vacant
Vacant
3d Fl Vacant
134 Vacant
Vacant
135 Vacant
Vacant
Vacant
136 Vacant
Vacant
137 Vacant
Vacant
Vacant
Vacant
Vacant
139 Vacant
Vacant
144 Dutchess Glass Co Inc 452-3900
149 Vacant
150 Vacant
Vacant
151½ On Hong Wong lndry 471-2948
153 Vacant
On Hong Wong ◎

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1965

---N PERRY ST BEGINS
127 VACANT
128 LOMBARDI BRONX FRUIT MARKET
GR1-3225
129 VACANT
---S PERRY ST BEGINS
130 KRIEGER PHARMACY 452-3240
131 SHELIPSKY HYMON SHOES RET •
GL2-8080
LEFKOWITZ REBECCA MRS
132 VACANT
MASON LE ROY GL4-7481
MASTEN ANNA MRS 452-3866
133 ABDOO SELF SERVICE GROCERY
452-2770
ROUTE WILLIE 454-4377
CHERRY MAE
3D FL VACANT
REAR THORPE HELEN MRS
134 PETE & JIM'S BARBERS
MOSBY GRACE MRS
STARKEY JOSEPH W
135 GRAHAM'S FISH MARKET
WATSON LOUIS
MERRITT SALATHILEL 471-4333
136 NICOLIS MARIE MRS PLMB
SUPPLIES • GL2-8632
NO RETURN
137 MAIN STREET LIVE POULTRY
MARKET 454-9750
NELSON AMELIA MRS
BROWN LONGIE
BUTLER JAMES
VACANT
138 VACANT
SHERMAN FREDK T GL2-7454
EDWARDS MOSES GR1-7771
139 MARY LEE BEAUTY SALON
452-8430
WILSON ODELL
140 NEIGHBORHOOD SERVICE
ORGANIZATION 471-7831
BENNETT HARRY 454-5756
LENNOX BEATRICE MRS GR1-3141
141 TIA JUANA BILLIARDS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1963

N Perry begins

127 A&P Food Stores
128 Lombardi Bronx Fruit Market
GR1-3225
129 Vacant

S Perry begins

130 Krieger Pharmacy GL2-3240
131 Shelipsky Hyman shoes ◎
GL2-8080
Lefkowitz Rebecca Mrs
132 Mason LeRoy GL4-7481
Masten Anna Mrs GL2-3866
133 Abdoo Self Service Grocery
GL2-2770
Colden Carlissa G Mrs
May Edw GL2-3143
rear Vacant
134 Pete & Jim's barbers
Mosby Grace Mrs
Starkey Joseph W

135 Chartoff's Mimi Fresh Fish Mkt
GL2-4010
Merritt Salathile L GR1-4333

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1963

MAIN--Contd

136 Nicholis Marie Mrs © plmb supplies GL2-8632
Mauro R Salvatore GL4-7047

137 Main St Live Poultry Market GL4-9750
Watson Louis
Brown Longie
Butler James
Nelson Amelia Mrs

138 Sherman Fredk T GL2-7454
Edwards Moses GR1-7771

139 Roig Chester A vet surgeon GL2-8180

140 Neighborhood Services Organization
Bennett Harry GL4-5756
Lennox Beatrice Mrs GR1-3141

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1948

N Perry st begins

127 Gt A & P Tea Co The
128 Lombardi Bronx Fruit Market 🔔2561
129 Belmont Dominick N cigars
Ruffini Vincent shoe repr ◎ 1
Nameth Louis 7

S Perry st begins

130 Krieger Ida F W Mrs drugs 🔔1690
131 Shelipsky Hyman shoes ◎ 3 🔔958-M
Lefkowitz Harry 2
132 Moss' Bargain Center 🔔7505-J
132 Steen Fred 2
Masten Anna Mrs 4 🔔7102-J
133 Abdoo Jos gro 🔔3041
Hewitt Florence M Mrs 2 🔔895-J
Moseby Frank 2
rear Calhoun Danl 1
134 Pete & Jim's barbers
Kortright Alf F 8
Merritt Vera Mrs 5
135 Delicious Macaroni Factory
Riccobono John 2
136 Nicolis T & Son plumbing supplies 🔔6410

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1948

Building—Con

Nicolis Anthony ◎ 5
Pasquarelli Pasquale 4
137 Arico Anthony J 1
Guglielmo D & Son gro
🔔5448
Lowery Michl J 5
Holt Anna M Mrs 3
Smith Lillian Mrs 6
138 Sherman Fredk T 3 🔔7102-R
Bennett Harry 5 🔔1143-W
Lennox Jas 5
Loeser Wm 4
139 Roig Chester A vet surg 🔔401
Guglielmo Dominick 5
140 Lazar Louis variety 🔔2494-J
141 Selco Janitor Supplies & Paper Co Inc 🔔6021
141½ Vacant
142 VanNosdall Wm 2 🔔1914-R
Brink Chas E 6
143 Plastic Heat Sealing Co
🔔2-6568-M
Cole Chas F 13
Brown Thos 4
Morrison Wm M 8
Shook Wesley E 6

Target Street	Cross Street	Source
✓	-	Polk's City Directory

MAIN ST 1942

S Perry begins

130 Krieger Ida F W Mrs drugs 🔔1690
131 Shelipsky Hyman shoes ◎ 3 🔔958M
Lefkowitz Harry 2
132 Superior Cleaners & Dyers
Daley Dorothea Mrs 2
Masten Anna Mrs 4
133 Abdoo Jos gro 🔔3041
Kimlin Pearl Mrs 3
Moseby Frank 2
rear Briehof Jos F 4
134 Pete & Jim's barbers
Heybruck Carl F 5
Kortright Alf F 8
135 Watts Eliz Mrs second hand clothing
Meddaugh Theron H 3
Merritt Russell A 6
136 Nicolis T & Son plumbing supplies 🔔6410
Dziuban Jos S 3
Pasquarella Pasquala 3
137 Arico Anthony J 3
Guglielmo D & Son gro 🔔5448
Merritt Howard W 4
138 Sherman Fredk T 4
Bennett Harry 6
Cary John T 4
Elletson Saml C 3
139 Cushman's Sons Inc bakers 🔔6088
Guglielmo Dominick 8
140 Vacant
141 Halstead Catherine E Mrs 2d hd clo 1
141½ Vacant
142 Lazar Louis variety 1
Jones Nelson A 5
VanNosdall Wm 8
143 Cole Chas R 11
Poughkeepsie Mattress Co 🔔5033
Morrison Wm M 8
Shook Wesley E 6

APPENDIX E

REGULATORY RECORDS DOCUMENTATION

135 Main Street
135 Main Street
Poughkeepsie, NY 12601

Inquiry Number: 6901589.2s
March 16, 2022

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TP FORM LBC CCA

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

135 MAIN STREET
POUGHKEEPSIE, NY 12601

COORDINATES

Latitude (North):	41.7058760 - 41ˆ 42' 21.15''
Longitude (West):	73.9334410 - 73ˆ 56' 0.38''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	588738.5
UTM Y (Meters):	4617457.5
Elevation:	116 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	14123669 POUGHKEEPSIE, NY
Version Date:	2019

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150522
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
135 MAIN STREET
POUGHKEEPSIE, NY 12601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	ADMIRAL WILLIAM F. H	135 MAIN STREET	NY UST, NY AST		TP
Reg	HUDSON RIVER PCBS	NO STREET APPLICABLE	NPL, SEMS, RCRA-LQG, US ENG CONTROLS, US INST...	Same	1813, 0.343, West
A2	RIVER CARE NURSING H	139-144 MAIN ST	NY UST	Higher	1 ft.
A3	POUGHKEEPSIE MGP	NORTH PERRY STREET	EDR MGP	Higher	1 ft.
A4	NYSDOT PROJECT	133 MAIN STREET	NY Spills	Lower	12, 0.002, SW
A5	CH - BAYEAUX STREET	MAIN STREET AND NORT	NY SHWS	Lower	34, 0.006, SW
B6	SPILL NUMBER 9714354	138-144 MAIN STREET	NY Spills	Lower	80, 0.015, South
B7	SALVATION ARMY	150 MAIN ST	NY Spills	Higher	86, 0.016, SSE
C8	ON ST.NEAR MILANESE	115 MAIN ST	NY Spills	Lower	130, 0.025, WSW
9	CHG&E, BAYEAUX STREE	N PERRY STREET	NY HSWDS	Higher	180, 0.034, ENE
C10	APT. MILANESE	111 MAIN STREET	NY LTANKS	Lower	225, 0.043, West
D11	FEDERAL GOV - IRS@SS	191 MAIN ST	NY Spills	Higher	302, 0.057, ESE
12	CHG&E: TRANSFORMER O	160 MILL STREET	NY Spills	Lower	305, 0.058, NNW
E13	COLUMBUS SCHOOL: 5K	12 SO. PERRY ST	NY Spills	Lower	305, 0.058, SSW
E14	COLUMBUS SCHOOL	12 SOUTH PERRY ST	NY UST	Lower	305, 0.058, SSW
D15	VACANT LOT	178 MAIN ST	NY Spills	Higher	311, 0.059, SE
D16	QUEEN CITY LOFTS	178-188 MAIN STREET	NY BROWNFIELDS	Higher	311, 0.059, SE
D17	QUEEN CITY LOFTS	178-188 MAIN STREET	NY INST CONTROL	Higher	311, 0.059, SE
D18	QUEEN CITY LOFTS	178-188 MAIN STREET	NY ENG CONTROLS	Higher	311, 0.059, SE
E19	COLUMBUS SCHOOL (PAC	18 SOUTH PERRY ST	NY Spills	Lower	381, 0.072, SSW
F20	COMMERCIAL PROPERTY	13-15 SOUTH BRIDGE S	NY Spills	Higher	391, 0.074, SSE
F21	DUTCHESS EXPRESS	13 S BRIDGE ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	391, 0.074, SSE
F22	YELLOW CAB	15 SOUTH BRIDGE STRE	NY AST	Higher	392, 0.074, SSE
F23	YELLOW CAB POUGHKEEP	13 SOUTH BRIDGE ST	NY LTANKS, NY Spills	Higher	392, 0.074, SSE
F24	CENTRAL DUBOIS VANS	13A SOUTH BRIDGE ST	NY UST	Higher	394, 0.075, SSE
D25	APARTMENT BUILD	192-194 MAIN STREET	NY Spills	Higher	400, 0.076, SE
D26	WILLOW COURT APTS.	192-194 MAIN STREET	NY AST	Higher	400, 0.076, SE
D27	WENDYS	MAIN ST/VASSAR RD	NY Spills	Higher	445, 0.084, SE
F28	HOT BODIES AUTO RECO	24 S BRIDGE ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	461, 0.087, SSE
G29	NYSDEC	18 N CLOVER	NY MANIFEST	Lower	463, 0.088, WNW
F30	QUALITY COLLISION	24-26 S BRIDGE ST -	RCRA-VSQG, FINDS	Higher	463, 0.088, SSE
H31	DURBY RESTAURANT	96 MAIN ST	NY Spills	Lower	474, 0.090, WSW
G32	POK. FIRE HOUSE	MAIN ST	NY LTANKS	Lower	488, 0.092, WNW
G33	POUGHKEEPSIE DAY CAR	36 N CLOVER ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	489, 0.093, NW
H34	RPC MAIN STREET CORP	89 MAIN ST	NY Spills	Lower	535, 0.101, West
F35	LANG APARTMENT BUILD	187-189 UNION STREET	NY LTANKS	Higher	563, 0.107, SSE
F36	AIR	193 UNION ST	NY Spills	Higher	586, 0.111, SE
37	WILLOW COURT APARTME	208-212 MAIN STREET	NY UST, NY Spills	Higher	613, 0.116, SE
I38	ST JOSEPHS CHURCH	9 LAFAYETTE PL	NY AST	Higher	715, 0.135, East

MAPPED SITES SUMMARY

Target Property Address:
135 MAIN STREET
POUGHKEEPSIE, NY 12601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I39	ST JOSEPHS CHURCH	9 LAFAYETTE PL	NY UST	Higher	715, 0.135, East
I40	POUGHKEEPSIE CITY HA	MILL ST CIVIC CENTER	RCRA NonGen / NLR, NY MANIFEST	Higher	781, 0.148, East
41	NYSDOT BIN 1005329	RTE 9 OVER FALLKILL	RCRA-VSQG, NY MANIFEST, NJ MANIFEST	Lower	870, 0.165, WNW
42	MID-HUDSON WORKSHOP	12 WASHINTON ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	889, 0.168, SE
J43	SOUTHERN WATERFRONT	PROPSECT STREET	US BROWNFIELDS, FINDS	Higher	966, 0.183, ENE
K44	DUTCHESS COUNTY DPW	228 MAIN ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	982, 0.186, ESE
L45	MID-HUDSON CIVIC CEN	14 CIVIC CENTER PLAZ	NY UST	Higher	1000, 0.189, ESE
L46	MID-HUDSON CIVIC CEN	14 CIVIC CENTER PLZ	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	1000, 0.189, ESE
K47	COURTHOUSE ANNEX	235 MAIN ST	NY LTANKS, NY Spills	Higher	1008, 0.191, ESE
K48	GSA	235 MAIN STREET	NY UST	Higher	1008, 0.191, ESE
49	NYSDOT BIN 1005301 &	RTE 9 OVER MAIN ST	RCRA NonGen / NLR, NY MANIFEST	Lower	1059, 0.201, West
J50	POUGHKEEPSIE POST OF	55 MANSION STREET	NY AST	Higher	1137, 0.215, ENE
51	OUR LADY OF MT. CARM	15 MOUNT CARMEL PLAC	NY AST	Lower	1139, 0.216, NNW
K52	COUNTY OF DUTCHESS	22 MARKET STREET	NY LTANKS, NY Spills, NY SPDES	Higher	1143, 0.216, SE
K53	DUTCHESS COUNTY COMP	22 MARKET STREET	NY UST, NY AST	Higher	1143, 0.216, SE
K54	D.C.DEPT.OF SOC.SER.	16 MARKET ST	NY LTANKS	Higher	1189, 0.225, SE
55	NYSDOT BIN 1005290	RTE 44 OVER RTE 9	RCRA NonGen / NLR	Lower	1221, 0.231, SW
M56	MOBIL	55 WASHINGTON STREET	NY LTANKS, NY UST, NY AST, NY Spills	Higher	1249, 0.237, ENE
M57	MOBIL OIL CORP SS #D	55 WASHINGTON ST	RCRA NonGen / NLR, NY MANIFEST	Higher	1249, 0.237, ENE
N58	G. F. REFUSE T.S.	240 MAIN STREET	NY SWF/LF	Higher	1264, 0.239, ESE
O59	33 MARKET STREET (VA	33 MARKET STREET	NY UST	Higher	1287, 0.244, SE
O60	33 MARKET STREET (VA	33 MARKET STREET	NY AST	Higher	1287, 0.244, SE
N61	ACADIA HUDSON LLC	21 MARKET STREET	NY LTANKS, NY TANKS	Higher	1295, 0.245, SE
62	REMINGTON ASSOC	75 WASHINGTON STREET	NY LTANKS	Higher	1361, 0.258, NE
63	CITY OF POK.PARKING	61 CIVIC CENTER PLAZ	NY LTANKS	Higher	1361, 0.258, East
O64	M B M COMP./TRI.CO.P	39 MARKET ST	NY LTANKS	Higher	1374, 0.260, SE
65	NYSDMNA - NEW YORK	61 MARKET ST	NY LTANKS, RCRA NonGen / NLR, NY MANIFEST	Higher	1541, 0.292, SE
66	FIRST CONGREGATIONAL	269 MILL ST	NY LTANKS, NY Spills	Higher	1591, 0.301, East
67	POLE #26566	30 BAIN AVE	NY LTANKS, NY Spills	Higher	1722, 0.326, NNE
P68	BERN COLORS	75 NORTH WATER ST	SEMS-ARCHIVE, RCRA NonGen / NLR, PRP, ICIS, NY...	Lower	1830, 0.347, NW
P69	BERNCOLORS POUGHKEEP	75 NORTH WATER STREE	NY HSWDS	Lower	1830, 0.347, NW
70	HRH LEAD ABATEMENT S	55 GARDEN STREET	NY SHWS	Higher	1954, 0.370, East
71	POUGHKEEPSIE GAS WOR	LAUREL STREET	EDR MGP	Lower	2041, 0.387, SSW
72	5FB MORSE SCHOOL	104 MANSION STREET	NY LTANKS	Higher	2075, 0.393, East
Q73	CH - WATER ST. - POU	NORTH WATER STREET	NY VCP, NY BROWNFIELDS	Lower	2128, 0.403, NW
R74	LUCKEY PLATT BUILDIN	332 - 346 MAIN STREE	NY ERP	Higher	2156, 0.408, ESE
75	POUGHKEEPSIE NAVINDR		FUDS	Lower	2198, 0.416, SW
Q76	POUGHKEEPSIE GAS WOR	NORTH WATER STREET	EDR MGP	Lower	2243, 0.425, NW
S77	MOBIL OIL	SOUTH ROAD	NY LTANKS, NY Spills	Higher	2300, 0.436, SSE

MAPPED SITES SUMMARY

Target Property Address:
135 MAIN STREET
POUGHKEEPSIE, NY 12601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
78	21 ACADEMY STREET	21 ACADEMY STREET	NY SHWS	Higher	2319, 0.439, SE
S79	POUGHKEEPSIE CITY SC	12 SOUTH TERRY STREE	NY LTANKS	Higher	2333, 0.442, SSE
R80	BASEMENT	354 MAIN STREET	NY LTANKS	Higher	2350, 0.445, ESE
81	CRANNELL SQUARE	35 CATHARINE STREET	NY BROWNFIELDS	Higher	2361, 0.447, ESE
82	YMCA : BOILER ROOM	35 MONTGOMERY ST	NY LTANKS, NY Spills	Higher	2363, 0.448, South
R83	HSBC BANK	347 MAIN STREET	NY LTANKS	Higher	2376, 0.450, ESE
84	PAYLESS/KELLY	63 MONTGOMERY ST	NY LTANKS	Higher	2377, 0.450, SSE
T85	A.C. DUTTON LUMBER C	1 HOFFMAN ST.	NY SHWS, NY CBS AST	Lower	2438, 0.462, NNW
T86	A. C. DUTTON LUMBER		NY DEL SHWS	Lower	2450, 0.464, NNW
87	GRAY RESIDENCE	72 PINE ST	NY LTANKS, NY Spills	Lower	2471, 0.468, SSW
U88	POUGHKEEPSIE CITY OF	28 ORCHARD PL	SEMS-ARCHIVE, RCRA NonGen / NLR, NY MANIFEST	Higher	2500, 0.473, NE
U89	QUAL KROM SITE	28 ORCHARD PLACE	NY SHWS, NY ERP, NY Spills	Higher	2500, 0.473, NE
90	A C DUTTON LUMBER CO	1 DUTCHESS AVE	NY ENG CONTROLS, NY INST CONTROL, NY BROWNFIELDS,	Lower	2562, 0.485, NW
91	CATHERINE ST COMM CT	69 CATHERINE ST	NY LTANKS, NY Spills	Higher	2626, 0.497, East

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ADMIRAL WILLIAM F. H 135 MAIN STREET POUGHKEEPSIE, NY 12601	NY UST Database: UST, Date of Government Version: 12/16/2021 NY AST Database: AST, Date of Government Version: 12/16/2021 Facility Id: 3-601156	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL ---------- National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY ---------- Federal Facility Site Information listing

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS ---------- Corrective Action Report

Lists of Federal RCRA TSD facilities

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Lists of Federal RCRA generators

RCRA-SQG ---------- RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System

Federal ERNS list

ERNS ---------- Emergency Response Notification System

Lists of state and tribal leaking storage tanks

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land
NY HIST LTANKS ---------- Listing of Leaking Storage Tanks

Lists of state and tribal registered storage tanks

FEMA UST ---------- Underground Storage Tank Listing
NY CBS UST ---------- Chemical Bulk Storage Database
NY MOSF UST ---------- Major Oil Storage Facilities Database
NY MOSF ---------- Major Oil Storage Facility Site Listing
NY CBS ---------- Chemical Bulk Storage Site Listing
NY MOSF AST ---------- Major Oil Storage Facilities Database
INDIAN UST ---------- Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

NY RES DECL ---------- Restrictive Declarations Listing

Lists of state and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

NY SWTIRE ---------- Registered Waste Tire Storage & Facility List
NY SWRCY ---------- Registered Recycling Facility List
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands
ODI ---------- Open Dump Inventory
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS ---------- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- Delisted National Clandestine Laboratory Register
US CDL ---------- National Clandestine Laboratory Register
NY PFAS ---------- PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

NY HIST UST ---------- Historical Petroleum Bulk Storage Database
NY HIST AST ---------- Historical Petroleum Bulk Storage Database

Local Land Records

NY LIENS ---------- Spill Liens Information
LIENS 2 ---------- CERCLA Lien Information

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
NY Hist Spills	SPILLS Database
NY SPILLS 90	SPILLS 90 data from FirstSearch
NY SPILLS 80	SPILLS 80 data from FirstSearch

Other Ascertainable Records

DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PADS	PCB Activity Database System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM	EPA Fuels Program Registered Listing
NY AIRS	Air Emissions Data
NY COAL ASH	Coal Ash Disposal Site Listing
NY DRYCLEANERS	Registered Drycleaners
NY E DESIGNATION	E DESIGNATION SITE LISTING
NY Financial Assurance	Financial Assurance Information Listing
NY VAPOR REOPENED	Vapor Intrusion Legacy Site List
NY UIC	Underground Injection Control Wells
NY COOLING TOWERS	Registered Cooling Towers
NY LEAD	Lead-based Paint Testing Results
MINES MRDS	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto	EDR Exclusive Historical Auto Stations

EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS..... Recovered Government Archive State Hazardous Waste Facilities List
NY RGA LF..... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 01/25/2022 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS Cerclis ID:: 202229 EPA Id: NYD980763841	***NO STREET APPLICABLE***	***W 1/4 - 1/2 (0.343 mi.)***	***0***	***12***

Lists of Federal sites subject to CERCLA removals and CERCLA orders

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 01/25/2022 has revealed that there is 1 SEMS

site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***W 1/4 - 1/2 (0.343 mi.)***	***0***	***12***
Site ID: 0202229				
EPA Id: NYD980763841				

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 01/25/2022 has revealed that there are 2 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POUGHKEEPSIE CITY OF	***28 ORCHARD PL***	***NE 1/4 - 1/2 (0.473 mi.)***	***U88***	***287***
Site ID: 0204040				
EPA Id: NYD071091292				

Lower Elevation	Address	Direction / Distance	Map ID	Page
BERN COLORS	***75 NORTH WATER ST***	***NW 1/4 - 1/2 (0.347 mi.)***	***P68***	***235***
Site ID: 0202752				
EPA Id: NYD002013951				

Lists of Federal RCRA generators

RCRA-VSQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 09/13/2021 has revealed that there are 2 RCRA-VSQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUALITY COLLISION	***24-26 S BRIDGE ST -***	***SSE 0 - 1/8 (0.088 mi.)***	***F30***	***105***

EPA ID:: NYR000217695

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYSDOT BIN 1005329	***RTE 9 OVER FALLKILL***	***WNW 1/8 - 1/4 (0.165 mi.)***	***41***	***131***
EPA ID:: NYD986998409				

Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 11/19/2021 has revealed that there is 1 US ENG CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***W 1/4 - 1/2 (0.343 mi.)***	***0***	***12***
EPA ID:: NYD980763841				
EPA ID:: NYD980763841				

US INST CONTROLS: A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

A review of the US INST CONTROLS list, as provided by EDR, and dated 11/19/2021 has revealed that there is 1 US INST CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***W 1/4 - 1/2 (0.343 mi.)***	***0***	***12***
EPA ID:: NYD980763841				

Lists of state- and tribal hazardous waste facilities

NY SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the NY SHWS list, as provided by EDR, and dated 01/06/2022 has revealed that there are 5 NY SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HRH LEAD ABATEMENT S	55 GARDEN STREET	E 1/4 - 1/2 (0.370 mi.)	70	244
Site Code: 502049				
21 ACADEMY STREET	21 ACADEMY STREET	SE 1/4 - 1/2 (0.439 mi.)	78	259

Site Code: 535046

QUAL KROM SITE	***28 ORCHARD PLACE***	***NE 1/4 - 1/2 (0.473 mi.)***	***U89***	***296***
Site Code: 335223				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CH - BAYEAUX STREET	MAIN STREET AND NORT	SW 0 - 1/8 (0.006 mi.)	A5	42
Site Code: 338782				
A.C. DUTTON LUMBER C	***1 HOFFMAN ST.***	***NNW 1/4 - 1/2 (0.462 mi.)***	***T85***	***276***
Site Code: 55989				

Lists of state and tribal landfills and solid waste disposal facilities

NY SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the list.

A review of the NY SWF/LF list, as provided by EDR, and dated 09/30/2021 has revealed that there is 1 NY SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
G. F. REFUSE T.S.	240 MAIN STREET	ESE 1/8 - 1/4 (0.239 mi.)	N58	211

Lists of state and tribal leaking storage tanks

NY LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 01/31/2022 has revealed that there are 24 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
YELLOW CAB POUGHKEEP	***13 SOUTH BRIDGE ST***	***SSE 0 - 1/8 (0.074 mi.)***	***F23***	***91***
Site ID: 180480				
Spill Date: 1991-09-09				
Spill Number/Closed Date: 9106196 / 1992-07-06				
LANG APARTMENT BUILD	187-189 UNION STREET	SSE 0 - 1/8 (0.107 mi.)	F35	116
Site ID: 359086				
Site ID: 357383				
Spill Date: 2006-02-02				
Spill Date: 2005-12-28				
Spill Number/Closed Date: 0512690 / 2006-02-02				
Spill Number/Closed Date: 0511265 / 2006-04-25				
COURTHOUSE ANNEX	***235 MAIN ST***	***ESE 1/8 - 1/4 (0.191 mi.)***	***K47***	***157***
Site ID: 291978				
Spill Date: 2000-10-09				
Spill Number/Closed Date: 0011737 / 2001-05-01				
COUNTY OF DUTCHESS	***22 MARKET STREET***	***SE 1/8 - 1/4 (0.216 mi.)***	***K52***	***169***

Site ID: 143426
Spill Date: 1991-02-13
Spill Number/Closed Date: 9011974 / 1991-02-15

D.C.DEPT.OF SOC.SER. | 16 MARKET ST | SE 1/8 - 1/4 (0.225 mi.) | K54 | 188
Site ID: 85829
Spill Date: 1999-04-05
Spill Number/Closed Date: 9900170 / 1999-04-14

MOBIL | ***55 WASHINGTON STREET*** | ***ENE 1/8 - 1/4 (0.237 mi.)*** | ***M56*** | ***193***
Site ID: 117252
Spill Date: 1993-03-02
Spill Number/Closed Date: 9213330 / 1993-04-12

ACADIA HUDSON LLC | ***21 MARKET STREET*** | ***SE 1/8 - 1/4 (0.245 mi.)*** | ***N61*** | ***218***
Site ID: 264064
Spill Date: 1989-06-15
Spill Number/Closed Date: 8902715 / 1989-09-25

REMINGTON ASSOC | 75 WASHINGTON STREET | NE 1/4 - 1/2 (0.258 mi.) | 62 | 220
Site ID: 363703
Site ID: 359391
Spill Date: 2006-05-09
Spill Date: 2006-02-09
Spill Number/Closed Date: 0601464 / 2006-05-09
Spill Number/Closed Date: 0512986 / 2006-06-30

CITY OF POK.PARKING | 61 CIVIC CENTER PLAZ | E 1/4 - 1/2 (0.258 mi.) | 63 | 222
Site ID: 371967
Spill Date: 2006-10-16
Spill Number/Closed Date: 0608092 / 2006-11-07

M B M COMP./TRI.CO.P | 39 MARKET ST | SE 1/4 - 1/2 (0.260 mi.) | O64 | 223
Site ID: 484647
Spill Date: 2013-07-17
Spill Number/Closed Date: 1304134 / 2013-07-26

NYSDMNA - NEW YORK | ***61 MARKET ST*** | ***SE 1/4 - 1/2 (0.292 mi.)*** | ***65*** | ***224***
Site ID: 293364
Spill Date: 1988-07-11
Spill Number/Closed Date: 8803141 / 1989-11-29

FIRST CONGREGATIONAL | ***269 MILL ST*** | ***E 1/4 - 1/2 (0.301 mi.)*** | ***66*** | ***231***
Site ID: 64266
Spill Date: 2004-04-08
Spill Number/Closed Date: 0400242 / 2004-04-20

POLE #26566 | ***30 BAIN AVE*** | ***NNE 1/4 - 1/2 (0.326 mi.)*** | ***67*** | ***233***
Site ID: 89001
Spill Date: 2001-09-25
Spill Number/Closed Date: 0106607 / 2001-09-26

5FB MORSE SCHOOL | 104 MANSION STREET | E 1/4 - 1/2 (0.393 mi.) | 72 | 245
Site ID: 296056
Spill Date: 1992-10-07
Spill Number/Closed Date: 9207851 / 1992-10-12

MOBIL OIL | ***SOUTH ROAD*** | ***SSE 1/4 - 1/2 (0.436 mi.)*** | ***S77*** | ***256***
Site ID: 74633
Spill Date: 1986-07-18
Spill Number/Closed Date: 8602552 / 1986-08-06

POUGHKEEPSIE CITY SC | 12 SOUTH TERRY STREE | SSE 1/4 - 1/2 (0.442 mi.) | S79 | 261

Site ID: 156120
Spill Date: 1992-10-05
Spill Number/Closed Date: 9207723 / 1992-10-09

BASEMENT	354 MAIN STREET	ESE 1/4 - 1/2 (0.445 mi.)	R80	262
Site ID: 203064 Spill Date: 1994-12-21 Spill Number/Closed Date: 9412680 / 1995-01-09				
YMCA : BOILER ROOM	***35 MONTGOMERY ST***	***S 1/4 - 1/2 (0.448 mi.)***	***82***	***268***
Site ID: 335385 Spill Date: 2004-12-17 Spill Number/Closed Date: 0410331 / 2006-07-26				
HSBC BANK	347 MAIN STREET	ESE 1/4 - 1/2 (0.450 mi.)	R83	273
Site ID: 158178 Site ID: 373309 Spill Date: 1987-11-03 Spill Date: 2006-11-09 Spill Number/Closed Date: 8706571 / 1988-03-28 Spill Number/Closed Date: 0609170 / 2006-12-13				
PAYLESS/KELLY	63 MONTGOMERY ST	SSE 1/4 - 1/2 (0.450 mi.)	84	275
Site ID: 213401 Spill Date: 1999-02-12 Spill Number/Closed Date: 9813812 / 2001-11-01				
CATHERINE ST COMM CT	***69 CATHERINE ST***	***E 1/4 - 1/2 (0.497 mi.)***	***91***	***337***
Site ID: 463172 Spill Date: 2012-04-18 Spill Number/Closed Date: 1200540 / 2013-12-09				

Lower Elevation	Address	Direction / Distance	Map ID	Page
APT. MILANESE	111 MAIN STREET	W 0 - 1/8 (0.043 mi.)	C10	48
Site ID: 110554 Spill Date: 1994-01-12 Spill Number/Closed Date: 9312029 / 1994-01-19				
POK. FIRE HOUSE	MAIN ST	WNW 0 - 1/8 (0.092 mi.)	G32	109
Site ID: 238789 Spill Date: 2000-05-01 Spill Number/Closed Date: 0001246 / 2002-04-02				
GRAY RESIDENCE	***72 PINE ST***	***SSW 1/4 - 1/2 (0.468 mi.)***	***87***	***285***
Site ID: 154727 Spill Date: 2001-06-24 Spill Number/Closed Date: 0103270 / 2001-07-18				

Lists of state and tribal registered storage tanks

NY UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY UST list, as provided by EDR, has revealed that there are 10 NY UST sites within

approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RIVER CARE NURSING H Database: UST, Date of Government Version: 12/16/2021	139-144 MAIN ST	0 - 1/8 (0.000 mi.)	A2	38
CENTRAL DUBOIS VANS Database: UST, Date of Government Version: 12/16/2021	13A SOUTH BRIDGE ST	SSE 0 - 1/8 (0.075 mi.)	F24	93
WILLOW COURT APARTME Database: UST, Date of Government Version: 12/16/2021	***208-212 MAIN STREET***	***SE 0 - 1/8 (0.116 mi.)***	***37***	***119***
ST JOSEPHS CHURCH Database: UST, Date of Government Version: 12/16/2021	9 LAFAYETTE PL	E 1/8 - 1/4 (0.135 mi.)	I39	124
MID-HUDSON CIVIC CEN Database: UST, Date of Government Version: 12/16/2021	14 CIVIC CENTER PLAZ	ESE 1/8 - 1/4 (0.189 mi.)	L45	149
GSA Database: UST, Date of Government Version: 12/16/2021	235 MAIN STREET	ESE 1/8 - 1/4 (0.191 mi.)	K48	159
DUTCHESS COUNTY COMP Database: UST, Date of Government Version: 12/16/2021	***22 MARKET STREET***	***SE 1/8 - 1/4 (0.216 mi.)***	***K53***	***173***
MOBIL Database: UST, Date of Government Version: 12/16/2021	***55 WASHINGTON STREET***	***ENE 1/8 - 1/4 (0.237 mi.)***	***M56***	***193***
33 MARKET STREET (VA Database: UST, Date of Government Version: 12/16/2021	33 MARKET STREET	SE 1/8 - 1/4 (0.244 mi.)	O59	211

Lower Elevation	Address	Direction / Distance	Map ID	Page
COLUMBUS SCHOOL Database: UST, Date of Government Version: 12/16/2021	12 SOUTH PERRY ST	SSW 0 - 1/8 (0.058 mi.)	E14	52

NY AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the NY AST list, as provided by EDR, has revealed that there are 8 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
YELLOW CAB Database: AST, Date of Government Version: 12/16/2021 Facility Id: 3-601912	15 SOUTH BRIDGE STRE	SSE 0 - 1/8 (0.074 mi.)	F22	89
WILLOW COURT APTS. Database: AST, Date of Government Version: 12/16/2021 Facility Id: 3-601650	192-194 MAIN STREET	SE 0 - 1/8 (0.076 mi.)	D26	97
ST JOSEPHS CHURCH Database: AST, Date of Government Version: 12/16/2021 Facility Id: 3-164410	9 LAFAYETTE PL	E 1/8 - 1/4 (0.135 mi.)	I38	122
POUGHKEEPSIE POST OF Database: AST, Date of Government Version: 12/16/2021 Facility Id: 3-600107	55 MANSION STREET	ENE 1/8 - 1/4 (0.215 mi.)	J50	165
DUTCHESS COUNTY COMP Database: AST, Date of Government Version: 12/16/2021	***22 MARKET STREET***	***SE 1/8 - 1/4 (0.216 mi.)***	***K53***	***173***

Facility Id: 3-600871

MOBIL	***55 WASHINGTON STREET***	***ENE 1/8 - 1/4 (0.237 mi.)***	***M56***	***193***
Database: AST, Date of Government Version: 12/16/2021 Facility Id: 3-047945				
33 MARKET STREET (VA	33 MARKET STREET	SE 1/8 - 1/4 (0.244 mi.)	O60	216
Database: AST, Date of Government Version: 12/16/2021 Facility Id: 3-601711				

Lower Elevation	Address	Direction / Distance	Map ID	Page
OUR LADY OF MT. CARM	15 MOUNT CARMEL PLAC	NNW 1/8 - 1/4 (0.216 mi.)	51	167
Database: AST, Date of Government Version: 12/16/2021 Facility Id: 3-600109				

NY TANKS: This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

A review of the NY TANKS list, as provided by EDR, has revealed that there is 1 NY TANKS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ACADIA HUDSON LLC	***21 MARKET STREET***	***SE 1/8 - 1/4 (0.245 mi.)***	***N61***	***218***
Database: TANKS, Date of Government Version: 12/16/2021 Facility Id: 3-169196 Site Status: Active				

State and tribal institutional control / engineering control registries

NY ENG CONTROLS: Environmental Remediation sites that have engineering controls in place.

A review of the NY ENG CONTROLS list, as provided by EDR, and dated 01/06/2022 has revealed that there are 2 NY ENG CONTROLS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUEEN CITY LOFTS	178-188 MAIN STREET	SE 0 - 1/8 (0.059 mi.)	D18	79
Site Code: 512561				

Lower Elevation	Address	Direction / Distance	Map ID	Page
A C DUTTON LUMBER CO	***1 DUTCHESS AVE***	***NW 1/4 - 1/2 (0.485 mi.)***	***90***	***298***
Site Code: 505421 Site Code: 505422				

Environmental Remediation sites that have institutional controls in place.

A review of the NY INST CONTROL list, as provided by EDR, and dated 01/06/2022 has revealed that there are 2 NY INST CONTROL sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUEEN CITY LOFTS Site Code: 512561	178-188 MAIN STREET	SE 0 - 1/8 (0.059 mi.)	D17	58

Lower Elevation	Address	Direction / Distance	Map ID	Page
A C DUTTON LUMBER CO Site Code: 505421 Site Code: 505422	***1 DUTCHESS AVE***	***NW 1/4 - 1/2 (0.485 mi.)***	***90***	***298***

Lists of state and tribal voluntary cleanup sites

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the NY VCP list, as provided by EDR, has revealed that there is 1 NY VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CH - WATER ST. - POU Database: VCP, Date of Government Version: 01/06/2022 Site Code: 56927	***NORTH WATER STREET***	***NW 1/4 - 1/2 (0.403 mi.)***	***Q73***	***247***

Lists of state and tribal brownfield sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 01/06/2022 has revealed that there are 4 NY BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUEEN CITY LOFTS Site Code: 512561	178-188 MAIN STREET	SE 0 - 1/8 (0.059 mi.)	D16	55
CRANNELL SQUARE Site Code: 588792	35 CATHARINE STREET	ESE 1/4 - 1/2 (0.447 mi.)	81	263

Lower Elevation	Address	Direction / Distance	Map ID	Page
CH - WATER ST. - POU Site Code: 57435	***NORTH WATER STREET***	***NW 1/4 - 1/2 (0.403 mi.)***	***Q73***	***247***
A C DUTTON LUMBER CO Site Code: 505422	***1 DUTCHESS AVE***	***NW 1/4 - 1/2 (0.485 mi.)***	***90***	***298***

Site Code: 505421
Site Code: 414652
Site Code: 59160

NY ERP: In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

A review of the NY ERP list, as provided by EDR, and dated 01/06/2022 has revealed that there are 2 NY ERP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LUCKEY PLATT BUILDIN Site Code: 57376	332 - 346 MAIN STREE	ESE 1/4 - 1/2 (0.408 mi.)	R74	255
QUAL KROM SITE Site Code: 58075	***28 ORCHARD PLACE***	***NE 1/4 - 1/2 (0.473 mi.)***	***U89***	***296***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 02/23/2022 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN WATERFRONT ACRES property ID: 11877 Cleanup Completion Date: -	***PROPSECT STREET***	***ENE 1/8 - 1/4 (0.183 mi.)***	***J43***	***141***

Local Lists of Hazardous waste / Contaminated Sites

NY DEL SHWS: A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

A review of the NY DEL SHWS list, as provided by EDR, and dated 01/06/2022 has revealed that there is 1 NY DEL SHWS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
A. C. DUTTON LUMBER		NNW 1/4 - 1/2 (0.464 mi.)	T86	283

EXECUTIVE SUMMARY

Site Code Id: 314081

Records of Emergency Release Reports

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 01/31/2022 has revealed that there are 17 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SALVATION ARMY Spill Number/Closed Date: 1809200 / 2018-12-03 Site ID: 580035 Spill Date: 2018-12-01	150 MAIN ST	SSE 0 - 1/8 (0.016 mi.)	B7	44
FEDERAL GOV - IRS@SS Spill Number/Closed Date: 0212262 / 2004-07-02 Site ID: 136004 Spill Date: 2003-03-12	191 MAIN ST	ESE 0 - 1/8 (0.057 mi.)	D11	49
VACANT LOT Spill Number/Closed Date: 1502657 / 2015-11-25 Site ID: 508937 Spill Date: 2015-05-27	178 MAIN ST	SE 0 - 1/8 (0.059 mi.)	D15	54
COMMERCIAL PROPERTY Spill Number/Closed Date: 1511940 / 2018-12-31 Site ID: 524728 Spill Date: 2016-03-16	13-15 SOUTH BRIDGE S	SSE 0 - 1/8 (0.074 mi.)	F20	83
YELLOW CAB POUGHKEEP Spill Number/Closed Date: 0611093 / 2007-01-17 Site ID: 375674 Spill Date: 2007-01-04	***13 SOUTH BRIDGE ST***	***SSE 0 - 1/8 (0.074 mi.)***	***F23***	***91***
APARTMENT BUILD Spill Number/Closed Date: 0311129 / 2004-04-19 Site ID: 208513 Spill Date: 2003-12-30	192-194 MAIN STREET	SE 0 - 1/8 (0.076 mi.)	D25	95
WENDYS Spill Number/Closed Date: 0003798 / 2000-06-28 Site ID: 113101 Spill Date: 2000-06-28	MAIN ST/VASSAR RD	SE 0 - 1/8 (0.084 mi.)	D27	99
AIR Spill Number/Closed Date: 1902314 / 2019-06-05 Site ID: 590228 Spill Date: 2019-06-05	193 UNION ST	SE 0 - 1/8 (0.111 mi.)	F36	118
WILLOW COURT APARTME Spill Number/Closed Date: 0904603 / 2009-08-04 Site ID: 416778 Spill Date: 2009-07-21	***208-212 MAIN STREET***	***SE 0 - 1/8 (0.116 mi.)***	***37***	***119***

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYSDOT PROJECT	133 MAIN STREET	SW 0 - 1/8 (0.002 mi.)	A4	41

Spill Number/Closed Date: 9604735 / 1996-08-06 Site ID: 199464 Spill Date: 1996-07-11				
SPILL NUMBER 9714354 Spill Number/Closed Date: 9714354 / 1998-03-26 Site ID: 216423 Spill Date: 1998-03-26	138-144 MAIN STREET	S 0 - 1/8 (0.015 mi.)	B6	43
ON ST.NEAR MILANESE Spill Number/Closed Date: 9202522 / 1992-06-02 Site ID: 296222 Spill Date: 1992-06-02	115 MAIN ST	WSW 0 - 1/8 (0.025 mi.)	C8	45
CHG&E: TRANSFORMER O Spill Number/Closed Date: 1305793 / 2013-09-03 Site ID: 486374 Spill Date: 2013-08-31	160 MILL STREET	NNW 0 - 1/8 (0.058 mi.)	12	50
COLUMBUS SCHOOL: 5K Spill Number/Closed Date: 9704546 / 2008-04-01 Site ID: 147835 Spill Date: 1997-07-16	12 SO. PERRY ST	SSW 0 - 1/8 (0.058 mi.)	E13	51
COLUMBUS SCHOOL (PAC Spill Number/Closed Date: 1708202 / 2017-12-01 Site ID: 564599 Spill Date: 2017-11-29	18 SOUTH PERRY ST	SSW 0 - 1/8 (0.072 mi.)	E19	81
DURBY RESTAURANT Spill Number/Closed Date: 8807634 / 1988-12-19 Site ID: 317824 Spill Date: 1988-12-18	96 MAIN ST	WSW 0 - 1/8 (0.090 mi.)	H31	108
RPC MAIN STREET CORP Spill Number/Closed Date: 1804131 / 2018-12-13 Site ID: 573794 Spill Date: 2018-07-17	89 MAIN ST	W 0 - 1/8 (0.101 mi.)	H34	115

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/13/2021 has revealed that there are 10 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DUTCHESS EXPRESS EPA ID:: NYR000044123	***13 S BRIDGE ST***	***SSE 0 - 1/8 (0.074 mi.)***	***F21***	***84***
HOT BODIES AUTO RECO EPA ID:: NYR000028506	***24 S BRIDGE ST***	***SSE 0 - 1/8 (0.087 mi.)***	***F28***	***100***
POUGHKEEPSIE CITY HA	***MILL ST CIVIC CENTER***	***E 1/8 - 1/4 (0.148 mi.)***	***I40***	***127***

EPA ID:: NY0000632075

MID-HUDSON WORKSHOP EPA ID:: NYD001560440	***12 WASHINTON ST***	***SE 1/8 - 1/4 (0.168 mi.)***	***42***	***137***
DUTCHESS COUNTY DPW EPA ID:: NYR000014126	***228 MAIN ST***	***ESE 1/8 - 1/4 (0.186 mi.)***	***K44***	***144***
MID-HUDSON CIVIC CEN EPA ID:: NYR000104265	***14 CIVIC CENTER PLZ***	***ESE 1/8 - 1/4 (0.189 mi.)***	***L46***	***152***
MOBIL OIL CORP SS #D EPA ID:: NYD987014776	***55 WASHINGTON ST***	***ENE 1/8 - 1/4 (0.237 mi.)***	***M57***	***206***

Lower Elevation	Address	Direction / Distance	Map ID	Page
POUGHKEEPSIE DAY CAR EPA ID:: NYR000044842	***36 N CLOVER ST***	***NW 0 - 1/8 (0.093 mi.)***	***G33***	***111***
NYSDOT BIN 1005301 & EPA ID:: NYD987021706	***RTE 9 OVER MAIN ST***	***W 1/8 - 1/4 (0.201 mi.)***	***49***	***161***
NYSDOT BIN 1005290 EPA ID:: NYD986998391	RTE 44 OVER RTE 9	SW 1/8 - 1/4 (0.231 mi.)	55	190

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 10/26/2021 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
POUGHKEEPSIE NAVINDR		SW 1/4 - 1/2 (0.416 mi.)	75	255

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 01/25/2022 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS EPA ID:: NYD980763841	***NO STREET APPLICABLE***	***W 1/4 - 1/2 (0.343 mi.)***	***0***	***12***

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 09/30/2021 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***W 1/4 - 1/2 (0.343 mi.)***	***0***	***12***

NY HSWDS: The List includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity The latest version of the study is frozen in time. The sites on the study will not automatically be made superfund sites, rather each site will be further evaluated for listing in the registry. So overtime they will be added to the registry or not.

A review of the NY HSWDS list, as provided by EDR, and dated 01/01/2003 has revealed that there are 2 NY HSWDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHG&E, BAYEAUX STREE Facility Id: HS3009	N PERRY STREET	ENE 0 - 1/8 (0.034 mi.)	9	46

Lower Elevation	Address	Direction / Distance	Map ID	Page
BERNCOLORS POUGHKEEP	75 NORTH WATER STREE	NW 1/4 - 1/2 (0.347 mi.)	P69	243

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 01/01/2019 has revealed that there are 11 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DUTCHESS EXPRESS EPA ID: NYR000044123	***13 S BRIDGE ST***	***SSE 0 - 1/8 (0.074 mi.)***	***F21***	***84***
HOT BODIES AUTO RECO EPA ID: NYR000028506	***24 S BRIDGE ST***	***SSE 0 - 1/8 (0.087 mi.)***	***F28***	***100***
POUGHKEEPSIE CITY HA EPA ID: NY0000632075	***MILL ST CIVIC CENTER***	***E 1/8 - 1/4 (0.148 mi.)***	***I40***	***127***
MID-HUDSON WORKSHOP EPA ID: NYD001560440	***12 WASHINTON ST***	***SE 1/8 - 1/4 (0.168 mi.)***	***42***	***137***
DUTCHESS COUNTY DPW EPA ID: NYR000014126	***228 MAIN ST***	***ESE 1/8 - 1/4 (0.186 mi.)***	***K44***	***144***
MID-HUDSON CIVIC CEN EPA ID: NYR000104265	***14 CIVIC CENTER PLZ***	***ESE 1/8 - 1/4 (0.189 mi.)***	***L46***	***152***
MOBIL OIL CORP SS #D EPA ID: NYD987014776	***55 WASHINGTON ST***	***ENE 1/8 - 1/4 (0.237 mi.)***	***M57***	***206***

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYSDEC EPA ID: NYP003600095	18 N CLOVER	WNW 0 - 1/8 (0.088 mi.)	G29	105
POUGHKEEPSIE DAY CAR EPA ID: NYR000044842	***36 N CLOVER ST***	***NW 0 - 1/8 (0.093 mi.)***	***G33***	***111***
NYSDOT BIN 1005329 EPA ID: NYD986998409	***RTE 9 OVER FALLKILL***	***WNW 1/8 - 1/4 (0.165 mi.)***	***41***	***131***
NYSDOT BIN 1005301 &	***RTE 9 OVER MAIN ST***	***W 1/8 - 1/4 (0.201 mi.)***	***49***	***161***

EPA ID: NYD987021706

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 12/31/2018 has revealed that there is 1 NJ MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYSDOT BIN 1005329 EPA Id: NYD986998409	***RTE 9 OVER FALLKILL***	***WNW 1/8 - 1/4 (0.165 mi.)***	***41***	***131***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 3 EDR MGP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POUGHKEEPSIE MGP	NORTH PERRY STREET	0 - 1/8 (0.000 mi.)	A3	40

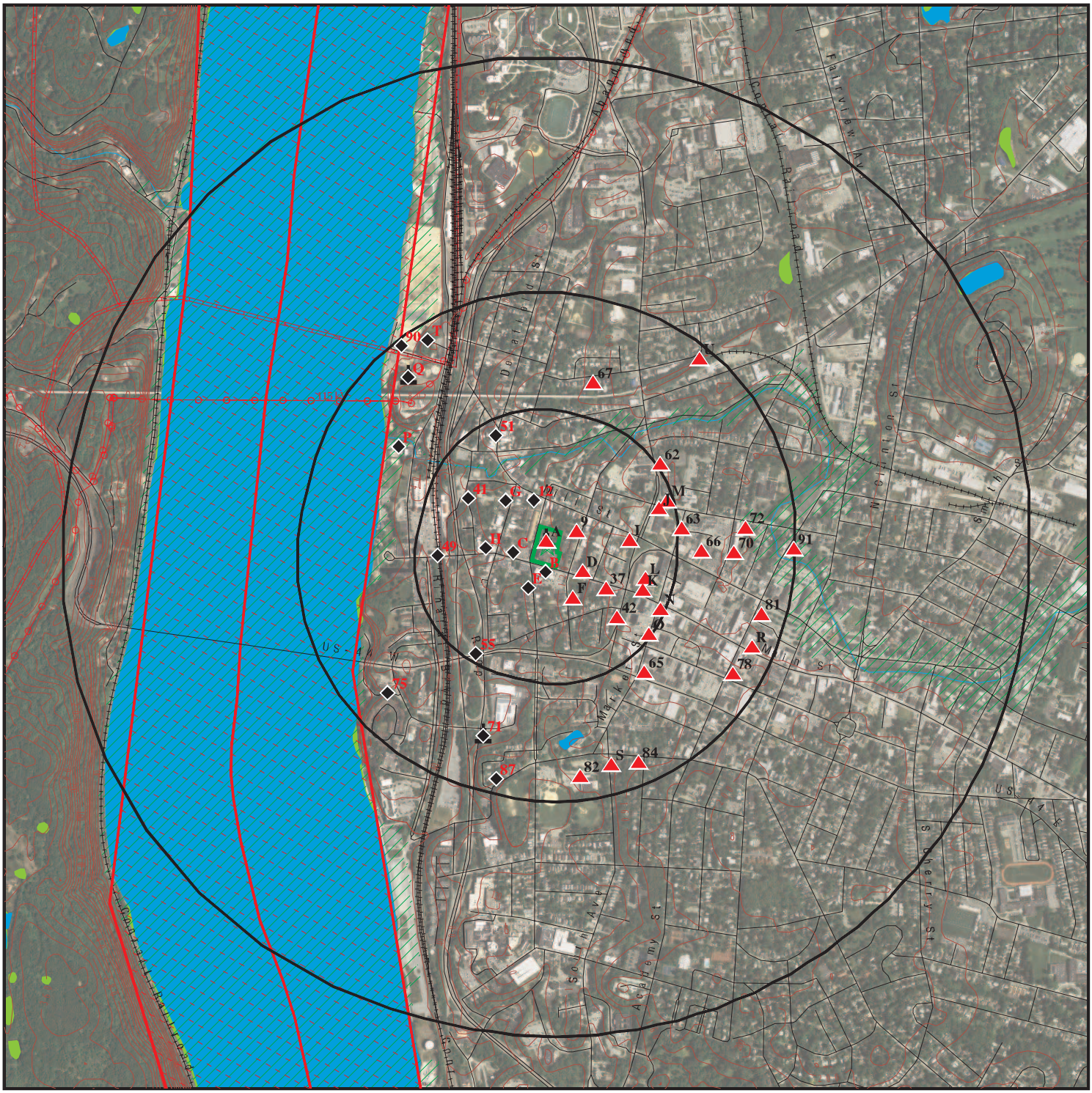
Lower Elevation	Address	Direction / Distance	Map ID	Page
POUGHKEEPSIE GAS WOR	LAUREL STREET	SSW 1/4 - 1/2 (0.387 mi.)	71	245
POUGHKEEPSIE GAS WOR	NORTH WATER STREET	NW 1/4 - 1/2 (0.425 mi.)	Q76	256

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 13 records.

Site Name	Database(s)
CHG&E - LAUREL STREET FORMER MGP S	SEMS-ARCHIVE, RCRA-VSQG, NY MANIFEST
CH - POUGHKEEPSIE MGP LAUREL STREE	NY SHWS
VASSAR COLLEGE	NY SHWS
BERNCOLORS DYE CO.	NY SHWS
CH - POUGHKEEPSIE MGP-WATER STREET	NY SHWS
VANDEWATER PROP	SEMS-ARCHIVE
CENTRAL HUDSON G & E CORP	SEMS-ARCHIVE
BARNES	NY SWF/LF
IBM C&D LANDFILL (POUGH)	NY SWF/LF
IBM C&D LANDFILL	NY SWF/LF
CHG&E, POUGHKEEPSIE-LAUREL ST.	NY HSWDS
CHG&E, POUGHKEEPSIE GAS WORKS	NY HSWDS
CH - LAUREL ST. - POUGHKEEPSIE MGP	NY VCP

OVERVIEW MAP - 6901589.2S



0 1/4 1/2 1 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Pipelines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 135 Main Street	CLIENT: Hillmann Environmental Co.
ADDRESS: 135 Main Street Poughkeepsie NY 12601	CONTACT: Joanne Bedkowski
LAT/LONG: 41.705876 / 73.933441	INQUIRY #: 6901589.2s DATE: March 16, 2022 4:40 pm

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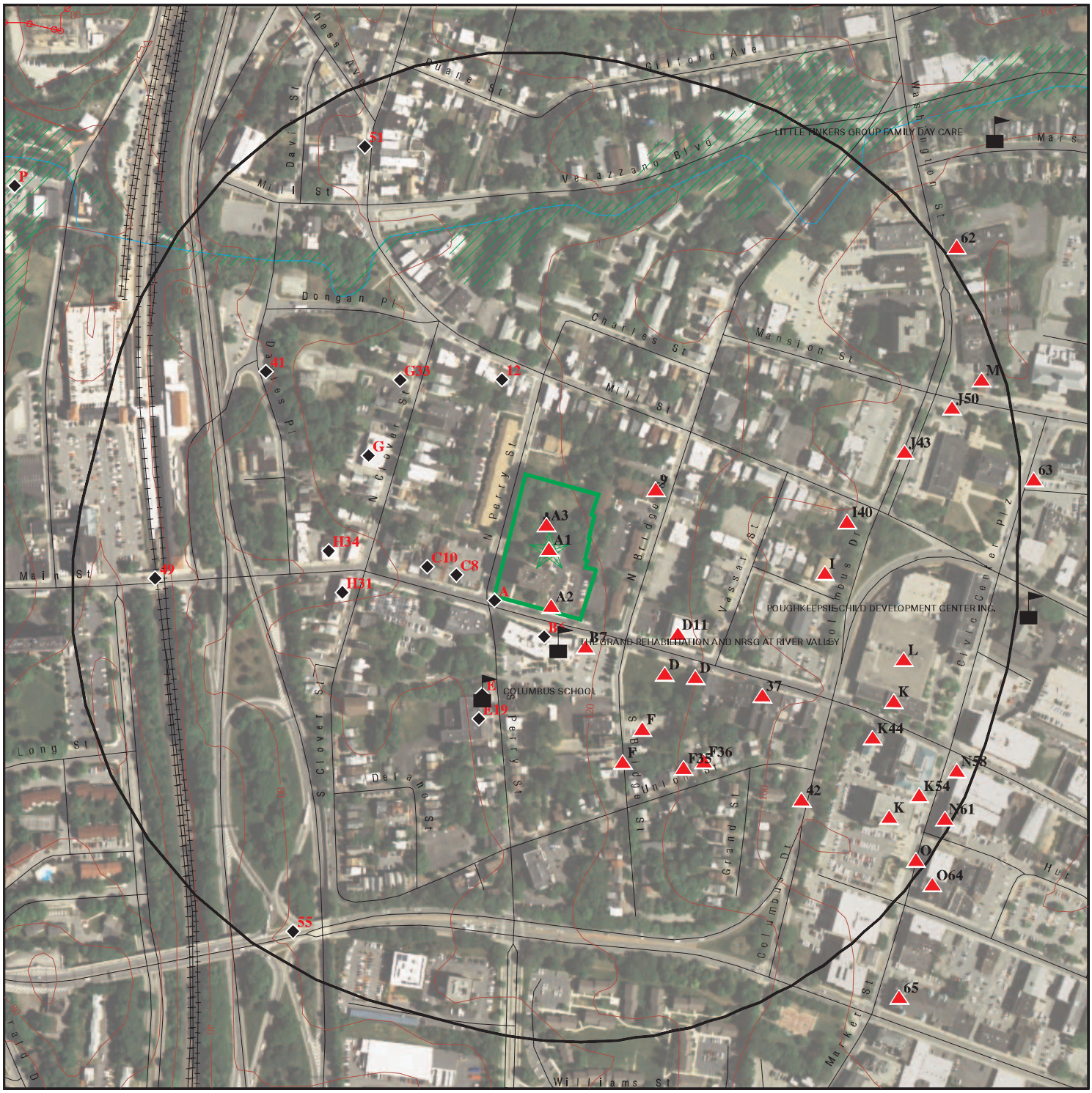
DETAIL MAP - 6901589.2S



0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 135 Main Street	CLIENT: Hillmann Environmental Co.
ADDRESS: 135 Main Street Poughkeepsie NY 12601	CONTACT: Joanne Bedkowski
LAT/LONG: 41.705876 / 73.933441	INQUIRY #: 6901589.2s DATE: March 16, 2022 4:42 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	1	0	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	1	NR	NR	1
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	2	NR	NR	2
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		1	1	NR	NR	NR	2
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	1	NR	NR	1
US INST CONTROLS	0.500		0	0	1	NR	NR	1
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilities								
NY SHWS	1.000		1	0	4	0	NR	5
Lists of state and tribal landfills and solid waste disposal facilities								
NY SWF/LF	0.500		0	1	0	NR	NR	1
Lists of state and tribal leaking storage tanks								
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY LTANKS	0.500		4	5	15	NR	NR	24
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
NY UST	0.250	1	4	6	NR	NR	NR	11
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY MOSF	0.500		0	0	0	NR	NR	0
NY CBS	0.250		0	0	NR	NR	NR	0
NY AST	0.250	1	2	6	NR	NR	NR	9
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
NY TANKS	0.250		0	1	NR	NR	NR	1
State and tribal institutional control / engineering control registries								
NY RES DECL	0.125		0	NR	NR	NR	NR	0
NY ENG CONTROLS	0.500		1	0	1	NR	NR	2
NY INST CONTROL	0.500		1	0	1	NR	NR	2
Lists of state and tribal voluntary cleanup sites								
NY VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
NY BROWNFIELDS	0.500		1	0	3	NR	NR	4
NY ERP	0.500		0	0	2	NR	NR	2
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	1	0	NR	NR	1
Local Lists of Landfill / Solid Waste Disposal Sites								
NY SWTIRE	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	1	0	NR	1
US CDL	0.001		0	NR	NR	NR	NR	0
NY PFAS	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		0	0	NR	NR	NR	0
NY HIST AST	0.001		0	NR	NR	NR	NR	0
Local Land Records								
NY LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
NY Spills	0.125		17	NR	NR	NR	NR	17
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		3	7	NR	NR	NR	10
FUDS	1.000		0	0	1	0	NR	1
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	1	0	NR	1
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	1	0	NR	1
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
NY AIRS	0.001		0	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0
NY Financial Assurance	0.001		0	NR	NR	NR	NR	0
NY HSWDS	0.500		1	0	1	NR	NR	2
NY MANIFEST	0.250		4	7	NR	NR	NR	11
NJ MANIFEST	0.250		0	1	NR	NR	NR	1
NY SPDES	0.001		0	NR	NR	NR	NR	0
NY VAPOR REOPENED	0.500		0	0	0	NR	NR	0
NY UIC	0.001		0	NR	NR	NR	NR	0
NY COOLING TOWERS	0.001		0	NR	NR	NR	NR	0
NY LEAD	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		1	0	2	0	NR	3
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
NY RGA HWS	0.001		0	NR	NR	NR	NR	0
NY RGA LF	0.001		0	NR	NR	NR	NR	0
- Totals --		2	41	36	40	0	0	119

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **ADMIRAL WILLIAM F. HALSEY SENIOR VILLAGE** **NY UST U003241963**
Target **135 MAIN STREET** **NY AST N/A**
Property **POUGHKEEPSIE, NY 12601**

Site 1 of 5 in cluster A

Actual:
116 ft.

UST:

Name:	ADMIRAL WILLIAM F. HALSEY SENIOR VILLAGE
Address:	135 MAIN STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Id/Status:	3-601156 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	3
Expiration Date:	11/07/2018
UTM X:	588689.86910
UTM Y:	4617617.79047
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	34314
Affiliation Type:	Mail Contact
Company Name:	RELIANT REALTY SERVICES, INC.
Contact Type:	Not reported
Contact Name:	PEN WISNESKI
Address1:	885 SECOND AVENUE, 31ST FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(646) 374-0099 105
EMail:	PWISNESKI@RELIANTRS.COM
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2014-05-02

Site Id:	34314
Affiliation Type:	Facility Operator
Company Name:	ADMIRAL WILLIAM F. HALSEY SENIOR VILLAGE
Contact Type:	Not reported
Contact Name:	AHMED TAYLOR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 471-9788
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2014-05-02

Site Id:	34314
Affiliation Type:	Emergency Contact
Company Name:	ADMIRAL HALSEY, LP
Contact Type:	Not reported
Contact Name:	PEN WISNESKI
Address1:	Not reported

ADMIRAL WILLIAM F. HALSEY SENIOR VILLAGE (Continued) **U003241963**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(800) 784-0156
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2014-05-02

Site Id:	34314
Affiliation Type:	Facility Owner
Company Name:	ADMIRAL HALSEY, LP
Contact Type:	MANAGING MEMBER
Contact Name:	EUGENE SCHNEUR
Address1:	885 SECOND AVENUE, 31ST FLOOR, SUITE C
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(646) 502-7200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2014-04-10

Tank Info:

Tank Number:	1
Tank ID:	80612
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	10000
Install Date:	10/01/1976
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

ADMIRAL WILLIAM F. HALSEY SENIOR VILLAGE (Continued) **U003241963**

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

AST:

Name:	ADMIRAL WILLIAM F. HALSEY SENIOR VILLAGE
Address:	135 MAIN STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Region:	STATE
DEC Region:	3
Site Status:	Active
Facility Id:	3-601156
Program Type:	PBS
UTM X:	588689.86910
UTM Y:	4617617.79047
Expiration Date:	11/07/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	34314
Affiliation Type:	Mail Contact
Company Name:	RELIANT REALTY SERVICES, INC.
Contact Type:	Not reported
Contact Name:	PEN WISNESKI
Address1:	885 SECOND AVENUE, 31ST FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(646) 374-0099 105
EMail:	PWISNESKI@RELIANTRS.COM
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2014-05-02

Site Id:	34314
Affiliation Type:	Facility Operator
Company Name:	ADMIRAL WILLIAM F. HALSEY SENIOR VILLAGE
Contact Type:	Not reported
Contact Name:	AHMED TAYLOR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 471-9788
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2014-05-02

Site Id:	34314
Affiliation Type:	Emergency Contact
Company Name:	ADMIRAL HALSEY, LP
Contact Type:	Not reported
Contact Name:	PEN WISNESKI

ADMIRAL WILLIAM F. HALSEY SENIOR VILLAGE (Continued) **U003241963**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(800) 784-0156
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2014-05-02

Site Id:	34314
Affiliation Type:	Facility Owner
Company Name:	ADMIRAL HALSEY, LP
Contact Type:	MANAGING MEMBER
Contact Name:	EUGENE SCHNEUR
Address1:	885 SECOND AVENUE, 31ST FLOOR, SUITE C
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(646) 502-7200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2014-04-10

Tank Info:

Tank Number:	002
Tank Id:	226072
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I02 - Overfill - High Level Alarm
I04 - Overfill - Product Level Gauge (A/G)
E04 - Piping Secondary Containment - Double walled UG
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
G10 - Tank Secondary Containment - Impervious Underlayment
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
J05 - Dispenser - On Site Heating System (Supply/Return)
C03 - Pipe Location - Aboveground/Underground Combination
H05 - Tank Leak Detection - In-Tank System (ATG)
L00 - Piping Leak Detection - None
G02 - Tank Secondary Containment - Vault (w/access)

Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service

ADMIRAL WILLIAM F. HALSEY SENIOR VILLAGE (Continued) **U003241963**

Pipe Model:	Not reported
Install Date:	06/01/2008
Capacity Gallons:	10000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BHYUKOWE
Last Modified:	04/14/2017
Material Name:	#2 fuel oil (on-site consumption)

NPL **HUDSON RIVER PCBS** **NPL** **1000384273**
Region **NO STREET APPLICABLE** **SEMS** **NYD980763841**
West **HUDSON RIVER, NY 12871** **RCRA-LQG**
1/4-1/2 **US ENG CONTROLS**
1813 ft. **US INST CONTROLS**
NY Spills
ROD
PRP
CONSENT

NPL:

EPA Region:	2
EPA ID:	NYD980763841
Site ID:	202229
Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
City,State,Zip:	HUDSON RIVER, NY 12871
Federal:	N
Final Date:	1984-09-21 00:00:00
Latitude:	43.1102
Longitude:	-73.5765
Site Score:	54.659999999999997
NAI:	Not reported
Native American Entity:	Not reported

NPL:

NPL Status:	Currently on the Final NPL
Substance ID:	Not reported
CAS Number:	Not reported
Substance:	Not reported
Pathway:	Not reported
Scoring:	Not reported

NPL Status:	Currently on the Final NPL
Substance ID:	A046
CAS Number:	1336-36-3
Substance:	POLYCHLORINATED BIPHENYLS
Pathway:	AIR PATHWAY
Scoring:	4

NPL Status:	Currently on the Final NPL
Substance ID:	A046
CAS Number:	1336-36-3
Substance:	POLYCHLORINATED BIPHENYLS
Pathway:	SURFACE WATER PATHWAY
Scoring:	4

HUDSON RIVER PCBS (Continued) **1000384273**

Summary Details:

Conditions at listing September 1983): The Hudson River PCBs Site is a 40-mile stretch of the Hudson River between Mechanicville and Fort Edward, New York. General Electric Co. discharged an estimated l.l million pounds of PCBs into this stretch of river. The State has identified 40 hot spots, defined as sediments contaminated with greater than 50 parts per million ppm) of PCBs. Also included in the site are five remnant areas, which are river sediments exposed when thelevel of the river was lowered due to removal of the Fort Edward Dam. The State has taken initial measures to stabili e the remnant areas from erosion. In September 1980, Congress passed an amendment to the Clean Water Act CWA) that included the Hudson River PCB Reclamation Demonstration Project. Under this legislation, the EPA Administrator could authori e a 75 percent grant, not to exceed 20 million. EPA issued a final Environmental Impact Statement in October 1982 evaluating various dredging alternatives for a demonstration project. EPA has prepared a feasibility study to evaluate alternative remedial actions under CERCLA. The Administrator has determined that CERCLA funds may be used for remedial action atthe remnant areas and for evaluating the effectiveness of the water supply system at Waterford, New York. Status June 1984): EPA has completed a draft feasibility study identifying alternatives for remedial action. A search for partiespotentially responsible for wastes associated with the site has been completed, and EPA has sent letters to two potentially responsible parties notifying them of possible legal action under CERCLA.

NPL:
NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-<= 10 Feet
Category Value: 0

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 10

NPL:
NPL Name: HUDSON RIVER PCBS

NPL:
EPA Region: 02
Site ID: 0202229
Site Status: F
Federal Site: N
Date Deleted: Not reported
Date Finalized: 09/21/84
Date Proposed: 09/08/83

NPL:
Proposed Date: 09/08/1983
Final Date: 09/21/1984
Deleted Date: Not reported
NPL Status: Final

SEMS:
Site ID: 0202229

HUDSON RIVER PCBS (Continued) **1000384273**

EPA ID: NYD980763841
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
Address 2: Not reported
City,State,Zip: HUDSON RIVER, NY 12871-2834
Cong District: 21
FIPS Code: 36115
Latitude: +43.110200
Longitude: -073.576500
FF: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

SEMS Detail:
Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 03
Action Code: RS
Action Name: RV ASSESS
SEQ: 4
Start Date: 1998-10-14 04:00:00
Finish Date: 1/7/1999 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: MA
Action Name: ST COOP
SEQ: 2
Start Date: 1991-02-22 05:00:00
Finish Date: 4/3/2007 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: NP
Action Name: PROPOSED
SEQ: 1
Start Date: 1983-09-08 04:00:00
Finish Date: 9/8/1983 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

HUDSON RIVER PCBS (Continued) **1000384273**

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1983-09-01 04:00:00
Finish Date:	9/1/1983 4:00:00 AM
Qual:	L
Current Action Lead:	EPA Perf

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	1983-08-01 04:00:00
Finish Date:	9/1/1983 4:00:00 AM
Qual:	H
Current Action Lead:	EPA Perf

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	03
Action Code:	RV
Action Name:	RMVL
SEQ:	1
Start Date:	1999-10-06 04:00:00
Finish Date:	9/14/2001 4:00:00 AM
Qual:	S
Current Action Lead:	EPA Perf

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	03
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	2
Start Date:	1992-11-19 05:00:00
Finish Date:	12/1/1992 5:00:00 AM

HUDSON RIVER PCBS (Continued) **1000384273**

Qual: S
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 01
Action Code: RD
Action Name: RD
SEQ: 2
Start Date: 1989-02-02 05:00:00
Finish Date: 6/5/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 01
Action Code: CO
Action Name: RI/FS
SEQ: 1
Start Date: 1984-03-30 06:00:00
Finish Date: 9/25/1984 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: TG
Action Name: TA GRANT
SEQ: 1
Start Date: 1995-09-29 04:00:00
Finish Date: 9/20/2005 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: CR
Action Name: CI

HUDSON RIVER PCBS (Continued) **1000384273**

SEQ: 2
Start Date: 2002-03-25 05:00:00
Finish Date: 11/2/2006 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1983-07-01 04:00:00
Finish Date: 7/1/1983 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: CR
Action Name: CI
SEQ: 3
Start Date: 2005-11-07 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 02
Action Code: AR
Action Name: ADMIN REC
SEQ: 1
Start Date: 1992-04-24 04:00:00
Finish Date: Not reported
Qual: E
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N

HUDSON RIVER PCBS (Continued) **1000384273**

OU:	00
Action Code:	NF
Action Name:	NPL FINL
SEQ:	1
Start Date:	1984-09-21 05:00:00
Finish Date:	9/21/1984 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	CO
Action Name:	RI/FS
SEQ:	2
Start Date:	1990-07-25 04:00:00
Finish Date:	2/1/2002 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	RO
Action Name:	ROD
SEQ:	1
Start Date:	1984-09-25 05:00:00
Finish Date:	9/25/1984 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	RO
Action Name:	ROD
SEQ:	2
Start Date:	2002-02-01 05:00:00
Finish Date:	2/1/2002 5:00:00 AM
Qual:	R
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841

HUDSON RIVER PCBS (Continued) **1000384273**

Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	1
Start Date:	1991-09-30 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	03
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	3
Start Date:	1998-06-03 04:00:00
Finish Date:	6/24/1999 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	1
Start Date:	1990-04-17 04:00:00
Finish Date:	8/21/1990 4:00:00 AM
Qual:	S
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	RA
Action Name:	RA
SEQ:	2
Start Date:	2008-05-09 04:00:00
Finish Date:	11/24/2009 5:00:00 AM
Qual:	FR
Current Action Lead:	EPA Perf

HUDSON RIVER PCBS (Continued) **1000384273**

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: SS
Action Name: ESI RI
SEQ: 1
Start Date: 2002-06-30 04:00:00
Finish Date: 8/31/2005 4:00:00 AM
Qual: W
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 1
Start Date: 2012-06-01 05:00:00
Finish Date: 6/1/2012 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: AR
Action Name: ADMIN REC
SEQ: 2
Start Date: 2000-03-28 05:00:00
Finish Date: Not reported
Qual: V
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 2
Start Date: 2016-03-29 05:00:00
Finish Date: 4/11/2019 5:00:00 AM

HUDSON RIVER PCBS (Continued) **1000384273**

Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	RA
Action Name:	RA
SEQ:	3
Start Date:	2008-12-04 05:00:00
Finish Date:	12/23/2009 5:00:00 AM
Qual:	FR
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	EL
Action Name:	PRP CR
SEQ:	1
Start Date:	1989-07-07 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	BE
Action Name:	PRP RD
SEQ:	2
Start Date:	1989-09-27 04:00:00
Finish Date:	9/28/1990 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	BE
Action Name:	PRP RD

HUDSON RIVER PCBS (Continued) **1000384273**

SEQ: 1
Start Date: 1989-05-18 04:00:00
Finish Date: 1/7/1991 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 01
Action Code: BF
Action Name: PRP RA
SEQ: 1
Start Date: 1989-10-13 04:00:00
Finish Date: 9/29/1992 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 02
Action Code: BF
Action Name: PRP RA
SEQ: 3
Start Date: 2005-09-06 04:00:00
Finish Date: 9/4/2012 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 02
Action Code: BF
Action Name: PRP RA
SEQ: 4
Start Date: 2010-12-31 05:00:00
Finish Date: 4/11/2019 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N

HUDSON RIVER PCBS (Continued) **1000384273**

OU: 01
Action Code: BF
Action Name: PRP RA
SEQ: 2
Start Date: 1990-09-28 04:00:00
Finish Date: 9/29/1992 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 04
Action Code: BD
Action Name: PRP RI/FS
SEQ: 1
Start Date: 2008-09-08 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: PJ
Action Name: RP EM REM
SEQ: 1
Start Date: 2007-08-24 04:00:00
Finish Date: 8/27/2007 4:00:00 AM
Qual: C
Current Action Lead: EPA Ovrsght

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 02
Action Code: BE
Action Name: PRP RD
SEQ: 6
Start Date: 2003-08-14 04:00:00
Finish Date: 4/26/2011 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 02
Site ID: 0202229
EPA ID: NYD980763841

HUDSON RIVER PCBS (Continued) **1000384273**

Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	BE
Action Name:	PRP RD
SEQ:	4
Start Date:	2003-08-14 04:00:00
Finish Date:	1/25/2008 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	BE
Action Name:	PRP RD
SEQ:	3
Start Date:	2002-07-23 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	04
Action Code:	BB
Action Name:	PRP RV
SEQ:	1
Start Date:	2007-09-11 04:00:00
Finish Date:	4/10/2012 4:00:00 AM
Qual:	S
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	OM
Action Name:	OM
SEQ:	1
Start Date:	2019-04-11 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght

HUDSON RIVER PCBS (Continued) **1000384273**

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	RD
Action Name:	RD
SEQ:	1
Start Date:	1984-09-28 05:00:00
Finish Date:	5/18/1990 4:00:00 AM
Qual:	Not reported
Current Action Lead:	St Perf

RCRA-LQG:

Date Form Received by Agency:	20180215
Handler Name:	GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Handler Address:	446 LOCK 8 WAY
Handler City,State,Zip:	HUDSON FALLS, NY 12839
EPA ID:	NYD980763841
Contact Name:	ROBERT G GIBSON
Contact Address:	RIVER ROAD
Contact City,State,Zip:	SCHENECTADY, NY 12345
Contact Telephone:	518-388-7505
Contact Fax:	Not reported
Contact Email:	BOB.GIBSON@GE.COM
Contact Title:	SENIOR PROJECT MANAGER
EPA Region:	02
Land Type:	Other
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2017
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	NY
State District:	NYSDEC R5
Mailing Address:	RIVER ROAD
Mailing City,State,Zip:	SCHENECTADY, NY 12345
Owner Name:	SEE COMMENTS IN SECTION 18
Owner Type:	Other
Operator Name:	GENERAL ELECTRIC COMPANY
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No

HUDSON RIVER PCBS (Continued) **1000384273**

Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181106
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

HUDSON RIVER PCBS (Continued) **1000384273**

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: GENERAL ELECTRIC COMPANY
Legal Status: Private
Date Became Current: 20070423
Date Ended Current: Not reported
Owner/Operator Address: 1 RIVER ROAD
Owner/Operator City,State,Zip: SCHENECTADY, NY 12345
Owner/Operator Telephone: 518-388-7505
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GENERAL ELECTRIC COMPANY
Legal Status: Private
Date Became Current: 20070423
Date Ended Current: Not reported
Owner/Operator Address: 9TH AVE SW
Owner/Operator City,State,Zip: CALGARY T2P 4Z4
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CANADIAN PACIFIC RR
Legal Status: Private
Date Became Current: 20070423
Date Ended Current: Not reported
Owner/Operator Address: 9TH AVE SW
Owner/Operator City,State,Zip: CALGARY T2P 4Z4
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GENERAL ELECTRIC COMPANY
Legal Status: Private
Date Became Current: 20070423
Date Ended Current: Not reported
Owner/Operator Address: Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	USEPA
Legal Status:	Federal
Date Became Current:	20080604
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SEE SECTION 11 COMMENTS
Legal Status:	State
Date Became Current:	20070502
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	NY
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SEE COMMENTS IN SECTION 18
Legal Status:	Other
Date Became Current:	20070204
Date Ended Current:	Not reported
Owner/Operator Address:	446 LOCK WAY
Owner/Operator City,State,Zip:	HUDSON FALLS, NY 12839
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	WCC LLC
Legal Status:	Private
Date Became Current:	20070402
Date Ended Current:	Not reported
Owner/Operator Address:	67 WILLOW GLEN
Owner/Operator City,State,Zip:	MECHANICVILLE, NY 12188
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	GE HUDSON RIVER SEDIMENT REMEDIATION
Legal Status:	Private

HUDSON RIVER PCBS (Continued) **1000384273**

Date Became Current:	20070423
Date Ended Current:	Not reported
Owner/Operator Address:	381 BROADWAY
Owner/Operator City,State,Zip:	FORT EDWARD, NY 12828
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	GENERAL ELECTRIC CO
Legal Status:	Private
Date Became Current:	20070402
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	GE HUDSON RIVER SEDIMENT REMEDIATION
Legal Status:	Private
Date Became Current:	20070423
Date Ended Current:	Not reported
Owner/Operator Address:	381 BROADWAY
Owner/Operator City,State,Zip:	FORT EDWARD, NY 12828
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CANADIAN PACIFIC RAILROAD
Legal Status:	Private
Date Became Current:	20070502
Date Ended Current:	Not reported
Owner/Operator Address:	401 9TH AVE SW
Owner/Operator City,State,Zip:	CALGARY, AB T2P4Z4
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20100303
Handler Name:	GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

HUDSON RIVER PCBS (Continued) **1000384273**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120301
Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140303
Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Federal Waste Generator Description: Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180215
Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20060101
Handler Name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

Receive Date: 20070101
Handler Name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080829
Handler Name: HUDSON RIVER PCBS (ROGERS ISLAND) SUPERFUND USEPA
Federal Waste Generator Description: Large Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20010101
Handler Name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Federal Waste Generator Description: Large Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56291
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

SIte:
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
Address 2: Not reported
City,State,Zip: HUDSON RIVER, NY 12871-2834

HUDSON RIVER PCBS (Continued) **1000384273**

Event Code: Not reported
Action Taken Date: 02/01/2002
EPA ID: NYD980763841
Action Name: Record of Decision
Action ID: 2
Operable Unit: 02
Contaminated Media: Sediment
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2002
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +43.110200
Longitude: -073.576500

Media:
EPA ID: NYD980763841
Contaminated Media: Sediment
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/25/1984
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1984
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +43.110200
Longitude: -073.576500

EPA ID: NYD980763841
Contaminated Media: Sediment
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/25/1984
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1984
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +43.110200
Longitude: -073.576500

EPA ID: NYD980763841
Contaminated Media: Sediment
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/25/1984

HUDSON RIVER PCBS (Continued) **1000384273**

Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1984
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500

EPA ID:	NYD980763841
Contaminated Media:	Sediment
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	09/25/1984
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1984
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500

EPA ID:	NYD980763841
Contaminated Media:	Sediment
Action ID:	2
Operable Unit:	02
Action Name:	Record of Decision
Action Taken Date:	02/01/2002
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2002
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500

EPA ID:	NYD980763841
Contaminated Media:	Sediment
Action ID:	2
Operable Unit:	02
Action Name:	Record of Decision
Action Taken Date:	02/01/2002
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2002

HUDSON RIVER PCBS (Continued) **1000384273**

NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +43.110200
Longitude: -073.576500

EPA ID: NYD980763841
Contaminated Media: Sediment
Action ID: 2
Operable Unit: 02
Action Name: Record of Decision
Action Taken Date: 02/01/2002
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2002
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +43.110200
Longitude: -073.576500

EPA ID: NYD980763841
Contaminated Media: Surface Water
Action ID: 2
Operable Unit: 02
Action Name: Record of Decision
Action Taken Date: 02/01/2002
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2002
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +43.110200
Longitude: -073.576500

EPA ID: NYD980763841
Contaminated Media: Surface Water
Action ID: 2
Operable Unit: 02
Action Name: Record of Decision
Action Taken Date: 02/01/2002
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2002
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +43.110200
Longitude: -073.576500

EPA ID: NYD980763841

HUDSON RIVER PCBS (Continued) **1000384273**

Contaminated Media:	Sediment
Action ID:	2
Operable Unit:	02
Action Name:	Record of Decision
Action Taken Date:	02/01/2002
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2002
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500

US INST CONTROLS:

Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
Address 2:	Not reported
City,State,Zip:	HUDSON RIVER, NY 12871-2834
EPA ID:	NYD980763841
Action Name:	Record of Decision
Action ID:	2
Operable Unit:	02
Actual Date:	02/01/2002
Contaminated Media:	Surface Water
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2002
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500

SPILLS:

Name:	HUDSON RIVER
Address:	HUDSON RIVER
City,State,Zip:	OSSINING, NY
Spill Number/Closed Date:	0308107 / 2003-10-31
Facility ID:	0308107
Facility Type:	ER
DER Facility ID:	278391
Site ID:	237813
DEC Region:	3
Spill Cause:	Abandoned Drums
Spill Class:	D4
SWIS:	6000
Spill Date:	2003-10-31
Investigator:	rxamato
Referred To:	Not reported
Reported to Dept:	2003-10-31

HUDSON RIVER PCBS (Continued) **1000384273**

CID:	297
Water Affected:	HUDSON RIVER
Spill Source:	Unknown
Spill Notifier:	Federal Government
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-10-31
Spill Record Last Update:	2003-11-06
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	PETTY OFFFICER HAWKINS
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was SMITH 10/31/03: MEG hired by USCG to remove test and dispose. Container did not leak."
Remarks:	"CALL TO NRC REPORTING A 55 GALLON DRUM OF UNKNOWN PETROLEUM FLOATING - USCG IS REPOSNDING TO THE SITE"

All Materials:

Site ID:	237813
Operable Unit ID:	874400
Operable Unit:	01
Material ID:	501630
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	55.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

ROD:

Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
City,State,Zip:	HUDSON RIVER, NY 12871
EPA ID:	NYD980763841
RG:	2
Site ID:	202229
Action:	GOVT Decision Document (ROD)
Operable Unit Number:	REMNANT DEPOSIT CAPPING
SEQ ID:	1
Action Completion:	1984-09-25 00:00:00
NPL Status:	Final
Non NPL Status:	Not reported

Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
City,State,Zip:	HUDSON RIVER, NY 12871
EPA ID:	NYD980763841
RG:	2

HUDSON RIVER PCBS (Continued) **1000384273**

Site ID: 202229
Action: GOVT Decision Document (ROD)
Operable Unit Number: REASSESSMENT RIVER
SEQ ID: 2
Action Completion: 2002-02-01 00:00:00
NPL Status: Final
Non NPL Status: Not reported

PRP:
PRP Name: DELAWARE AND HUDSON RAILWAY CO INC
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GOLUB PROPERTIES OF WATERVLIET INC
NEW YORK STATE CANAL CORPORATION
NIAGARA MOHAWK POWER COMPANY
TOWN OF HALFMOON NEW YORK
VILLAGE OF STILLWATER
WATER COMMISSIONERS OF THE TOWN OF WATERFORD

CONSENT:
EPA ID: NYD980763841
Site ID: 0284
Case Title: U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)
Court Num: 05-1270
District: New York, North
Entered Date: 11/02/06
Name: HUDSON RIVER PCBS
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
City,State,Zip: HUDSON RIVER, NY 12801
County: WASHINGTON

EPA ID: NYD980763841
Site ID: 0284
Case Title: U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)
Court Num: 05-1270
District: New York, North
Entered Date: 11/02/06
Name: HUDSON RIVER PCBS
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
City,State,Zip: HUDSON RIVER, NY 12801
County: WASHINGTON

EPA ID: NYD980763841
Site ID: 0284
Case Title: U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)
Court Num: 05-1270

HUDSON RIVER PCBS (Continued) **1000384273**

District:	New York, North
Entered Date:	11/02/06
Name:	HUDSON RIVER PCBS
Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
City,State,Zip:	HUDSON RIVER, NY 12801
County:	WASHINGTON
EPA ID:	NYD980763841
Site ID:	Not reported
Case Title:	Not reported
Court Num:	Not reported
District:	Not reported
Entered Date:	Not reported
Name:	US V. GENERAL ELECTRIC COMPANY
Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
City,State,Zip:	HUDSON RIVER, NY 12801
County:	WASHINGTON
EPA ID:	NYD980763841
Site ID:	0284
Case Title:	U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)
Court Num:	05-1270
District:	New York, North
Entered Date:	11/02/06
Name:	HUDSON RIVER PCBS
Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
City,State,Zip:	HUDSON RIVER, NY 12801
County:	WASHINGTON

A2 **RIVER CARE NURSING HOME** **NY UST** **U003297862**
139-144 MAIN ST **N/A**
< 1/8 **POUGHKEEPSIE, NY 12601**
1 ft.

Site 2 of 5 in cluster A

Relative: UST:
Higher

Name:	RIVER CARE NURSING HOME
Address:	139-144 MAIN ST
City,State,Zip:	POUGHKEEPSIE, NY 12601
Id/Status:	3-601201 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	3
Expiration Date:	N/A
UTM X:	588688.53515
UTM Y:	4617617.99594
Site Type:	Hospital/Nursing Home/Health Care

Actual: Affiliation Records:
116 ft.

Site Id:	34338
Affiliation Type:	Mail Contact
Company Name:	THE GRAND AT RIVER VALLEY
Contact Type:	Not reported
Contact Name:	AVI KAHN
Address1:	140 MAIN ST

RIVER CARE NURSING HOME (Continued) **U003297862**

Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12601
Country Code:	001
Phone:	(718) 215-6602 6000
EMail:	AKAHN@THEGRANDHEALTHCARE.COM
Fax Number:	Not reported
Modified By:	GAAHLERS
Date Last Modified:	2018-03-30

Site Id:	34338
Affiliation Type:	Facility Operator
Company Name:	RIVER CARE NURSING HOME
Contact Type:	Not reported
Contact Name:	UNKNOWN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	34338
Affiliation Type:	Emergency Contact
Company Name:	POUGHKEEPSIE URBAN RENEWAL
Contact Type:	Not reported
Contact Name:	UNKNOWN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	34338
Affiliation Type:	Facility Owner
Company Name:	POUGHKEEPSIE URBAN RENEWAL
Contact Type:	DIRECTOR OF FACILITIES
Contact Name:	AVI KAHN
Address1:	P.O. BOX 300
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12601
Country Code:	001
Phone:	(914) 876-4400

RIVER CARE NURSING HOME (Continued) **U003297862**

EMail: Not reported
Fax Number: Not reported
Modified By: GAAHLERS
Date Last Modified: 2018-03-30

Tank Info:

Tank Number: 1
Tank ID: 80741
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1500
Install Date: 03/30/1998
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: GAAHLERS
Last Modified: 03/30/2018

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
D00 - Pipe Type - No Piping

A3 **POUGHKEEPSIE MGP** **EDR MGP** **1008408024**
NORTH PERRY STREET **N/A**
< 1/8 **POUGHKEEPSIE, NY 12601**
1 ft.

Site 3 of 5 in cluster A

Relative: Higher

Actual: 117 ft.

Manufactured Gas Plants:

No additional information available

A4
SW
< 1/8
0.002 mi.
12 ft.

NYSDOT PROJECT
133 MAIN STREET
CARROLL (FREWSBURG), NY

Site 4 of 5 in cluster A

NY Spills **S103569578**
N/A

Relative:
Lower

Actual:
112 ft.

SPILLS:

Name:	NYSDOT PROJECT
Address:	133 MAIN STREET
City,State,Zip:	CARROLL (FREWSBURG), NY
Spill Number/Closed Date:	9604735 / 1996-08-06
Facility ID:	9604735
Facility Type:	ER
DER Facility ID:	166016
Site ID:	199464
DEC Region:	9
Spill Cause:	Other
Spill Class:	E6
SWIS:	0724
Spill Date:	1996-07-11
Investigator:	MXFRANKS
Referred To:	CHAUTAUQUA CNTY HEALTH DEPT
Reported to Dept:	1996-07-11
CID:	205
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	1996-08-06
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1996-07-11
Spill Record Last Update:	2001-04-06
Spiller Name:	Not reported
Spiller Company:	NONE
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	NYS DOT
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MF-CHCHD 07/11/96: MF COMPLAINT OF CONTAMINATED SOIL IN FRONT OF VACENT LOT 133 MAIN ST. DOT DOING ROAD WORK. CHCHD TO INSPECT. 08/06/96: MF T/C MAV, HE INSPECTED, NOTICED SEPTIC ODOR, NO GASOLINE OR PETROLEUM ODOR. CONTTRACTOR REMOVED. NO ACTION NECESSARY BY SPILLS."
Remarks:	"caller states that while diging up roadway in front of 133 main street, came across contaminated soil 4 feet down . property is adjacent to abandoned gasoline station."

All Materials:

Site ID:	199464
Operable Unit ID:	1035703
Operable Unit:	01
Material ID:	569669
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00

NYSDOT PROJECT (Continued) **S103569578**

Units: G
Recovered: .00
Oxygenate: Not reported

A5 **CH - BAYEAUX STREET POUGHKEEPSIE MGP** **NY SHWS** **S111828138**
SW **MAIN STREET AND NORTH PERRY STREET** **N/A**
< 1/8 **POUGHKEEPSIE, NY 12601**
0.006 mi.
34 ft. **Site 5 of 5 in cluster A**

Relative: **Lower**
Actual: **111 ft.**

SHWS:
Name: CH - BAYEAUX STREET POUGHKEEPSIE MGP
Address: MAIN STREET AND NORTH PERRY STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Program: HW
Site Code: 338782
Classification: C
Region: 3
Acres: 1.200
HW Code: 314071
Record Add: 11/18/1999
Record Upd: 05/04/2012
Updated By: GWCROSS
Site Description: "Site was given a class of R. Decision was made on 3/12/07 to classify as N. Reclassified to C. This was the site of a small MGP on Main Street and North Perry Street in Poughkeepsie. A senior citizens housing development occupies the site today. The site is included in a multi-site Consent Order #D3-0134-89-05 1/12/90. A Site Assessment (PSA) was performed in 1990. No significant MGP waste material was found, and an NFA letter was sent on 03/12/07. As DER's experience with MGP sites grew, a few data gaps were identified in the original PSA. Central Hudson completed additional investigation work in 2006 to more completely cover the full footprint of the site with borings and test pits. The additional work confirmed the original conclusion that no significant MGP waste was present at the site. A letter stating this conclusion was issued on 03/12/07. "
Env Problem: "The 1990 PSA found little evidence of MGP wastes in the subsurface. Additional work conducted in 2006 addressed potential data gaps in the original PSA. This second round of work also failed to detect significant levels of contamination."
Health Problem: "No contact with site-related contaminants is expected."
Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 00:00: / 00:00:
Dell: False
Record Add: 1999-11-18 12:00:00
Record Upd: 2008-12-30 14:21:00
Updated By: GWCROSS
Own Op: 1
Sub Type: NNN
Owner Name: Not reported
Owner Company: ADMIRAL HALSEY SENIOR VILLAGE INCORPORATED

CH - BAYEAUX STREET POUGHKEEPSIE MGP (Continued) **S111828138**

Owner Address:	MAIN STREET AND NORTH PERRY STREET
Owner Addr2:	Not reported
Owner City,St,Zip:	POUGHKEEPSIE, NY 12601
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

B6 **SPILL NUMBER 9714354** **NY Spills** **S104646795**
South **138-144 MAIN STREET** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.015 mi.
80 ft. **Site 1 of 2 in cluster B**

Relative: SPILLS:
Lower

Actual:
115 ft.

Name:	SPILL NUMBER 9714354
Address:	138-144 MAIN STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	9714354 / 1998-03-26
Facility ID:	9714354
Facility Type:	ER
DER Facility ID:	179180
Site ID:	216423
DEC Region:	3
Spill Cause:	Housekeeping
Spill Class:	C3
SWIS:	1446
Spill Date:	1998-03-26
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	1998-03-26
CID:	266
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1998-03-26
Spill Record Last Update:	1998-04-09
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE 03/26/98 SPOKE WITH JOHN SOTER; TANK WAS ACTUALLY AN A/G TANK IN THE BASEMENT OF A BUILDING THAT WAS DEMOLISHED & BASEMENT WAS

SPILL NUMBER 9714354 (Continued) **S104646795**

Remarks: FILLED IN; TWO DRUMS OF CONTAMINATED MATERIAL HAS BEEN REMOVED; " "VACANT LOT. DURING CONTAMINATION FOUND DURING REMOVAL OF 275 GALLON UNDERGROUND STORAGE TANK. PROPERTY MAY BE OWNED BY THE CITY, BUT CALLER IS NOT SURE."

All Materials:

Site ID:	216423
Operable Unit ID:	1060131
Operable Unit:	01
Material ID:	325319
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

B7 **SALVATION ARMY** **NY Spills** **S123658975**
SSE **150 MAIN ST** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.016 mi.
86 ft. **Site 2 of 2 in cluster B**

Relative: Higher
Actual: 118 ft.

SPILLS:

Name:	SALVATION ARMY
Address:	150 MAIN ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	1809200 / 2018-12-03
Facility ID:	1809200
Facility Type:	ER
DER Facility ID:	532682
Site ID:	580035
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	1413
Spill Date:	2018-12-01
Investigator:	DXWEITZ
Referred To:	Not reported
Reported to Dept:	2018-12-01
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2018-12-01
Spill Record Last Update:	2018-12-03
Spiller Name:	Not reported
Spiller Company:	SALVATION ARMY
Spiller Address:	Not reported

SALVATION ARMY (Continued) **S123658975**

Spiller Company: 999
Contact Name: ILEAN DOCKY
DEC Memo: "12/1/18 1 gal spill from fill outside on concrete. Has already been cleaned up. NFA dw"
Remarks: "over fill came out of vent, clean up complete."

All Materials:
Site ID: 580035
Operable Unit ID: 1327749
Operable Unit: 01
Material ID: 2336675
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: Not reported
Oxygenate: Not reported

C8 **ON ST.NEAR MILANESE REST.** **NY Spills** **S102151948**
WSW **115 MAIN ST** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.025 mi.
130 ft. **Site 1 of 2 in cluster C**

Relative:
Lower

Actual:
110 ft.

SPILLS:
Name: ON ST.NEAR MILANESE REST.
Address: 115 MAIN ST
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 9202522 / 1992-06-02
Facility ID: 9202522
Facility Type: ER
DER Facility ID: 239711
Site ID: 296222
DEC Region: 3
Spill Cause: Equipment Failure
Spill Class: C3
SWIS: 1446
Spill Date: 1992-06-02
Investigator: dxtraver
Referred To: Not reported
Reported to Dept: 1992-06-02
CID: Not reported
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Responsible Party
Cleanup Ceased: 1992-06-02
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1992-06-02
Spill Record Last Update: 1992-06-24
Spiller Name: Not reported
Spiller Company: LOVE/EFFRON OIL

ON ST.NEAR MILANESE REST. (Continued) **S102151948**

Spiller Address: 154 GARDEN ST.
Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was TRAVER "
Remarks: "AIR ELIMINATOR ON TRUCK MALFUNCTIONED OIL LEAKED TO PAVED STREET SPILL DYKED BY DRIVER SPILL TEAM AND DRIVER APPLIED SPEEDI-DRI WILL P/U AND DISPOSE. DCHD INSPECTED AND CONFIRMED CLEANUP. NFA"

All Materials:
Site ID: 296222
Operable Unit ID: 966614
Operable Unit: 01
Material ID: 567493
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 6.00
Units: G
Recovered: .00
Oxygenate: Not reported

9
ENE
< 1/8
0.034 mi.
180 ft.

CHG&E, BAYEAUX STREET
N PERRY STREET
POUGHKEEPSIE, NY 12601

NY HSWDS **S108146277**
N/A

Relative:
Higher

Actual:
129 ft.

HSWDS:
Facility ID: HS3009
Region: 3
Facility Status: Unknown
Owner Type: Puplic
Owner: Admiral Halsey Senior Village
Owner Address: 515 Rockaway BLVD.
Owner Phone: Unknown
Operator Type: Puplic
Operator: CHG&E
Operator: CHG&E
Operator Phone: (914)452-2000
EPA ID: None
Registry: D
Registry Site ID: None
RCRA Permitted: Unknown
Site Code: Coal Gasification Plant
Owner City State: Valley Stream, NY 11581
Operator City State: Poughkeepsie, NY 12601
Quadrange: Poughkeepsie 7.5
Latitude: 41 42'23"N
Longitude: 73 55'56"W
Acres: 1.20
Operator Date: 1850
Close Date: 1911
Completed: Phase 2
Active: No
PCB's Disposed: No

CHG&E, BAYEAUX STREET (Continued) **S108146277**

Pesticides Disposed:	No
Metals Disposed:	No
Asbestos Disposed:	No
Volatile Organic Compounds Disposed:	No
Semi Volatile Organic Compounds Disposed:	No
Analytical Info Exists for Air:	Air
Analytical Info Exists for Ground:	Water
Analytical Info Exists for Surface:	Not reported
Analytical Info Exists for Sediments:	Not reported
Analytical Info Exists for Surface:	Surface Soil
Analytical Info Exists for Substance:	Subsurface Soil
Analytical Info Exists for Waste:	Not reported
Analytical Info Exists for Leachate:	Not reported
Analytical Info Exists for EP Toxicity:	Not reported
Analytical Info Exists for TCLP:	Not reported
Threat to Environment/Public Health:	Unknown
Surface Water Contamination:	Unknown
Surface Water Body Class:	Unknown
Groundwater Contamination:	Unknown
Groundwater Classification:	Unknown
Drinking Water Contamination:	Unknown
Drinking Water Supply is Active:	Yes
Any Known Fish or Wildlife:	Unknown
Hazardous Exposure:	Unknown
Site Has Controlled Acess:	Unknown
Ambient Air Contamination:	Unknown
Direct Contact:	Unknown
EPA Hazardous Ranking System Score:	15.35
Inventory:	F
Nefrap:	Not reported
Mailing:	U
Tax Map No:	Not reported
Qualify:	0
Next Action:	Not reported
Agencies:	Not reported
Air:	Not reported
Building:	Not reported
Site Desc:	Not reported
Drink:	Not reported
Eptox:	Not reported
Fish:	Not reported
Ground:	Not reported
Ground Desc:	Not reported
Hazardous Threat:	Not reported
Haz Threat Desc:	Not reported
Leachate:	Not reported
Preparer:	Not reported
Sediment:	Not reported
Soil:	Not reported
Surface:	Not reported
Status:	Not reported
Surface Soil:	Not reported
Surface:	Not reported
TCLP:	Not reported
Waste:	Not reported

C10 **APT. MILANESE** **NY LTANKS** **S100879045**
West **111 MAIN STREET** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.043 mi.
225 ft. **Site 2 of 2 in cluster C**

Relative: LTANKS:
Lower

Actual: Name: APT. MILANESE
107 ft. Address: 111 MAIN STREET
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 9312029 / 1994-01-19
Facility ID: 9312029
Site ID: 110554
Spill Date: 1994-01-12
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: C3
Cleanup Ceased: 1994-01-19
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1994-01-12
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: 1994-01-19
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1994-01-14
Spill Record Last Update: 1994-09-27
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 96814
DEC Memo: ""
Remarks: "SPILL CONTAINED ON DIRT FLOOR OF CEELLAR EMPTYING FUEL TANK AND INSTALLING TEMP TANK.SEE 1 PAGE UPDATE BY V.MC. 1-19-94:V.MC.SITE INSP W/MR MILANESE;NEW TANK BEING INSTALLED & OLD TK TO BE REMOVED.NFA"

All Materials:
Site ID: 110554
Operable Unit ID: 994032
Operable Unit: 01
Material ID: 391034
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00
Units: G
Recovered: .00
Oxygenate: Not reported

D11 **FEDERAL GOV - IRS@SS** **NY Spills** **S106012177**
ESE **191 MAIN ST** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.057 mi.
302 ft. **Site 1 of 8 in cluster D**

Relative:
Higher

Actual:
136 ft.

SPILLS:

Name:	FEDERAL GOV - IRS@SS
Address:	191 MAIN ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0212262 / 2004-07-02
Facility ID:	0212262
Facility Type:	ER
DER Facility ID:	116726
Site ID:	136004
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	D5
SWIS:	1446
Spill Date:	2003-03-12
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2003-03-13
CID:	365
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-03-13
Spill Record Last Update:	2005-03-09
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	JIM COOMBS
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE 03/14/2003 REPLACEMENT PISTON WILL BE READY IN 8-9 WEEKS. UNTIL THEN THE ELEVATOR WILL NOT BE IN USE. This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 03/13/03, 'Phone' = - -, 'Site Insp' = . "
Remarks:	"noise was heard in the elevator - otis responded - unk if there even is a spill - they will know when they pull the piston"

All Materials:

Site ID:	136004
Operable Unit ID:	863279
Operable Unit:	01
Material ID:	511997
Material Code:	0010
Material Name:	hydraulic oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00

FEDERAL GOV - IRS@SS (Continued) **S106012177**

Oxygenate: Not reported

12
NNW
< 1/8
0.058 mi.
305 ft.

CHG&E: TRANSFORMER OIL
160 MILL STREET
POUGHKEEPSIE, NY

NY Spills **S113915607**
N/A

Relative:
Lower

Actual:
114 ft.

SPILLS:

Name:	CHG&E: TRANSFORMER OIL
Address:	160 MILL STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	1305793 / 2013-09-03
Facility ID:	1305793
Facility Type:	ER
DER Facility ID:	441488
Site ID:	486374
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	D4
SWIS:	1413
Spill Date:	2013-08-31
Investigator:	MBMASTRO
Referred To:	Not reported
Reported to Dept:	2013-08-31
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2013-08-31
Spill Record Last Update:	2013-09-03
Spiller Name:	MIKE HICHAK
Spiller Company:	CENTRAL HUDSON GAS AND ELECTRIC CORP.
Spiller Address:	160 MILL STREET
Spiller Company:	999
Contact Name:	MIKE HICHAK
DEC Memo:	"ROAD WAY / CARS Will be cleaned up tonight, nfa...mm"
Remarks:	"Clean in progress"

All Materials:

Site ID:	486374
Operable Unit ID:	1236020
Operable Unit:	01
Material ID:	2235319
Material Code:	0020A
Material Name:	transformer oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3.00
Units:	G
Recovered:	Not reported

CHG&E: TRANSFORMER OIL (Continued) **S113915607**

Oxygenate: Not reported

E13 **COLUMBUS SCHOOL: 5K UST** **NY Spills** **S104073724**
SSW **12 SO. PERRY ST** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.058 mi.
305 ft. **Site 1 of 3 in cluster E**

Relative: **Lower**

Actual: **108 ft.**

SPILLS:

Name:	COLUMBUS SCHOOL: 5K UST
Address:	12 SO. PERRY ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	9704546 / 2008-04-01
Facility ID:	9704546
Facility Type:	ER
DER Facility ID:	125840
Site ID:	147835
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	1446
Spill Date:	1997-07-16
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	1997-07-16
CID:	267
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	1997-07-16
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1997-07-16
Spill Record Last Update:	2009-06-18
Spiller Name:	GARY MCGRATH
Spiller Company:	COLUMBUS SCHOOL
Spiller Address:	12 SO PERRY ST
Spiller Company:	001
Contact Name:	GARY MCGRATH
DEC Memo:	"07/16/97 MINIMUM OF FREE PRODUCT; TANK & CONTAMINATED SOIL REMOVED; 3/12/09 NFA. No Info, No Impact. JO'M. See 1 page update by V.Mc. Administrative Closure: 4-1-08."
Remarks:	"WHILE REMOVING AN OIL TANK THEY NOTICED CONTAINAMATED SOIL AFTER TANK IS PULLED THEY WILL DO THE CLEANUP REQ DEC CALL HIM TODAY FOR ADVISE"

All Materials:

Site ID:	147835
Operable Unit ID:	1047774
Operable Unit:	01
Material ID:	333808
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported

COLUMBUS SCHOOL: 5K UST (Continued) **S104073724**

Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

E14 **COLUMBUS SCHOOL** **NY UST** **U000379590**
SSW **12 SOUTH PERRY ST** **N/A**
< 1/8 **POUGHKEEPSIE, NY 12603**
0.058 mi.
305 ft. **Site 2 of 3 in cluster E**

Relative:
Lower

Actual:
108 ft.

UST:

Name:	COLUMBUS SCHOOL
Address:	12 SOUTH PERRY ST
City,State,Zip:	POUGHKEEPSIE, NY 12603
Id/Status:	3-175595 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	3
Expiration Date:	N/A
UTM X:	588682.02734
UTM Y:	4617579.05065
Site Type:	School

Affiliation Records:

Site Id:	32633
Affiliation Type:	Facility Operator
Company Name:	COLUMBUS SCHOOL
Contact Type:	Not reported
Contact Name:	GARY MCGRATH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 451-4630
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	32633
Affiliation Type:	Facility Owner
Company Name:	POUGHKEEPSIE BOARD OF EDUCATIO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	11 COLLEGE AVE
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12603
Country Code:	001
Phone:	(914) 451-4900
EMail:	Not reported
Fax Number:	Not reported

COLUMBUS SCHOOL (Continued) **U000379590**

Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	32633
Affiliation Type:	Mail Contact
Company Name:	POUGHKEEPSIE BOARD OF EDUCATIO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	11 COLLEGE AVE
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12603
Country Code:	001
Phone:	(914) 451-4900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	32633
Affiliation Type:	Emergency Contact
Company Name:	POUGHKEEPSIE BOARD OF EDUCATIO
Contact Type:	Not reported
Contact Name:	GARY MCGRATH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 473-2534
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	1
Tank ID:	72145
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	5000
Install Date:	Not reported
Date Tank Closed:	07/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	03
Date Test:	10/01/1992
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT

COLUMBUS SCHOOL (Continued) **U000379590**

Last Modified: 04/14/2017

Equipment Records:

J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

D15 **VACANT LOT** **NY Spills** **S117974242**
SE **178 MAIN ST** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.059 mi.
311 ft. **Site 2 of 8 in cluster D**

Relative: **Higher**
Actual: **133 ft.**

SPILLS:

Name:	VACANT LOT
Address:	178 MAIN ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	1502657 / 2015-11-25
Facility ID:	1502657
Facility Type:	ER
DER Facility ID:	463596
Site ID:	508937
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	D3
SWIS:	1413
Spill Date:	2015-05-27
Investigator:	JYMCCART
Referred To:	Not reported
Reported to Dept:	2015-06-10
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2015-06-10
Spill Record Last Update:	2015-11-25
Spiller Name:	PAUL ACKERMAN
Spiller Company:	CITY OF POUGHKEEPSIE
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	ADAM ATKINSON
DEC Memo:	"6/10/15- Spoke to caller. Test pits placed on property due to potential property transfer. Had visual impacts at time of work; lab data came back below standard. Site is currently owned by C/Poughkeepsie Urban Renewal. DT 11-24-15 Sent email to Adam inquiring of status of cleanup/closure report for this site. jm

VACANT LOT (Continued) **S117974242**

11-25-15 This is now a BCP site #C314125 and has been linked to that database. NFA jm"

Remarks: "cleanup pending"

All Materials:

Site ID:	508937
Operable Unit ID:	1258232
Operable Unit:	01
Material ID:	2261356
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

D16 **QUEEN CITY LOFTS** **NY BROWNFIELDS** **S123658080**
SE **178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET** **N/A**
< 1/8 **POUGHKEEPSIE, NY 12601**
0.059 mi.
311 ft. **Site 3 of 8 in cluster D**

Relative: **Higher**
Actual: **133 ft.**

BROWNFIELDS:

Name:	QUEEN CITY LOFTS
Address:	178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Program:	BCP
Site Code:	512561
Acres:	1.051
HW Code:	C314125
SWIS:	1413
Town:	Poughkeepsie (c)
Record Added Date:	08/14/2015
Record Updated Date:	06/09/2021
Update By:	DJEATON
Site Description:	"Location: The site consists of a portion of one tax lot located at 178-188 Main Street, City of Poughkeepsie, Dutchess County, New York. The site is an irregular shaped, approximately 1.051 acre parcel, which has 236 feet of frontage on the southern side of Main Street and 190 feet of frontage on the eastern side of South Bridge Street. Site Features: The property currently contains a four story mixed use building with restricted residential and commercial uses and an asphalt parking lot. The ground generally slopes from the northwest corner of the site to the southeast. Current Zoning and Land Use: The site is zoned C-2 (Commercial with allowances for mixed-used buildings) and . Past Use of the Site: The site was used for various industrial, commercial, and residential purposes, including a machine shop and laundry facility, from as early as 1887 until the early to mid-1980s when most of the former on-site structures were demolished. In 1973 a fire gutted several of the existing buildings on the site. Site Geology and Hydrogeology: Soils have been reworked by excavation and the construction and demolition of prior buildings on the site. They consist of well drained brown to gray sands, which overlie brown loamy clays. Shallow groundwater in the vicinity of the property follows overall surficial topography and flows to the southwest,

QUEEN CITY LOFTS (Continued) **S123658080**

	toward the Hudson River. Groundwater was encountered between 10 and 12 feet below the ground. "
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in the soil, groundwater, and soil vapor is being managed under a Site Management Plan. Prior to remediation, the primary contaminants of concern were mercury, lead, and benzo(a)anthracene in soil, lead and ethylbenzene in groundwater, and tetrachloroethene in soil vapor. "
Health Problem:	"Measures are in place to control the potential for coming in contact with remaining residual contamination in subsurface soil, groundwater and soil vapor."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2016-06-06 15:58:00
Record Upd:	2019-05-22 14:03:00
Updated By:	SMQUANDT
Own Op:	1
Sub Type:	P03
Owner Name:	Ken Kearney
Owner Company:	The QCL on Main Limited Partnership
Owner Address:	34 Clayton Boulevard
Owner Addr2:	Suite A
Owner City,St,Zip:	Baldwin Place, NY 10505
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Kenneth Kearney
Owner Company:	The Kearney Realty & Development Group Inc.
Owner Address:	34 Clayton Boulevard, Suite A
Owner Addr2:	Not reported
Owner City,St,Zip:	Baldwin Place, NY 10505
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Deborah Weltsch
Owner Company:	Poughkeepsie Public Library District
Owner Address:	93 Market Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Kenneth Kearney
Owner Company:	The QCL on Main Limited Partnership
Owner Address:	34 Clayton Boulevard, Suite A
Owner Addr2:	Not reported
Owner City,St,Zip:	Baldwin Place, NY 10505
Owner Country:	United States of America
Own Op:	6

QUEEN CITY LOFTS (Continued) **S123658080**

Sub Type:	P03
Owner Name:	C/O Hudson River Housing, Inc
Owner Company:	The Queen City Lofts Housing Development Fund Company, Inc
Owner Address:	313 Mill Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
HW Code:	C314125
Waste Type:	benzo(a)anthracene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314125
Waste Type:	xylene (mixed)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314125
Waste Type:	ethylbenzene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314125
Waste Type:	mercury
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314125
Waste Type:	n-propylbenzene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314125
Waste Type:	1,2,4-trimethylbenzene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314125
Waste Type:	lead
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	C314125-10-15
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2018-12-17 14:10:00
Record Updated:	2018-12-17 14:10:00
Updated By:	DKMACNEA
Crossref ID:	02-2018-9828
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	2018-12-27 21:51:00
Record Updated:	2018-12-27 21:51:00
Updated By:	DKMACNEA
Crossref ID:	1511940
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2019-08-20 13:45:00
Record Updated:	2019-08-20 13:45:00
Updated By:	DKMACNEA
Crossref ID:	1502657
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2015-11-25 10:33:00

QUEEN CITY LOFTS (Continued) **S123658080**

Record Updated: 2015-11-25 10:33:00
Updated By: JYMCCART

D17 **QUEEN CITY LOFTS** **NY INST CONTROL** **S123658138**
SE **178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET** **N/A**
< 1/8 **POUGHKEEPSIE, NY 12601**
0.059 mi.
311 ft. **Site 4 of 8 in cluster D**

Relative: **Higher**
Actual: **133 ft.**

INST CONTROL:
Name: QUEEN CITY LOFTS
Address: 178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 512561
Control Name: Soil Management Plan
HW Code: C314125
Control Code: 14
Control Type: INST
Dt record added: 12/17/2018
Dt rec updated: 05/29/2020
Updated By: LSZINOMA
Site Code: 512561
Site Description: "Location: The site consists of a portion of one tax lot located at 178-188 Main Street, City of Poughkeepsie, Dutchess County, New York. The site is an irregular shaped, approximately 1.051 acre parcel, which has 236 feet of frontage on the southern side of Main Street and 190 feet of frontage on the eastern side of South Bridge Street. Site Features: The property currently contains a four story mixed use building with restricted residential and commercial uses and an asphalt parking lot. The ground generally slopes from the northwest corner of the site to the southeast. Current Zoning and Land Use: The site is zoned C-2 (Commercial with allowances for mixed-used buildings) and . Past Use of the Site: The site was used for various industrial, commercial, and residential purposes, including a machine shop and laundry facility, from as early as 1887 until the early to mid-1980s when most of the former on-site structures were demolished. In 1973 a fire gutted several of the existing buildings on the site. Site Geology and Hydrogeology: Soils have been reworked by excavation and the construction and demolition of prior buildings on the site. They consist of well drained brown to gray sands, which overlie brown loamy clays. Shallow groundwater in the vicinity of the property follows overall surficial topography and flows to the southwest, toward the Hudson River. Groundwater was encountered between 10 and 12 feet below the ground. "
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in the soil, groundwater, and soil vapor is being managed under a Site Management Plan. Prior to remediation, the primary contaminants of concern were mercury, lead, and benzo(a)anthracene in soil, lead and ethylbenzene in groundwater, and tetrachloroethene in soil vapor. "
Health Problem: "Measures are in place to control the potential for coming in contact with remaining residual contamination in subsurface soil, groundwater and soil vapor."
Dump: False
Structure: False
Lagoon: False
Landfill: False

QUEEN CITY LOFTS (Continued) **S123658138**

Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2016-06-06 15:58:00
Record Upd: 2019-05-22 14:03:00
Updated By: SMQUANDT
Own Op: 1
Sub Type: P03
Owner Name: Ken Kearney
Owner Company: The QCL on Main Limited Partnership
Owner Address: 34 Clayton Boulevard
Owner Addr2: Suite A
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
Owner Company: The Kearney Realty & Development Group Inc.
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Deborah Weltsch
Owner Company: Poughkeepsie Public Library District
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
Owner Company: The QCL on Main Limited Partnership
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: C/O Hudson River Housing, Inc
Owner Company: The Queen City Lofts Housing Development Fund Company, Inc
Owner Address: 313 Mill Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
HW Code: C314125
Waste Type: benzo(a)anthracene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: xylene (mixed)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125

QUEEN CITY LOFTS (Continued) **S123658138**

Waste Type: ethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: mercury
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: n-propylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: 1,2,4-trimethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: lead
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C314125-10-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2018-12-17 14:10:00
Record Updated: 2018-12-17 14:10:00
Updated By: DKMACNEA
Crossref ID: 02-2018-9828
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2018-12-27 21:51:00
Record Updated: 2018-12-27 21:51:00
Updated By: DKMACNEA
Crossref ID: 1511940
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2019-08-20 13:45:00
Record Updated: 2019-08-20 13:45:00
Updated By: DKMACNEA
Crossref ID: 1502657
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2015-11-25 10:33:00
Record Updated: 2015-11-25 10:33:00
Updated By: JYMCCART

Name: QUEEN CITY LOFTS
Address: 178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 512561
Control Name: Landuse Restriction
HW Code: C314125
Control Code: 25
Control Type: INST
Dt record added: 12/17/2018
Dt rec updated: 05/29/2020
Updated By: LSZINOMA
Site Code: 512561
Site Description: "Location: The site consists of a portion of one tax lot located at

QUEEN CITY LOFTS (Continued) **S123658138**

178-188 Main Street, City of Poughkeepsie, Dutchess County, New York. The site is an irregular shaped, approximately 1.051 acre parcel, which has 236 feet of frontage on the southern side of Main Street and 190 feet of frontage on the eastern side of South Bridge Street. Site Features: The property currently contains a four story mixed use building with restricted residential and commercial uses and an asphalt parking lot. The ground generally slopes from the northwest corner of the site to the southeast. Current Zoning and Land Use: The site is zoned C-2 (Commercial with allowances for mixed-used buildings) and . Past Use of the Site: The site was used for various industrial, commercial, and residential purposes, including a machine shop and laundry facility, from as early as 1887 until the early to mid-1980s when most of the former on-site structures were demolished. In 1973 a fire gutted several of the existing buildings on the site. Site Geology and Hydrogeology: Soils have been reworked by excavation and the construction and demolition of prior buildings on the site. They consist of well drained brown to gray sands, which overlie brown loamy clays. Shallow groundwater in the vicinity of the property follows overall surficial topography and flows to the southwest, toward the Hudson River. Groundwater was encountered between 10 and 12 feet below the ground. "

Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in the soil, groundwater, and soil vapor is being managed under a Site Management Plan. Prior to remediation, the primary contaminants of concern were mercury, lead, and benzo(a)anthracene in soil, lead and ethylbenzene in groundwater, and tetrachloroethene in soil vapor. "

Health Problem: "Measures are in place to control the potential for coming in contact with remaining residual contamination in subsurface soil, groundwater and soil vapor."

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2016-06-06 15:58:00
Record Upd: 2019-05-22 14:03:00
Updated By: SMQUANDT
Own Op: 1
Sub Type: P03
Owner Name: Ken Kearney
Owner Company: The QCL on Main Limited Partnership
Owner Address: 34 Clayton Boulevard
Owner Addr2: Suite A
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
Owner Company: The Kearney Realty & Development Group Inc.
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported

QUEEN CITY LOFTS (Continued) **S123658138**

Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Deborah Weltsch
Owner Company: Poughkeepsie Public Library District
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
Owner Company: The QCL on Main Limited Partnership
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: C/O Hudson River Housing, Inc
Owner Company: The Queen City Lofts Housing Development Fund Company, Inc
Owner Address: 313 Mill Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
HW Code: C314125
Waste Type: benzo(a)anthracene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: xylene (mixed)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: ethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: mercury
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: n-propylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: 1,2,4-trimethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: lead
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C314125-10-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number

QUEEN CITY LOFTS (Continued) **S123658138**

Record Added Date: 2018-12-17 14:10:00
Record Updated: 2018-12-17 14:10:00
Updated By: DKMACNEA
Crossref ID: 02-2018-9828
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2018-12-27 21:51:00
Record Updated: 2018-12-27 21:51:00
Updated By: DKMACNEA
Crossref ID: 1511940
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2019-08-20 13:45:00
Record Updated: 2019-08-20 13:45:00
Updated By: DKMACNEA
Crossref ID: 1502657
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2015-11-25 10:33:00
Record Updated: 2015-11-25 10:33:00
Updated By: JYMCCART

Name: QUEEN CITY LOFTS
Address: 178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 512561
Control Name: IC/EC Plan
HW Code: C314125
Control Code: 34
Control Type: INST
Dt record added: 12/17/2018
Dt rec updated: 05/29/2020
Updated By: LSZINOMA
Site Code: 512561
Site Description: "Location: The site consists of a portion of one tax lot located at 178-188 Main Street, City of Poughkeepsie, Dutchess County, New York. The site is an irregular shaped, approximately 1.051 acre parcel, which has 236 feet of frontage on the southern side of Main Street and 190 feet of frontage on the eastern side of South Bridge Street. Site Features: The property currently contains a four story mixed use building with restricted residential and commercial uses and an asphalt parking lot. The ground generally slopes from the northwest corner of the site to the southeast. Current Zoning and Land Use: The site is zoned C-2 (Commercial with allowances for mixed-used buildings) and . Past Use of the Site: The site was used for various industrial, commercial, and residential purposes, including a machine shop and laundry facility, from as early as 1887 until the early to mid-1980s when most of the former on-site structures were demolished. In 1973 a fire gutted several of the existing buildings on the site. Site Geology and Hydrogeology: Soils have been reworked by excavation and the construction and demolition of prior buildings on the site. They consist of well drained brown to gray sands, which overlie brown loamy clays. Shallow groundwater in the vicinity of the property follows overall surficial topography and flows to the southwest, toward the Hudson River. Groundwater was encountered between 10 and 12 feet below the ground. "
Env Problem: "Nature and Extent of Contamination: Remediation at the site is

QUEEN CITY LOFTS (Continued) **S123658138**

	complete. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in the soil, groundwater, and soil vapor is being managed under a Site Management Plan. Prior to remediation, the primary contaminants of concern were mercury, lead, and benzo(a)anthracene in soil, lead and ethylbenzene in groundwater, and tetrachloroethene in soil vapor. "
Health Problem:	"Measures are in place to control the potential for coming in contact with remaining residual contamination in subsurface soil, groundwater and soil vapor."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2016-06-06 15:58:00
Record Upd:	2019-05-22 14:03:00
Updated By:	SMQUANDT
Own Op:	1
Sub Type:	P03
Owner Name:	Ken Kearney
Owner Company:	The QCL on Main Limited Partnership
Owner Address:	34 Clayton Boulevard
Owner Addr2:	Suite A
Owner City,St,Zip:	Baldwin Place, NY 10505
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Kenneth Kearney
Owner Company:	The Kearney Realty & Development Group Inc.
Owner Address:	34 Clayton Boulevard, Suite A
Owner Addr2:	Not reported
Owner City,St,Zip:	Baldwin Place, NY 10505
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Deborah Weltsch
Owner Company:	Poughkeepsie Public Library District
Owner Address:	93 Market Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Kenneth Kearney
Owner Company:	The QCL on Main Limited Partnership
Owner Address:	34 Clayton Boulevard, Suite A
Owner Addr2:	Not reported
Owner City,St,Zip:	Baldwin Place, NY 10505
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	C/O Hudson River Housing, Inc
Owner Company:	The Queen City Lofts Housing Development Fund Company, Inc

QUEEN CITY LOFTS (Continued) **S123658138**

Owner Address: 313 Mill Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
HW Code: C314125
Waste Type: benzo(a)anthracene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: xylene (mixed)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: ethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: mercury
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: n-propylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: 1,2,4-trimethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: lead
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C314125-10-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2018-12-17 14:10:00
Record Updated: 2018-12-17 14:10:00
Updated By: DKMACNEA
Crossref ID: 02-2018-9828
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2018-12-27 21:51:00
Record Updated: 2018-12-27 21:51:00
Updated By: DKMACNEA
Crossref ID: 1511940
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2019-08-20 13:45:00
Record Updated: 2019-08-20 13:45:00
Updated By: DKMACNEA
Crossref ID: 1502657
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2015-11-25 10:33:00
Record Updated: 2015-11-25 10:33:00
Updated By: JYMCCART

QUEEN CITY LOFTS (Continued) **S123658138**

Name:	QUEEN CITY LOFTS
Address:	178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Site Code:	512561
Control Name:	Monitoring Plan
HW Code:	C314125
Control Code:	31
Control Type:	INST
Dt record added:	12/17/2018
Dt rec updated:	05/29/2020
Updated By:	LSZINOMA
Site Code:	512561
Site Description:	"Location: The site consists of a portion of one tax lot located at 178-188 Main Street, City of Poughkeepsie, Dutchess County, New York. The site is an irregular shaped, approximately 1.051 acre parcel, which has 236 feet of frontage on the southern side of Main Street and 190 feet of frontage on the eastern side of South Bridge Street. Site Features: The property currently contains a four story mixed use building with restricted residential and commercial uses and an asphalt parking lot. The ground generally slopes from the northwest corner of the site to the southeast. Current Zoning and Land Use: The site is zoned C-2 (Commercial with allowances for mixed-used buildings) and . Past Use of the Site: The site was used for various industrial, commercial, and residential purposes, including a machine shop and laundry facility, from as early as 1887 until the early to mid-1980s when most of the former on-site structures were demolished. In 1973 a fire gutted several of the existing buildings on the site. Site Geology and Hydrogeology: Soils have been reworked by excavation and the construction and demolition of prior buildings on the site. They consist of well drained brown to gray sands, which overlie brown loamy clays. Shallow groundwater in the vicinity of the property follows overall surficial topography and flows to the southwest, toward the Hudson River. Groundwater was encountered between 10 and 12 feet below the ground. "
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in the soil, groundwater, and soil vapor is being managed under a Site Management Plan. Prior to remediation, the primary contaminants of concern were mercury, lead, and benzo(a)anthracene in soil, lead and ethylbenzene in groundwater, and tetrachloroethene in soil vapor. "
Health Problem:	"Measures are in place to control the potential for coming in contact with remaining residual contamination in subsurface soil, groundwater and soil vapor."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2016-06-06 15:58:00
Record Upd:	2019-05-22 14:03:00
Updated By:	SMQUANDT
Own Op:	1

QUEEN CITY LOFTS (Continued) **S123658138**

Sub Type: P03
Owner Name: Ken Kearney
Owner Company: The QCL on Main Limited Partnership
Owner Address: 34 Clayton Boulevard
Owner Addr2: Suite A
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
Owner Company: The Kearney Realty & Development Group Inc.
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Deborah Weltsch
Owner Company: Poughkeepsie Public Library District
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
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Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: C/O Hudson River Housing, Inc
Owner Company: The Queen City Lofts Housing Development Fund Company, Inc
Owner Address: 313 Mill Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
HW Code: C314125
Waste Type: benzo(a)anthracene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: xylene (mixed)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: ethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: mercury
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: n-propylbenzene

QUEEN CITY LOFTS (Continued) **S123658138**

Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: 1,2,4-trimethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: lead
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C314125-10-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2018-12-17 14:10:00
Record Updated: 2018-12-17 14:10:00
Updated By: DKMACNEA
Crossref ID: 02-2018-9828
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2018-12-27 21:51:00
Record Updated: 2018-12-27 21:51:00
Updated By: DKMACNEA
Crossref ID: 1511940
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2019-08-20 13:45:00
Record Updated: 2019-08-20 13:45:00
Updated By: DKMACNEA
Crossref ID: 1502657
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2015-11-25 10:33:00
Record Updated: 2015-11-25 10:33:00
Updated By: JYMCCART

Name: QUEEN CITY LOFTS
Address: 178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 512561
Control Name: Environmental Easement
HW Code: C314125
Control Code: J
Control Type: INST
Dt record added: 12/17/2018
Dt rec updated: 05/29/2020
Updated By: LSZINOMA
Site Code: 512561
Site Description: "Location: The site consists of a portion of one tax lot located at 178-188 Main Street, City of Poughkeepsie, Dutchess County, New York. The site is an irregular shaped, approximately 1.051 acre parcel, which has 236 feet of frontage on the southern side of Main Street and 190 feet of frontage on the eastern side of South Bridge Street. Site Features: The property currently contains a four story mixed use building with restricted residential and commercial uses and an asphalt parking lot. The ground generally slopes from the northwest corner of the site to the southeast. Current Zoning and Land Use: The site is zoned C-2 (Commercial with allowances for mixed-used

QUEEN CITY LOFTS (Continued) **S123658138**

buildings) and . Past Use of the Site: The site was used for various industrial, commercial, and residential purposes, including a machine shop and laundry facility, from as early as 1887 until the early to mid-1980s when most of the former on-site structures were demolished. In 1973 a fire gutted several of the existing buildings on the site. Site Geology and Hydrogeology: Soils have been reworked by excavation and the construction and demolition of prior buildings on the site. They consist of well drained brown to gray sands, which overlie brown loamy clays. Shallow groundwater in the vicinity of the property follows overall surficial topography and flows to the southwest, toward the Hudson River. Groundwater was encountered between 10 and 12 feet below the ground. "

Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in the soil, groundwater, and soil vapor is being managed under a Site Management Plan. Prior to remediation, the primary contaminants of concern were mercury, lead, and benzo(a)anthracene in soil, lead and ethylbenzene in groundwater, and tetrachloroethene in soil vapor. "

Health Problem: "Measures are in place to control the potential for coming in contact with remaining residual contamination in subsurface soil, groundwater and soil vapor."

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2016-06-06 15:58:00
Record Upd: 2019-05-22 14:03:00
Updated By: SMQUANDT
Own Op: 1
Sub Type: P03
Owner Name: Ken Kearney
Owner Company: The QCL on Main Limited Partnership
Owner Address: 34 Clayton Boulevard
Owner Addr2: Suite A
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
Owner Company: The Kearney Realty & Development Group Inc.
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Deborah Weltsch
Owner Company: Poughkeepsie Public Library District
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601

QUEEN CITY LOFTS (Continued) **S123658138**

Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
Owner Company: The QCL on Main Limited Partnership
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: C/O Hudson River Housing, Inc
Owner Company: The Queen City Lofts Housing Development Fund Company, Inc
Owner Address: 313 Mill Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
HW Code: C314125
Waste Type: benzo(a)anthracene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: xylene (mixed)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: ethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: mercury
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: n-propylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: 1,2,4-trimethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: lead
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C314125-10-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2018-12-17 14:10:00
Record Updated: 2018-12-17 14:10:00
Updated By: DKMACNEA
Crossref ID: 02-2018-9828
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2018-12-27 21:51:00
Record Updated: 2018-12-27 21:51:00
Updated By: DKMACNEA

QUEEN CITY LOFTS (Continued) **S123658138**

Crossref ID: 1511940
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2019-08-20 13:45:00
Record Updated: 2019-08-20 13:45:00
Updated By: DKMACNEA
Crossref ID: 1502657
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2015-11-25 10:33:00
Record Updated: 2015-11-25 10:33:00
Updated By: JYMCCART

Name: QUEEN CITY LOFTS
Address: 178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 512561
Control Name: Site Management Plan
HW Code: C314125
Control Code: 32
Control Type: INST
Dt record added: 12/17/2018
Dt rec updated: 05/29/2020
Updated By: LSZINOMA
Site Code: 512561
Site Description: "Location: The site consists of a portion of one tax lot located at 178-188 Main Street, City of Poughkeepsie, Dutchess County, New York. The site is an irregular shaped, approximately 1.051 acre parcel, which has 236 feet of frontage on the southern side of Main Street and 190 feet of frontage on the eastern side of South Bridge Street. Site Features: The property currently contains a four story mixed use building with restricted residential and commercial uses and an asphalt parking lot. The ground generally slopes from the northwest corner of the site to the southeast. Current Zoning and Land Use: The site is zoned C-2 (Commercial with allowances for mixed-used buildings) and . Past Use of the Site: The site was used for various industrial, commercial, and residential purposes, including a machine shop and laundry facility, from as early as 1887 until the early to mid-1980s when most of the former on-site structures were demolished. In 1973 a fire gutted several of the existing buildings on the site. Site Geology and Hydrogeology: Soils have been reworked by excavation and the construction and demolition of prior buildings on the site. They consist of well drained brown to gray sands, which overlie brown loamy clays. Shallow groundwater in the vicinity of the property follows overall surficial topography and flows to the southwest, toward the Hudson River. Groundwater was encountered between 10 and 12 feet below the ground. "
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in the soil, groundwater, and soil vapor is being managed under a Site Management Plan. Prior to remediation, the primary contaminants of concern were mercury, lead, and benzo(a)anthracene in soil, lead and ethylbenzene in groundwater, and tetrachloroethene in soil vapor. "
Health Problem: "Measures are in place to control the potential for coming in contact with remaining residual contamination in subsurface soil, groundwater and soil vapor."

QUEEN CITY LOFTS (Continued) **S123658138**

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2016-06-06 15:58:00
Record Upd: 2019-05-22 14:03:00
Updated By: SMQUANDT
Own Op: 1
Sub Type: P03
Owner Name: Ken Kearney
Owner Company: The QCL on Main Limited Partnership
Owner Address: 34 Clayton Boulevard
Owner Addr2: Suite A
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
Owner Company: The Kearney Realty & Development Group Inc.
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Deborah Weltsch
Owner Company: Poughkeepsie Public Library District
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
Owner Company: The QCL on Main Limited Partnership
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: C/O Hudson River Housing, Inc
Owner Company: The Queen City Lofts Housing Development Fund Company, Inc
Owner Address: 313 Mill Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
HW Code: C314125
Waste Type: benzo(a)anthracene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125

QUEEN CITY LOFTS (Continued) **S123658138**

Waste Type: xylene (mixed)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: ethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: mercury
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: n-propylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: 1,2,4-trimethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: lead
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C314125-10-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2018-12-17 14:10:00
Record Updated: 2018-12-17 14:10:00
Updated By: DKMACNEA
Crossref ID: 02-2018-9828
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2018-12-27 21:51:00
Record Updated: 2018-12-27 21:51:00
Updated By: DKMACNEA
Crossref ID: 1511940
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2019-08-20 13:45:00
Record Updated: 2019-08-20 13:45:00
Updated By: DKMACNEA
Crossref ID: 1502657
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2015-11-25 10:33:00
Record Updated: 2015-11-25 10:33:00
Updated By: JYMCCART

Name: QUEEN CITY LOFTS
Address: 178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 512561
Control Name: Ground Water Use Restriction
HW Code: C314125
Control Code: 08
Control Type: INST
Dt record added: 12/17/2018

QUEEN CITY LOFTS (Continued) **S123658138**

Dt rec updated:	05/29/2020
Updated By:	LSZINOMA
Site Code:	512561
Site Description:	"Location: The site consists of a portion of one tax lot located at 178-188 Main Street, City of Poughkeepsie, Dutchess County, New York. The site is an irregular shaped, approximately 1.051 acre parcel, which has 236 feet of frontage on the southern side of Main Street and 190 feet of frontage on the eastern side of South Bridge Street. Site Features: The property currently contains a four story mixed use building with restricted residential and commercial uses and an asphalt parking lot. The ground generally slopes from the northwest corner of the site to the southeast. Current Zoning and Land Use: The site is zoned C-2 (Commercial with allowances for mixed-used buildings) and . Past Use of the Site: The site was used for various industrial, commercial, and residential purposes, including a machine shop and laundry facility, from as early as 1887 until the early to mid-1980s when most of the former on-site structures were demolished. In 1973 a fire gutted several of the existing buildings on the site. Site Geology and Hydrogeology: Soils have been reworked by excavation and the construction and demolition of prior buildings on the site. They consist of well drained brown to gray sands, which overlie brown loamy clays. Shallow groundwater in the vicinity of the property follows overall surficial topography and flows to the southwest, toward the Hudson River. Groundwater was encountered between 10 and 12 feet below the ground. "
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in the soil, groundwater, and soil vapor is being managed under a Site Management Plan. Prior to remediation, the primary contaminants of concern were mercury, lead, and benzo(a)anthracene in soil, lead and ethylbenzene in groundwater, and tetrachloroethene in soil vapor. "
Health Problem:	"Measures are in place to control the potential for coming in contact with remaining residual contamination in subsurface soil, groundwater and soil vapor."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2016-06-06 15:58:00
Record Upd:	2019-05-22 14:03:00
Updated By:	SMQUANDT
Own Op:	1
Sub Type:	P03
Owner Name:	Ken Kearney
Owner Company:	The QCL on Main Limited Partnership
Owner Address:	34 Clayton Boulevard
Owner Addr2:	Suite A
Owner City,St,Zip:	Baldwin Place, NY 10505
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03

QUEEN CITY LOFTS (Continued) **S123658138**

Owner Name: Kenneth Kearney
Owner Company: The Kearney Realty & Development Group Inc.
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Deborah Weltsch
Owner Company: Poughkeepsie Public Library District
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
Owner Company: The QCL on Main Limited Partnership
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: C/O Hudson River Housing, Inc
Owner Company: The Queen City Lofts Housing Development Fund Company, Inc
Owner Address: 313 Mill Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
HW Code: C314125
Waste Type: benzo(a)anthracene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: xylene (mixed)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: ethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: mercury
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: n-propylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: 1,2,4-trimethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: lead
Waste Quantity: UNKNOWN

QUEEN CITY LOFTS (Continued) **S123658138**

Waste Code: Not reported
Crossref ID: C314125-10-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2018-12-17 14:10:00
Record Updated: 2018-12-17 14:10:00
Updated By: DKMACNEA
Crossref ID: 02-2018-9828
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2018-12-27 21:51:00
Record Updated: 2018-12-27 21:51:00
Updated By: DKMACNEA
Crossref ID: 1511940
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2019-08-20 13:45:00
Record Updated: 2019-08-20 13:45:00
Updated By: DKMACNEA
Crossref ID: 1502657
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2015-11-25 10:33:00
Record Updated: 2015-11-25 10:33:00
Updated By: JYMCCART

Name: QUEEN CITY LOFTS
Address: 178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 512561
Control Name: Building Use Restriction
HW Code: C314125
Control Code: 26
Control Type: INST
Dt record added: 12/17/2018
Dt rec updated: 05/29/2020
Updated By: LSZINOMA
Site Code: 512561
Site Description: "Location: The site consists of a portion of one tax lot located at 178-188 Main Street, City of Poughkeepsie, Dutchess County, New York. The site is an irregular shaped, approximately 1.051 acre parcel, which has 236 feet of frontage on the southern side of Main Street and 190 feet of frontage on the eastern side of South Bridge Street. Site Features: The property currently contains a four story mixed use building with restricted residential and commercial uses and an asphalt parking lot. The ground generally slopes from the northwest corner of the site to the southeast. Current Zoning and Land Use: The site is zoned C-2 (Commercial with allowances for mixed-used buildings) and . Past Use of the Site: The site was used for various industrial, commercial, and residential purposes, including a machine shop and laundry facility, from as early as 1887 until the early to mid-1980s when most of the former on-site structures were demolished. In 1973 a fire gutted several of the existing buildings on the site. Site Geology and Hydrogeology: Soils have been reworked by excavation and the construction and demolition of prior buildings on the site. They consist of well drained brown to gray sands, which overlie brown loamy clays. Shallow groundwater in the vicinity of the property

QUEEN CITY LOFTS (Continued) **S123658138**

follows overall surficial topography and flows to the southwest, toward the Hudson River. Groundwater was encountered between 10 and 12 feet below the ground. "

Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in the soil, groundwater, and soil vapor is being managed under a Site Management Plan. Prior to remediation, the primary contaminants of concern were mercury, lead, and benzo(a)anthracene in soil, lead and ethylbenzene in groundwater, and tetrachloroethene in soil vapor. "

Health Problem: "Measures are in place to control the potential for coming in contact with remaining residual contamination in subsurface soil, groundwater and soil vapor."

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2016-06-06 15:58:00
Record Upd: 2019-05-22 14:03:00
Updated By: SMQUANDT
Own Op: 1
Sub Type: P03
Owner Name: Ken Kearney
Owner Company: The QCL on Main Limited Partnership
Owner Address: 34 Clayton Boulevard
Owner Addr2: Suite A
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
Owner Company: The Kearney Realty & Development Group Inc.
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Deborah Weltsch
Owner Company: Poughkeepsie Public Library District
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Kenneth Kearney
Owner Company: The QCL on Main Limited Partnership
Owner Address: 34 Clayton Boulevard, Suite A
Owner Addr2: Not reported
Owner City,St,Zip: Baldwin Place, NY 10505
Owner Country: United States of America

QUEEN CITY LOFTS (Continued) **S123658138**

Own Op: 6
Sub Type: P03
Owner Name: C/O Hudson River Housing, Inc
Owner Company: The Queen City Lofts Housing Development Fund Company, Inc
Owner Address: 313 Mill Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
HW Code: C314125
Waste Type: benzo(a)anthracene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: xylene (mixed)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: ethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: mercury
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: n-propylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: 1,2,4-trimethylbenzene
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: C314125
Waste Type: lead
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: C314125-10-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2018-12-17 14:10:00
Record Updated: 2018-12-17 14:10:00
Updated By: DKMACNEA
Crossref ID: 02-2018-9828
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2018-12-27 21:51:00
Record Updated: 2018-12-27 21:51:00
Updated By: DKMACNEA
Crossref ID: 1511940
Cross Ref Type Code: 01
Cross Ref Type: Spill No.
Record Added Date: 2019-08-20 13:45:00
Record Updated: 2019-08-20 13:45:00
Updated By: DKMACNEA
Crossref ID: 1502657
Cross Ref Type Code: 01
Cross Ref Type: Spill No.

QUEEN CITY LOFTS (Continued) **S123658138**

Record Added Date: 2015-11-25 10:33:00
Record Updated: 2015-11-25 10:33:00
Updated By: JYMCCART

D18 **QUEEN CITY LOFTS** **NY ENG CONTROLS** **S123658120**
SE **178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET** **N/A**
< 1/8 **POUGHKEEPSIE, NY 12601**
0.059 mi.
311 ft. **Site 5 of 8 in cluster D**

Relative: **Higher**
Actual: **133 ft.**

ENG CONTROLS:

Name:	QUEEN CITY LOFTS
Address:	178-188 MAIN STREET AND 11 SOUTH BRIDGE STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Site Code:	512561
HW Code:	C314125
Control Code:	15
Control Type:	ENG
Date Record Added:	12/17/2018
Date Rec Updated:	05/29/2020
Updated By:	LSZINOMA
Site Description:	"Location: The site consists of a portion of one tax lot located at 178-188 Main Street, City of Poughkeepsie, Dutchess County, New York. The site is an irregular shaped, approximately 1.051 acre parcel, which has 236 feet of frontage on the southern side of Main Street and 190 feet of frontage on the eastern side of South Bridge Street. Site Features: The property currently contains a four story mixed use building with restricted residential and commercial uses and an asphalt parking lot. The ground generally slopes from the northwest corner of the site to the southeast. Current Zoning and Land Use: The site is zoned C-2 (Commercial with allowances for mixed-used buildings) and . Past Use of the Site: The site was used for various industrial, commercial, and residential purposes, including a machine shop and laundry facility, from as early as 1887 until the early to mid-1980s when most of the former on-site structures were demolished. In 1973 a fire gutted several of the existing buildings on the site. Site Geology and Hydrogeology: Soils have been reworked by excavation and the construction and demolition of prior buildings on the site. They consist of well drained brown to gray sands, which overlie brown loamy clays. Shallow groundwater in the vicinity of the property follows overall surficial topography and flows to the southwest, toward the Hudson River. Groundwater was encountered between 10 and 12 feet below the ground. "
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Remedial actions have successfully achieved soil cleanup objectives for restricted residential use. Residual contamination in the soil, groundwater, and soil vapor is being managed under a Site Management Plan. Prior to remediation, the primary contaminants of concern were mercury, lead, and benzo(a)anthracene in soil, lead and ethylbenzene in groundwater, and tetrachloroethene in soil vapor. "
Health Problem:	"Measures are in place to control the potential for coming in contact with remaining residual contamination in subsurface soil, groundwater and soil vapor."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False

QUEEN CITY LOFTS (Continued) **S123658120**

Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2016-06-06 15:58:00
Record Upd:	2019-05-22 14:03:00
Updated By:	SMQUANDT
Own Op:	1
Sub Type:	P03
Owner Name:	Ken Kearney
Owner Company:	The QCL on Main Limited Partnership
Owner Address:	34 Clayton Boulevard
Owner Addr2:	Suite A
Owner City,St,Zip:	Baldwin Place, NY 10505
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Kenneth Kearney
Owner Company:	The Kearney Realty & Development Group Inc.
Owner Address:	34 Clayton Boulevard, Suite A
Owner Addr2:	Not reported
Owner City,St,Zip:	Baldwin Place, NY 10505
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Deborah Weltsch
Owner Company:	Poughkeepsie Public Library District
Owner Address:	93 Market Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Kenneth Kearney
Owner Company:	The QCL on Main Limited Partnership
Owner Address:	34 Clayton Boulevard, Suite A
Owner Addr2:	Not reported
Owner City,St,Zip:	Baldwin Place, NY 10505
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	C/O Hudson River Housing, Inc
Owner Company:	The Queen City Lofts Housing Development Fund Company, Inc
Owner Address:	313 Mill Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
HW Code:	C314125
Waste Type:	benzo(a)anthracene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314125
Waste Type:	xylene (mixed)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314125
Waste Type:	ethylbenzene

QUEEN CITY LOFTS (Continued) **S123658120**

Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314125
Waste Type:	mercury
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314125
Waste Type:	n-propylbenzene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314125
Waste Type:	1,2,4-trimethylbenzene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314125
Waste Type:	lead
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	C314125-10-15
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2018-12-17 14:10:00
Record Updated:	2018-12-17 14:10:00
Updated By:	DKMACNEA
Crossref ID:	02-2018-9828
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	2018-12-27 21:51:00
Record Updated:	2018-12-27 21:51:00
Updated By:	DKMACNEA
Crossref ID:	1511940
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2019-08-20 13:45:00
Record Updated:	2019-08-20 13:45:00
Updated By:	DKMACNEA
Crossref ID:	1502657
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2015-11-25 10:33:00
Record Updated:	2015-11-25 10:33:00
Updated By:	JYMCCART

E19
SSW
< 1/8
0.072 mi.
381 ft.

COLUMBUS SCHOOL (PACE ACADEMY) **NY Spills** **S121462620**
18 SOUTH PERRY ST **N/A**
POUGHKEEPSIE, NY

Site 3 of 3 in cluster E

Relative:
Lower

Actual:
105 ft.

SPILLS:

Name:	COLUMBUS SCHOOL (PACE ACADEMY)
Address:	18 SOUTH PERRY ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	1708202 / 2017-12-01
Facility ID:	1708202
Facility Type:	ER
DER Facility ID:	518164
Site ID:	564599

COLUMBUS SCHOOL (PACE ACADEMY) (Continued) **S121462620**

DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	B1
SWIS:	1413
Spill Date:	2017-11-29
Investigator:	MXTIPPLE
Referred To:	Not reported
Reported to Dept:	2017-11-29
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Citizen
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2017-11-29
Spill Record Last Update:	2017-12-06
Spiller Name:	Not reported
Spiller Company:	MOBILE STEAM CO
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	BRYAN WOODS
DEC Memo:	"11/29/17 - Caller is a citizen that work as teacher at the school. The mobile boiler unit is dripping fuel in coffee can. The Caller will email pictures which will be uploaded to DECDocs. KAB 12/1/17 Small area and coffee can on asphalt impacted by oil. The delivery person that delivered oil to the mobile boiler dripped during delivery. School facilities spread some speedy dry and cleaned the staining. The oil delivery company is now on notice to be more careful and clean any drips caused by future deliveries. NFA. mt"
Remarks:	"Outside Mobile Boiler Unit set up in the rear of the building has a fuel leak which some of material has been dripping into a catch can, but most is dripping onto the ground. caller request callback so he can send pictures of the situation."

All Materials:

Site ID:	564599
Operable Unit ID:	1312542
Operable Unit:	01
Material ID:	2319847
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

F20 **COMMERCIAL PROPERTY BROWNSFIELD** **NY Spills** **S118636840**
SSE **13-15 SOUTH BRIDGE ST** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.074 mi.
391 ft. **Site 1 of 9 in cluster F**

Relative: **Higher**

Actual: **127 ft.**

SPILLS:

Name:	COMMERCIAL PROPERTY BROWNSFIELD
Address:	13-15 SOUTH BRIDGE ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	1511940 / 2018-12-31
Facility ID:	1511940
Facility Type:	ER
DER Facility ID:	478960
Site ID:	524728
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	1413
Spill Date:	2016-03-16
Investigator:	MBMASTRO
Referred To:	Not reported
Reported to Dept:	2016-03-16
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2016-03-16
Spill Record Last Update:	2019-08-20
Spiller Name:	Not reported
Spiller Company:	HISTORICAL
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	ECO SYSTEMS
DEC Memo:	"3-16-16 Spoke with Adam. He says they were doing some borings as part of a pre-purchase assessment. They did 6 borings, 3 of which they converted to wells. Adam notes some odor in samples. He describes impact as old and weathered. One well produced exceedences in gw for 1, 2, 4 trimethylbenzene, ethylbenzene, xylenes and a few other things. Adam says he will be project contact. Location used to be a cab company. 2006 PBS inspection done based on registered 10k motor fuel ust. Operator and owner attended PBS settlement conference. Story was that UST was removed at some point prior to inspection by Conklin. Conrad did some borings to confirm tank's removal and found contamination. They claimed tank was gone. Spill related to that incident closed. PBS registration shows as inactive due to owner not acceptably closing out registration. A second closed PBS registration exists for location as operator registered and removed a small waste oil AST discovered during 2006 inspection. jc 3-16-16 Update: Adam called back. He forgot to mention that the potential purchaser also owns the adjacent parcels to the north. These parcels are in the Brownfields program, project C314125. Adam says that the owner intends to apply for this site also since they

COMMERCIAL PROPERTY BROWNSFIELD (Continued) **S118636840**

would be included in the redevelopment plans. Advised Adam to contact Ed Moore to discuss any potential outstanding PBS issues that may fall to his client. jc The BCP site was issued a COC on December 31, 2018. The remedial work addressed the spill. The spill is closed. dkm
"

Remarks: "contamination based on sample results"

All Materials:

Site ID:	524728
Operable Unit ID:	1273690
Operable Unit:	01
Material ID:	2278145
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

F21 **DUTCHESS EXPRESS** **RCRA NonGen / NLR** **1004760411**
SSE **13 S BRIDGE ST** **FINDS** **NYR000044123**
< 1/8 **POUGHKEEPSIE, NY 12601** **ECHO**
0.074 mi. **NY MANIFEST**
391 ft. **Site 2 of 9 in cluster F**

Relative: **Higher**
Actual: **127 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20070101
Handler Name:	DUTCHESS EXPRESS	
Handler Address:		13 S BRIDGE ST
Handler City,State,Zip:		POUGHKEEPSIE, NY 12601
EPA ID:		NYR000044123
Contact Name:		BILL DOTY
Contact Address:		S BRIDGE ST
Contact City,State,Zip:		POUGHKEEPSIE, NY 12601
Contact Telephone:		914-471-1100
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		02
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		NY
State District:		NYSDEC R3
Mailing Address:		S BRIDGE ST
Mailing City,State,Zip:		POUGHKEEPSIE, NY 12601
Owner Name:		DUTCHESS EXPRESS
Owner Type:		Private
Operator Name:		DUTCHESS EXPRESS
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No

DUTCHESS EXPRESS (Continued) **1004760411**

Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:
Waste Code: D001

DUTCHESS EXPRESS (Continued) **1004760411**

Waste Description: IGNITABLE WASTE

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: DUTCHESS EXPRESS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 13 S BRIDGE ST
Owner/Operator City,State,Zip: POUGHKEEPSIE, NY 12601
Owner/Operator Telephone: 914-471-1100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DUTCHESS EXPRESS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 13 S BRIDGE ST
Owner/Operator City,State,Zip: POUGHKEEPSIE, NY 12601
Owner/Operator Telephone: 914-471-1100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DUTCHESS EXPRESS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 13 S BRIDGE ST
Owner/Operator City,State,Zip: POUGHKEEPSIE, NY 12601
Owner/Operator Telephone: 914-471-1100
Owner/Operator Telephone Ext: Not reported

DUTCHESS EXPRESS (Continued) **1004760411**

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20060101
Handler Name: DUTCHESS EXPRESS
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: DUTCHESS EXPRESS
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19970825
Handler Name: DUTCHESS EXPRESS
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110004536878

DUTCHESS EXPRESS (Continued) **1004760411**

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1004760411
Registry ID:	110004536878
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004536878
Name:	DUTCHESS EXPRESS
Address:	13 S BRIDGE ST
City,State,Zip:	POUGHKEEPSIE, NY 12601

NY MANIFEST:

Name:	DUTCHESS EXPRESS
Address:	13 S BRIDGE ST
City,State,Zip:	POUGHKEEPSIE, NY 12601
Country:	USA
EPA ID:	NYR000044123
Facility Status:	Not reported
Location Address 1:	13 S BRIDGE ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	POUGHKEEPSIE
Location State:	NY
Location Zip:	12601
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000044123
Mailing Name:	DUTCHESS EXPRESS
Mailing Contact:	BILL DOTY
Mailing Address 1:	13 S BRIDGE ST
Mailing Address 2:	Not reported
Mailing City:	POUGHKEEPSIE
Mailing State:	NY
Mailing Zip:	12601
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9144711100

F22 **YELLOW CAB** **NY AST** **A100307842**
SSE **15 SOUTH BRIDGE STREET** **N/A**
< 1/8 **POUGHKEEPSIE, NY 12601**
0.074 mi.
392 ft. **Site 3 of 9 in cluster F**

Relative:
Higher

Actual:
129 ft.

AST:

Name:	YELLOW CAB
Address:	15 SOUTH BRIDGE STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Region:	STATE
DEC Region:	3
Site Status:	Unregulated/Closed
Facility Id:	3-601912
Program Type:	PBS
UTM X:	588811.95921
UTM Y:	4617509.84407
Expiration Date:	N/A
Site Type:	Other

Affiliation Records:

Site Id:	385576
Affiliation Type:	Facility Owner
Company Name:	JOHN TOMITZ
Contact Type:	PRESIDENT
Contact Name:	EDWARD TOMITZ
Address1:	390 SUFFOLK AVENUE
Address2:	Not reported
City:	ISLANDIA
State:	NY
Zip Code:	11749
Country Code:	001
Phone:	0000000000000000000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2007-08-08

Site Id:	385576
Affiliation Type:	Mail Contact
Company Name:	EDWARD TOMITZ
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	YELLOW MANAGEMENT ENTERPRISES, INC.
Address2:	15 SOUTH BRIDGE STREET
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12601
Country Code:	001
Phone:	(845) 471-1100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2007-08-08

Site Id:	385576
Affiliation Type:	Facility Operator
Company Name:	YELLOW CAB
Contact Type:	Not reported
Contact Name:	YELLOW MGMT ENTERPRISES

YELLOW CAB (Continued) **A100307842**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 471-1100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2007-08-08

Site Id:	385576
Affiliation Type:	Emergency Contact
Company Name:	JOHN TOMITZ
Contact Type:	Not reported
Contact Name:	EDWARD TOMITZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 471-1100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2007-08-08

Tank Info:

Tank Number:	1
Tank Id:	218801
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

	G00 - Tank Secondary Containment - None
	B00 - Tank External Protection - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	K00 - Spill Prevention - None
	A00 - Tank Internal Protection - None
	J00 - Dispenser - None
	L00 - Piping Leak Detection - None
	D00 - Pipe Type - No Piping
	H00 - Tank Leak Detection - None
	I00 - Overfill - None
	E00 - Piping Secondary Containment - None
Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275

YELLOW CAB (Continued) **A100307842**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	09/12/2006
Register:	True
Modified By:	BHYUKOWE
Last Modified:	04/14/2017
Material Name:	waste oil/used oil

F23 **YELLOW CAB POUGHKEEPSIE** **NY LTANKS** **S108297256**
SSE **13 SOUTH BRIDGE ST** **NY Spills** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.074 mi.
392 ft. **Site 4 of 9 in cluster F**

Relative:
Higher

Actual:
127 ft.

LTANKS:

Name:	HUDSON RIVER SHUTTLE
Address:	13A SOUTH BRIDGE
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	9106196 / 1992-07-06
Facility ID:	9106196
Site ID:	180480
Spill Date:	1991-09-09
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	1953-06-18
SWIS:	1446
Investigator:	WXWADSWO
Referred To:	Not reported
Reported to Dept:	1991-09-09
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1991-09-11
Spill Record Last Update:	1992-08-24
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	151374
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST."
Remarks:	"WILL EIR LINE TEST BY 9/11/91 TANK VAPOR POCKET HONER EASY 185086"

All TTF:

Facility ID:	Not reported
Spill Number:	9106196

YELLOW CAB POUGHKEEPSIE (Continued) **S108297256**

Spill Tank Test:	1539019
Site ID:	180480
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	180480
Operable Unit ID:	960517
Operable Unit:	01
Material ID:	421928
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	YELLOW CAB POUGHKEEPSIE
Address:	13 SOUTH BRIDGE ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0611093 / 2007-01-17
Facility ID:	0611093
Facility Type:	ER
DER Facility ID:	325293
Site ID:	375674
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C3
SWIS:	1413
Spill Date:	2007-01-04
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2007-01-04
CID:	406
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False

YELLOW CAB POUGHKEEPSIE (Continued) **S108297256**

UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2007-01-04
Spill Record Last Update:	2007-02-20
Spiller Name:	BRIAN SUCHOFF
Spiller Company:	13 BRIDGE ST. CORPORATION
Spiller Address:	13 BRIDGE ST.
Spiller Company:	001
Contact Name:	BRIAN SUCHOFF
DEC Memo:	"JOSH CUMMINS WAS INVOLVED DUE TO PROSENCE OF UNREGISTERED UST. SAMPLES HAVE BEEN SENT. 1/9/07: V. MC. SITE INSPECT. IDC DID TANK REMOVAL BACK IN 1990'S BUT NO RECORD. A geoprobe investigation was completed by Conrad Geoscience on 1/4/07. Results indicate soil contamination is minimal and does not require further investigation/remediation. Refer to 1/17/07 report. "
Remarks:	"Did borings for potential property transaction. Found contamination in borings. Unknown clean up. Unknown if groundwater was affected."

All Materials:

Site ID:	375674
Operable Unit ID:	1133294
Operable Unit:	01
Material ID:	2123100
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

F24 **CENTRAL DUBOIS VANS CABS INC** **NY UST** **U001843769**
SSE **13A SOUTH BRIDGE ST** **N/A**
< 1/8 **POUGHKEEPSIE, NY 12601**
0.075 mi.
394 ft. **Site 5 of 9 in cluster F**

Relative: **Higher**
Actual: **127 ft.**

UST:

Name:	CENTRAL DUBOIS VANS CABS INC
Address:	13A SOUTH BRIDGE ST
City,State,Zip:	POUGHKEEPSIE, NY 12601
Id/Status:	3-185086 / Inactive
Program Type:	PBS
Region:	STATE
DEC Region:	3
Expiration Date:	N/A
UTM X:	588819.45381
UTM Y:	4617505.41422
Site Type:	Trucking/Transportation/Fleet Operation

Affiliation Records:

Site Id:	32933
Affiliation Type:	Facility Owner
Company Name:	CENTRAL DUBOIS VANS CABS INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	13A SOUTH BRIDGE ST

CENTRAL DUBOIS VANS CABS INC (Continued) **U001843769**

Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12601
Country Code:	001
Phone:	(914) 471-1490
EMail:	Not reported
Fax Number:	Not reported
Modified By:	RDBENDEL
Date Last Modified:	2006-08-25

Site Id:	32933
Affiliation Type:	Mail Contact
Company Name:	CENTRAL DUBOIS VANS CABS INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	13A SOUTH BRIDGE ST
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12601
Country Code:	001
Phone:	(914) 471-1490
EMail:	Not reported
Fax Number:	Not reported
Modified By:	RDBENDEL
Date Last Modified:	2006-08-25

Site Id:	32933
Affiliation Type:	Facility Operator
Company Name:	CENTRAL DUBOIS VANS CABS INC
Contact Type:	Not reported
Contact Name:	CENTRAL DUBOIS VANS CABS INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 471-1490
EMail:	Not reported
Fax Number:	Not reported
Modified By:	RDBENDEL
Date Last Modified:	2006-08-25

Site Id:	32933
Affiliation Type:	Emergency Contact
Company Name:	CENTRAL DUBOIS VANS CABS INC
Contact Type:	Not reported
Contact Name:	ROBERT ENGEL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 471-0378

CENTRAL DUBOIS VANS CABS INC (Continued) **U001843769**

EMail: Not reported
Fax Number: Not reported
Modified By: RDBENDEL
Date Last Modified: 2006-08-25

Tank Info:

Tank Number: 1
Tank ID: 73744
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 8000
Install Date: 10/01/1977
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JPCUMMIN
Last Modified: 04/14/2017

Equipment Records:

J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None

D25 **APARTMENT BUILD** **NY Spills** **S106127330**
SE **192-194 MAIN STREET** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.076 mi.
400 ft. **Site 6 of 8 in cluster D**

Relative: **Higher**
Actual: **140 ft.**

SPILLS:
Name: APARTMENT BUILD
Address: 192-194 MAIN STREET
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 0311129 / 2004-04-19
Facility ID: 0311129
Facility Type: ER
DER Facility ID: 173020
Site ID: 208513
DEC Region: 3
Spill Cause: Vandalism
Spill Class: C3
SWIS: 1446
Spill Date: 2003-12-30

APARTMENT BUILD (Continued) **S106127330**

Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2003-12-30
CID:	444
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-12-30
Spill Record Last Update:	2004-08-11
Spiller Name:	RIVER REALTY MANAGEMENT
Spiller Company:	WILLOW COURT APARTMENTS
Spiller Address:	192-194 MAIN STREET
Spiller Company:	001
Contact Name:	ROBERT SMITH
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE 01/05/2004 V. MCCABE SITE INSPECTION. SOIL STOCKPILED REAR OF BUILDING. This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 12/30/03, 'Phone' = - -, 'Site Insp' = 12-30:R.Sm.. "
Remarks:	"TANK PULLED FOUND CONTAMINATED SOIL AND GROUNDWATER. SOILS WILL BE REMOVED AND PLACED AT FACILITY. CLOSURE REPORT WILL BE SENT TO DEC. "

All TTF:

Facility ID:	Not reported
Spill Number:	0311129
Spill Tank Test:	1528889
Site ID:	208513
Tank Number:	Not reported
Tank Size:	2000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	20
Test Method 2:	USTest 2000/P/LL plus USTest 2000/U
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	208513
Operable Unit ID:	878885
Operable Unit:	01
Material ID:	499956
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00

APARTMENT BUILD (Continued) **S106127330**

Units: L
Recovered: .00
Oxygenate: Not reported

D26 **WILLOW COURT APTS.** **NY AST** **U004048775**
SE **192-194 MAIN STREET** **N/A**
< 1/8 **POUGHKEEPSIE, NY 12601**
0.076 mi.
400 ft. **Site 7 of 8 in cluster D**

Relative:
Higher

Actual:
140 ft.

AST:
Name: WILLOW COURT APTS.
Address: 192-194 MAIN STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Region: STATE
DEC Region: 3
Site Status: Unregulated/Closed
Facility Id: 3-601650
Program Type: PBS
UTM X: 588885.44379
UTM Y: 4617555.47649
Expiration Date: N/A
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 55601
Affiliation Type: Facility Owner
Company Name: WIILOW COURT APARTMENTS, INC.
Contact Type: VICE PRESIDENT
Contact Name: RONALD J. PICCONE, PRESIDENT
Address1: 8 ELIZA STREET, PO. BOX 391
Address2: Not reported
City: BEACON
State: NY
Zip Code: 12508
Country Code: 001
Phone: (845) 838-1700
EMail: Not reported
Fax Number: Not reported
Modified By: ejcalifa
Date Last Modified: 2004-05-13

Site Id: 55601
Affiliation Type: Mail Contact
Company Name: WIILOW COURT APARTMENTS, INC.
Contact Type: Not reported
Contact Name: RONALD J. PICCONE, PRESIDENT
Address1: 8 ELIZA STREET
Address2: PO. BOX 391
City: BEACON
State: NY
Zip Code: 12508
Country Code: 001
Phone: (845) 838-1700
EMail: Not reported
Fax Number: Not reported
Modified By: ejcalifa

WILLOW COURT APTS. (Continued) **U004048775**

Date Last Modified:	2004-05-13

Site Id:	55601
Affiliation Type:	Facility Operator
Company Name:	WIILOW COURT APTS.
Contact Type:	Not reported
Contact Name:	RIVER MANAGEMENT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 486-1100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	ejcalifa
Date Last Modified:	2004-05-13

Site Id:	55601
Affiliation Type:	Emergency Contact
Company Name:	WIILOW COURT APARTMENTS, INC.
Contact Type:	Not reported
Contact Name:	JAMIE PICCONE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 838-1700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	ejcalifa
Date Last Modified:	2004-05-13

Tank Info:

Tank Number:	001
Tank Id:	178780
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

	C03 - Pipe Location - Aboveground/Underground Combination J02 - Dispenser - Suction Dispenser D02 - Pipe Type - Galvanized Steel
Tank Location:	Partially buried tank (tank with 10% or more below ground).... Tank is less than 90% above grade, partially buried.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported

WILLOW COURT APTS. (Continued) **U004048775**

Next Test Date:	Not reported
Date Tank Closed:	12/30/2003
Register:	True
Modified By:	ejcalifa
Last Modified:	04/14/2017
Material Name:	#6 fuel oil (on-site consumption)

D27 **WENDYS** **NY Spills** **S104654082**
SE **MAIN ST/VASSAR RD** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.084 mi.
445 ft. **Site 8 of 8 in cluster D**

Relative:
Higher

Actual:
143 ft.

SPILLS:

Name:	WENDYS
Address:	MAIN ST/VASSAR RD
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0003798 / 2000-06-28
Facility ID:	0003798
Facility Type:	ER
DER Facility ID:	98711
Site ID:	113101
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	D3
SWIS:	1446
Spill Date:	2000-06-28
Investigator:	vpmccabe
Referred To:	Not reported
Reported to Dept:	2000-06-28
CID:	246
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Citizen
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2000-06-28
Spill Record Last Update:	2004-08-11
Spiller Name:	CUNK
Spiller Company:	WENDY'S
Spiller Address:	MAIN ST/VASSAR RD
Spiller Company:	001
Contact Name:	CALLER
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE/TRAVER This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 06/28/00, 'Phone' = - -, 'Site Insp' = DCHD. "
Remarks:	"CALLER STATES THAT WENDY'S AT LOCATION IS DUMPING RAW SEWAGE INTO THEIR PARKING LOT AND GREEN SPACE - THEY SAY IT IS COOKING GREASE OR A GREASE TANK OVERFILL, BUT COMP SAYS IT IS SEWAGE"

All Materials:

Site ID:	113101
Operable Unit ID:	826193

WENDYS (Continued) **S104654082**

Operable Unit:	01
Material ID:	548548
Material Code:	0062A
Material Name:	raw sewage
Case No.:	Not reported
Material FA:	Other
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

F28 **HOT BODIES AUTO RECONDITIONING** **RCRA NonGen / NLR** **1004759988**
SSE **24 S BRIDGE ST** **FINDS** **NYR000028506**
< 1/8 **POUGHKEEPSIE, NY 12601** **ECHO**
0.087 mi. **NY MANIFEST**
461 ft. **Site 6 of 9 in cluster F**

Relative: **Higher**
Actual: **122 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	20070101
Handler Name:	HOT BODIES AUTO RECONDITIONING
Handler Address:	24 S BRIDGE ST
Handler City,State,Zip:	POUGHKEEPSIE, NY 12601
EPA ID:	NYR000028506
Contact Name:	JOSEPH LEPHEW
Contact Address:	S BRIDGE ST
Contact City,State,Zip:	POUGHKEEPSIE, NY 12601
Contact Telephone:	914-473-2915
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	02
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	NY
State District:	NYSDEC R3
Mailing Address:	S BRIDGE ST
Mailing City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner Name:	ROBERT A JANKOVICS
Owner Type:	Private
Operator Name:	ROBERT A JANKOVICS
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No

HOT BODIES AUTO RECONDITIONING (Continued) **1004759988**

Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	F001
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

HOT BODIES AUTO RECONDITIONING (Continued) **1004759988**

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ROBERT A JANKOVICS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	43 MARKET ST
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner/Operator Telephone:	914-473-1600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ROBERT A JANKOVICS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	43 MARKET ST
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner/Operator Telephone:	914-473-1600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

HOT BODIES AUTO RECONDITIONING (Continued) **1004759988**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ROBERT A JANKOVICS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 43 MARKET ST
Owner/Operator City,State,Zip: POUGHKEEPSIE, NY 12601
Owner/Operator Telephone: 914-473-1600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20060101
Handler Name: HOT BODIES AUTO RECONDITIONING
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: HOT BODIES AUTO RECONDITIONING
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960823
Handler Name: HOT BODIES AUTO RECONDITIONING
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

HOT BODIES AUTO RECONDITIONING (Continued) **1004759988**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110004527904

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1004759988
Registry ID:	110004527904
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004527904
Name:	HOT BODIES AUTO RECONDITIONING
Address:	24 S BRIDGE ST
City,State,Zip:	POUGHKEEPSIE, NY 12601

NY MANIFEST:

Name:	HOT BODIES AUTO RECONDITIONING
Address:	24 S BRIDGE ST
City,State,Zip:	POUGHKEEPSIE, NY 12601
Country:	USA
EPA ID:	NYR000028506
Facility Status:	Not reported
Location Address 1:	24 SOUTH BRIDGE STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	POUGHKEEPSIE
Location State:	NY
Location Zip:	12601
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000028506
Mailing Name:	HOT BODIES AUTO RECONDITIONING
Mailing Contact:	JOSEPH LEPHEW
Mailing Address 1:	24 SOUTH BRIDGE STREET
Mailing Address 2:	Not reported
Mailing City:	POUGHKEEPSIE
Mailing State:	NY
Mailing Zip:	12601
Mailing Zip 4:	Not reported

HOT BODIES AUTO RECONDITIONING (Continued) **1004759988**

Mailing Country: USA
Mailing Phone: 9144732915

G29 **NYSDEC** **NY MANIFEST** **1009235192**
WNW **18 N CLOVER** **N/A**
< 1/8 **POUGHKEEPSIE, NY 12603**
0.088 mi.
463 ft. **Site 1 of 3 in cluster G**

Relative: **Lower**
Actual: **109 ft.**

NY MANIFEST:

Name:	NYSDEC
Address:	18 N CLOVER
City,State,Zip:	POUGHKEEPSIE, NY 12603
Country:	USA
EPA ID:	NYP003600095
Facility Status:	Not reported
Location Address 1:	18 N CLOVER
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	POUGHKEEPSIE
Location State:	NY
Location Zip:	12603
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP003600095
Mailing Name:	NYSDEC
Mailing Contact:	NYSDEC
Mailing Address 1:	625 BROADWAY
Mailing Address 2:	Not reported
Mailing City:	ALBANY
Mailing State:	NY
Mailing Zip:	12233
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	5184029543

F30 **QUALITY COLLISION** **RCRA-VSQG** **1017780177**
SSE **24-26 S BRIDGE ST - REAR** **FINDS** **NYR000217695**
< 1/8 **POUGHKEEPSIE, NY 12601**
0.088 mi.
463 ft. **Site 7 of 9 in cluster F**

Relative: **Higher**
Actual: **126 ft.**

RCRA-VSQG:

Date Form Received by Agency:		20150205
Handler Name:	QUALITY COLLISION	
Handler Address:		24-26 S BRIDGE ST - REAR
Handler City,State,Zip:		POUGHKEEPSIE, NY 12601
EPA ID:		NYR000217695
Contact Name:		JENNIFER M CLINE
Contact Address:		S BRIDGE ST - REAR
Contact City,State,Zip:		POUGHKEEPSIE, NY 12601
Contact Telephone:		845-473-3148
Contact Fax:		Not reported

QUALITY COLLISION (Continued) **1017780177**

Contact Email:	JCLINEP@AOL.COM
Contact Title:	OFFICE MANAGER
EPA Region:	02
Land Type:	Municipal
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	NY
State District:	NYSDEC R3
Mailing Address:	S BRIDGE ST - REAR
Mailing City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner Name:	JANKOVICS - SUZANNE GALANOS
Owner Type:	Private
Operator Name:	DONALD SCHECHTER
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A

QUALITY COLLISION (Continued) **1017780177**

Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150304
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DONALD SCHECHTER
Legal Status:	Private
Date Became Current:	20141027
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	JANKOVICS - SUZANNE GALANOS
Legal Status:	Private
Date Became Current:	20141027
Date Ended Current:	Not reported
Owner/Operator Address:	24-26 S BRIDGE ST
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner/Operator Telephone:	845-473-1600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20150205
Handler Name: QUALITY COLLISION	
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	NY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

QUALITY COLLISION (Continued) **1017780177**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 81112
NAICS Description: AUTOMOTIVE BODY, PAINT, INTERIOR, AND GLASS REPAIR

NAICS Code: 81119
NAICS Description: OTHER AUTOMOTIVE REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110063757153

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

H31 **DURBY RESTAURANT** **NY Spills** **S102151098**
WSW **96 MAIN ST** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.090 mi.
474 ft. **Site 1 of 2 in cluster H**

Relative: **Lower**
Actual: **97 ft.**

SPILLS:
Name: DURBY RESTAURANT
Address: 96 MAIN ST
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 8807634 / 1988-12-19
Facility ID: 8807634
Facility Type: ER
DER Facility ID: 256186
Site ID: 317824
DEC Region: 3
Spill Cause: Unknown
Spill Class: Not reported
SWIS: 1446
Spill Date: 1988-12-18

DURBY RESTAURANT (Continued) **S102151098**

Investigator:	dxtraver
Referred To:	Not reported
Reported to Dept:	1988-12-18
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Citizen
Cleanup Ceased:	1988-12-19
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1989-01-09
Spill Record Last Update:	1989-02-03
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TRAVER "
Remarks:	"FUEL OIL IN SEWER CITY LOOKING INTO WILL CALL"

All Materials:

Site ID:	317824
Operable Unit ID:	923121
Operable Unit:	01
Material ID:	455962
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

G32 **POK. FIRE HOUSE** **NY LTANKS** **S104621505**
WNW **MAIN ST** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.092 mi.
488 ft. **Site 2 of 3 in cluster G**

Relative: **Lower**
Actual: **110 ft.**

LTANKS:

Name:	POK. FIRE HOUSE
Address:	MAIN ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0001246 / 2002-04-02
Facility ID:	0001246
Site ID:	238789
Spill Date:	2000-05-01
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	1446

POK. FIRE HOUSE (Continued) **S104621505**

Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2000-05-01
CID:	281
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2000-05-01
Spill Record Last Update:	2004-08-11
Spiller Name:	KEN ROSA
Spiller Company:	POUGHKEEPSIE FIRE DEPT
Spiller Address:	MAIN ST
Spiller County:	001
Spiller Contact:	KEN ROSA
Spiller Phone:	(914) 451-4112
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	196548
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 05/01/00, 'Phone' = 8/16/2001, 'Site Insp' = N/A. "
Remarks:	"TANK TEST FAILURE AT ABOVE LOCATION. TANK TO BE UNCOVERED,ISOLATED AND RETESTED. CITY ADVISED OF TEST RESULTS."

All TTF:

Facility ID:	Not reported
Spill Number:	0001246
Spill Tank Test:	1525540
Site ID:	238789
Tank Number:	1
Tank Size:	1000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	20
Test Method 2:	USTest 2000/P/LL plus USTest 2000/U
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	238789
Operable Unit ID:	822891
Operable Unit:	01
Material ID:	289468
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum

POK. FIRE HOUSE (Continued) **S104621505**

Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

G33 **POUGHKEEPSIE DAY CARE CENTER** **RCRA NonGen / NLR** **1001203129**
NW **36 N CLOVER ST** **FINDS** **NYR000044842**
< 1/8 **POUGHKEEPSIE, NY 12601** **ECHO**
0.093 mi. **NY MANIFEST**
489 ft. **Site 3 of 3 in cluster G**

Relative: **Lower**
Actual: **109 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	20070101
Handler Name:	POUGHKEEPSIE DAY CARE CENTER
Handler Address:	36 N CLOVER ST
Handler City,State,Zip:	POUGHKEEPSIE, NY 12601
EPA ID:	NYR000044842
Contact Name:	JEANNE WAGNER
Contact Address:	N CLOVER ST
Contact City,State,Zip:	POUGHKEEPSIE, NY 12601
Contact Telephone:	914-471-1910
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	02
Land Type:	Municipal
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	NY
State District:	NYSDEC R3
Mailing Address:	N CLOVER ST
Mailing City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner Name:	CITY OF POUGHKEEPSIE
Owner Type:	Municipal
Operator Name:	CITY OF POUGHKEEPSIE
Operator Type:	Municipal
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported

POUGHKEEPSIE DAY CARE CENTER (Continued) **1001203129**

Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF POUGHKEEPSIE
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 300 - MUNICIPAL BLDG
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12602
Owner/Operator Telephone:	914-451-4200
Owner/Operator Telephone Ext:	Not reported

POUGHKEEPSIE DAY CARE CENTER (Continued) **1001203129**

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CITY OF POUGHKEEPSIE
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 300 - MUNICIPAL BLDG
Owner/Operator City,State,Zip: POUGHKEEPSIE, NY 12602
Owner/Operator Telephone: 914-451-4200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CITY OF POUGHKEEPSIE
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 300 - MUNICIPAL BLDG
Owner/Operator City,State,Zip: POUGHKEEPSIE, NY 12602
Owner/Operator Telephone: 914-451-4200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20060101
Handler Name: POUGHKEEPSIE DAY CARE CENTER
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: POUGHKEEPSIE DAY CARE CENTER
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19970916
Handler Name: POUGHKEEPSIE DAY CARE CENTER
Federal Waste Generator Description: Small Quantity Generator

POUGHKEEPSIE DAY CARE CENTER (Continued) **1001203129**

State District Owner:	NY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110004537350

Click Here:

Environmental Interest/Information System:
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Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1001203129
Registry ID:	110004537350
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004537350
Name:	POUGHKEEPSIE DAY CARE CENTER
Address:	36 N CLOVER ST
City,State,Zip:	POUGHKEEPSIE, NY 12601

NY MANIFEST:

Name:	POUGHKEEPSIE DAY CARE CENTER
Address:	36 N CLOVER ST
City,State,Zip:	POUGHKEEPSIE, NY 12601
Country:	USA
EPA ID:	NYR000044842
Facility Status:	Not reported
Location Address 1:	36 NORTH CLOVER STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	POUGHKEEPSIE

POUGHKEEPSIE DAY CARE CENTER (Continued) **1001203129**

Location State: NY
Location Zip: 12601
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000044842
Mailing Name: POUGHKEEPSIE DAY CARE CENTER
Mailing Contact: JEANNE WAGNER
Mailing Address 1: 36 NORTH CLOVER STREET
Mailing Address 2: Not reported
Mailing City: POUGHKEEPSIE
Mailing State: NY
Mailing Zip: 12601
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9144711910

H34 **RPC MAIN STREET CORP.** **NY Spills** **S122480953**
West **89 MAIN ST** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.101 mi.
535 ft. **Site 2 of 2 in cluster H**

Relative: **Lower**
Actual: **92 ft.**

SPILLS:
Name: RPC MAIN STREET CORP.
Address: 89 MAIN ST
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 1804131 / 2018-12-13
Facility ID: 1804131
Facility Type: ER
DER Facility ID: 526815
Site ID: 573794
DEC Region: 3
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 1413
Spill Date: 2018-07-17
Investigator: MXLENNA
Referred To: Not reported
Reported to Dept: 2018-07-17
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2018-07-17
Spill Record Last Update: 2019-01-17
Spiller Name: RALPH CAUTELA
Spiller Company: RPC MAIN STREET CORP.
Spiller Address: 89 MAIN ST
Spiller Company: 001
Contact Name: RALPH CAUTELA

RPC MAIN STREET CORP. (Continued) **S122480953**

DEC Memo: "7/17/18 Received the following email from caller. She will update DEC on the soil sample... 550 gal - UST to be removed from below asphalt. Tank was out of service for about 20 years. No cap on fill pipe. Tank had oil and water in it. Crew is bringing a sample back to office this afternoon. Will wait to hear from homeowner about sending it out. ...mm 12-13-18 Tank closure report submitted. soil samples for VOCs and SVOCs are mostly ND. Detections are below CP51. No groundwater encountered and home on municipal water and sewer. NFA. ML"

Remarks: "tank removal soil affected clean up pending insurance"

All Materials:

Site ID:	573794
Operable Unit ID:	1321602
Operable Unit:	01
Material ID:	2329740
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

F35 **LANG APARTMENT BUILDING** **NY LTANKS** **S107523260**
SSE **187-189 UNION STREET** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.107 mi.
563 ft. **Site 8 of 9 in cluster F**

Relative: **Higher**

Actual: **142 ft.**

LTANKS:

Name:	LANG APARTMENT BUILDING
Address:	187-189 UNION STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0512690 / 2006-02-02
Facility ID:	0512690
Site ID:	359086
Spill Date:	2006-02-02
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	1413
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2006-02-02
CID:	408
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2006-02-03
Spill Record Last Update:	2014-03-25

LANG APARTMENT BUILDING (Continued) **S107523260**

Spiller Name:	ROBERT LANG
Spiller Company:	APARTMENT BUILDING
Spiller Address:	187 - 189 UNION ST
Spiller County:	001
Spiller Contact:	ROBERT LANG
Spiller Phone:	(917) 880-5725
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	307411
DEC Memo:	""
Remarks:	"soil samples were taken, the owner of the building is planning on abandoning the tank, there is a new tank installed inside."

All Materials:

Site ID:	359086
Operable Unit ID:	1116310
Operable Unit:	01
Material ID:	2106454
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	APARTMENT BUILDING
Address:	187-189 UNION STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0511265 / 2006-04-25
Facility ID:	0511265
Site ID:	357383
Spill Date:	2005-12-28
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	1413
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2005-12-28
CID:	408
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-12-28
Spill Record Last Update:	2006-05-31
Spiller Name:	ROBERT LONG
Spiller Company:	APARTMENT BUILDING
Spiller Address:	187-189 UNION STREET
Spiller County:	001
Spiller Contact:	ROBERT LONG

LANG APARTMENT BUILDING (Continued) **S107523260**

Spiller Phone:	(845) 876-6900
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	307411
DEC Memo:	"also called in as sp# 0512690 Based on the information contained in the 4/25/06 Closure Report prepared by Fuss & O'Neil, no further action will be required. ALl contaminants were below TAGM in the post ex samples with the exception of total xylenes which only slightly exceeded the clean up objective."
Remarks:	"NOTIFY CLIENTS THAT THEY NEED TO DO SOMETHING WITH IT, THEY HEARD SOME BUBBLING, SO THE LINE MIGHT NEED REPLACEMENT"

All Materials:

Site ID:	357383
Operable Unit ID:	1114657
Operable Unit:	01
Material ID:	2104725
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

F36 **AIR** **NY Spills** **S124517624**
SE **193 UNION ST** **N/A**
< 1/8 **POUGHKEEPSIE, NY**
0.111 mi.
586 ft. **Site 9 of 9 in cluster F**

Relative: **Higher**
Actual: **147 ft.**

SPILLS:

Name:	AIR
Address:	193 UNION ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	1902314 / 2019-06-05
Facility ID:	1902314
Facility Type:	ER
DER Facility ID:	540451
Site ID:	590228
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	E5
SWIS:	1413
Spill Date:	2019-06-05
Investigator:	GAAHLERS
Referred To:	Not reported
Reported to Dept:	2019-06-05
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False

AIR (Continued) **S124517624**

UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2019-06-05
Spill Record Last Update:	2019-06-05
Spiller Name:	DAVINA THOMASULA
Spiller Company:	UNKNOWN
Spiller Address:	193 UNION ST
Spiller Company:	999
Contact Name:	DAVINA THOMASULA
DEC Memo:	"6/5/19 Caller reports burning, musty, ammonia-like smell that wakes them up in the middle of the night. Does not smell like gas or oil. Caller lives in row housing - said smell seems almost to be coming from inside buildings - air through the window seemed clearer, but wasn't sure. Closing at the desk as Not a Petroleum Spill. Referring to Air. ga "
Remarks:	"burning chemical smell in air only at night"

All Materials:

Site ID:	590228
Operable Unit ID:	1337874
Operable Unit:	01
Material ID:	2347305
Material Code:	0064A
Material Name:	unknown material
Case No.:	Not reported
Material FA:	Other
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

37
SE
< 1/8
0.116 mi.
613 ft.

WILLOW COURT APARTMENTS **NY UST U003800478**
208-212 MAIN STREET **NY Spills N/A**
POUGHKEEPSIE, NY 12601

Relative: Higher

Actual: 153 ft.

UST:

Name:	WILLOW COURT APARTMENTS
Address:	208-212 MAIN STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Id/Status:	3-601488 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	3
Expiration Date:	N/A
UTM X:	588952.48160
UTM Y:	4617537.98639
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	34596
Affiliation Type:	Facility Owner
Company Name:	WILLOW COURT APARTMENTS, INC.
Contact Type:	PRESIDENT
Contact Name:	RONALD J. PICCONE
Address1:	8 ELIZA STREET
Address2:	Not reported

WILLOW COURT APARTMENTS (Continued) **U003800478**

City:	BEACON
State:	NY
Zip Code:	12508
Country Code:	001
Phone:	(845) 838-1700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2010-04-25

Site Id:	34596
Affiliation Type:	Mail Contact
Company Name:	WILLOW COURT APARTMENTS, INC.
Contact Type:	Not reported
Contact Name:	JAMES PICCONE
Address1:	8 ELIZA STREET
Address2:	PO BOX 391
City:	BEACON
State:	NY
Zip Code:	12508
Country Code:	001
Phone:	(845) 838-1700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2010-04-25

Site Id:	34596
Affiliation Type:	Facility Operator
Company Name:	WILLOW COURT APARTMENTS
Contact Type:	Not reported
Contact Name:	NONE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	00000000000000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2010-04-25

Site Id:	34596
Affiliation Type:	Emergency Contact
Company Name:	WILLOW COURT APARTMENTS, INC.
Contact Type:	Not reported
Contact Name:	JAMES PICCONE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 474-5264
EMail:	Not reported

WILLOW COURT APARTMENTS (Continued) **U003800478**

Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2010-04-25

Tank Info:

Tank Number:	1
Tank ID:	82632
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	08/06/2009
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	20
Date Test:	03/22/2006
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	BHYUKOWE
Last Modified:	04/14/2017

Equipment Records:

H00 - Tank Leak Detection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

SPILLS:

Name:	WILLOW COURT APTS: 2K
Address:	208-212 MAIN STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0904603 / 2009-08-04
Facility ID:	0904603
Facility Type:	ER
DER Facility ID:	365845
Site ID:	416778
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	1413
Spill Date:	2009-07-21
Investigator:	mbmastro
Referred To:	Not reported
Reported to Dept:	2009-07-21
CID:	Not reported
Water Affected:	Not reported

WILLOW COURT APARTMENTS (Continued) **U003800478**

Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2009-07-21
Spill Record Last Update:	2009-08-25
Spiller Name:	JAMMIE
Spiller Company:	WILLOW COURT APTS
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	CALLER
DEC Memo:	"7-21-09: V.Mc.^ Stacy/CSC: While aband.in place a 2K UST, boring through tank came back w/hits. 8-25-09: V.Mc.: See 1 page update, inc.site inspect.of 7-30-09, noting petro odor while standing next to UST. See 8-4-09 letter: Tank Aband.Request, NFA."
Remarks:	"Clean up pending Case Manager decision."

All Materials:

Site ID:	416778
Operable Unit ID:	1173066
Operable Unit:	01
Material ID:	2164953
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

I38 **ST JOSEPHS CHURCH** **NY AST** **U003075261**
East **9 LAFAYETTE PL** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY 12601**
0.135 mi.
715 ft. **Site 1 of 3 in cluster I**

Relative:
Higher

Actual:
170 ft.

AST:

Name:	ST JOSEPHS CHURCH
Address:	9 LAFAYETTE PL
City,State,Zip:	POUGHKEEPSIE, NY 12601
Region:	STATE
DEC Region:	3
Site Status:	Unregulated/Closed
Facility Id:	3-164410
Program Type:	PBS
UTM X:	588998.58278
UTM Y:	4617650.12099
Expiration Date:	N/A
Site Type:	Private Residence

Affiliation Records:

Site Id:	32246
Affiliation Type:	Facility Owner

ST JOSEPHS CHURCH (Continued) **U003075261**

Company Name:	ST JOSEPHS CHURCH
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	9 LAFAYETTE PL
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12601
Country Code:	001
Phone:	(914) 452-2333
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	32246
Affiliation Type:	Mail Contact
Company Name:	ST JOSEPHS CHURCH
Contact Type:	Not reported
Contact Name:	REV. JAN JACMIERSKI
Address1:	9 LAFAYETTE PL
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12601
Country Code:	001
Phone:	(914) 452-2333
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	32246
Affiliation Type:	Emergency Contact
Company Name:	ST JOSEPHS CHURCH
Contact Type:	Not reported
Contact Name:	REV JAN JACMIERSKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(914) 452-2333
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	32246
Affiliation Type:	Facility Operator
Company Name:	ST JOSEPHS CHURCH
Contact Type:	Not reported
Contact Name:	ST JOSEPHS CHURCH
Address1:	Not reported
Address2:	Not reported
City:	Not reported

ST JOSEPHS CHURCH (Continued) **U003075261**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 289-6030
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	2
Tank Id:	70516
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A00 - Tank Internal Protection - None

Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1992
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	04/14/2017
Material Name:	#2 fuel oil (on-site consumption)

I39 **ST JOSEPHS CHURCH** **NY UST** **U004080143**
East **9 LAFAYETTE PL** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY 12601**
0.135 mi.
715 ft. **Site 2 of 3 in cluster I**

Relative: UST:
Higher

Name:	ST JOSEPHS CHURCH
Address:	9 LAFAYETTE PL
City,State,Zip:	POUGHKEEPSIE, NY 12601
Id/Status:	3-164410 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	3

Actual:
170 ft.

ST JOSEPHS CHURCH (Continued) **U004080143**

Expiration Date: N/A
UTM X: 588998.58278
UTM Y: 4617650.12099
Site Type: Private Residence

Affiliation Records:

Site Id: 32246
Affiliation Type: Facility Owner
Company Name: ST JOSEPHS CHURCH
Contact Type: Not reported
Contact Name: Not reported
Address1: 9 LAFAYETTE PL
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (914) 452-2333
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32246
Affiliation Type: Mail Contact
Company Name: ST JOSEPHS CHURCH
Contact Type: Not reported
Contact Name: REV. JAN JACMIERSKI
Address1: 9 LAFAYETTE PL
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601
Country Code: 001
Phone: (914) 452-2333
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32246
Affiliation Type: Emergency Contact
Company Name: ST JOSEPHS CHURCH
Contact Type: Not reported
Contact Name: REV JAN JACMIERSKI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 452-2333
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 32246

ST JOSEPHS CHURCH (Continued) **U004080143**

Affiliation Type:	Facility Operator
Company Name:	ST JOSEPHS CHURCH
Contact Type:	Not reported
Contact Name:	ST JOSEPHS CHURCH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 289-6030
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Tank Info:

Tank Number:	1
Tank ID:	70515
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	825
Install Date:	Not reported
Date Tank Closed:	01/01/1990
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

D00 - Pipe Type - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None

Tank Number:	3
Tank ID:	70517
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	1500
Install Date:	Not reported
Date Tank Closed:	10/25/2002

ST JOSEPHS CHURCH (Continued) **U004080143**

Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	03
Date Test:	06/01/1996
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

I40 **POUGHKEEPSIE CITY HALL PARKING GARAGE** **RCRA NonGen / NLR** **1000912377**
East **MILL ST CIVIC CENTER PLZ** **NY MANIFEST** **NY0000632075**
1/8-1/4 **POUGHKEEPSIE, NY 12601**
0.148 mi.
781 ft. **Site 3 of 3 in cluster I**

Relative: **Higher**

Actual: **165 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	20070101
Handler Name:	POUGHKEEPSIE CITY HALL PARKING GARAGE
Handler Address:	MILL ST CIVIC CENTER PLZ
Handler City,State,Zip:	POUGHKEEPSIE, NY 12601
EPA ID:	NY0000632075
Contact Name:	Not reported
Contact Address:	HOWARD ST EXTENSION
Contact City,State,Zip:	POUGHKEEPSIE, NY 12601
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	02
Land Type:	Municipal
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	NY
State District:	NYSDEC R3
Mailing Address:	HOWARD ST EXTENSION
Mailing City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner Name:	POUGHKEEPSIE CITY HALL
Owner Type:	Municipal
Operator Name:	POUGHKEEPSIE CITY HALL
Operator Type:	Municipal

POUGHKEEPSIE CITY HALL PARKING GARAGE (Continued) **1000912377**

Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

POUGHKEEPSIE CITY HALL PARKING GARAGE (Continued) **1000912377**

Hazardous Waste Summary:
Waste Code: D000
Waste Description: Not Defined

Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: POUGHKEEPSIE CITY HALL
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: POUGHKEEPSI, NY 12601
Owner/Operator Telephone: 914-451-4111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: POUGHKEEPSIE CITY HALL
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: POUGHKEEPSI, NY 12601
Owner/Operator Telephone: 914-451-4111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: POUGHKEEPSIE CITY HALL
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: POUGHKEEPSI, NY 12601
Owner/Operator Telephone: 914-451-4111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19990708
Handler Name: POUGHKEEPSIE CITY HALL PARKING GARAGE
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

POUGHKEEPSIE CITY HALL PARKING GARAGE (Continued) **1000912377**

Electronic Manifest Broker: Not reported

Receive Date: 20060101
Handler Name: POUGHKEEPSIE CITY HALL PARKING GARAGE
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: POUGHKEEPSIE CITY HALL PARKING GARAGE
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940828
Handler Name: POUGHKEEPSIE CITY HALL PARKING GARAGE
Federal Waste Generator Description: Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

NY MANIFEST:
Name: POUGHKEEPSIE CITY OF
Address: MILL ST CIVIC CENTER PLZ
City,State,Zip: POUGHKEEPSIE, NY 12601

POUGHKEEPSIE CITY HALL PARKING GARAGE (Continued) **1000912377**

Country:	USA
EPA ID:	NY0000632075
Facility Status:	Not reported
Location Address 1:	MILL ST CIVIC CENTER PLZ
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	POUGHKEEPSIE
Location State:	NY
Location Zip:	12601
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NY0000632075
Mailing Name:	POUGHKEEPSIE CITY OF
Mailing Contact:	NELSON WALLACE
Mailing Address 1:	HOWARD ST EXTENSION
Mailing Address 2:	Not reported
Mailing City:	POUGHKEEPSIE
Mailing State:	NY
Mailing Zip:	12601
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9144514111

41
WNW
1/8-1/4
0.165 mi.
870 ft.

NYSDOT BIN 1005329
RTE 9 OVER FALLKILL CRK
POUGHKEEPSIE, NY 12601

RCRA-VSQG **1000693722**
NY MANIFEST **NYD986998409**
NJ MANIFEST

Relative:
Lower

Actual:
77 ft.

RCRA-VSQG:

Date Form Received by Agency:		20070101
Handler Name:	NYSDOT BIN 1005329	
Handler Address:		RTE 9 OVER FALLKILL CRK
Handler City,State,Zip:		POUGHKEEPSIE, NY 12601
EPA ID:		NYD986998409
Contact Name:		RICHARD MANNS
Contact Address:		BURNETT BLVD
Contact City,State,Zip:		POUGHKEEPSIE, NY 12603
Contact Telephone:		914-431-5743
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		02
Land Type:		State
Federal Waste Generator Description:		Conditionally Exempt Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		NY
State District:		NYSDEC R3
Mailing Address:		BURNETT BLVD
Mailing City,State,Zip:		POUGHKEEPSIE, NY 12603
Owner Name:		NYSDOT
Owner Type:		State

NYSDOT BIN 1005329 (Continued) **1000693722**

Operator Name:	NYSDOT
Operator Type:	State
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

NYSDOT BIN 1005329 (Continued) **1000693722**

Hazardous Waste Summary:
- Waste Code: D000
- Waste Description: Not Defined

- Waste Code: D008
- Waste Description: LEAD

Handler - Owner Operator:
- Owner/Operator Indicator: Owner
- Owner/Operator Name: NYSDOT
- Legal Status: State
- Date Became Current: Not reported
- Date Ended Current: Not reported
- Owner/Operator Address: NOT REQUIRED
- Owner/Operator City,State,Zip: NOT REQUIRED, NY 99999
- Owner/Operator Telephone: 212-555-1212
- Owner/Operator Telephone Ext: Not reported
- Owner/Operator Fax: Not reported
- Owner/Operator Email: Not reported

- Owner/Operator Indicator: Operator
- Owner/Operator Name: NYSDOT
- Legal Status: State
- Date Became Current: Not reported
- Date Ended Current: Not reported
- Owner/Operator Address: NOT REQUIRED
- Owner/Operator City,State,Zip: NOT REQUIRED, NY 99999
- Owner/Operator Telephone: 212-555-1212
- Owner/Operator Telephone Ext: Not reported
- Owner/Operator Fax: Not reported
- Owner/Operator Email: Not reported

- Owner/Operator Indicator: Owner
- Owner/Operator Name: NYSDOT
- Legal Status: State
- Date Became Current: Not reported
- Date Ended Current: Not reported
- Owner/Operator Address: NOT REQUIRED
- Owner/Operator City,State,Zip: NOT REQUIRED, NY 99999
- Owner/Operator Telephone: 212-555-1212
- Owner/Operator Telephone Ext: Not reported
- Owner/Operator Fax: Not reported
- Owner/Operator Email: Not reported

Historic Generators:
- Receive Date: 20060101
- Handler Name: NYSDOT BIN 1005329
- Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
- State District Owner: NY
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: No
- Non Storage Recycler Activity: Not reported

NYSDOT BIN 1005329 (Continued) **1000693722**

Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: NYSDOT BIN 1005329
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920413
Handler Name: NYSDOT BIN 1005329
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

NY MANIFEST:
Name: NYSDOT
Address: RTE 9 OVER FALLKILL CRK
City,State,Zip: POUGHKEEPSIE, NY 12601
Country: USA
EPA ID: NYD986998409
Facility Status: Not reported
Location Address 1: D257723-BR 1 RT 113 & RT 9
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: POUGHKEEPIE
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD986998409

NYSDOT BIN 1005329 (Continued) **1000693722**

Mailing Name:	NYSDOT
Mailing Contact:	PATRICK NOLAN
Mailing Address 1:	PO BOX 570
Mailing Address 2:	Not reported
Mailing City:	LAKE KATRINE
Mailing State:	NY
Mailing Zip:	12449
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9143364462

NJ MANIFEST:

EPA Id:	NYD986998409
Mail Address:	P.O. BOX 570
Mail City/State/Zip:	LAKE KATRINE 12449
Facility Phone:	9143364462
Emergency Phone:	Not reported
Contact:	PATRICK E. NOLEN
Comments:	Not reported
SIC Code:	Not reported
County:	00
Municipal:	00
Previous EPA Id:	Not reported
Gen Flag:	X
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	NJA5047672
EPA ID:	NYD986998409
Date Shipped:	01/14/2004
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NYD046765574
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	01/14/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	01/14/2004
TSDF EPA Facility Name:	Not reported

NYSDOT BIN 1005329 (Continued) **1000693722**

QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	03090421
Was Load Rejected:	LAKE KATRINE 12449
Reason Load Was Rejected:	Not reported

Manifest Number:	NJA5222999
EPA ID:	NYD986998409
Date Shipped:	01/25/2005
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NYD046765574
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	01/25/2005
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	01/26/2005
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	03140521
Was Load Rejected:	LAKE KATRINE 12449
Reason Load Was Rejected:	Not reported

42
SE
1/8-1/4
0.168 mi.
889 ft.

MID-HUDSON WORKSHOP FOR THE DISABLED
12 WASHINTON ST
POUGHKEEPSIE, NY 12601

RCRA NonGen / NLR
FINDS
ECHO
NY MANIFEST

1000138933
NYD001560440

Relative:
Higher

Actual:
175 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20070101
Handler Name:	MID-HUDSON WORKSHOP FOR THE DISABLED
Handler Address:	12 WASHINTON ST
Handler City,State,Zip:	POUGHKEEPSIE, NY 12601
EPA ID:	NYD001560440
Contact Name:	ALFRED HANSON
Contact Address:	WASHINGTON ST
Contact City,State,Zip:	POUGHKEEPSIE, NY 12601
Contact Telephone:	914-471-3820
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	02
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	NY
State District:	NYSDEC R3
Mailing Address:	WASHINGTON ST
Mailing City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner Name:	OWNERNAME
Owner Type:	Private
Operator Name:	OWNERNAME
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

MID-HUDSON WORKSHOP FOR THE DISABLED (Continued) **1000138933**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	OWNERNAME
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, WY 99999
Owner/Operator Telephone:	212-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWNERNAME
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, WY 99999

MID-HUDSON WORKSHOP FOR THE DISABLED (Continued) **1000138933**

Owner/Operator Telephone: 212-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: OWNERNAME
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, WY 99999
Owner/Operator Telephone: 212-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20060101
Handler Name: MID-HUDSON WORKSHOP FOR THE DISABLED
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: MID-HUDSON WORKSHOP FOR THE DISABLED
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19830609
Handler Name: MID-HUDSON WORKSHOP FOR THE DISABLED
Federal Waste Generator Description: Not reported
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

MID-HUDSON WORKSHOP FOR THE DISABLED (Continued) **1000138933**

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110004335489

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000138933
Registry ID: 110004335489
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004335489
Name: MID-HUDSON WORKSHOP FOR THE DISABLED
Address: 12 WASHINTON ST
City,State,Zip: POUGHKEEPSIE, NY 12601

NY MANIFEST:
Name: MID HUDSON DISABLED WORKSHOP
Address: 12 WASHINTON ST
City,State,Zip: POUGHKEEPSIE, NY 12601
Country: USA
EPA ID: NYD001560440
Facility Status: Not reported
Location Address 1: 212 WASHINGTON STREET
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip: 12601
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD001560440
Mailing Name: MID HUDSON DISABLED WORKSHOP
Mailing Contact: DONALD RAJCZI
Mailing Address 1: 212 WASHINGTON STREET
Mailing Address 2: Not reported

MID-HUDSON WORKSHOP FOR THE DISABLED (Continued) **1000138933**

Mailing City:	POUGHKEEPSIE
Mailing State:	NY
Mailing Zip:	12601
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9144713820

J43 **SOUTHERN WATERFRONT INDUSTRIAL AREA STRATEGIC CLUS** **US BROWNFIELDS** **1016351013**
ENE **PROPSECT STREET** **FINDS** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY 12601**
0.183 mi.
966 ft. **Site 1 of 2 in cluster J**

Relative: **Higher**
Actual: **166 ft.**

US BROWNFIELDS:

Name:	SOUTHERN WATERFRONT INDUSTRIAL AREA STRATEGIC CLUS
Address:	PROPSECT STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Recipient Name:	Ulster County
Grant Type:	Assessment
Property Number:	-
Parcel size:	20.2
Latitude:	41.70671
Longitude:	-73.929379
HCM Label:	-
Map Scale:	-
Point of Reference:	-
Highlights:	-
Datum:	-
Acres Property ID:	11877
IC Data Access:	-
Start Date:	-
Redev Completition Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	-
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	99297001
Start Date:	3/31/2003
Ownership Entity:	-
Completion Date:	3/31/2003
Current Owner:	-
Did Owner Change:	-
Cleanup Required:	-
Video Available:	-
Photo Available:	-
Institutional Controls Required:	-

SOUTHERN WATERFRONT INDUSTRIAL AREA STRATEGIC CLUS (Continued) **1016351013**

IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	U
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controled substance found:	-
Controled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-

SOUTHERN WATERFRONT INDUSTRIAL AREA STRATEGIC CLUS (Continued) **1016351013**

mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-
Property Description:	-
Below Poverty Number:	2203
Below Poverty Percent:	30.1
Meidan Income:	6336
Meidan Income Number:	4585
Meidan Income Percent:	62.65
Vacant Housing Number:	577
Vacant Housing Percent:	15.07
Unemployed Number:	689
Unemployed Percent:	9.41

FINDS:
Registry ID: 110039530585

Click Here:

Environmental Interest/Information System:
US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

K44 **DUTCHESS COUNTY DPW - OLD CITY HALL BLDG** **RCRA NonGen / NLR** **1001079705**
ESE **228 MAIN ST** **FINDS** **NYR000014126**
1/8-1/4 **POUGHKEEPSIE, NY 12601** **ECHO**
0.186 mi. **NY MANIFEST**
982 ft. **Site 1 of 6 in cluster K**

Relative: **Higher**
Actual: **170 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	20070101
Handler Name:	DUTCHESS COUNTY DPW - OLD CITY HALL BLDG
Handler Address:	228 MAIN ST
Handler City,State,Zip:	POUGHKEEPSIE, NY 12601-3102
EPA ID:	NYR000014126
Contact Name:	Not reported
Contact Address:	MARKET ST
Contact City,State,Zip:	POUGHKEEPSIE, NY 12601
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	02
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	NY
State District:	NYSDEC R3
Mailing Address:	MARKET ST
Mailing City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner Name:	DUTCHESS COUNTY DEPT OF PUBLIC WORKS
Owner Type:	Municipal
Operator Name:	DUTCHESS COUNTY DEPT OF PUBLIC WORKS
Operator Type:	Municipal
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

DUTCHESS COUNTY DPW - OLD CITY HALL BLDG (Continued) **1001079705**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DUTCHESS COUNTY DEPT OF PUBLIC WORKS
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	22 MARKET ST
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12601-3206
Owner/Operator Telephone:	914-486-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DUTCHESS COUNTY DEPT OF PUBLIC WORKS
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	22 MARKET ST
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12601-3206

DUTCHESS COUNTY DPW - OLD CITY HALL BLDG (Continued) **1001079705**

Owner/Operator Telephone: 914-486-2121
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DUTCHESS COUNTY DEPT OF PUBLIC WORKS
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 22 MARKET ST
Owner/Operator City,State,Zip: POUGHKEEPSIE, NY 12601-3206
Owner/Operator Telephone: 914-486-2121
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19990708
Handler Name: DUTCHESS COUNTY DPW - OLD CITY HALL BLDG
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060101
Handler Name: DUTCHESS COUNTY DPW - OLD CITY HALL BLDG
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: DUTCHESS COUNTY DPW - OLD CITY HALL BLDG
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

DUTCHESS COUNTY DPW - OLD CITY HALL BLDG (Continued) **1001079705**

Receive Date: 19950926
Handler Name: DUTCHESS COUNTY DPW - OLD CITY HALL BLDG
Federal Waste Generator Description: Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19961015
Handler Name: DUTCHESS COUNTY DEPARTMENT OF PUB WORKS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 92119
NAICS Description: OTHER GENERAL GOVERNMENT SUPPORT

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 19961007
Actual Return to Compliance Date: 19961023
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19961017
Enforcement Identifier: 000
Date of Enforcement Action: 19961007
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: NY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: NYDEC
Enforcement Responsible Sub-Organization: Not reported

DUTCHESS COUNTY DPW - OLD CITY HALL BLDG (Continued) **1001079705**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19960101
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19961023
Scheduled Compliance Date:	19961017
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FINDS:
Registry ID: 110000904567

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1001079705
Registry ID:	110000904567
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000904567
Name:	DUTCHESS COUNTY DPW - OLD CITY HALL BLDG
Address:	228 MAIN ST
City,State,Zip:	POUGHKEEPSIE, NY 12601

NY MANIFEST:

Name:	DUCHESS COUNTY DPW
Address:	228 MAIN ST
City,State,Zip:	POUGHKEEPSIE, NY 12601-0000
Country:	USA

DUTCHESS COUNTY DPW - OLD CITY HALL BLDG (Continued) **1001079705**

EPA ID:	NYR000014126
Facility Status:	Not reported
Location Address 1:	228 MAIN ST (OLD CITY HALL)
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	POUGHKEEPSIE
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000014126
Mailing Name:	DUCHESS COUNTY DPW
Mailing Contact:	NOVAK VAJICIC
Mailing Address 1:	22 MARKET ST
Mailing Address 2:	Not reported
Mailing City:	POUGHKEEPSIE
Mailing State:	NY
Mailing Zip:	12601
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9144862121

L45 **MID-HUDSON CIVIC CENTER** **NY UST** **U004320833**
ESE **14 CIVIC CENTER PLAZA** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY 12601**
0.189 mi.
1000 ft. **Site 1 of 2 in cluster L**

Relative:
Higher

Actual:
170 ft.

UST:

Name:	MID-HUDSON CIVIC CENTER
Address:	14 CIVIC CENTER PLAZA
City,State,Zip:	POUGHKEEPSIE, NY 12601
Id/Status:	3-991154 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	3
Expiration Date:	N/A
UTM X:	Not reported
UTM Y:	Not reported
Site Type:	Other

Affiliation Records:

Site Id:	604185
Affiliation Type:	Facility Owner
Company Name:	MID-HUDSON CIVIC CENTER
Contact Type:	PRESIDENT
Contact Name:	DANIELLE ANDERSON
Address1:	14 CIVIC CENTER PLAZA
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12601
Country Code:	001
Phone:	(845) 494-6529
EMail:	DANIELLE@MIDHUSONCIVICCENTER.ORG
Fax Number:	Not reported

MID-HUDSON CIVIC CENTER (Continued) **U004320833**

Modified By:	AAVITARI
Date Last Modified:	2020-04-27
Site Id:	604185
Affiliation Type:	Mail Contact
Company Name:	MID-HUDSON CIVIC CENTER
Contact Type:	PRESIDENT
Contact Name:	DANIELLE ANDERSON
Address1:	14 CIVIC CENTER PLAZA
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12601
Country Code:	001
Phone:	(845) 494-6529
EMail:	DANIELLE@MIDHUSONCIVICCENTER.ORG
Fax Number:	Not reported
Modified By:	AAVITARI
Date Last Modified:	2020-04-27
Site Id:	604185
Affiliation Type:	Facility Operator
Company Name:	MID-HUDSON CIVIC CENTER
Contact Type:	Not reported
Contact Name:	DANIELLE ANDERSON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	AAVITARI
Date Last Modified:	2020-04-27
Site Id:	604185
Affiliation Type:	Emergency Contact
Company Name:	MID-HUDSON CIVIC CENTER
Contact Type:	Not reported
Contact Name:	DANIELLE ANDERSON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 494-6529
EMail:	Not reported
Fax Number:	Not reported
Modified By:	AAVITARI
Date Last Modified:	2020-04-27

Tank Info:

Tank Number:	1

MID-HUDSON CIVIC CENTER (Continued) **U004320833**

Tank ID:	286620
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	15000
Install Date:	01/01/1976
Date Tank Closed:	01/29/2021
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	IANEWSON
Last Modified:	03/05/2021

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None

Tank Number:	2
Tank ID:	286621
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	500
Install Date:	01/01/1976
Date Tank Closed:	01/29/2021
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	IANEWSON
Last Modified:	03/05/2021

Equipment Records:

D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
J00 - Dispenser - None
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping

MID-HUDSON CIVIC CENTER (Continued) **U004320833**

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None

L46 **MID-HUDSON CIVIC CENTER INC** **RCRA NonGen / NLR** **1005417300**
ESE **14 CIVIC CENTER PLZ** **FINDS** **NYR000104265**
1/8-1/4 **POUGHKEEPSIE, NY 12601** **ECHO**
0.189 mi. **NY MANIFEST**
1000 ft. **Site 2 of 2 in cluster L**

Relative: **Higher**
Actual: **170 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	20070101
Handler Name:	MID-HUDSON CIVIC CENTER INC
Handler Address:	14 CIVIC CENTER PLZ
Handler City,State,Zip:	POUGHKEEPSIE, NY 12601
EPA ID:	NYR000104265
Contact Name:	SUSAN DUMOULIN
Contact Address:	CIVIC CENTER PLZ
Contact City,State,Zip:	POUGHKEEPSIE, NY 12601
Contact Telephone:	845-454-5800
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	02
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	NY
State District:	NYSDEC R3
Mailing Address:	CIVIC CENTER PLZ
Mailing City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner Name:	CIVIC PROPERTIES C/O JAMES TAYLOR MFG
Owner Type:	Private
Operator Name:	CIVIC PROPERTIES C/O JAMES TAYLOR MFG
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported

MID-HUDSON CIVIC CENTER INC (Continued) **1005417300**

Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIVIC PROPERTIES C/O JAMES TAYLOR MFG
Legal Status:	Private
Date Became Current:	20010101
Date Ended Current:	Not reported
Owner/Operator Address:	108 PARK AVE

MID-HUDSON CIVIC CENTER INC (Continued) **1005417300**

Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner/Operator Telephone:	845-452-3780
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CIVIC PROPERTIES C/O JAMES TAYLOR MFG
Legal Status:	Private
Date Became Current:	20010101
Date Ended Current:	Not reported
Owner/Operator Address:	108 PARK AVE
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner/Operator Telephone:	845-452-3780
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIVIC PROPERTIES C/O JAMES TAYLOR MFG
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	108 PARK AVE
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12601
Owner/Operator Telephone:	845-452-3780
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20060101
Handler Name: MID-HUDSON CIVIC CENTER INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	NY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20070101
Handler Name: MID-HUDSON CIVIC CENTER INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	NY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

MID-HUDSON CIVIC CENTER INC (Continued) **1005417300**

Receive Date: 20020220
Handler Name: MID-HUDSON CIVIC CENTER INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110012197568

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1005417300
Registry ID: 110012197568
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012197568
Name: MID-HUDSON CIVIC CENTER INC
Address: 14 CIVIC CENTER PLZ
City,State,Zip: POUGHKEEPSIE, NY 12601

NY MANIFEST:
Name: MID HUDSON CIVIC CENTER
Address: 14 CIVIC CENTER PLZ
City,State,Zip: POUGHKEEPSIE, NY 12601
Country: USA
EPA ID: NYR000104265
Facility Status: Not reported
Location Address 1: 14 CIVIC CENTER PLAZA
Code: BP

MID-HUDSON CIVIC CENTER INC (Continued) **1005417300**

Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	POUGHKEEPSIE
Location State:	NY
Location Zip:	12601
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000104265
Mailing Name:	MID HUDSON CIVIC CENTER
Mailing Contact:	LARRY MARCHIONY
Mailing Address 1:	14 CIVIC CENTER PLAZA
Mailing Address 2:	Not reported
Mailing City:	POUGHKEEPSIE
Mailing State:	NY
Mailing Zip:	12601
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	5169247873

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2018
Trans1 State ID:	NYD986908085
Trans2 State ID:	NYD986908085
Generator Ship Date:	06/08/2007
Trans1 Recv Date:	06/08/2007
Trans2 Recv Date:	06/12/2007
TSD Site Recv Date:	06/13/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000104265
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	CTD002593887
TSDF ID 2:	Not reported
Manifest Tracking Number:	003000064JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	110

MID-HUDSON CIVIC CENTER INC (Continued) **1005417300**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	3
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D002
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

K47 **COURTHOUSE ANNEX** **NY LTANKS S104950883**
ESE **235 MAIN ST** **NY Spills N/A**
1/8-1/4 **POUGHKEEPSIE, NY**
0.191 mi.
1008 ft. **Site 2 of 6 in cluster K**

Relative: **Higher**

Actual: **169 ft.**

LTANKS:

Name:	POK. FINANCIAL PLAZA
Address:	235 MAIN ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0011737 / 2001-05-01
Facility ID:	0011737
Site ID:	291978
Spill Date:	2000-10-09
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	1446
Investigator:	vpmccabe
Referred To:	Not reported
Reported to Dept:	2001-01-31
CID:	257
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-01-31
Spill Record Last Update:	2004-08-11
Spiller Name:	BRUNO BATTISTOLI
Spiller Company:	Not reported
Spiller Address:	235 MAIN ST
Spiller County:	001
Spiller Contact:	BRUNO BATTISTOLI
Spiller Phone:	(914) 334-9898
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	236399
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE/BENDELL 1/31/2001 RDB SPOKE TO MIKE HATCH @ TANK TIGHT. SPILL OCCURRED 10/9/00 BUT WAS NEVER CALLED IN. CONTAMINATION FOUND. TANK TIGHT CALLED IN TODAY & D. BENDELL INSTRUCTED THEM TO RESUBMIT

COURTHOUSE ANNEX (Continued) **S104950883**

CORRECTED CLOSURE REPORT. 05/01/2001 LETTER SENT TO POUGHKEEPSIE FINANCIAL BY W.W.; BASED ON SUBMITTAL OF 3/7/01, NO FURTHER ACTION IS REQUIRED AT THIS TIME. SPILL NUMBER CLOSED. This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 01/31/01, 'Phone' = 1/24/2001, 'Site Insp' = 6/30/2000. "

Remarks: "samples were taken and found to be contaminted soil"

All Materials:

Site ID:	291978
Operable Unit ID:	833117
Operable Unit:	01
Material ID:	542036
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	COURTHOUSE ANNEX
Address:	235 MAIN ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	9604976 / 1996-07-29
Facility ID:	9604976
Facility Type:	ER
DER Facility ID:	236399
Site ID:	291979
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C3
SWIS:	1446
Spill Date:	1996-07-17
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	1996-07-17
CID:	270
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	1996-07-29
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1996-07-17
Spill Record Last Update:	1996-09-09
Spiller Name:	JOE
Spiller Company:	COURTHOUSE ANNEX
Spiller Address:	235 MAIN ST
Spiller Company:	001
Contact Name:	JOE
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was

COURTHOUSE ANNEX (Continued) **S104950883**

MCCABE 07/29/96 TOP OF TANK DUG UP; SOME CONTAMINATED SOIL IN PILE; WILL BE TAKEN AWAY; DIRT CAME FROM OVERFILLS; WORK DONE BY IRA CONKIN "

Remarks: "noticed contaminated soil when tank was uncovered for testing"

All Materials:

Site ID:	291979
Operable Unit ID:	1032541
Operable Unit:	01
Material ID:	347732
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

K48 **GSA** **NY UST** **U003749743**
ESE **235 MAIN STREET** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY 12602**
0.191 mi.
1008 ft. **Site 3 of 6 in cluster K**

Relative: **Higher**

Actual: **169 ft.**

UST:

Name:	GSA
Address:	235 MAIN STREET
City,State,Zip:	POUGHKEEPSIE, NY 12602
Id/Status:	3-601437 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	3
Expiration Date:	N/A
UTM X:	589100.54680
UTM Y:	4617495.63143
Site Type:	Other

Affiliation Records:

Site Id:	34545
Affiliation Type:	Facility Owner
Company Name:	POUGHKEEPSIE FINANCIAL PLAZA
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	PO BOX 151
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12602
Country Code:	001
Phone:	(914) 334-9898
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	34545
Affiliation Type:	Mail Contact

GSA (Continued) **U003749743**

Company Name: TANKTITE, INC.
Contact Type: Not reported
Contact Name: STEPHANIE MUNSON
Address1: 1551 GREENWOOD LAKE TPKE.
Address2: Not reported
City: HEWITT
State: NJ
Zip Code: 07421
Country Code: 001
Phone: (973) 728-8855
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 34545
Affiliation Type: Facility Operator
Company Name: GSA
Contact Type: Not reported
Contact Name: BRUNO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (914) 334-9898
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 34545
Affiliation Type: Emergency Contact
Company Name: POUGHKEEPSIE FINANCIAL PLAZA
Contact Type: Not reported
Contact Name: S. MUNSON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (973) 728-8855
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 1
Tank ID: 82373
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 5000
Install Date: 01/01/1977

GSA (Continued) **U003749743**

Date Tank Closed:	07/25/2000
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D10 - Pipe Type - Copper
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I00 - Overfill - None

---

49 **NYSDOT BIN 1005301 & 1005302** **RCRA NonGen / NLR** **1000790684**
West **RTE 9 OVER MAIN ST** **NY MANIFEST** **NYD987021706**
1/8-1/4 **POUGHKEEPSIE, NY 12603**
0.201 mi.
1059 ft.

Relative: **Lower**

Actual: **36 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	20070101
Handler Name:	NYSDOT BIN 1005301 & 1005302
Handler Address:	RTE 9 OVER MAIN ST
Handler City,State,Zip:	POUGHKEEPSIE, NY 12603
EPA ID:	NYD987021706
Contact Name:	RICHARD MANNS
Contact Address:	BURNETT BLVD
Contact City,State,Zip:	POUGHKEEPSIE, NY 12603
Contact Telephone:	914-431-5743
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	02
Land Type:	State
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	NY
State District:	NYSDEC R3
Mailing Address:	BURNETT BLVD
Mailing City,State,Zip:	POUGHKEEPSIE, NY 12603
Owner Name:	NYSDOT
Owner Type:	State
Operator Name:	NYSDOT

NYSDOT BIN 1005301 & 1005302 (Continued) **1000790684**

Operator Type:	State
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

NYSDOT BIN 1005301 & 1005302 (Continued) **1000790684**

Hazardous Waste Summary:
Waste Code: D000
Waste Description: Not Defined

Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: NYSDOT
Legal Status: State
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, NY 99999
Owner/Operator Telephone: 212-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: NYSDOT
Legal Status: State
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, NY 99999
Owner/Operator Telephone: 212-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: NYSDOT
Legal Status: State
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, NY 99999
Owner/Operator Telephone: 212-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20060101
Handler Name: NYSDOT BIN 1005301 & 1005302
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

NYSDOT BIN 1005301 & 1005302 (Continued) **1000790684**

Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: NYSDOT BIN 1005301 & 1005302
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19921106
Handler Name: NYSDOT BIN 1005301 & 1005302
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

NY MANIFEST:
Name: NYSDOT BIN 1005301 & 1005302
Address: RTE 9 OVER MAIN ST
City,State,Zip: POUGHKEEPSIE, NY 12603
Country: USA
EPA ID: NYD987021706
Facility Status: Not reported
Location Address 1: RTE 9 OVER MAIN ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip: 12603
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD987021706

NYSDOT BIN 1005301 & 1005302 (Continued) **1000790684**

Mailing Name:	NYSDOT BIN 1005301 & 1005302
Mailing Contact:	N/S
Mailing Address 1:	4 BURNETT BLVD
Mailing Address 2:	Not reported
Mailing City:	POUGHKEEPSIE
Mailing State:	NY
Mailing Zip:	12603
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	8455756000

J50 **POUGHKEEPSIE POST OFFICE** **NY AST** **U003397790**
ENE **55 MANSION STREET** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY 12601**
0.215 mi.
1137 ft. **Site 2 of 2 in cluster J**

Relative:
Higher

Actual:
168 ft.

AST:

Name:	POUGHKEEPSIE POST OFFICE
Address:	55 MANSION STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601-9998
Region:	STATE
DEC Region:	3
Site Status:	Unregulated/Closed
Facility Id:	3-600107
Program Type:	PBS
UTM X:	589213.95384
UTM Y:	4617832.76409
Expiration Date:	N/A
Site Type:	Other

Affiliation Records:

Site Id:	33817
Affiliation Type:	Facility Operator
Company Name:	POUGHKEEPSIE POST OFFICE
Contact Type:	Not reported
Contact Name:	STATION MANAGER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 452-5297
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2013-03-26

Site Id:	33817
Affiliation Type:	Emergency Contact
Company Name:	U.S. POSTAL SERVICE
Contact Type:	Not reported
Contact Name:	JAMES E. NAGY, CPEA.REM
Address1:	Not reported
Address2:	Not reported
City:	Not reported

POUGHKEEPSIE POST OFFICE (Continued) **U003397790**

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 971-1334
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2013-03-26

Site Id: 33817
Affiliation Type: Facility Owner
Company Name: U.S. POSTAL SERVICE
Contact Type: ENV. COMPLIANCE & RISK MITIGATION SPECIALIST
Contact Name: JAMES E. NAGY
Address1: 55 MANSION STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601-9998
Country Code: 001
Phone: (845) 452-5297
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2013-03-26

Site Id: 33817
Affiliation Type: Mail Contact
Company Name: U.S. POSTAL SERVICE
Contact Type: Not reported
Contact Name: POSTMASTER
Address1: 55 MANSION STREET
Address2: Not reported
City: POUGHKEEPSIE
State: NY
Zip Code: 12601-9998
Country Code: 001
Phone: (845) 452-5297
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2013-03-26

Tank Info:

Tank Number: MPO-1
Tank Id: 77067
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
G00 - Tank Secondary Containment - None
D00 - Pipe Type - No Piping

POUGHKEEPSIE POST OFFICE (Continued) **U003397790**

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	6000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/18/2010
Register:	True
Modified By:	BHYUKOWE
Last Modified:	04/14/2017
Material Name:	#2 fuel oil (on-site consumption)

51
NNW
1/8-1/4
0.216 mi.
1139 ft.

OUR LADY OF MT. CARMEL SCHOOL **NY AST** **A100348636**
15 MOUNT CARMEL PLACE **N/A**
POUGHKEEPSIE, NY 12601

Relative:
Lower

Actual:
104 ft.

AST:

Name:	OUR LADY OF MT. CARMEL SCHOOL
Address:	15 MOUNT CARMEL PLACE
City,State,Zip:	POUGHKEEPSIE, NY 12601
Region:	STATE
DEC Region:	3
Site Status:	Unregulated/Closed
Facility Id:	3-600109
Program Type:	PBS
UTM X:	588553.88440
UTM Y:	4618009.42033
Expiration Date:	N/A
Site Type:	School

Affiliation Records:

Site Id:	33818
Affiliation Type:	Mail Contact
Company Name:	MR. KEVIN MARTIN
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	OUR LADY OF MOUNT CARMEL PARISH
Address2:	11 MOUNT CARMEL PLACE
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12601
Country Code:	001
Phone:	(845) 454-0340
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2010-01-04

OUR LADY OF MT. CARMEL SCHOOL (Continued) **A100348636**

Site Id:	33818
Affiliation Type:	Facility Operator
Company Name:	OUR LADY OF MT. CARMEL SCHOOL
Contact Type:	Not reported
Contact Name:	MR. KEVIN MARTIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 454-0340
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2010-01-04

Site Id:	33818
Affiliation Type:	Emergency Contact
Company Name:	OUR LADY OF MT. CARMEL PARISH
Contact Type:	Not reported
Contact Name:	MR. KEVIN MARTIN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(845) 454-0340
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2010-01-04

Site Id:	33818
Affiliation Type:	Facility Owner
Company Name:	OUR LADY OF MT. CARMEL PARISH
Contact Type:	PASTOR
Contact Name:	REV. PETER KIHM
Address1:	11 MOUNT CARMEL PLACE
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12601
Country Code:	001
Phone:	(845) 454-0340
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2010-01-04

Tank Info:

Tank Number:	SCHOOL
Tank Id:	77068
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

OUR LADY OF MT. CARMEL SCHOOL (Continued) **A100348636**

Equipment Records:

	B99 - Tank External Protection - Other
	D00 - Pipe Type - No Piping
	G01 - Tank Secondary Containment - Diking (Aboveground)
	A00 - Tank Internal Protection - None
	I00 - Overfill - None
	H00 - Tank Leak Detection - None
	C03 - Pipe Location - Aboveground/Underground Combination
	F00 - Pipe External Protection - None
Tank Location:	Partially buried tank (tank with 10% or more below ground).... Tank is less than 90% above grade, partially buried.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	2500
Tightness Test Method:	03
Date Test:	12/01/1992
Next Test Date:	Not reported
Date Tank Closed:	01/15/2010
Register:	True
Modified By:	BHYUKOWE
Last Modified:	04/14/2017
Material Name:	#2 fuel oil (on-site consumption)

K52 **COUNTY OF DUTCHESS** **NY LTANKS** **S102155635**
SE **22 MARKET STREET** **NY Spills** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY 12601** **NY SPDES**
0.216 mi.
1143 ft. **Site 4 of 6 in cluster K**

Relative: **Higher**

Actual: **173 ft.**

LTANKS:

Name:	DUTCHESS CTY. OFFICE BLDG
Address:	22 MARKET STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	9011974 / 1991-02-15
Facility ID:	9011974
Site ID:	143426
Spill Date:	1991-02-13
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Not reported
Cleanup Ceased:	1991-02-15
SWIS:	1446
Investigator:	dxtraver
Referred To:	Not reported
Reported to Dept:	1991-02-15
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Health Department
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1991-02-20
Spill Record Last Update:	1991-03-15

COUNTY OF DUTCHESS (Continued) **S102155635**

Spiller Name:	Not reported
Spiller Company:	SEARS OIL
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	122333
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TRAVER "
Remarks:	"DUTCHESS CO. AND SPILLER CLEANED UP. CONTAINED IN BASEMENT. NFA"

All Materials:

Site ID:	143426
Operable Unit ID:	951894
Operable Unit:	01
Material ID:	428485
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	COUNTY OFFICE BUILDING
Address:	22 MARKET STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0312989 / 2004-04-09
Facility ID:	0312989
Facility Type:	ER
DER Facility ID:	122333
Site ID:	209488
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	1446
Spill Date:	2003-08-25
Investigator:	PBS
Referred To:	Not reported
Reported to Dept:	2004-02-25
CID:	406
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2004-02-25
Spill Record Last Update:	2004-08-11

COUNTY OF DUTCHESS (Continued) **S102155635**

Spiller Name:	KEN MONAHAN
Spiller Company:	DUTCHESS CO. OFFICE BUILD
Spiller Address:	22 MARKET ST.
Spiller Company:	001
Contact Name:	KEN MONAHAN
DEC Memo:	""
Remarks:	"Removing an underground tank this one had a piping leak. Soil sample was contaminated. This tank has had two other spills #9506821 and #9011974. Tank has since been replaced. Nothing has been done about the soil contam."

All Materials:

Site ID:	209488
Operable Unit ID:	880180
Operable Unit:	01
Material ID:	498160
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

Name:	SPILL NUMBER 9506821
Address:	22 MARKET STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	9506821 / 1995-10-12
Facility ID:	9506821
Facility Type:	ER
DER Facility ID:	122333
Site ID:	140662
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	D5
SWIS:	1446
Spill Date:	1995-04-01
Investigator:	UNASSIGNED
Referred To:	Not reported
Reported to Dept:	1995-09-05
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	1995-10-12
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1948-12-27
Spill Record Last Update:	2004-02-20
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	001

COUNTY OF DUTCHESS (Continued) **S102155635**

Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was 02/20/04 SPILL FILE CORRUPTED ON COMPUTER DATABASE. NO HARD COPY OF THE FILE EXISTS IN REGION 3 OFFICE. jbo"
Remarks: ""

All Materials:
Site ID: 140662
Operable Unit ID: 1017569
Operable Unit: 01
Material ID: 364778
Material Code: 0064A
Material Name: unknown material
Case No.: Not reported
Material FA: Other
Quantity: .00
Units: L
Recovered: .00
Oxygenate: Not reported

SPDES:

Name: COUNTY OF DUTCHESS
Address: 22 MARKET STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Permit Number: NYR20A386
State-Region: 3
Expiration Date: Not reported
Current Major Minor Status: Not reported
Primary Facility SIC Code: Not reported
State Water Body Name: Not reported
Limit Set Status Flag: Not reported
Total Actual Average Flow(MGD): Not reported
Total App Design Flow(MGD): Not reported
UDF1: Not reported
Lat/Long: Not reported
DMR Cognizant Official: Not reported
UDF2: Not reported
UDF3: Not reported
FIPS County Code: Not reported

Non-Gov Permit Affiliation Type Desc: Not reported
Non-Gov Permit Org Formal Name: Not reported
Non-Gov Permit Street Address: Not reported
Non-Gov Permit Supplemental Location: Not reported
Non-Gov Permit City: Not reported
Non-Gov Permit State Code: Not reported
Non-Gov Permit Zip Code: Not reported
Non-Gov Facility Affiliation Type Desc: Not reported
Non-Gov Facility Org Formal Name: Not reported
Non-Gov Facility Street Address: Not reported
Non-Gov Facility Supplemental Location: Not reported
Non-Gov Facility City: Not reported
Non-Gov Facility State Code: Not reported
Non-Gov Facility Zip Code: Not reported
State Water Body: Not reported

COUNTY OF DUTCHESS (Continued) **S102155635**

Region Permit Processed:	Not reported
Dow Discharge Class Code:	Not reported
SPDES Class Description:	MS4
Affiliation Type Description:	Not reported
Name:	MARCUS J MOLINARO
Contacts Title:	COUNTY EXECUTIVE
Contacts Email:	Not reported
NOI Submission Date:	03/27/2003

K53 **DUTCHESS COUNTY COMPLEX** **NY UST U004062572**
SE **22 MARKET STREET** **NY AST N/A**
1/8-1/4 **POUGHKEEPSIE, NY 12601**
0.216 mi.
1143 ft. **Site 5 of 6 in cluster K**

Relative:
Higher

Actual:
173 ft.

UST:

Name:	DUTCHESS COUNTY COMPLEX
Address:	22 MARKET STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Id/Status:	3-600871 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	3
Expiration Date:	01/16/2026
UTM X:	589054.42863
UTM Y:	4617503.71926
Site Type:	Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id:	34167
Affiliation Type:	Emergency Contact
Company Name:	DUTCHESS COUNTY DPW
Contact Type:	Not reported
Contact Name:	RADIO DISPATCH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(845) 486-2900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	FJKELLY
Date Last Modified:	2013-11-08

Site Id:	34167
Affiliation Type:	Facility Operator
Company Name:	DUTCHESS COUNTY COMPLEX
Contact Type:	Not reported
Contact Name:	JOHN J SCANDURRA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 486-2121
EMail:	Not reported

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

Fax Number:	Not reported
Modified By:	FDBONDI
Date Last Modified:	2018-04-10

Site Id:	34167
Affiliation Type:	Facility Owner
Company Name:	DUTCHESS COUNTY DPW
Contact Type:	COMMISSIONER OF PUBLIC WORKS
Contact Name:	ROBERT BALKIND, PE
Address1:	626 DUTCHESS TURNPIKE
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12603
Country Code:	001
Phone:	(845) 486-2121
EMail:	Not reported
Fax Number:	Not reported
Modified By:	AAVITARI
Date Last Modified:	2019-10-30

Site Id:	34167
Affiliation Type:	Mail Contact
Company Name:	COMMISSIONER OF PUBLIC WORKS
Contact Type:	Not reported
Contact Name:	ROBERT BALKIND, PE
Address1:	DUTCHESS COUNTY DPW
Address2:	626 DUTCHESS TURNPIKE
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12603
Country Code:	001
Phone:	(845) 486-2121
EMail:	RBALKIND@DUTCHESSNY.GOV
Fax Number:	Not reported
Modified By:	CLJOHNSO
Date Last Modified:	2017-03-30

Tank Info:

Tank Number:	1
Tank ID:	79477
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	3000
Install Date:	Not reported
Date Tank Closed:	11/01/1995
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0000
Common Name of Substance:	Empty

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

D00 - Pipe Type - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Tank Number: 60MI
Tank ID: 81632
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 10000
Install Date: 08/01/1986
Date Tank Closed: 10/23/2003
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BHYUKOWE
Last Modified: 04/14/2017

Equipment Records:

F00 - Pipe External Protection - None
H04 - Tank Leak Detection - Groundwater Well
B02 - Tank External Protection - Original Sacrificial Anode
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
A00 - Tank Internal Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G07 - Tank Secondary Containment - Excavation Liner

Tank Number: 60MIZ
Tank ID: 179927
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 10/23/2003
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: IANEWSON
Last Modified: 06/10/2021

Equipment Records:

B04 - Tank External Protection - Fiberglass
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
E04 - Piping Secondary Containment - Double walled UG
F00 - Pipe External Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
J04 - Dispenser - On Site Heating System (Suction)
G04 - Tank Secondary Containment - Double-Walled (Underground)
D11 - Pipe Type - Flexible Piping

Tank Number: CHA 1
Tank ID: 79557
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 09/10/2003
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 20
Date Test: 12/11/2002
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: dxliving
Last Modified: 04/14/2017

Equipment Records:

D00 - Pipe Type - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number: CHA 2
Tank ID: 178708

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

Tank Status: In Service
Material Name: In Service
Capacity Gallons: 2500
Install Date: 08/18/2003
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: IANEWSON
Last Modified: 06/10/2021

Equipment Records:

I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double walled UG
I03 - Overfill - Automatic Shut-Off
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
F04 - Pipe External Protection - Fiberglass
C02 - Pipe Location - Underground/On-ground
J04 - Dispenser - On Site Heating System (Suction)
H05 - Tank Leak Detection - In-Tank System (ATG)
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number: COB 1
Tank ID: 79562
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 10000
Install Date: 12/01/1964
Date Tank Closed: 08/26/2003
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 20
Date Test: 06/01/1999
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: dxliving
Last Modified: 04/14/2017

Equipment Records:

D00 - Pipe Type - No Piping
I00 - Overfill - None

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
A01 - Tank Internal Protection - Epoxy Liner
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None

Tank Number:	COB 2
Tank ID:	79563
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	07/01/1981
Date Tank Closed:	11/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

D00 - Pipe Type - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None

Tank Number:	COB 3
Tank ID:	178702
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	10000
Install Date:	08/26/2003
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

Modified By: IANEWSON
Last Modified: 06/10/2021

Equipment Records:

J04 - Dispenser - On Site Heating System (Suction)
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double walled UG
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
F04 - Pipe External Protection - Fiberglass
C02 - Pipe Location - Underground/On-ground
I04 - Overfill - Product Level Gauge (A/G)
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number: UNKNOWN
Tank ID: 281952
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1500
Install Date: 01/01/1940
Date Tank Closed: 11/05/2019
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: IANEWSON
Last Modified: 06/10/2021

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

AST:
Name: DUTCHESS COUNTY COMPLEX
Address: 22 MARKET STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Region: STATE
DEC Region: 3
Site Status: Active
Facility Id: 3-600871

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

Program Type:	PBS
UTM X:	589054.42863
UTM Y:	4617503.71926
Expiration Date:	01/16/2026
Site Type:	Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id:	34167
Affiliation Type:	Emergency Contact
Company Name:	DUTCHESS COUNTY DPW
Contact Type:	Not reported
Contact Name:	RADIO DISPATCH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(845) 486-2900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	FJKELLY
Date Last Modified:	2013-11-08

Site Id:	34167
Affiliation Type:	Facility Operator
Company Name:	DUTCHESS COUNTY COMPLEX
Contact Type:	Not reported
Contact Name:	JOHN J SCANDURRA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 486-2121
EMail:	Not reported
Fax Number:	Not reported
Modified By:	FDBONDI
Date Last Modified:	2018-04-10

Site Id:	34167
Affiliation Type:	Facility Owner
Company Name:	DUTCHESS COUNTY DPW
Contact Type:	COMMISSIONER OF PUBLIC WORKS
Contact Name:	ROBERT BALKIND, PE
Address1:	626 DUTCHESS TURNPIKE
Address2:	Not reported
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12603
Country Code:	001
Phone:	(845) 486-2121
EMail:	Not reported
Fax Number:	Not reported
Modified By:	AAVITARI
Date Last Modified:	2019-10-30

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

Site Id:	34167
Affiliation Type:	Mail Contact
Company Name:	COMMISSIONER OF PUBLIC WORKS
Contact Type:	Not reported
Contact Name:	ROBERT BALKIND, PE
Address1:	DUTCHESS COUNTY DPW
Address2:	626 DUTCHESS TURNPIKE
City:	POUGHKEEPSIE
State:	NY
Zip Code:	12603
Country Code:	001
Phone:	(845) 486-2121
EMail:	RBALKIND@DUTCHESSNY.GOV
Fax Number:	Not reported
Modified By:	CLJOHNSO
Date Last Modified:	2017-03-30

Tank Info:

Tank Number:	10-22MKGEN
Tank Id:	290123

Equipment Records:

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
I02 - Overfill - High Level Alarm
E00 - Piping Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
G10 - Tank Secondary Containment - Impervious Underlayment
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
G12 - Tank Secondary Containment - Double-Walled (AG only)
I04 - Overfill - Product Level Gauge (A/G)
J00 - Dispenser - None

Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	11/11/2019
Capacity Gallons:	1500
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	IANEWSON
Last Modified:	06/10/2021
Material Name:	Diesel (E-Gen)

Tank Number:	228M 1
Tank Id:	79564
Material Code:	0001

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
I00 - Overfill - None
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
J04 - Dispenser - On Site Heating System (Suction)
C01 - Pipe Location - Aboveground

Tank Location: Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/20/2003
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/23/2015
Register: True
Modified By: BHYUKOWE
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Tank Number: 228M 2
Tank Id: 79565
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

J04 - Dispenser - On Site Heating System (Suction)
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
C01 - Pipe Location - Aboveground

Tank Location: Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/20/2003

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

Capacity Gallons:	0
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	05/05/2016
Register:	True
Modified By:	BHYUKOWE
Last Modified:	04/14/2017
Material Name:	#2 fuel oil (on-site consumption)
Tank Number:	50MEMGEN
Tank Id:	251935
Equipment Records:	L00 - Piping Leak Detection - None D00 - Pipe Type - No Piping H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G) E00 - Piping Secondary Containment - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None K00 - Spill Prevention - None G10 - Tank Secondary Containment - Impervious Underlayment A00 - Tank Internal Protection - None B01 - Tank External Protection - Painted/Asphalt Coating I04 - Overfill - Product Level Gauge (A/G) J00 - Dispenser - None B05 - Tank External Protection - Jacketed
Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/01/1996
Capacity Gallons:	275
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	IANEWSON
Last Modified:	06/10/2021
Material Name:	diesel
Tank Number:	60MKGEN
Tank Id:	290124
Equipment Records:	L00 - Piping Leak Detection - None D00 - Pipe Type - No Piping H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G) I02 - Overfill - High Level Alarm E00 - Piping Secondary Containment - None F00 - Pipe External Protection - None C00 - Pipe Location - No Piping K00 - Spill Prevention - None G10 - Tank Secondary Containment - Impervious Underlayment

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
G12 - Tank Secondary Containment - Double-Walled (AG only)
I04 - Overfill - Product Level Gauge (A/G)
J00 - Dispenser - None

Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	11/11/2019
Capacity Gallons:	850
Tightness Test Method:	-
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	IANEWSON
Last Modified:	06/10/2021
Material Name:	Diesel (E-Gen)

Tank Number:	CH1
Tank Id:	79558
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

E00 - Piping Secondary Containment - None
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground

Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1989
Capacity Gallons:	150
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	IANEWSON
Last Modified:	06/10/2021
Material Name:	diesel

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

Tank Number: CH2
Tank Id: 79559
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
G01 - Tank Secondary Containment - Diking (Aboveground)
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination

Tank Location: Aboveground in subterranean vault with access for inspections.....
Tank in subterranean vault but accessible for inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 09/15/2003
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/22/2014
Register: True
Modified By: BHYUKOWE
Last Modified: 04/14/2017
Material Name: #4 fuel oil (on-site consumption)

Tank Number: CH3A
Tank Id: 79560
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
J04 - Dispenser - On Site Heating System (Suction)
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
C01 - Pipe Location - Aboveground

Tank Location: Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type: Steel/Carbon Steel/Iron

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/16/2003
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: IANEWSON
Last Modified: 06/10/2021
Material Name: #2 fuel oil (on-site consumption)

Tank Number: CH3B
Tank Id: 79561
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

J04 - Dispenser - On Site Heating System (Suction)
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
C01 - Pipe Location - Aboveground

Tank Location: Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/01/2003
Capacity Gallons: 0
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: IANEWSON
Last Modified: 06/10/2021
Material Name: #2 fuel oil (on-site consumption)

Tank Number: CJB1
Tank Id: 261729

Equipment Records:

J04 - Dispenser - On Site Heating System (Suction)
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I03 - Overfill - Automatic Shut-Off
D01 - Pipe Type - Steel/Carbon Steel/Iron
G10 - Tank Secondary Containment - Impervious Underlayment
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground

Tank Location: Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/05/2016
Capacity Gallons: 660
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: IANEWSON
Last Modified: 06/10/2021
Material Name: #2 fuel oil (on-site consumption)

Tank Number: CJB2
Tank Id: 261730

Equipment Records:

J04 - Dispenser - On Site Heating System (Suction)
K01 - Spill Prevention - Catch Basin
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
G10 - Tank Secondary Containment - Impervious Underlayment
I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground

Tank Location: Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/05/2016
Capacity Gallons: 0
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: IANEWSON
Last Modified: 06/10/2021
Material Name: #2 fuel oil (on-site consumption)

DUTCHESS COUNTY COMPLEX (Continued) **U004062572**

Tank Number: COBFP60
Tank Id: 251934

Equipment Records:

H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I04 - Overfill - Product Level Gauge (A/G)
J00 - Dispenser - None
C01 - Pipe Location - Aboveground

Tank Location: Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 02/01/2012
Capacity Gallons: 125
Tightness Test Method: -
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: IANEWSON
Last Modified: 06/10/2021
Material Name: diesel

K54 **D.C.DEPT.OF SOC.SER.** **NY LTANKS** **S103940781**
SE **16 MARKET ST** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY**
0.225 mi.
1189 ft. **Site 6 of 6 in cluster K**

Relative: **Higher**
Actual: **173 ft.**

LTANKS:
Name: D.C.DEPT.OF SOC.SER.
Address: 16 MARKET ST
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 9900170 / 1999-04-14
Facility ID: 9900170
Site ID: 85829
Spill Date: 1999-04-05
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1999-04-05
CID: 281
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported

D.C.DEPT.OF SOC.SER. (Continued) **S103940781**

Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1999-04-05
Spill Record Last Update:	2004-08-11
Spiller Name:	JOE CAREY
Spiller Company:	DUTCHESS CO DPW
Spiller Address:	22 MARKET ST
Spiller County:	001
Spiller Contact:	JOE CAREY
Spiller Phone:	(914) 486-2121
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	78791
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE 4/10/99 SYSTEM RESTESTED AND PASSED AFTER LINES REPLACED. NFA This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 04/05/99, 'Phone' = 4/14/1999, 'Site Insp' = N/A. "
Remarks:	"TANK TEST FAILURE AT ABOVE LOCATION. DUTCHESS CO ADVISED OF RESULTS. TANK TO BE UNCOVERED,ISOLATED AND RETESTED ON 4/10/99. NO CALL BACK REQUESTED."

All TTF:

Facility ID:	Not reported
Spill Number:	9900170
Spill Tank Test:	1547039
Site ID:	85829
Tank Number:	PP2
Tank Size:	10000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	20
Test Method 2:	USTest 2000/P/LL plus USTest 2000/U
Leak Rate:	-.09
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	85829
Operable Unit ID:	1075028
Operable Unit:	01
Material ID:	307313
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

55
SW
1/8-1/4
0.231 mi.
1221 ft.

NYSDOT BIN 1005290
RTE 44 OVER RTE 9
POUGHKEEPSIE, NY 12601

RCRA NonGen / NLR

1000693721
NYD986998391

Relative:
Lower

Actual:
81 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20070101
Handler Name:	NYSDOT BIN 1005290	
Handler Address:		RTE 44 OVER RTE 9
Handler City,State,Zip:		POUGHKEEPSIE, NY 12601
EPA ID:		NYD986998391
Contact Name:		RICHARD MANNS
Contact Address:		BURNETT BLVD
Contact City,State,Zip:		POUGHKEEPSIE, NY 12603
Contact Telephone:		914-431-5743
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		02
Land Type:		State
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		NY
State District:		NYSDEC R3
Mailing Address:		BURNETT BLVD
Mailing City,State,Zip:		POUGHKEEPSIE, NY 12603
Owner Name:		NYSDOT
Owner Type:		State
Operator Name:		NYSDOT
Operator Type:		State
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

NYSDOT BIN 1005290 (Continued) **1000693721**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NYSDOT
Legal Status:	State
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, NY 99999
Owner/Operator Telephone:	212-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NYSDOT
Legal Status:	State
Date Became Current:	Not reported

NYSDOT BIN 1005290 (Continued) **1000693721**

Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, NY 99999
Owner/Operator Telephone:	212-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	NYSDOT
Legal Status:	State
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, NY 99999
Owner/Operator Telephone:	212-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20060101
Handler Name: NYSDOT BIN 1005290	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	NY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20070101
Handler Name: NYSDOT BIN 1005290	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	NY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19920413
Handler Name: NYSDOT BIN 1005290	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	NY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

NYSDOT BIN 1005290 (Continued) **1000693721**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

M56 **MOBIL** **NY LTANKS** **U003080377**
ENE **55 WASHINGTON STREET** **NY UST** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY 12601** **NY AST**
0.237 mi. **NY Spills**
1249 ft. **Site 1 of 2 in cluster M**

Relative: **Higher**
Actual: **175 ft.**

LTANKS:
Name: MOBIL S/S 06-D33
Address: 55 WASHINGTON STREET
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 9213330 / 1993-04-12
Facility ID: 9213330
Site ID: 117252
Spill Date: 1993-03-02
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station or other PBS Facility
Spill Class: C4
Cleanup Ceased: 1993-04-12
SWIS: 1446
Investigator: WXWADSWO
Referred To: Not reported
Reported to Dept: 1992-03-03
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1993-03-03
Spill Record Last Update: 1993-05-10
Spiller Name: Not reported
Spiller Company: SAME
Spiller Address: Not reported
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 102006
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 09/27/95: This is additional information about material

MOBIL (Continued) **U003080377**

spilled from the translation of the old spill file: TANK TEST."
Remarks: "WILL REPAIR IN MORNING NO CALL BACK THERE WAS NO LEAK RATE"

All TTF:
Facility ID: Not reported
Spill Number: 9213330
Spill Tank Test: 1541226
Site ID: 117252
Tank Number: Not reported
Tank Size: 0
Material: 0009
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 117252
Operable Unit ID: 980506
Operable Unit: 01
Material ID: 403126
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Not reported
Recovered: .00
Oxygenate: Not reported

UST:
Name: MOBIL
Address: 55 WASHINGTON STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Id/Status: 3-047945 / Active
Program Type: PBS
Region: STATE
DEC Region: 3
Expiration Date: 09/23/2021
UTM X: 589150.73096
UTM Y: 4617846.63081
Site Type: Retail Gasoline Sales

Affiliation Records:
Site Id: 31745
Affiliation Type: Mail Contact
Company Name: CPD NY ENERGY CORP.
Contact Type: Not reported
Contact Name: COMPLIANCE DEPARTMENT
Address1: 536 MAIN STREET

MOBIL (Continued) **U003080377**

Address2:	Not reported
City:	NEW PALTZ
State:	NY
Zip Code:	12561
Country Code:	001
Phone:	(845) 256-0162
EMail:	COMPLIANCE@CPDGROUP.COM
Fax Number:	Not reported
Modified By:	JMWALLAC
Date Last Modified:	2021-12-09

Site Id:	31745
Affiliation Type:	Facility Owner
Company Name:	GTY NY LEASING, INC.
Contact Type:	ENV. COMPLIANCE MANAGER
Contact Name:	JOE MCCORMICK
Address1:	TWO JERICHO TPKE.
Address2:	Not reported
City:	JERICHO
State:	NY
Zip Code:	11753
Country Code:	001
Phone:	(516) 478-5451
EMail:	Not reported
Fax Number:	Not reported
Modified By:	IANEWSON
Date Last Modified:	2020-10-21

Site Id:	31745
Affiliation Type:	Emergency Contact
Company Name:	GTY NY LEASING, INC.
Contact Type:	Not reported
Contact Name:	COMPLIANCE DEPARTMENT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(845) 256-5020
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2016-08-22

Site Id:	31745
Affiliation Type:	Facility Operator
Company Name:	MOBIL
Contact Type:	Not reported
Contact Name:	CPD NY ENERGY GROUP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 473-9388

MOBIL (Continued) **U003080377**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	IANEWSON
Date Last Modified:	2020-10-21

Tank Info:

Tank Number:	1
Tank ID:	69505
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	550
Install Date:	12/01/1984
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	21
Date Test:	09/20/2010
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	BHYUKOWE
Last Modified:	02/01/2018

Equipment Records:

F00 - Pipe External Protection - None
E04 - Piping Secondary Containment - Double walled UG
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
L09 - Piping Leak Detection - Exempt Suction Piping
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
D11 - Pipe Type - Flexible Piping

Tank Number:	2
Tank ID:	69506
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	10000
Install Date:	12/01/1980
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	21
Date Test:	04/08/2008

MOBIL (Continued) **U003080377**

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: IANEWSON
Last Modified: 10/21/2020

Equipment Records:

L07 - Piping Leak Detection - Pressurized Piping Leak Detector
H05 - Tank Leak Detection - In-Tank System (ATG)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
B04 - Tank External Protection - Fiberglass
J01 - Dispenser - Pressurized Dispenser
E04 - Piping Secondary Containment - Double walled UG
F00 - Pipe External Protection - None
L99 - Piping Leak Detection - Other
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

Tank Number: 3
Tank ID: 69507
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 8000
Install Date: 12/01/1980
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 04/08/2008
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: IANEWSON
Last Modified: 10/21/2020

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
H05 - Tank Leak Detection - In-Tank System (ATG)
E04 - Piping Secondary Containment - Double walled UG
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
L99 - Piping Leak Detection - Other

Tank Number: 4

MOBIL (Continued) **U003080377**

Tank ID:	69508
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	6000
Install Date:	12/01/1980
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	21
Date Test:	04/08/2008
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	IANEWSON
Last Modified:	10/21/2020

Equipment Records:

L07 - Piping Leak Detection - Pressurized Piping Leak Detector
H05 - Tank Leak Detection - In-Tank System (ATG)
B04 - Tank External Protection - Fiberglass
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double walled UG
A00 - Tank Internal Protection - None
L99 - Piping Leak Detection - Other
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

AST:

Name:	MOBIL
Address:	55 WASHINGTON STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Region:	STATE
DEC Region:	3
Site Status:	Active
Facility Id:	3-047945
Program Type:	PBS
UTM X:	589150.73096
UTM Y:	4617846.63081
Expiration Date:	09/23/2021
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	31745
Affiliation Type:	Mail Contact
Company Name:	CPD NY ENERGY CORP.
Contact Type:	Not reported
Contact Name:	COMPLIANCE DEPARTMENT
Address1:	536 MAIN STREET
Address2:	Not reported
City:	NEW PALTZ
State:	NY

MOBIL (Continued) **U003080377**

Zip Code:	12561
Country Code:	001
Phone:	(845) 256-0162
EMail:	COMPLIANCE@CPDGROUP.COM
Fax Number:	Not reported
Modified By:	JMWALLAC
Date Last Modified:	2021-12-09

Site Id:	31745
Affiliation Type:	Facility Owner
Company Name:	GTY NY LEASING, INC.
Contact Type:	ENV. COMPLIANCE MANAGER
Contact Name:	JOE MCCORMICK
Address1:	TWO JERICHO TPKE.
Address2:	Not reported
City:	JERICHO
State:	NY
Zip Code:	11753
Country Code:	001
Phone:	(516) 478-5451
EMail:	Not reported
Fax Number:	Not reported
Modified By:	IANEWSON
Date Last Modified:	2020-10-21

Site Id:	31745
Affiliation Type:	Emergency Contact
Company Name:	GTY NY LEASING, INC.
Contact Type:	Not reported
Contact Name:	COMPLIANCE DEPARTMENT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(845) 256-5020
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2016-08-22

Site Id:	31745
Affiliation Type:	Facility Operator
Company Name:	MOBIL
Contact Type:	Not reported
Contact Name:	CPD NY ENERGY GROUP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(845) 473-9388
EMail:	Not reported
Fax Number:	Not reported
Modified By:	IANEWSON

MOBIL (Continued) **U003080377**

Date Last Modified: 2020-10-21

Tank Info:

Tank Number: 5
Tank Id: 79610
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

D00 - Pipe Type - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)

Tank Location: Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 07/01/1992
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/01/1995
Register: True
Modified By: RDBENDEL
Last Modified: 04/14/2017
Material Name: waste oil/used oil

SPILLS:
Name: MOBIL S/S
Address: 55 WASHINGTON STREET
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 9311911 / 1994-01-12
Facility ID: 9311911
Facility Type: ER
DER Facility ID: 102006
Site ID: 62387
DEC Region: 3
Spill Cause: Equipment Failure
Spill Class: D3
SWIS: 1446
Spill Date: 1994-01-09
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1994-01-09
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party

MOBIL (Continued) **U003080377**

Cleanup Ceased:	1994-01-12
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	Not reported
Spill Record Last Update:	2003-12-02
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	""
Remarks:	"DEFECTIVE PUMP POUGHKEEPSIE FD ON SCENE PUMP WILL BE REPAIRED PUMP HAS BEEN SHUT DOWN UNTIL REPAIRED"

All Materials:

Site ID:	62387
Operable Unit ID:	990525
Operable Unit:	01
Material ID:	390921
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	MOBIL S/S
Address:	55 WASHINGTON STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0004502 / 2000-08-16
Facility ID:	0004502
Facility Type:	ER
DER Facility ID:	102006
Site ID:	72538
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	1446
Spill Date:	2000-07-14
Investigator:	mbmastro
Referred To:	Not reported
Reported to Dept:	2000-07-14
CID:	312
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0

MOBIL (Continued) **U003080377**

Date Entered In Computer:	2000-07-14
Spill Record Last Update:	2004-08-11
Spiller Name:	AZIZ EDIB
Spiller Company:	MOBIL CORP.
Spiller Address:	55 WASHINGTON ST
Spiller Company:	001
Contact Name:	AZIZ EDIB
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MASTRO/MCCABE 07/14/00 LEFT MESSAGE WITH CALLER REQUESTING CALL BACK. SPOKE WITH CASHIER AT STATION. REPORTED THAT SPILL IS LESS THAN ONE GALLON. REPAIR/CLEANUP CREWS WILL ARRIVE WITHIN 4 HOURS. 08/16/00 ID. CONKLIN COMPLETED REPAIRS. V. MCCABE SITE INSPECTION. NFA This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 07/14/00, 'Phone' = - -, 'Site Insp' = 8/16/2000. "
Remarks:	"DISPENSOR IS LEAKING - VERY MINIMAL - PLACED OUT OF SERVICE - REPAIR CREW ON WAY"

All Materials:

Site ID:	72538
Operable Unit ID:	825702
Operable Unit:	01
Material ID:	549239
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	MOBIL
Address:	55 WASHINGTON STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Spill Number/Closed Date:	1011677 / 2016-02-23
Facility ID:	1011677
Facility Type:	ER
DER Facility ID:	31611
Site ID:	445563
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	1413
Spill Date:	2011-02-22
Investigator:	MBMASTRO
Referred To:	Not reported
Reported to Dept:	2011-02-22
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	Not reported
Remediation Phase:	0

MOBIL (Continued) **U003080377**

Date Entered In Computer:	2011-02-22
Spill Record Last Update:	2016-02-23
Spiller Name:	POUGHKEEPSIE
Spiller Company:	CHESTNUT PETROLEUM
Spiller Address:	55 WASHINGTON ST.
Spiller Company:	999
Contact Name:	SCOTT PARKER
DEC Memo:	"2-22-11: Inspected facility today and encountered the following: *Wet staining and what looks like an active leak under dispenser 7/8. Pea gravel is wet with product and there are some drips on piping above stained areas. Leak appears to be a slow leak from component(s) above the shear valves. *Pea gravel in dispenser 1/2 is stained and smells of product. *When opened sump lids for tanks 2 (regular) and 3 (super), there was an initial odor of gasoline. Soil in both sumps exhibited an odor of gasoline. More pronounced in sump for tank 3. *Unexplained/uninvestigated exceedences in inventory for tank 2 on 1/19/11 (-255 gal) and 1/29/11 (-262 gal). jc 3/01/12 Emailing Chazen, Emily Pereira, regarding work needed to close this spill. Impacted gravel and soils need to be removed and post ex samples collected....mm 2-22-16 Check in with MM RDB 2/22/16 Based on the information contained in the 6/14/11 Subsurface Investigation report prepared by Chazen, no further action is required, case is closed. (Report was either never received or lost back in 2011 and was resubmitted this month by J McCormick, CPD)...mm"
Remarks:	"See DEC remarks"

All Materials:

Site ID:	445563
Operable Unit ID:	1195947
Operable Unit:	01
Material ID:	2192068
Material Code:	2712
Material Name:	gasoline/ethanol
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

Name:	MOBIL S/S
Address:	55 WASHINGTON STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	9111135 / 1992-01-28
Facility ID:	9111135
Facility Type:	ER
DER Facility ID:	102006
Site ID:	117251
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	1446
Spill Date:	1992-01-28
Investigator:	WXWADSWO
Referred To:	Not reported
Reported to Dept:	1992-01-28
CID:	Not reported

MOBIL (Continued) **U003080377**

Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Responsible Party
Cleanup Ceased:	1953-06-18
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	1992-01-30
Spill Record Last Update:	1992-05-12
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH "
Remarks:	"SLOW FLOW ON DISPENSER PUMP INDICATING A POSSIBLE LEAK FURTHER INVESTIGATION UNDERWAY"

All Materials:

Site ID:	117251
Operable Unit ID:	961262
Operable Unit:	01
Material ID:	416193
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

Name:	EXXON S/S # 11410
Address:	55 WASHINGTON ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0911501 / 2010-05-17
Facility ID:	0911501
Facility Type:	ER
DER Facility ID:	374368
Site ID:	424311
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	1413
Spill Date:	2010-01-26
Investigator:	JKOMARA
Referred To:	Not reported
Reported to Dept:	2010-01-26
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False

MOBIL (Continued) **U003080377**

Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2010-01-26
Spill Record Last Update:	2010-05-17
Spiller Name:	Not reported
Spiller Company:	ExxonMobil
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	JOHN WELCH
DEC Memo:	"1/26/10: CDM is conducting a phase II investigation of the site which includes collecting soil and groundwater samples. This spill was called in for the soil sample results. Within two weeks groundwater data will be received and will be associated with this spill number. KAB 5-17-10: V.Mc.& J.O'M.: Dup. reports, this report : NFA, ref. to 090-9188."
Remarks:	"tests confirm contaminated soil"

All Materials:

Site ID:	424311
Operable Unit ID:	1180096
Operable Unit:	01
Material ID:	2173948
Material Code:	1247A
Material Name:	metals
Case No.:	Not reported
Material FA:	Other
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

Name:	MOBIL STATION # 11410
Address:	55 WASHINGTON ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0909188 / 2010-07-01
Facility ID:	0909188
Facility Type:	ER
DER Facility ID:	370813
Site ID:	421865
DEC Region:	3
Spill Cause:	Other
Spill Class:	D4
SWIS:	1413
Spill Date:	2009-11-16
Investigator:	JKOMARA
Referred To:	Not reported
Reported to Dept:	2009-11-16
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False

MOBIL (Continued) **U003080377**

UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2009-11-16
Spill Record Last Update:	2010-07-01
Spiller Name:	TOROS MAKSOUDIAN
Spiller Company:	EXXON MOBIL
Spiller Address:	55 WASHINGTON ST
Spiller Company:	999
Contact Name:	TOROS MAKSOUDIAN
DEC Memo:	"11/17/09: As part of a site investigation contaminated soil was discovered in a headspace sample. Monitoring wells will be installed. KAB 7/1/10 Based on GES report NFA and refer for Metals JO'M"
Remarks:	"Possible spill - petroleum product noticed in soil samples, waiting for laboratory confirmation."

All Materials:

Site ID:	421865
Operable Unit ID:	1177739
Operable Unit:	01
Material ID:	2170559
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

M57 **MOBIL OIL CORP SS #D33** **RCRA NonGen / NLR** **1004758657**
ENE **55 WASHINGTON ST** **NY MANIFEST** **NYD987014776**
1/8-1/4 **POUGHKEEPSIE, NY 12601**
0.237 mi.
1249 ft. **Site 2 of 2 in cluster M**

Relative: Higher
Actual: 175 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20110706
Handler Name:	MOBIL OIL CORP SS #D33	
Handler Address:		55 WASHINGTON ST
Handler City,State,Zip:		POUGHKEEPSIE, NY 12601
EPA ID:		NYD987014776
Contact Name:		DONNA HYMES
Contact Address:		E WASHINGTON ST
Contact City,State,Zip:		WEST CHESTER, PA 19380
Contact Telephone:		610-430-8151
Contact Fax:		610-430-8016
Contact Email:		WWW.JD2ENV.COM
Contact Title:		EXXON/MOBIL HAZ WASTE COORDINATOR
EPA Region:		02
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		NY
State District:		NYSDEC R3

MOBIL OIL CORP SS #D33 (Continued) **1004758657**

Mailing Address:	GALLOWS RD 7W109
Mailing City,State,Zip:	FAIRFAX, NY 22037-0001
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

MOBIL OIL CORP SS #D33 (Continued) **1004758657**

Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Hazardous Waste Summary:
Waste Code: D000
Waste Description: Not Defined

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D018
Waste Description: BENZENE

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: MOBIL OIL CORP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3225 GALLOWS RD
Owner/Operator City,State,Zip: FAIRFAX, VA 22037-0001
Owner/Operator Telephone: 703-849-3330
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MOBIL OIL CORP
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3225 GALLOWS RD
Owner/Operator City,State,Zip: FAIRFAX, VA 22037-0001
Owner/Operator Telephone: 703-849-3330
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: PP
Owner/Operator Name: MOBIL OIL CORP
Legal Status: Private
Date Became Current: 19920921
Date Ended Current: 20110706
Owner/Operator Address: 3225 GALLOWS RD
Owner/Operator City,State,Zip: FAIRFAX, VA 22037-0001
Owner/Operator Telephone: 703-849-3330
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MOBIL OIL CORP
Legal Status: Private

MOBIL OIL CORP SS #D33 (Continued) **1004758657**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3225 GALLOWS RD
Owner/Operator City,State,Zip:	FAIRFAX, VA 22037-0001
Owner/Operator Telephone:	703-849-3330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	PO
Owner/Operator Name:	MOBIL OIL CORP
Legal Status:	Private
Date Became Current:	19920921
Date Ended Current:	20110706
Owner/Operator Address:	3225 GALLOWS RD
Owner/Operator City,State,Zip:	FAIRFAX, VA 22037-0001
Owner/Operator Telephone:	703-849-3330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20060101
Handler Name: MOBIL OIL CORP SS #D33	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	NY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20070101
Handler Name: MOBIL OIL CORP SS #D33	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	NY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20110706
Handler Name: MOBIL OIL CORP SS #D33	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	NY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

MOBIL OIL CORP SS #D33 (Continued) **1004758657**

Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920921
Handler Name: MOBIL OIL CORP SS #D33
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

NY MANIFEST:
Name: MOBIL
Address: 55 WASHINGTON ST
City,State,Zip: POUGHKEEPSIE, NY 12601
Country: USA
EPA ID: NYD987014776
Facility Status: Not reported
Location Address 1: 55 WASHINGTONST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip: 12601
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD987014776
Mailing Name: MOBIL
Mailing Contact: ORLAN HURTT
Mailing Address 1: 55 WASHINGTON ST
Mailing Address 2: Not reported
Mailing City: POUGHKEEPSIE
Mailing State: NY
Mailing Zip: 12601
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9144521002

N58 **G. F. REFUSE T.S.** **NY SWF/LF** **S101649674**
ESE **240 MAIN STREET** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY 0**
0.239 mi.
1264 ft. **Site 1 of 2 in cluster N**

Relative: **Higher**
Actual: **174 ft.**

SWF/LF:

Name:	G. F. REFUSE T.S.
Address:	240 MAIN STREET
City,State,Zip:	POUGHKEEPSIE, NY 0
Flag:	INACTIVE
Region Code:	3
Phone Number:	Not reported
Owner Name:	K VANCE PARKS
Owner Type:	Municipal
Owner Address:	240 MAIN STREET
Owner Addr2:	Not reported
Owner City,St,Zip:	POUGHKEEPSIE, NY 12601
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Transfer station - permit
Activity Number:	[14T04]
Active:	No
East Coordinate:	0
North Coordinate:	0
Accuracy Code:	Not reported
Regulatory Status:	None
Waste Type:	Not reported
Authorization #:	0
Authorization Date:	Not reported
Expiration Date:	1/31/1991
Operator Name:	G. F. REFUSE SERVICE LTD
Operator Type:	Not reported
Laste Date:	Not reported

O59 **33 MARKET STREET (VACANT)** **NY UST** **U004061746**
SE **33 MARKET STREET** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY 12590**
0.244 mi.
1287 ft. **Site 1 of 3 in cluster O**

Relative: **Higher**
Actual: **172 ft.**

UST:

Name:	33 MARKET STREET (VACANT)
Address:	33 MARKET STREET
City,State,Zip:	POUGHKEEPSIE, NY 12590
Id/Status:	3-601711 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	3
Expiration Date:	N/A
UTM X:	585992.79128
UTM Y:	4600763.90568
Site Type:	Apartment Building/Office Building

33 MARKET STREET (VACANT) (Continued) **U004061746**

Affiliation Records:

Site Id:	338998
Affiliation Type:	Facility Owner
Company Name:	CENGIZ CENG
Contact Type:	OWNER
Contact Name:	CENGIZ CENG
Address1:	5 HARBOR HILL ROAD
Address2:	Not reported
City:	WAPPINGERS FALLS
State:	NY
Zip Code:	12590
Country Code:	001
Phone:	(845) 462-7302
EMail:	Not reported
Fax Number:	Not reported
Modified By:	rxamato
Date Last Modified:	2008-08-13

Site Id:	338998
Affiliation Type:	Emergency Contact
Company Name:	CENGIZ CENG
Contact Type:	Not reported
Contact Name:	CENGIZ CENG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 475-2188
EMail:	Not reported
Fax Number:	Not reported
Modified By:	rxamato
Date Last Modified:	2008-08-13

Site Id:	338998
Affiliation Type:	Mail Contact
Company Name:	Not reported
Contact Type:	Not reported
Contact Name:	CENGIZ CENG
Address1:	5 HARBOR HILL ROAD
Address2:	Not reported
City:	WAPPINGERS FALLS
State:	NY
Zip Code:	12590
Country Code:	001
Phone:	(845) 462-7302
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2005-03-17

Site Id:	338998
Affiliation Type:	Facility Operator
Company Name:	33 MARKET STREET (VACANT)
Contact Type:	Not reported
Contact Name:	NONE

33 MARKET STREET (VACANT) (Continued) **U004061746**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2005-03-17

Tank Info:

Tank Number:	1
Tank ID:	182494
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	Not reported
Date Tank Closed:	05/12/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	00
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	BHYUKOWE
Last Modified:	04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
J00 - Dispenser - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Number:	2
Tank ID:	182495
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	Not reported
Date Tank Closed:	05/12/2005
Registered:	True

33 MARKET STREET (VACANT) (Continued) **U004061746**

Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	00
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	BHYUKOWE
Last Modified:	04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
L00 - Piping Leak Detection - None
J00 - Dispenser - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating

Tank Number:	3
Tank ID:	182496
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	05/12/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	00
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	BHYUKOWE
Last Modified:	04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
L00 - Piping Leak Detection - None
J00 - Dispenser - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

33 MARKET STREET (VACANT) (Continued) **U004061746**

D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating

Tank Number:	4
Tank ID:	208176
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	05/12/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	00
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	BHYUKOWE
Last Modified:	04/14/2017

Equipment Records:

G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
J00 - Dispenser - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Number:	5
Tank ID:	208177
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	1000
Install Date:	Not reported
Date Tank Closed:	05/12/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	BHYUKOWE
Last Modified:	04/14/2017

33 MARKET STREET (VACANT) (Continued) **U004061746**

Equipment Records:

G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
L00 - Piping Leak Detection - None
J00 - Dispenser - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

O60 **33 MARKET STREET (VACANT)** **NY AST** **A100292149**
SE **33 MARKET STREET** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY 12590**
0.244 mi.
1287 ft. **Site 2 of 3 in cluster O**

Relative:
Higher

Actual:
172 ft.

AST:

Name:	33 MARKET STREET (VACANT)
Address:	33 MARKET STREET
City,State,Zip:	POUGHKEEPSIE, NY 12590
Region:	STATE
DEC Region:	3
Site Status:	Unregulated/Closed
Facility Id:	3-601711
Program Type:	PBS
UTM X:	585992.79128
UTM Y:	4600763.90568
Expiration Date:	N/A
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	338998
Affiliation Type:	Facility Owner
Company Name:	CENGIZ CENG
Contact Type:	OWNER
Contact Name:	CENGIZ CENG
Address1:	5 HARBOR HILL ROAD
Address2:	Not reported
City:	WAPPINGERS FALLS
State:	NY
Zip Code:	12590
Country Code:	001
Phone:	(845) 462-7302
EMail:	Not reported
Fax Number:	Not reported
Modified By:	rxamato
Date Last Modified:	2008-08-13

Site Id:	338998
Affiliation Type:	Emergency Contact
Company Name:	CENGIZ CENG
Contact Type:	Not reported
Contact Name:	CENGIZ CENG
Address1:	Not reported

33 MARKET STREET (VACANT) (Continued) **A100292149**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(914) 475-2188
EMail:	Not reported
Fax Number:	Not reported
Modified By:	rxamato
Date Last Modified:	2008-08-13

Site Id:	338998
Affiliation Type:	Mail Contact
Company Name:	Not reported
Contact Type:	Not reported
Contact Name:	CENGIZ CENG
Address1:	5 HARBOR HILL ROAD
Address2:	Not reported
City:	WAPPINGERS FALLS
State:	NY
Zip Code:	12590
Country Code:	001
Phone:	(845) 462-7302
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2005-03-17

Site Id:	338998
Affiliation Type:	Facility Operator
Company Name:	33 MARKET STREET (VACANT)
Contact Type:	Not reported
Contact Name:	NONE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	2005-03-17

Tank Info:

Tank Number:	6
Tank Id:	208178
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None

33 MARKET STREET (VACANT) (Continued) **A100292149**

H00 - Tank Leak Detection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating

Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	05/12/2005
Register:	True
Modified By:	BHYUKOWE
Last Modified:	04/14/2017
Material Name:	#2 fuel oil (on-site consumption)

N61 **ACADIA HUDSON LLC** **NY LTANKS** **U001843495**
SE **21 MARKET STREET** **NY TANKS** **N/A**
1/8-1/4 **POUGHKEEPSIE, NY 12601**
0.245 mi.
1295 ft. **Site 2 of 2 in cluster N**

Relative: **Higher**
Actual: **175 ft.**

LTANKS:

Name:	POUGHKEEPSIE SAVINGS BANK
Address:	21 MARKET STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	8902715 / 1989-09-25
Facility ID:	8902715
Site ID:	264064
Spill Date:	1989-06-15
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	D3
Cleanup Ceased:	1989-09-25
SWIS:	1446
Investigator:	wxwadswo
Referred To:	Not reported
Reported to Dept:	1989-06-15
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	1989-09-25
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1989-06-20
Spill Record Last Update:	1989-10-03
Spiller Name:	Not reported

ACADIA HUDSON LLC (Continued) **U001843495**

Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	215240
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was W. WADSWORTH 06/21/89: TANK WAS PUMPED OUT ON 6/20/89. 09/25/89: TANK WAS REMOVED ON 9/25/89. SEE PBS FILES FOR MORE INFORMATION. "
Remarks:	"AINLAY, 2,000 GAL. LEAK RATE -0.99. BANK TO HAVE OIL CO. PUMP TANK OUT. THEY WILL ISOLATE TANK AND REMOVE IF NEEDED. DEBBRA WILL CALL BACK W/NOTICE."

All TTF:

Facility ID:	Not reported
Spill Number:	8902715
Spill Tank Test:	1535596
Site ID:	264064
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	264064
Operable Unit ID:	930156
Operable Unit:	01
Material ID:	450405
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

TANKS:

Name:	ACADIA HUDSON LLC
Address:	21 MARKET STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Facility Id:	3-169196
Region:	STATE
DEC Region:	3
Site Status:	Active

ACADIA HUDSON LLC (Continued) **U001843495**

Program Type:	PBS
Expiration Date:	11/19/2022
UTM X:	589103.79016
UTM Y:	4617415.49894

62
NE
1/4-1/2
0.258 mi.
1361 ft.

REMINGTON ASSOC **NY LTANKS** **S107789357**
75 WASHINGTON STREET **N/A**
POUGHKEEPSIE, NY

Relative:
Higher

Actual:
172 ft.

LTANKS:

Name:	REMINGTON ASSOC
Address:	75 WASHINGTON STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0601464 / 2006-05-09
Facility ID:	0601464
Site ID:	363703
Spill Date:	2006-05-09
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	1413
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2006-05-09
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2006-05-09
Spill Record Last Update:	2006-05-15
Spiller Name:	REMINGTON ASSOC
Spiller Company:	REMINGTON ASSOC
Spiller Address:	75 WASHINGTON STREET
Spiller County:	001
Spiller Contact:	REMINGTON ASSOC
Spiller Phone:	(845) 454-3250
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	314137
DEC Memo:	"5-9-06: See 051-2986."
Remarks:	"2000 GALLON TANK HAD HOLES;"

All Materials:

Site ID:	363703
Operable Unit ID:	1121768
Operable Unit:	01
Material ID:	2111248
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum

REMINGTON ASSOC (Continued) **S107789357**

Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	GELLERT&KLEIN/WISE LAW OFFICE
Address:	75 WASHINGTON STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0512986 / 2006-06-30
Facility ID:	0512986
Site ID:	359391
Spill Date:	2006-02-09
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	1413
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2006-02-09
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2006-02-09
Spill Record Last Update:	2006-08-04
Spiller Name:	GELLER & KLIEN
Spiller Company:	LAW OFFICE
Spiller Address:	75 WASHINGTON STREET
Spiller County:	001
Spiller Contact:	GELLER & KLIEN
Spiller Phone:	(845) 454-3250
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	314137
DEC Memo:	"See report : 6-30-06, by Dut.Envir.Const. See 5 page update by V.p.Mc."
Remarks:	"ISOLATE AND RETEST"

All TTF:

Facility ID:	Not reported
Spill Number:	0512986
Spill Tank Test:	1549713
Site ID:	359391
Tank Number:	1
Tank Size:	2000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II

REMINGTON ASSOC (Continued) **S107789357**

Leak Rate: .00
Gross Fail: Not reported
Modified By: Watchdog
Last Modified Date: Not reported

All Materials:
Site ID: 359391
Operable Unit ID: 1116602
Operable Unit: 01
Material ID: 2107044
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

63
East
1/4-1/2
0.258 mi.
1361 ft.

CITY OF POK.PARKING GARAGE
61 CIVIC CENTER PLAZA
POUGHKEEPSIE, NY

NY LTANKS **S108298619**
N/A

Relative:
Higher

Actual:
176 ft.

LTANKS:
Name: CITY OF POK.PARKING GARAGE
Address: 61 CIVIC CENTER PLAZA
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 0608092 / 2006-11-07
Facility ID: 0608092
Site ID: 371967
Spill Date: 2006-10-16
Spill Cause: Tank Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 1413
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 2006-10-16
CID: 444
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2006-10-16
Spill Record Last Update: 2007-01-26
Spiller Name: NOEL RUSS
Spiller Company: PARKING GARAGE
Spiller Address: 61 CIVIC CENTER PLAZA
Spiller County: 001
Spiller Contact: NOEL RUSS

CITY OF POK.PARKING GARAGE (Continued) **S108298619**

Spiller Phone:	(845) 569-1200
Spiller Extention:	12
DEC Region:	3
DER Facility ID:	321703
DEC Memo:	"15 TONS OF MATERIAL REMOVED; NO COMPLICATIONS; NO SENSITIVE RECEPTORS; WELL SAMPLE AND REPORT. 10/27/06: V MC. SITE INSPECT CHECKED LOWEST LEVEL OF PARKING LOT; NO ACT/UST,SOIL/Ect. noted. See report : 11-7-06, by MEG"
Remarks:	"HOLES IN TANK AND CONTAMINATED SOIL:"

All Materials:

Site ID:	371967
Operable Unit ID:	1129716
Operable Unit:	01
Material ID:	2119381
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

O64 **M B M COMP./TRI.CO.PLAN.SER.: 1K UST** **NY LTANKS** **S113820367**
SE **39 MARKET ST** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY**
0.260 mi.
1374 ft. **Site 3 of 3 in cluster O**

Relative: **Higher**
Actual: **174 ft.**

LTANKS:

Name:	M B M COMP./TRI.CO.PLAN.SER.: 1K UST
Address:	39 MARKET ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	1304134 / 2013-07-26
Facility ID:	1304134
Site ID:	484647
Spill Date:	2013-07-17
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	D4
Cleanup Ceased:	Not reported
SWIS:	1413
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2013-07-17
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	2013-07-24
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2013-07-17
Spill Record Last Update:	2013-08-23
Spiller Name:	Not reported

M B M COMP./TRI.CO.PLAN.SER.: 1K UST (Continued) **S113820367**

Spiller Company:	M B M COMP.
Spiller Address:	1134 MAIN ST
Spiller County:	999
Spiller Contact:	BILL MAYS
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	439797
DEC Memo:	"7-17-13: Spoke with WCC. 1K failed test. Tester suspects remote fill the problem. Tank is located in basement. WCC was hired by EnviroClean and gave Stacy as contact. EnviroClean is doing some work at location. They will repair tank and have WCC retest. jc 7-25-13: V.Mc.: See 1 page update, inc. site inspection of 7-24-13, noting: No activity on site at time of inspection. Fill/vent to basement AST, center of store front for Prudential / Cherise Recchia. 8-12-13: V.Mc. UST passed re-test. Report in e-Doc. NFA"
Remarks:	"1000 gal agt in basement"

All Materials:

Site ID:	484647
Operable Unit ID:	1234324
Operable Unit:	01
Material ID:	2233334
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

65
SE
1/4-1/2
0.292 mi.
1541 ft.

NYSDMNA - NEW YORK STATE ARMORY **NY LTANKS** **1006931303**
61 MARKET ST **RCRA NonGen / NLR** **NYR000117929**
POUGHKEEPSIE, NY 12601 **NY MANIFEST**

Relative:
Higher

Actual:
170 ft.

LTANKS:

Name:	NYS ARMORY
Address:	61 MARKET STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	8803141 / 1989-11-29
Facility ID:	8803141
Site ID:	293364
Spill Date:	1988-07-11
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Not reported
Cleanup Ceased:	1989-11-29
SWIS:	1446
Investigator:	jeokesso
Referred To:	Not reported
Reported to Dept:	1988-07-11
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester

NYSDMNA - NEW YORK STATE ARMORY (Continued) **1006931303**

Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1988-03-28
Spill Record Last Update:	1989-11-29
Spiller Name:	Not reported
Spiller Company:	MIKE HEINNICH
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	237448
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was OKESSON "
Remarks:	"8K FAI;ED AT .879 OGS"

All TTF:

Facility ID:	Not reported
Spill Number:	8803141
Spill Tank Test:	1534268
Site ID:	293364
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	293364
Operable Unit ID:	918311
Operable Unit:	01
Material ID:	554778
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

RCRA NonGen / NLR:

Date Form Received by Agency:	20111024
Handler Name:	NYSDMNA - NEW YORK STATE ARMORY

NYSDMNA - NEW YORK STATE ARMORY (Continued) **1006931303**

Handler Address:	61 MARKET ST
Handler City,State,Zip:	POUGHKEEPSIE, NY 12601-3210
EPA ID:	NYR000117929
Contact Name:	HEIDI UNWIN
Contact Address:	OLD NISKAYUNA RD
Contact City,State,Zip:	LATHAM, NY 12210-3514
Contact Telephone:	518-786-4347
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	MGR
EPA Region:	02
Land Type:	State
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	NY
State District:	NYSDEC R3
Mailing Address:	MARKET ST
Mailing City,State,Zip:	POUGHKEEPSIE, NY 12601-3210
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No

NYSDMNA - NEW YORK STATE ARMORY (Continued) **1006931303**

Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	PP
Owner/Operator Name:	NEW YORK STATE ARMORY
Legal Status:	State
Date Became Current:	19801231
Date Ended Current:	20111024
Owner/Operator Address:	61 MARKET ST
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12601-3210
Owner/Operator Telephone:	518-786-4347
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NYS DIV MILITARY NAVAL AFFAIRS
Legal Status:	State
Date Became Current:	19801231
Date Ended Current:	Not reported
Owner/Operator Address:	330 OLD NISKAYUNA RD
Owner/Operator City,State,Zip:	LATHAM, NY 12110-2224
Owner/Operator Telephone:	518-786-4347
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NEW YORK STATE ARMORY

NYSDMNA - NEW YORK STATE ARMORY (Continued) **1006931303**

Legal Status:	State
Date Became Current:	19801231
Date Ended Current:	Not reported
Owner/Operator Address:	61 MARKET ST
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12601-3210
Owner/Operator Telephone:	518-786-4347
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NEW YORK STATE ARMORY
Legal Status:	State
Date Became Current:	19801231
Date Ended Current:	Not reported
Owner/Operator Address:	61 MARKET ST
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12601-3210
Owner/Operator Telephone:	518-786-4347
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NYS DIV MILITARY NAVAL AFFAIRS
Legal Status:	State
Date Became Current:	19801231
Date Ended Current:	Not reported
Owner/Operator Address:	330 OLD NISKAYUNA RD
Owner/Operator City,State,Zip:	LATHAM, NY 12110-2224
Owner/Operator Telephone:	518-786-4347
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	PO
Owner/Operator Name:	NYS DIV MILITARY NAVAL AFFAIRS
Legal Status:	State
Date Became Current:	19801231
Date Ended Current:	20111024
Owner/Operator Address:	330 OLD NISKAYUNA RD
Owner/Operator City,State,Zip:	LATHAM, NY 12110-2224
Owner/Operator Telephone:	518-786-4347
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20060101
Handler Name:	NYSDMNA - NEW YORK STATE ARMORY
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	NY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

NYSDMNA - NEW YORK STATE ARMORY (Continued) **1006931303**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: NYSDMNA - NEW YORK STATE ARMORY
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20111024
Handler Name: NYSDMNA - NEW YORK STATE ARMORY
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20030902
Handler Name: NYSDMNA - NEW YORK STATE ARMORY
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 92811
NAICS Description: NATIONAL SECURITY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

NY MANIFEST:
Name: NYSDMNA - NYS ARMORY

NYSDMNA - NEW YORK STATE ARMORY (Continued) **1006931303**

Address:	61 MARKET ST
City,State,Zip:	POUGHKEEPSIE, NY 12601-3210
Country:	USA
EPA ID:	NYR000117929
Facility Status:	Not reported
Location Address 1:	61 MARKET ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	POUGHKEEPSIE
Location State:	NY
Location Zip:	12601
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000117929
Mailing Name:	NYSDMNA - NYS ARMORY
Mailing Contact:	N/S
Mailing Address 1:	61 MARKET ST
Mailing Address 2:	Not reported
Mailing City:	POUGHKEEPSIE
Mailing State:	NY
Mailing Zip:	12601
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	8454542502

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2018
Trans1 State ID:	NJD986607380
Trans2 State ID:	MID000263871
Generator Ship Date:	01/05/2006
Trans1 Recv Date:	01/05/2006
Trans2 Recv Date:	01/19/2006
TSD Site Recv Date:	02/01/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000117929
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	MID000724831
TSDF ID 2:	Not reported
Manifest Tracking Number:	MIA9205571
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported

NYSDMNA - NEW YORK STATE ARMORY (Continued) **1006931303**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	2
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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66 **FIRST CONGREGATIONAL CHURCH** **NY LTANKS** **S106385806**
East **269 MILL ST** **NY Spills** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY**
0.301 mi.
1591 ft.

Relative: **Higher**
Actual: **178 ft.**

LTANKS:

Name:	1ST.CONGREGATIONALCHURCH
Address:	269 MILL STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0400242 / 2004-04-20
Facility ID:	0400242
Site ID:	64266
Spill Date:	2004-04-08
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	1446
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2004-04-08
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2004-04-08
Spill Record Last Update:	2005-03-14
Spiller Name:	JEFF HITCHINS
Spiller Company:	FIRST CONGREGATIONAL CHUR
Spiller Address:	269 MILL STREET
Spiller County:	001
Spiller Contact:	JEFF HITCHINS
Spiller Phone:	(845) 452-2600

FIRST CONGREGATIONAL CHURCH (Continued) **S106385806**

Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	61957
DEC Memo:	"See 3 page update by VMC Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 04/08/04, 'Phone' = 4/8/2004, 'Site Insp' = 4/20/2004. "
Remarks:	"TANK FAILURE: IN PROCESS OF BEING CLEAN UP: "

All Materials:

Site ID:	64266
Operable Unit ID:	884629
Operable Unit:	01
Material ID:	495028
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	FIRST CONGREGATIONAL CHURCH
Address:	269 MILL ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	1112465 / 2012-03-30
Facility ID:	1112465
Facility Type:	ER
DER Facility ID:	414867
Site ID:	460405
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	1413
Spill Date:	2012-01-27
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2012-01-27
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	Not reported
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2012-01-27
Spill Record Last Update:	2012-04-02
Spiller Name:	DONALD TWITCHILL
Spiller Company:	FIRST CONGREGATIONAL CHURCH
Spiller Address:	269 MILL ST
Spiller Company:	999

FIRST CONGREGATIONAL CHURCH (Continued) **S106385806**

Contact Name:	JEFF HICKS
DEC Memo:	"1-27-12: V.Mc. call to Don Twitchill: Left for day. 2-2-12: V.Mc.: See 1 page update, inc.: *) 1-31-12: V.Mc. site inspection: Meet with Don Twitchill. Inspected basement: Leak at fuel pump at furnace. Spill was aprx.5 to 10 gal., onto concrete floor. EnviroClean completed cleanned up. No odor noted upon entry. *) 1-31-12: V.Mc. at EnviroClean: Meet with J.Jorden. Clean up completed, receipt for disposal along with cover letter to be submitted for closure. 4-2-12: V.Mc.: See Disposal Receipt with cover letter dated 3-1-12 from EnviroClean. NFA."
Remarks:	"in building basement - cleanup in progress -"

All Materials:

Site ID:	460405
Operable Unit ID:	1210493
Operable Unit:	01
Material ID:	2208134
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

67
NNE
1/4-1/2
0.326 mi.
1722 ft.

POLE #26566
30 BAIN AVE
POUGHKEEPSIE, NY

NY LTANKS **S105135171**
NY Spills **N/A**

Relative:
Higher

Actual:
150 ft.

LTANKS:

Name:	KOURNOUS
Address:	30 BAIN AVE
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0106607 / 2001-09-26
Facility ID:	0106607
Site ID:	89001
Spill Date:	2001-09-25
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	1446
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2001-09-25
CID:	382
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-09-25

POLE #26566 (Continued) **S105135171**

Spill Record Last Update:	2004-08-11
Spiller Name:	MR KOURNOUS
Spiller Company:	Not reported
Spiller Address:	30 BAIN AVE
Spiller County:	001
Spiller Contact:	MR KOURNOUS
Spiller Phone:	(845) 454-4945
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	81342
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE 09/26/2001 V. MCCABE SITE INSPECTION. MUNICIPAL WATER/SEWER. SURFACE OF CONCRETE CLEANED WITH BIOSOLVE. TWO PAGE UPDATE BY V. MCCABE. NO FURTHER ACTION. This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 09/25/01, 'Phone' = 9/26/2001, 'Site Insp' = 9/26/2001. "
Remarks:	"contaminated soil and concrete from leak in a 275 above ground tank. replacement underway. appears to be 5-10 gals of oil."

All Materials:

Site ID:	89001
Operable Unit ID:	843663
Operable Unit:	01
Material ID:	531452
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	POLE #26566
Address:	30 BAIN AVE
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0603939 / 2006-07-10
Facility ID:	0603939
Facility Type:	ER
DER Facility ID:	81342
Site ID:	366791
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	1446
Spill Date:	2006-07-10
Investigator:	KABROWNE
Referred To:	Not reported
Reported to Dept:	2006-07-10
CID:	444
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True

POLE #26566 (Continued) **S105135171**

Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-07-10
Spill Record Last Update:	2007-01-05
Spiller Name:	CHRIS DEROBERTS
Spiller Company:	POLE #26566
Spiller Address:	30 BAIN AVE
Spiller Company:	001
Contact Name:	CHRIS DEROBERTS
DEC Memo:	"12/11/06: V. MC. & NICK MEG RESPONDED - 2 GAL NON/PCB MILLER ENVIRONMENTAL ON SITE CONDUCTING CLEAN UP. CLOSED. NFA"
Remarks:	"LEAKING TRANSFORMER: NON PCB CONTAINED TO BASE OF POLE NO WATERWAYS EFFECTED"

All Materials:

Site ID:	366791
Operable Unit ID:	1124722
Operable Unit:	01
Material ID:	2114225
Material Code:	0020A
Material Name:	transformer oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2.00
Units:	G
Recovered:	2.00
Oxygenate:	Not reported

P68 **BERN COLORS** **SEMS-ARCHIVE** **1014948178**
NW **75 NORTH WATER ST** **RCRA NonGen / NLR** **NYD002013951**
1/4-1/2 **POUGHKEEPSIE, NY 12601** **PRP**
0.347 mi. **ICIS**
1830 ft. **Site 1 of 2 in cluster P** **NY MANIFEST**

Relative: **Lower**
Actual: **7 ft.**

SEMS Archive:

Site ID:	0202752
EPA ID:	NYD002013951
Name:	BERN COLORS
Address:	75 NORTH WATER ST
Address 2:	Not reported
City,State,Zip:	POUGHKEEPSIE, NY 12601
Cong District:	01
FIPS Code:	36027
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)

SEMS Archive Detail:

Region:	02
Site ID:	0202752
EPA ID:	NYD002013951
Site Name:	BERN COLORS
NPL:	N
FF:	N
OU:	00
Action Code:	RV

BERN COLORS (Continued) **1014948178**

Action Name:	RMVL
SEQ:	1
Start Date:	1982-01-14 05:00:00
Finish Date:	1982-02-10 05:00:00
Qual:	C
Current Action Lead:	USCG
Region:	02
Site ID:	0202752
EPA ID:	NYD002013951
Site Name:	BERN COLORS
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1996-01-23 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

RCRA NonGen / NLR:

Date Form Received by Agency:	20070101
Handler Name:	BERNCOLORS-POUGHKEEPSIE INC
Handler Address:	75 N WATER ST
Handler City,State,Zip:	POUGHKEEPSIE, NY 12601
EPA ID:	NYD002013951
Contact Name:	Not reported
Contact Address:	N WATER ST
Contact City,State,Zip:	POUGHKEEPSIE,, NY 12601
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	02
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	NY
State District:	NYSDEC R3
Mailing Address:	N WATER ST
Mailing City,State,Zip:	POUGHKEEPSIE,, NY 12601
Owner Name:	JAMES BERNARD
Owner Type:	Private
Operator Name:	JAMES BERNARD
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No

BERN COLORS (Continued) **1014948178**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	NONE
Waste Description:	Not Defined

Handler - Owner Operator:

BERN COLORS (Continued) **1014948178**

Owner/Operator Indicator: Operator
Owner/Operator Name: JAMES BERNARD
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, WY 99999
Owner/Operator Telephone: 212-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: JAMES BERNARD
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, WY 99999
Owner/Operator Telephone: 212-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: JAMES BERNARD
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, WY 99999
Owner/Operator Telephone: 212-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19950328
Handler Name: BERNCOLORS-POUGHKEEPSIE INC
Federal Waste Generator Description: Not reported
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060101
Handler Name: BERNCOLORS-POUGHKEEPSIE INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

BERN COLORS (Continued) **1014948178**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: BERNCOLORS-POUGHKEEPSIE INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800721
Handler Name: BERNCOLORS-POUGHKEEPSIE INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325191
NAICS Description: GUM AND WOOD CHEMICAL MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported

BERN COLORS (Continued) **1014948178**

Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19860706
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: NYDEC
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

PRP:
PRP Name: BERNCOLORS-POUGHKEEPSIE, INC.

ICIS:
Enforcement Action ID: 02-1986-0335
FRS ID: 110004336424
Action Name: BERNCOLORS-POUGHKEEPSIE,
Facility Name: BERNCOLORS-POUGHKEEPSIE INC
Facility Address: 75 N WATER ST
POUGHKEEPSIE, NY 12601
Enforcement Action Type: TSCA 16 Action For Penalty
Facility County: DUTCHESS
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 16
Facility SIC Code: 5169
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.708195
Longitude in Decimal Degrees: -73.93907
Permit Type Desc: Not reported
Program System Acronym: 27586
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

BERN COLORS (Continued) **1014948178**

Enforcement Action ID:	02-1982-0031
FRS ID:	110004336424
Action Name:	BERNCOLORS
Facility Name:	BERNCOLORS-POUGHKEEPSIE INC
Facility Address:	75 N WATER ST POUGHKEEPSIE, NY 12601
Enforcement Action Type:	Civil Judicial Action
Facility County:	DUTCHESS
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Judicial
EA Type Code:	CIV
Facility SIC Code:	5169
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	41.708195
Longitude in Decimal Degrees:	-73.93907
Permit Type Desc:	Not reported
Program System Acronym:	27586
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	BERNCOLORS-POUGHKEEPSIE INC
Address:	75 N WATER ST
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5169

Facility Name:	BERNCOLORS-POUGHKEEPSIE INC
Address:	75 N WATER ST
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5169

Facility Name:	BERNCOLORS-POUGHKEEPSIE INC
Address:	75 N WATER ST
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5169

Facility Name:	BERNCOLORS-POUGHKEEPSIE INC
Address:	75 N WATER ST
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5169

Facility Name:	BERNCOLORS-POUGHKEEPSIE INC
Address:	75 N WATER ST
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5169

Facility Name:	BERNCOLORS-POUGHKEEPSIE INC

BERN COLORS (Continued) **1014948178**

Address: 75 N WATER ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 5169

Facility Name: BERNCOLORS-POUGHKEEPSIE INC
Address: 75 N WATER ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 5169

Facility Name: BERNCOLORS-POUGHKEEPSIE INC
Address: 75 N WATER ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 5169

NY MANIFEST:
Name: BERNCOLORS - POUGHKEEPSIE
Address: 75 N WATER ST
City,State,Zip: POUGHKEEPSIE, NY 12601
Country: USA
EPA ID: NYD002013951
Facility Status: Not reported
Location Address 1: 75 NORTH WATER ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: POUGHKEEPSIE
Location State: NY
Location Zip: 12602
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD002013951
Mailing Name: BERNCOLORS - POUGHKEEPSIE
Mailing Contact: RANDY JENSEN
Mailing Address 1: P O BOX 29
Mailing Address 2: Not reported
Mailing City: POUGHKEEPSIE
Mailing State: NY
Mailing Zip: 12602
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9144546700

P69 **BERNCOLORS POUGHKEEPSIE, INC.** **NY HSWDS** **S108146880**
NW **75 NORTH WATER STREET** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY 12602**
0.347 mi.
1830 ft. **Site 2 of 2 in cluster P**

Relative:
Lower

Actual:
7 ft.

HSWDS:

Facility ID:	Not reported
Region:	3
Facility Status:	Unknown
Owner Type:	Puplic
Owner:	Berncolors Poughkeepsie, Inc.
Owner Address:	P.O. Box 29
Owner Phone:	(914)454-6700
Operator Type:	Same
Operator:	Unknown
Operator:	Unknown
Operator Phone:	Unknown
EPA ID:	NYD002013951
Registry:	D
Registry Site ID:	314026
RCRA Permitted:	Unknown
Site Code:	Leaking tanks, drums, lagoons, other containers
Owner City State:	Poughkeepsie
Operator City State:	Not reported
Quadrange:	Poughkeepsie
Latitude:	41 42 30 N
Longitude:	73 56 25 W
Acres:	1.00
Operator Date:	Unknown
Close Date:	Unknown
Completed:	Phase 2
Active:	Unknown
PCB's Disposed:	No
Pesticides Disposed:	No
Metals Disposed:	No
Asbestos Disposed:	No
Volatile Organic Compounds Disposed:	Yes
Semi Volatile Organic Compounds Disposed:	Yes
Analytical Info Exists for Air:	Not reported
Analytical Info Exists for Ground:	Groundwater
Analytical Info Exists for Surface:	Not reported
Analytical Info Exists for Sediments:	Not reported
Analytical Info Exists for Surface:	Surface Soil
Analytical Info Exists for Substance:	Subsurface
Analytical Info Exists for Waste:	Not reported
Analytical Info Exists for Leachate:	Not reported
Analytical Info Exists for EP Toxicity:	EPTox
Analytical Info Exists for TCLP:	Not reported
Threat to Environment/Public Health:	N
Surface Water Contamination:	Yes
Surface Water Body Class:	Unknown
Groundwater Contamination:	Unknown
Groundwater Classification:	Unknown
Drinking Water Contamination:	No
Drinking Water Supply is Active:	Unknown
Any Known Fish or Wildlife:	Unknown
Hazardous Exposure:	Unknown
Site Has Controlled Acess:	No

BERNCOLORS POUGHKEEPSIE, INC. (Continued) **S108146880**

Ambient Air Contamination:	Unknown
Direct Contact:	Yes
EPA Hazardous Ranking System Score:	Unknown
Inventory:	F
Nefrap:	Not reported
Mailing:	Not reported
Tax Map No:	Not reported
Qualify:	0
Next Action:	Not reported
Agencies:	Not reported
Air:	Not reported
Building:	Not reported
Site Desc:	Not reported
Drink:	Not reported
Eptox:	Not reported
Fish:	Not reported
Ground:	Not reported
Ground Desc:	Not reported
Hazardous Threat:	Not reported
Haz Threat Desc:	Not reported
Leachate:	Not reported
Preparer:	Not reported
Sediment:	Not reported
Soil:	Not reported
Surface:	Not reported
Status:	Not reported
Surface Soil:	Not reported
Surface:	Not reported
TCLP:	Not reported
Waste:	Not reported

70
East
1/4-1/2
0.370 mi.
1954 ft.

HRH LEAD ABATEMENT SITE **NY SHWS** **S112141403**
55 GARDEN STREET **N/A**
POUGHKEEPSIE, NY 12601

Relative:
Higher

Actual:
181 ft.

SHWS:

Name:	HRH LEAD ABATEMENT SITE
Address:	55 GARDEN STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Program:	HW
Site Code:	502049
Classification:	A
Region:	3
Acres:	0.170
HW Code:	314122
Record Add:	11/18/2014
Record Upd:	03/30/2017
Updated By:	GWHEITZM
Site Description:	"Location: The site is located at 55 Garden Street in the City of Poughkeepsie, Dutchess County. Site Features: The 0.17 acre site includes a single family home with small front and rear yards. Current Zoning and Land Use: The site is currently zoned and in use as a single family residence. Past Use of the Site: The site was a single family residence that was abated for lead paint as part of a rehabilitation project. Site Geology and Hydrogeology:"
Env Problem:	"The primary contaminant associated with the site is lead, which

HRH LEAD ABATEMENT SITE (Continued) **S112141403**

	resulted from the abatement of lead paint as part of the rehabilitation of the structure. All lead resulting from the abatement was containerized and properly disposed off-site."
Health Problem:	""
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	1
Sub Type:	C04
Owner Name:	Ed Murphy
Owner Company:	HRH Neighborhood Development Fund Company
Owner Address:	313 Miller Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

71
SSW
1/4-1/2
0.387 mi.
2041 ft.

POUGHKEEPSIE GAS WORKS **EDR MGP** **1008408026**
LAUREL STREET **N/A**
POUGHKEEPSIE, NY 12601

Relative:
Lower

Actual:
58 ft.

Manufactured Gas Plants:
No additional information available

72
East
1/4-1/2
0.393 mi.
2075 ft.

5FB MORSE SCHOOL **NY LTANKS** **S100494117**
104 MANSION STREET **N/A**
POUGHKEEPSIE, NY

Relative:
Higher

Actual:
172 ft.

LTANKS:

Name:	5FB MORSE SCHOOL
Address:	104 MANSION STREET
City,State,Zip:	POUGHKEEPSIE, NY

5FB MORSE SCHOOL (Continued) **S100494117**

Spill Number/Closed Date:	9207851 / 1992-10-12
Facility ID:	9207851
Site ID:	296056
Spill Date:	1992-10-07
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	1992-10-12
SWIS:	1446
Investigator:	WXWADSWO
Referred To:	Not reported
Reported to Dept:	1992-10-07
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1992-10-09
Spill Record Last Update:	1992-12-09
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	239585
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST."
Remarks:	"EIR HORNER EZ-CHECK"

All TTF:

Facility ID:	Not reported
Spill Number:	9207851
Spill Tank Test:	1540680
Site ID:	296056
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	296056

5FB MORSE SCHOOL (Continued) **S100494117**

Operable Unit ID:	971502
Operable Unit:	01
Material ID:	408464
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

Q73 **CH - WATER ST. - POUGHKEEPSIE MGP** **NY VCP** **S106906509**
NW **NORTH WATER STREET** **NY BROWNFIELDS** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY 12601**
0.403 mi.
2128 ft. **Site 1 of 2 in cluster Q**

Relative: **Lower**

Actual: **71 ft.**

VCP:

Name:	CH - WATER ST. - POUGHKEEPSIE MGP
Address:	NORTH WATER STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Program Type:	VCP
Site Code:	56927
HW Code:	V00291
Site Class:	N
SWIS:	1413
Region:	3
Town:	Poughkeepsie (c)
Acres:	Not reported
Date Record Added:	11/30/2000
Date Record Updated:	04/08/2011
Updated By:	RXSCHICK
Site Description:	" See C314070"
Env Problem:	""
Health Problem:	""
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	6
Sub Type:	ZZZ
Owner Name:	Not reported
Owner Company:	CENTRAL HUDSON GAS & ELECTRIC CORP.
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	ZZ
Owner Country:	United States of America
HW Code:	Not reported

CH - WATER ST. - POUGHKEEPSIE MGP (Continued) **S106906509**

Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

BROWNFIELDS:

Name:	CH - WATER ST. - POUGHKEEPSIE MGP
Address:	NORTH WATER STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Program:	BCP
Site Code:	57435
Acres:	13.000
HW Code:	C314070
SWIS:	1413
Town:	Poughkeepsie (c)
Record Added Date:	06/15/2004
Record Updated Date:	06/09/2021
Update By:	DJEATON
Site Description:	"Location: The site is located on the eastern bank of the Hudson River at the end of Dutchess Avenue, in the north end of the City of Poughkeepsie. The site is approximately 13 acres in size and is bounded by: the Hudson River to the west, Dutchess Avenue to the north, North Water Street to the east and the Fallkill Creek to the south. An abandoned lumber treatment facility (AC Dutton Lumber), remediated under a Brownfield Cleanup Agreement and currently under redevelopment, forms the remainder of the northern site boundary. To the east, beyond Water Street, lies a Metro North railroad yard. Site Features: The upland portion of the site consists of two relatively flat terraces, separated by steep, rocky slopes with very thin soil cover. The lower terrace lies on the banks of the Hudson River, roughly 5-10 feet above sea level. The upper terrace is roughly 50 feet higher, bordering Water Street. The only permanent structure located at the site is an unoccupied cinder block valve house associated with the gas regulator station. Important energy infrastructure is located on the site. Gas and electric lines cross beneath the Hudson River at this location, and connect with gas and electrical lines which serve much wider areas surrounding Poughkeepsie. An electrical transformer station is located on the lower terrace at the southwestern portion of the site, where the electrical transmission line meets the shoreline and a natural gas regulator station occupies the northwestern corner of the lower terrace of the site where the gas transmission line meets the shoreline. The transformer station and regulator station are each enclosed within a fence. Current Zoning and Land Use: The site is zoned for industrial use. Surrounding land uses are predominantly, but not exclusively, industrial. Immediately north and south of the site, riverfront access provides for recreational use of the waterfront. Immediately across Dutchess Avenue to the north of the site, a large scale restricted residential redevelopment is underway. Two residences are situated directly across Dutchess Avenue at the northeast corner of the site. The City of Poughkeepsie has supported efforts to construct a continuous pedestrian walkway along the river

CH - WATER ST. - POUGHKEEPSIE MGP (Continued) **S106906509**

bank, and to connect this walkway with the Walkway Over the Hudson, which occupies a former railroad bridge that spans the site and the Hudson River. It is anticipated that the riverfront walkway may be extended to include riverfront portions of this MGP site at some point in the future. Past Uses of the Site: The site housed a large manufactured gas plant (MGP) from 1911 to the mid-1950s. Coal tar from the gas manufacturing process leaked from storage vessels and piping and is still present in the subsurface. Some of these tars still discharge sporadically into the Hudson River. Previous investigations at the site include: Phase 1 Investigation (1986), Phase 2 Investigation (1990), Supplemental RCRA Testing (1991), Supplemental Preliminary Site Assessment (2000), Supplemental Land Investigation (2003), Supplemental Land and River Investigations (2004), Supplemental River and Land Investigations (2005). Site Geology and Hydrogeology: The upper tier of the site consists of highly deformed slate and limestone bedrock, with a very thin fill cover. The lower tier consists of fill containing broken rock derived from the blasting of the cliff face and silty sand. Bedrock on the lower tier ranges from 0 to 15' below grade, deepening toward the river. Groundwater levels on the upper tier range from 10 to 19 feet below ground surface (bgs) and from 0 to 14 feet bgs on the lower tier. Flow in both the overburden and bedrock aquifers is to the west, toward the river. The Hudson River in this area is a tidal stream and tidal influences to near shore groundwater levels on the lower tier is pronounced. "

Env Problem:

"Contaminants of Concern: The principal waste disposed on the site was manufactured gas plant (MGP) tar, which is a brown, oily liquid that is slightly denser than water. Large amounts of this tar escaped into the subsurface from plant structures located on the lower terrace near the river bank. This tar can still be found in soils and bedrock beneath the site. Tar was also discharged directly to the Hudson River, where it is found in sediments on the river bottom. The tar contains high levels of benzene, toluene, ethylbenzene and xylenes, collectively known as BTEX, and polycyclic aromatic hydrocarbon (PAH) compounds. Both groups of compounds have been found in site groundwater. Impacted Media: The soil and bedrock aquifers beneath the western portion of the site, along the banks of the Hudson River, are contaminated with separate phase MGP tar and with dissolved benzene, toluene, ethylbenzene and xylene (BTEX) and polycyclic aromatic hydrocarbon (PAH) compounds derived from the tar. MGP tar is being collected on a bi-annual basis from two wells along the western boundary of the site. Over 500 gallons have been collected from one overburden well along the riverfront. Hudson River sediments contain MGP tar and PAH contamination derived from the tar. Subsurface Soil and Bedrock: On the upper tier of the site, tar was observed in bedrock fractures in 3 of 32 soil borings. On the lower tier of the site, tar was observed in subsurface soil in 54 of 68 sample locations. BTEX was detected in 15 of the 20 samples analyzed. PAH constituents were detected in 19 of 20 samples. Total BTEX concentrations ranged from 0.001 to 916 parts per million (ppm) and total PAH concentrations ranged from 0.17 ppm to 16,300 ppm. Twelve of the 20 samples analyzed contained concentrations of the following individual constituents above the industrial use soil clean-up objectives (SCOs): benzene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, naphthalene, phenanthrene, and pyrene. Six subsurface soil samples were collected and analyzed for target analyte list (TAL) metals. One or more metals

CH - WATER ST. - POUGHKEEPSIE MGP (Continued) **S106906509**

were detected at each location. Arsenic was detected at concentrations exceeding industrial use SCOs at one location that is co-located with visible non-aqueous phase liquid (NAPL) and industrial use SCO exceedances for PAHs. Surface Soil: Twenty-two surface soil samples were collected and analyzed for BTEX and PAHs. BTEX constituents were detected in 7 of the 22 samples with total BTEX concentrations ranging from 0.00061 ppm to 151 ppm. No samples exhibited concentrations of individual BTEX constituents above industrial use SCOs. PAH constituents were detected in 21 of the 22 samples, with detected total PAH concentrations ranging from 0.55 ppm to 5,200 ppm. Thirteen of the twenty-two samples exhibited concentrations of one or more of the following individual PAH constituents exceeding industrial use SCOs: benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, dibenzo(a,h)anthracene, indeno(1,2,3,c-d)pyrene, naphthalene. Twenty surface soil samples were analyzed for TAL metals. Measurable concentrations of metals were detected in 14 of the 20 samples. None of the concentrations exceeded industrial use SCOs. Groundwater: In three overburden wells sampled, BTEX concentrations ranged from non-detect to 9,744 parts per billion (ppb) and total PAH concentrations ranged from non-detect to 691 ppb. Trace thicknesses of NAPL were observed in all three overburden wells. In four bedrock wells sampled, total BTEX concentrations ranged from non-detect to 138 ppb and total PAH concentrations ranged from non-detect to 462 ppb. In three bedrock wells sampled for TAL metals, cadmium was detected at concentrations ranging from 5 to 8 ppb and cyanide was detected at concentrations ranging from 80 to 460 ppb. Trace thicknesses of non-aqueous phase liquid (NAPL) were observed in three of the four bedrock wells sampled. Groundwater samples exceeded Ambient Water Quality Standards for the following individual constituents: benzene, ethylbenzene, m/p-Xylene, o-Xylene and toluene; acenapthene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, fluorene, indeno(1,2,3-cd)pyrene, naphthalene, phenanthrene, pyrene, cadmium and cyanide. Sediment: Tar impacted sediments extend approximately 300 feet from the shoreline, and from approximately 350 feet north of the gas transmission line to approximately 350 feet south of the electrical transmission line. BTEX was observed in each of the nine sediment samples analyzed for volatile organic compounds (VOCs), with total BTEX concentrations ranging from 0.0091 ppm to 1,310 ppm. PAHs were detected in 239 of 249 samples analyzed for semi-volatile organic compounds (SVOCs), with concentrations ranging from non-detect to 21,200 ppm. 207 of the 239 samples collected for SVOC analysis exceeded the Class A sediment screening value of 4 ppm total PAH. Surface Water: Three surface water samples were collected from the Hudson River for analysis. Although none of the analytical results exceeded ambient water quality standards, the gas ebullition within tar-impacted river sediments routinely results in sheens and slicks on the river surface near the site. Soil Vapor: Two of the twenty four soil vapor samples collected on the site exhibited detectable levels of benzene ranging from 32 ug/m3 to 64 ug/m3. Special Resources impacted. The Hudson River is impacted by coal tar in the area near the MGP site, with both sediments and the overlying water column affected. Tar continues to move into the Hudson River by subsurface migration from upland source areas, but the principal impact of tar to the water column is the result of releases of tar from the tar contaminated on the river bottom which causes frequent slicks and sheens on the water surface, primarily during the warm

CH - WATER ST. - POUGHKEEPSIE MGP (Continued) **S106906509**

	weather months. The site is within the Kingston-Poughkeepsie Deepwater Significant Coastal Fish and Wildlife Habitat area, a stretch of the Hudson River that is ecologically important to the life history of two endangered species, the Atlantic and Shortnose Sturgeon."
Health Problem:	"Access to the site is restricted and measures are in place to control the potential for coming in contact with subsurface soil and groundwater contamination remaining on the site. Contaminated groundwater at the site is not used for drinking or other purposes, and the site is served by a public water supply that obtains water from a different source not affected by this contamination. Volatile organic compounds in the soil or groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Because there are no occupied buildings on the site, the inhalation of site-related contaminants due to soil vapor intrusion does not represent a current concern. People using the Hudson River for recreational purposes such as boating may come into contact with site-related contaminants associated with sheens present on the water's surface. "
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	False
Record Add:	2004-07-20 12:37:00
Record Upd:	2015-12-31 10:15:00
Updated By:	HTWILLEM
Own Op:	1
Sub Type:	E
Owner Name:	Not reported
Owner Company:	CENTRAL HUDSON GAS & ELECTRIC CORP.
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	ZZ
Owner Country:	United States of America
Own Op:	6
Sub Type:	P02
Owner Name:	Wayne Mancroni
Owner Company:	Central Hudson Gas And Electric Corporation
Owner Address:	284 South Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	C01
Owner Name:	Not reported
Owner Company:	Adriance Memorial Library
Owner Address:	93 Market Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601

CH - WATER ST. - POUGHKEEPSIE MGP (Continued) **S106906509**

Owner Country:	United States of America
HW Code:	C314070
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314070
Waste Type:	benzene, toluene, ethylbenzene and xylenes (BTEX)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314070
Waste Type:	polycyclic aromatic hydrocarbons (PAHS), total
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	1204807
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2012-08-13 16:34:00
Record Updated:	2012-08-13 16:34:00
Updated By:	kabrowne
Crossref ID:	1107071
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2013-10-04 14:47:00
Record Updated:	2013-10-04 14:47:00
Updated By:	JBODEE
Crossref ID:	1307008
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2013-10-04 15:14:00
Record Updated:	2013-10-04 15:14:00
Updated By:	JBODEE
Crossref ID:	1810078
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2020-11-17 11:15:00
Record Updated:	2020-11-17 11:15:00
Updated By:	JBODEE
Crossref ID:	1810618
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2020-11-17 11:15:00
Record Updated:	2020-11-17 11:15:00
Updated By:	JBODEE
Crossref ID:	2001626
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2020-06-05 10:32:00
Record Updated:	2020-06-05 10:32:00
Updated By:	MXSWEENE
Crossref ID:	1905763
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2020-11-17 11:14:00
Record Updated:	2020-11-17 11:14:00
Updated By:	JBODEE
Crossref ID:	2007392
Cross Ref Type Code:	01

CH - WATER ST. - POUGHKEEPSIE MGP (Continued) **S106906509**

Cross Ref Type:	Spill No.
Record Added Date:	2020-11-17 10:35:00
Record Updated:	2020-11-17 10:35:00
Updated By:	JBODEE
Crossref ID:	2001595
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2020-11-17 10:20:00
Record Updated:	2020-11-17 10:20:00
Updated By:	JBODEE
Crossref ID:	1004569
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2010-07-23 12:49:00
Record Updated:	2010-07-23 12:49:00
Updated By:	jbodee
Crossref ID:	1003415
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2010-07-01 08:53:00
Record Updated:	2010-07-01 08:53:00
Updated By:	ELMOORE
Crossref ID:	2007591
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2020-11-24 13:36:00
Record Updated:	2020-11-24 13:36:00
Updated By:	JBODEE
Crossref ID:	1706844
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2017-10-16 10:43:00
Record Updated:	2017-10-16 10:43:00
Updated By:	JBODEE
Crossref ID:	D3-0004-99-04
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2018-02-08 09:22:00
Record Updated:	2018-02-08 09:22:00
Updated By:	DKMACNEA
Crossref ID:	1505139
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2015-08-13 13:56:00
Record Updated:	2015-08-13 13:56:00
Updated By:	JBODEE
Crossref ID:	V00291
Cross Ref Type Code:	04
Cross Ref Type:	VCP Site ID
Record Added Date:	2007-03-14 10:07:00
Record Updated:	2007-03-14 10:07:00
Updated By:	KEREINH
Crossref ID:	1810264
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2019-01-08 12:08:00
Record Updated:	2019-01-08 12:08:00

CH - WATER ST. - POUGHKEEPSIE MGP (Continued) **S106906509**

Updated By:	MDKILMER
Crossref ID:	1809985
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2018-12-28 11:06:00
Record Updated:	2018-12-28 11:06:00
Updated By:	BTRANSOM
Crossref ID:	1809484
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2018-12-11 09:25:00
Record Updated:	2018-12-11 09:25:00
Updated By:	MXLENNA
Crossref ID:	1809408
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2018-12-10 09:11:00
Record Updated:	2018-12-10 09:11:00
Updated By:	RDBENDEL
Crossref ID:	1903830
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2019-08-14 09:00:00
Record Updated:	2019-08-14 09:00:00
Updated By:	JBODEE
Crossref ID:	1907204
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2019-10-17 12:17:00
Record Updated:	2019-10-17 12:17:00
Updated By:	JAGIORDA
Crossref ID:	1810230
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2019-01-07 12:08:00
Record Updated:	2019-01-07 12:08:00
Updated By:	GAAHLERS
Crossref ID:	1810310
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2019-01-09 09:52:00
Record Updated:	2019-01-09 09:52:00
Updated By:	GAAHLERS
Crossref ID:	1809454
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2018-12-10 12:56:00
Record Updated:	2018-12-10 12:56:00
Updated By:	RDBENDEL
Crossref ID:	1005242
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2011-03-25 14:48:00
Record Updated:	2011-03-25 14:48:00
Updated By:	jbodee
Crossref ID:	1012704
Cross Ref Type Code:	01

CH - WATER ST. - POUGHKEEPSIE MGP (Continued) **S106906509**

Cross Ref Type:	Spill No.
Record Added Date:	2011-03-25 14:49:00
Record Updated:	2011-03-25 14:49:00
Updated By:	jbodee

R74 **LUCKEY PLATT BUILDING** **NY ERP** **S113917249**
ESE **332 - 346 MAIN STREET** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY 12601**
0.408 mi.
2156 ft. **Site 1 of 3 in cluster R**

Relative:
Higher

Actual:
181 ft.

ERP:

Name:	LUCKEY PLATT BUILDING
Address:	332 - 346 MAIN STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601-
Site Code:	57376
Program:	ERP
HW Code:	E314110
Site Class:	N
Class N:	N
SWIS:	1413
Region:	3
Town:	Poughkeepsie (c)
Acres:	0.680
Record Added:	04/14/2004
Record Updated:	04/14/2005
Updated By:	KALEWAND
Site Description:	"Application withdrawn 8/16/04"
Env Problem:	""
Health Problem:	""

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75 **POUGHKEEPSIE NAVINDRES** **FUDS** **1024899294**
SW **N/A**
1/4-1/2 **POUGHKEEPSIE, NY**
0.416 mi.
2198 ft.

Relative:
Lower

Actual:
45 ft.

FUDS:

EPA Region:	2
Installation ID:	NY29799F125400
Congressional District Number:	18
Name:	POUGHKEEPSIE NAVINDRES
FUDS Number:	C02NY0748
City:	POUGHKEEPSIE
State:	NY
County:	DUTCHESS
Object ID:	3621
USACE Division:	NAD
USACE District:	New England District (NAE)
Status:	Properties without projects
Current Owner:	Not reported
EMS Map Link:	https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=59182
Eligibility:	Eligible
Has Projects:	No
NPL Status:	Not on the NPL
Property History:	The Naval Industrial Reserve Ordnance Plant was located in the City

POUGHKEEPSIE NAVINDRES (Continued) **1024899294**

of Poughkeepsie, Dutchess County, New York. In the early 1940's, Reconstruction Finance Corporation (RFC) acquired 10.6 acres fee, purchased and installed the machinery necessary for the production of ordnance. RFC designated the site as Plancor 2351. The Plant was used from November 1947 to March 1957 to produce 5 inch, 38 caliber projectiles.

Project Required: No
Feature Description: Not reported
Latitude: 41.70138889
Longitude: -73.94

Q76 **POUGHKEEPSIE GAS WORKS** **EDR MGP** **1008408025**
NW **NORTH WATER STREET** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY 12601**
0.425 mi.
2243 ft. **Site 2 of 2 in cluster Q**

Relative: **Lower**

Actual: **52 ft.**

Manufactured Gas Plants:
No additional information available

S77 **MOBIL OIL** **NY LTANKS** **S100165219**
SSE **SOUTH ROAD** **NY Spills** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY**
0.436 mi.
2300 ft. **Site 1 of 2 in cluster S**

Relative: **Higher**

Actual: **138 ft.**

LTANKS:

Name:	MOBIL OIL
Address:	SOUTH ROAD
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	8602552 / 1986-08-06
Facility ID:	8602552
Site ID:	74633
Spill Date:	1986-07-18
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	Not reported
Cleanup Ceased:	1986-08-06
SWIS:	1446
Investigator:	jeokesso
Referred To:	Not reported
Reported to Dept:	1986-07-18
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	1986-08-06
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1986-07-21
Spill Record Last Update:	1986-10-29
Spiller Name:	Not reported

MOBIL OIL (Continued) **S100165219**

Spiller Company:	MOBIL OIL
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	70007
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was OKESSON / / : PBS TO TRACK. / / : 8/6/86-TANK TESTED TIGHT-NFA. 11/29/95: This is additional information about material spilled from the translation of the old spill file: REG AND UNLEADED."
Remarks:	"REG 6000G AND UNLEADED 8000 TTTF"

All TTF:

Facility ID:	Not reported
Spill Number:	8602552
Spill Tank Test:	1530055
Site ID:	74633
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	74633
Operable Unit ID:	899832
Operable Unit:	01
Material ID:	478982
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	IBM : DIESEL
Address:	SOUTH ROAD
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0111236 / 2002-02-26
Facility ID:	0111236
Facility Type:	ER
DER Facility ID:	70007
Site ID:	74631

MOBIL OIL (Continued) **S100165219**

DEC Region:	3
Spill Cause:	Traffic Accident
Spill Class:	C4
SWIS:	1446
Spill Date:	2002-02-26
Investigator:	rxamato
Referred To:	Not reported
Reported to Dept:	2002-02-26
CID:	390
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2002-02-26
Spill Record Last Update:	2004-08-11
Spiller Name:	Not reported
Spiller Company:	ARNOFF MOVING AND STORAGE
Spiller Address:	1282 DUTCHESS TPKE
Spiller Company:	001
Contact Name:	JEFF MANN
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was SMITH 02/26/2002 NO SPILL TO ANY WATER WAYS OR STORM DRAINS. MEG HIRED TO DO CLEANUP. WILL CALL MEG FOR UPDATE. MEG UPDATE: SOILS CLEANED UP & DRUMMED FOR DISPOSAL. NO IMPACTS. NO FURTHER ACTION. This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 02/26/02, 'Phone' = - -, 'Site Insp' = N/A. "
Remarks:	"truck was making a delivery and ran over a stump. causing diesel line to fail and spill material - spill is being cleaned up"

All Materials:

Site ID:	74631
Operable Unit ID:	848303
Operable Unit:	01
Material ID:	528825
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	EQUIP.FAILURE : VEH
Address:	SOUTH ROAD
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0303781 / 2003-07-10
Facility ID:	0303781
Facility Type:	ER
DER Facility ID:	70007
Site ID:	74632
DEC Region:	3

MOBIL OIL (Continued) **S100165219**

Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	1446
Spill Date:	2003-07-10
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2003-07-10
CID:	216
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Police Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-07-10
Spill Record Last Update:	2004-08-11
Spiller Name:	UNKNOWN
Spiller Company:	Unknown
Spiller Address:	UNKNOWN
Spiller Company:	999
Contact Name:	LT DRAISS
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 07/10/03, 'Phone' = - -, 'Site Insp' = N/A. "
Remarks:	"spill in mall parking lot possible going into a storm drain and int a lake near by wants dec to call him "

All Materials:

Site ID:	74632
Operable Unit ID:	872040
Operable Unit:	01
Material ID:	504639
Material Code:	0043A
Material Name:	antifreeze
Case No.:	Not reported
Material FA:	Other
Quantity:	5.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

78
SE
1/4-1/2
0.439 mi.
2319 ft.

21 ACADEMY STREET **NY SHWS** **S120706233**
21 ACADEMY STREET **N/A**
POUGHKEEPSIE, NY 12601

Relative:
Higher

Actual:
179 ft.

SHWS:

Name:	21 ACADEMY STREET
Address:	21 ACADEMY STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Program:	HW
Site Code:	535046
Classification:	P

21 ACADEMY STREET (Continued) **S120706233**

Region: 3
Acres: 0.070
HW Code: 314126
Record Add: 10/28/2016
Record Upd: 11/18/2016
Updated By: GWHEITZM
Site Description: "Location: The Site is located in an urban area at 21 Academy Street, City of Poughkeepsie, Dutchess County. The Site is a rectangular-shaped, 0.07-acre parcel, which has 34 feet of frontage on the eastern side of Academy Street. Site Features: The Site currently contains a multi-story, commercial building. The remainder of the Site is composed of paved areas in the eastern portion of the property. The building is currently vacant. Current Zoning and Land Use: The site property is zoned C-2, Central Commercial District and consists of a vacant building that were previously utilized for commercial and residential uses. Past Uses of the Site: The Site was developed sometime prior to 1887 and has a long history of commercial uses, including the operation of a dry cleaning operation. The Site is listed on the RCRIS database as a site formerly handling halogenated solvents (likely due to historical dry cleaning operations). Site Geology and Hydrogeology: Subsurface soils exposed during the extension of soil borings throughout the Site were noted to consist of brown, variable texture sand and silty sand with gravel overlaying light brown and gray, wet, dense silty clay. Historic fill was observed in the 0 to 5 feet below surface grade (bsg) interval under the Site. Generally, soils deeper than 10 feet bsg appeared to be native, undisturbed material. Groundwater encountered during the extension of soil borings throughout the property ranged between 10.5 to 13 feet bsg. Based on information gathered during the Phase II investigation, shallow groundwater flow in the vicinity of the property is inferred to be to the south. There are no surface water bodies, wet areas, or regulated wetlands on the property. "
Env Problem: "Nature and Extent of Contamination: The full nature and extent of contamination on the site has not yet been determined. However, sample results from a terminated brownfield application show elevated levels of chlorinated solvents in the soil vapor and groundwater on the site, specifically tetrachloroethylene is found at a maximum of 12,000 micrograms per cubic meter in the soil vapor and 680 micrograms per liter in the groundwater. This is likely due to the site's historic use as a dry cleaner. "
Health Problem: "As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns."
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: 1
Sub Type: E

21 ACADEMY STREET (Continued) **S120706233**

Owner Name:	Jon Behrends
Owner Company:	21 Academy St, LLC
Owner Address:	35 High St.
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

S79 **POUGHKEEPSIE CITY SCHOOL** **NY LTANKS** **S100494098**
SSE **12 SOUTH TERRY STREET** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY**
0.442 mi.
2333 ft. **Site 2 of 2 in cluster S**

Relative: **Higher**
Actual: **136 ft.**

LTANKS:

Name:	POUGHKEEPSIE CITY SCHOOL
Address:	12 SOUTH TERRY STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	9207723 / 1992-10-09
Facility ID:	9207723
Site ID:	156120
Spill Date:	1992-10-05
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	1992-10-09
SWIS:	1446
Investigator:	wxwadswo
Referred To:	Not reported
Reported to Dept:	1992-10-05
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1992-10-08
Spill Record Last Update:	1992-12-09
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	132142

POUGHKEEPSIE CITY SCHOOL (Continued) **S100494098**

DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was W. WADSWORTH 09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST."
Remarks: "WILL EIR HORNER EZ-CHECK"

All TTF:
Facility ID: Not reported
Spill Number: 9207723
Spill Tank Test: 1540667
Site ID: 156120
Tank Number: Not reported
Tank Size: 0
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 156120
Operable Unit ID: 974536
Operable Unit: 01
Material ID: 408349
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Not reported
Recovered: .00
Oxygenate: Not reported

R80 **BASEMENT** **NY LTANKS** **S101341448**
ESE **354 MAIN STREET** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY**
0.445 mi.
2350 ft. **Site 2 of 3 in cluster R**

Relative: **Higher**
Actual: **181 ft.**

LTANKS:
Name: BASEMENT
Address: 354 MAIN STREET
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 9412680 / 1995-01-09
Facility ID: 9412680
Site ID: 203064
Spill Date: 1994-12-21
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: C3
Cleanup Ceased: 1995-01-09
SWIS: 1446

BASEMENT (Continued) **S101341448**

Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	1994-12-21
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	Not reported
Spill Record Last Update:	2003-12-02
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	168895
DEC Memo:	""
Remarks:	"OIL SPILLED IN BASEMENT OF THE STORE AFTER THE TANK STARTED LEAKING"

All Materials:

Site ID:	203064
Operable Unit ID:	1006316
Operable Unit:	01
Material ID:	567104
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	150.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

81
ESE
1/4-1/2
0.447 mi.
2361 ft.

CRANNELL SQUARE **NY BROWNFIELDS** **S125298845**
35 CATHARINE STREET **N/A**
POUGHKEEPSIE, NY 12601

Relative:
Higher

Actual:
177 ft.

BROWNFIELDS:

Name:	CRANNELL SQUARE
Address:	35 CATHARINE STREET
City,State,Zip:	POUGHKEEPSIE, NY 12601
Program:	BCP
Site Code:	588792
Acres:	1.109
HW Code:	C314130
SWIS:	1413
Town:	Poughkeepsie (c)
Record Added Date:	05/23/2019
Record Updated Date:	12/27/2021

CRANNELL SQUARE (Continued) **S125298845**

Update By: JEBROWN

Site Description: "Location: The site is located at 35 Catharine Street in the City of Poughkeepsie, Dutchess County, New York, on a 1.109-acre parcel. The site is a portion of tax lot parcel: Section 6162, Block 78, Lot 157094. The site is a rectangular, with approximately 235 feet of frontage on the southern side of Mill Street (Route 44/55 arterial) and approximately 220 feet of frontage on the eastern side of Catharine Street. The site approximately 0.85 miles east of the Hudson River. Site Features: The site is currently being redeveloped into a multi-story apartment complex with a planned parking lot and landscaped areas. A majority of the structure has already been erected. Current Zoning and Land Use: The site is zoned C-2 (Central Commercial District). C-2 zoning allows for multiple dwellings in new structures at urban density (R-6), provided that the first floor is devoted to retail or service use. Currently, the site is used as a municipal parking lot. The surrounding properties are zoned for commercial uses. Past Use of the Site: The site has been used for commercial and residential purposes from as early as 1887 until circa 1960 when all former on-site structures were demolished. Previous uses included: an automotive repair facility, large private garage, warehouse, school, a hotel and multiple dwellings. Notable past commercial uses at adjoining properties and in the surrounding area include manufacturing and automotive repair facilities. The site was developed by the city as a municipal parking lot by 1963. Site Geology and Hydrogeology: Site soils consist of a fill layer extending to 4 feet below ground surface (bgs), overlying brown medium sands to a depth of approximately 10 feet bgs. Soils greater than 10 feet bgs generally consist of native clayey silt. No bedrock was encountered during the investigation of the site, which included borings to a depth of 20 feet bgs. Groundwater depth ranges from 13.3 to 15.4 feet below grade. Groundwater generally flows to the northeast. No waterbodies or wet areas are on the site or in the immediate vicinity of the site. "

Env Problem: "Remediation at the site is complete. Prior to remediation, the primary contaminants of concern included SVOCs and metals in soil, and VOCs in soil vapor. Remedial actions have successfully achieved soil cleanup objectives for unrestricted use. Prior to Completion of Remediation: Soil and groundwater samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), metals, total petroleum hydrocarbons (TPH), pesticides, and the emerging contaminants per-and-polyfluoroalkyl substances (PFAS) and 1,4-dioxane. Soil vapor samples were analyzed for VOCs. Based on investigations conducted to date, the primary contaminants of concern include metals and polycyclic aromatic hydrocarbons (PAHs) in soil and VOCs in groundwater and soil vapor. Soil: A total of 44 soil samples were collected at 16 locations at depths ranging from 0 to 20 feet below ground surface (bgs). Several SVOCs and metals were identified in soils at concentrations that exceed their restricted residential soil cleanup objectives (RRSCOs) and unrestricted soil cleanup objectives (USCOs) including benzo[a]anthracene, benzo[a]pyrene, benzo[b]fluoranthene, benzo[k]fluoranthene, chrysene, dibenzo(a,h)anthracene, indeno(1,2,3-c,d)pyrene, lead, mercury, and arsenic. The highest concentration of an SVOC encountered was chrysene at a concentration of 7.77 parts per million (ppm) at a depth of 5 feet bgs compared to the RRSCO of 3.9 ppm. The highest concentrations of metals encountered were 3,110 ppm of lead at 3 feet

CRANNELL SQUARE (Continued) **S125298845**

bgs, compared to the RRSCO of 400, 3.94 ppm of mercury at 4 feet bgs compared to the RRSCO of 0.81 ppm, and 32.2 ppm of arsenic at 15 feet bgs compared to the RRSCO of 16. Metal exceedances were generally encountered within the top 5 feet bgs, with some deeper exceedances of arsenic extending up to 20 feet bgs. PFAS were detected in soil samples throughout the site to depths of 20 feet bgs. The greatest concentration of total PFAS encountered in soil was 1.54 parts per billion (ppb) at the 0-5 feet bgs interval. There were no VOCs, PCBs or pesticides detected in site soils. There is no indication that site-related soil contamination extends off-site. Groundwater: Groundwater samples were collected from six monitoring wells located throughout the site. The VOC chloroform was detected in one monitoring well in exceedance of groundwater standards at a concentration of 13 parts per billion (ppb), compared to the groundwater quality standard of 7 ppb; this is a common by-product of chlorination and may be indicative of leaking water lines in the area. The only other VOCs detected in groundwater were at trace levels as follows: carbon tetrachloride in one well at an estimated concentration 0.32 ppb, and trichloroethene (TCE) in one well as an estimated concentration of 0.29 ppb, compared to their groundwater standard of 5 ppb for each. The laboratory reported these concentrations as estimated values because they are detected below the laboratory s contract required quantitation limit and therefore can only be confirmed as present, but not quantified. One SVOC, benzo(b) fluoranthene was detected at 0.01 ppb compared to a standard of 0.002 ppb. For metals, magnesium, manganese, and/or sodium were detected in several overburden wells across the site above their respective groundwater standards, while there was one marginal detection each for cobalt (total 6.7 ppb compared to a standard of 5 ppb), and thallium (total 0.73 ppb compared to a standard of 0.5 ppb). The SVOC and metals are considered to represent typical urban background conditions (associated with presence of historic fill), are naturally occurring, or are due to road salt application. No exceedances were found above the 10 parts per trillion (ppt) screening level for either perfluorooctanoic acid (PFOA) or perfluorooctanesulfonic acid (PFOS). The highest detection of PFOS and PFOA were 9.14 ppt and 6.04 ppt, respectively in one well at the southeast corner of the site. Based on the soil data and the northeasterly groundwater flow direction, and there is no apparent on-site source for PFOA/PFOS in site groundwater. Overall, groundwater quality appears to reflect typical urban background conditions and is likely of similar condition in off-site areas. As such, there is no concern for off-site migration. Soil Vapor: Nine soil vapor samples were collected across the site under the parking lot area. Trace to low level VOC contamination was noted in site soil vapor, with levels up to 5.3 micrograms per cubic meter (ug/m3) of tetrachloroethylene (PCE), 0.67 ug/m3 of trichloroethene (TCE), and 0.51 ug/m3 of carbon tetrachloride. "

Health Problem: "People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by site related contamination. Direct contact with any contaminated soils is not a concern because all soil contamination at the site was removed and replaced with clean fill. In addition, soil vapor intrusion is no longer expected to be a potential concern for on-site or offsite buildings."

Dump: False

Structure: False

CRANNELL SQUARE (Continued) **S125298845**

Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2019-09-16 16:46:00
Record Upd:	2021-11-24 11:25:00
Updated By:	WBBENNET
Own Op:	6
Sub Type:	P03
Owner Name:	Kenneth Kearney
Owner Company:	The Kearney Realty & Development Group Inc.
Owner Address:	57 Route 6 Suite 207
Owner Addr2:	Not reported
Owner City,St,Zip:	Baldwin Place, NY 10505
Owner Country:	United States of America
Own Op:	1
Sub Type:	P03
Owner Name:	Christa Hines
Owner Company:	Crannell Square Housing Development Fund Company, Inc.
Owner Address:	c/o Hudson River Housing, Inc., 313 Mill Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Deborah Weltsch
Owner Company:	Poughkeepsie Public Library
Owner Address:	93 Market Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	1
Sub Type:	P03
Owner Name:	Kenneth Kearney
Owner Company:	Crannell Square Limited Partnership
Owner Address:	57 Route 6, Suite 207
Owner Addr2:	Not reported
Owner City,St,Zip:	Baldwin Place, NY 10505
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Not reported
Owner Company:	Crannell Square Housing Development Fund Company, Inc.
Owner Address:	c/o Hudson River Housing, Inc., 313 Mill Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Kenneth Kearney
Owner Company:	Crannell Square Limited Partnership
Owner Address:	57 Route 6, Suite 207
Owner Addr2:	Not reported
Owner City,St,Zip:	Baldwin Place, NY 10505

CRANNELL SQUARE (Continued) **S125298845**

Owner Country:	United States of America
HW Code:	C314130
Waste Type:	mercury
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	lead
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	tetrachloroethene (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	benzo(k)fluoranthene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	chloroform
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	chrysene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	benzo(a)anthracene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	trichloroethene (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	indeno(1,2,3-CD)pyrene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	benzo(a)pyrene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	arsenic
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	carbon tetrachloride
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	dibenz[a,h]anthracene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314130
Waste Type:	benzo(b)fluoranthene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported

CRANNELL SQUARE (Continued) **S125298845**

Crossref ID:	2005039
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	2020-09-03 14:24:00
Record Updated:	2020-09-03 14:24:00
Updated By:	MDKILMER
Crossref ID:	C314130-10-19
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2021-09-01 14:25:00
Record Updated:	2021-09-01 14:25:00
Updated By:	MDKILMER
Crossref ID:	10/21/2019
Cross Ref Type Code:	26
Cross Ref Type:	Agreement/Consent Order Date
Record Added Date:	2021-09-01 14:25:00
Record Updated:	2021-09-16 09:10:00
Updated By:	WBBENNET

82
South
1/4-1/2
0.448 mi.
2363 ft.

YMCA : BOILER ROOM
35 MONTGOMERY ST
POUGHKEEPSIE, NY

NY LTANKS **S106470475**
NY Spills **N/A**

Relative:
Higher

Actual:
127 ft.

LTANKS:

Name:	DUTCHESS CTY YMCA
Address:	35 MONTGOMERY ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0410331 / 2006-07-26
Facility ID:	0410331
Site ID:	335385
Spill Date:	2004-12-17
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	1446
Investigator:	RDBENDEL
Referred To:	Not reported
Reported to Dept:	2004-12-17
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2004-12-20
Spill Record Last Update:	2009-04-28
Spiller Name:	MILO BUYI
Spiller Company:	DUTCHESS CTY YMCA
Spiller Address:	35 MONTGOMERY ST
Spiller County:	001
Spiller Contact:	MILO BUYI
Spiller Phone:	(845) 471-9622
Spiller Extention:	Not reported

YMCA : BOILER ROOM (Continued) **S106470475**

DEC Region: 3
DER Facility ID: 93227
DEC Memo: "ALSO SEE: 951.5213: NFA 12/17/04; REF TO NEW SPILL ; 9909614: NFA REF TO 951.5213 CLOSED 7/26/06 - PER VINNIE MCCABE - SEE FILE NOT A SPILL ISSUE - NFA"
Remarks: "RECOMMEND- UNCOVER, ISOLATE & RETEST"

All TTF:
Facility ID: Not reported
Spill Number: 0410331
Spill Tank Test: 1548418
Site ID: 335385
Tank Number: 1
Tank Size: 5000
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Watchdog
Last Modified Date: Not reported

All Materials:
Site ID: 335385
Operable Unit ID: 1097454
Operable Unit: 01
Material ID: 577439
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:
Name: YMCA : BOILER ROOM
Address: 35 MONTGOMERY ST
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 0403335 / 2004-07-02
Facility ID: 0403335
Facility Type: ER
DER Facility ID: 93227
Site ID: 105707
DEC Region: 3
Spill Cause: Equipment Failure
Spill Class: B4
SWIS: 1446
Spill Date: 2004-06-28
Investigator: VPMCCABE
Referred To: Not reported

YMCA : BOILER ROOM (Continued) **S106470475**

Reported to Dept:	2004-06-28
CID:	405
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2004-06-28
Spill Record Last Update:	2005-03-14
Spiller Name:	DON STAUSS
Spiller Company:	YMCA
Spiller Address:	35 MONTGOMERY ST
Spiller Company:	001
Contact Name:	DON STAUSS
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 06/28/04, 'Phone' = - -, 'Site Insp' = 7/2/2004. "
Remarks:	"FUEL OIL LEAK ON THE BROILER, HAVE SPEEDY DRY, MAY HAVE GOTTEN IT INTO THE SUB PUMP, HAS BEEN AN ONGOING NIGHTMARE"

All Materials:

Site ID:	105707
Operable Unit ID:	885576
Operable Unit:	01
Material ID:	490923
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

Name:	YMCA
Address:	35 MONTGOMERY STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0604719 / 2010-08-24
Facility ID:	0604719
Facility Type:	ER
DER Facility ID:	394213
Site ID:	367750
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	B4
SWIS:	1413
Spill Date:	2006-07-26
Investigator:	MBMASTRO
Referred To:	Not reported
Reported to Dept:	2006-07-26
CID:	409
Water Affected:	Not reported

YMCA : BOILER ROOM (Continued) **S106470475**

Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-07-26
Spill Record Last Update:	2010-08-27
Spiller Name:	MILO
Spiller Company:	YMCA
Spiller Address:	35 MONTGOMERY STREET
Spiller Company:	001
Contact Name:	MILO
DEC Memo:	"10,000 GAL UST. CONTAMINATION SOIL ENCOUNTERED WORK IS ONGOING. 7-27-06 16:10 80 DEGREES THUR 17:10 HHH VMc SITE INSPECT MEET W/ KAREN FEELY/MANAGER OPEN EXCAVATION 65X25X10' FREE PROD/WATER HEAVY CONTAMINATED SIDEWALLS ADDITONAL FILL/VENT NOTED BETWEEN TK EXC & BUILD NOTED THAT SHED MUST BE MOVED TO ALLOW FOR ADDITIONAL EXCAVATION & INVESTIGATION OF FILL/VENT NOT ABOVE UPON RETURN: 13 WAT/PROD TANK HAD BEEN PUMP/VAC OUT MEET W/FRANK/IDC & 2 MAN CREW 4/2/07: EcoSystems Strategies submitted a report with a request for closure that was denied - see edocs. Free product was noted in the excavation and a groundwater investigation is required. 8/13/09: Melissa will send letter for support data. JO'M 8/24/10: The YMCA is now closed. The work done by Conklin cannot be documented. This spill is being administratively closed based on the monitoring well results obtained by Ecosystems Strategies. (A monitoring well was installed in the excavated area by Conklin. There were no VOCs or SVOCs detected. The report and the lab results are in edocs.) mm 8-27-10: V.Mc.: See 6 pages of updates, inc. site inspections"
Remarks:	"THIS WAS FOUND DURING TANK REMOVAL AND CLEAN UP IN PROCESS."

All Materials:

Site ID:	367750
Operable Unit ID:	1125654
Operable Unit:	01
Material ID:	2115178
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	YMCA: DRUM
Address:	35 MONTGOMERY STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0508403 / 2005-10-18
Facility ID:	0508403
Facility Type:	ER
DER Facility ID:	301325
Site ID:	353984
DEC Region:	3

YMCA : BOILER ROOM (Continued) **S106470475**

Spill Cause:	Abandoned Drums
Spill Class:	D4
SWIS:	1413
Spill Date:	2005-10-14
Investigator:	RXAMATO
Referred To:	Not reported
Reported to Dept:	2005-10-14
CID:	444
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Fire Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2005-10-14
Spill Record Last Update:	2014-03-25
Spiller Name:	KAREN SEELEY
Spiller Company:	YMCA
Spiller Address:	35 MONTGOMERY STREET
Spiller Company:	001
Contact Name:	DISPATCHER SHULTZ
DEC Memo:	"V. McCabe to respond. Spoke to City Fire Inspector Lt. Loni. 55 gallon plastic lined drum on property in rear of building. Unknown reddish colored material in drum - small leak from bung. 10/18/05: R. Amato spoke to YMCA contact, Mr. Melow, who stated the 55 gal. poly drum contains clorine dioxide , which is used for their cooling towers. Bung will be tightened and they will use product next year. Spill closed on 10/18/05. RA. "
Remarks:	"FIRE DEPT WAS RESPONDING TO FLOODING PROBLEM AND THEY CAME ACCROSS A DRUM THAT WAS RUSTED AND LEAKED UNKNOWN WHAT IS IN IT: FIRE DEPT ON SCENE"

All Materials:

Site ID:	353984
Operable Unit ID:	1111423
Operable Unit:	01
Material ID:	2101463
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

R83 **HSBC BANK** **NY LTANKS** **S104073711**
ESE **347 MAIN STREET** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY**
0.450 mi.
2376 ft. **Site 3 of 3 in cluster R**

Relative:
Higher

Actual:
181 ft.

LTANKS:

Name:	MARINE MIDLAND BANK
Address:	347 MAIN MALL
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	8706571 / 1988-03-28
Facility ID:	8706571
Site ID:	158178
Spill Date:	1987-11-03
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	D3
Cleanup Ceased:	1988-03-28
SWIS:	1446
Investigator:	jeokesso
Referred To:	Not reported
Reported to Dept:	1987-11-03
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	1988-03-28
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1987-12-04
Spill Record Last Update:	1988-03-28
Spiller Name:	KEN PIERCE
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	133711
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was OKESSON / / : 11-6-87 - ISOLATED +.092 GPH. FURTHER ACTION UNKNOWN. 03/28/88: TANK FAILED RETEST ON 11-5-87. PRODUCT IS TO BE PUMPED OUT, TANK TO BE RELINED AND RETESTED. N.F.A. J.O'K. "
Remarks:	"5K SYSTEM- -.824 GPH.NO ACTION."

All TTF:

Facility ID:	Not reported
Spill Number:	8706571
Spill Tank Test:	1532147
Site ID:	158178
Tank Number:	Not reported
Tank Size:	0
Material:	0008
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00

HSBC BANK (Continued) **S104073711**

Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	158178
Operable Unit ID:	910296
Operable Unit:	01
Material ID:	465578
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

Name:	HSBC BANK
Address:	347 MAIN STREET
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0609170 / 2006-12-13
Facility ID:	0609170
Site ID:	373309
Spill Date:	2006-11-09
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	1413
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2006-11-09
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2006-11-09
Spill Record Last Update:	2007-07-27
Spiller Name:	JASON SMIT
Spiller Company:	HSBC BANK
Spiller Address:	347 MAIN STREET
Spiller County:	001
Spiller Contact:	JASON SMIT
Spiller Phone:	(845) 775-0376
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	323029
DEC Memo:	"REGISTERED AS PBS #3-172383 MARINE MIDLAND BANK SK WAS ONLY TANK. REFER TO PBS Based on the information contained in the 12/13/07 Tank

HSBC BANK (Continued) **S104073711**

Closure Report prepared by Smit Environmental Services, no further action is required."
Remarks: "5000 GALLON TANK WAS REMOVED AND SAMPLES SHOWED MINOR CONTAMINATION:"
Not reported

All Materials:
Site ID: 373309
Operable Unit ID: 1131020
Operable Unit: 01
Material ID: 2120709
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

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84 **PAYLESS/KELLY** **NY LTANKS** **S104515301**
SSE **63 MONTGOMERY ST** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY**
0.450 mi.
2377 ft.

Relative:
Higher

Actual:
150 ft.

LTANKS:
Name: PAYLESS/KELLY
Address: 63 MONTGOMERY ST
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 9813812 / 2001-11-01
Facility ID: 9813812
Site ID: 213401
Spill Date: 1999-02-12
Spill Cause: Tank Overfill
Spill Source: Tank Truck
Spill Class: B2
Cleanup Ceased: Not reported
SWIS: 1446
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1999-02-12
CID: 382
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1999-02-12
Spill Record Last Update: 2012-05-15
Spiller Name: YANCY MCARTHUR
Spiller Company: PAYLESS OIL
Spiller Address: 11 SYCAMORE DR
Spiller County: 001
Spiller Contact: WILLIAM KELLY
Spiller Phone: (914) 473-3774

PAYLESS/KELLY (Continued) **S104515301**

Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 176799
DEC Memo: "2/19/99 SEE LETTER TO DCHD. SEE 1-PAGE UPDATE BY V. MCCABE. 11/01/01 SEE 8 PAGES OF UPDATES BY V. MCCABE. NO FURTHER ACTION. "
Remarks: "DELIVERY TO WRONG HOUSE. SPILL WAS ON BASEMENT FLOOR AND CLEANED UP."
Not reported

All Materials:
Site ID: 213401
Operable Unit ID: 1071360
Operable Unit: 01
Material ID: 310519
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 25.00
Units: G
Recovered: 25.00
Oxygenate: Not reported

T85 **A.C. DUTTON LUMBER CO.** **NY SHWS S101008363**
NNW **1 HOFFMAN ST.** **NY CBS AST N/A**
1/4-1/2 **POUGHKEEPSIE, NY 12601**
0.462 mi.
2438 ft. **Site 1 of 2 in cluster T**

Relative:
Lower

Actual:
52 ft.

SHWS:
Name: A. C. DUTTON LUMBER CORPORATION
Address: 1 HOFFMAN STREET
City,State,Zip: POUGHKEEPSIE, NY 12601
Program: HW
Site Code: 55989
Classification: N
Region: 3
Acres: 15.000
HW Code: 314081
Record Add: 11/18/1999
Record Upd: 12/16/2003
Updated By: kstang
Site Description: "See Site No. C314081"
Env Problem: "See Site No. C314081"
Health Problem: ""
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: 3

A.C. DUTTON LUMBER CO. (Continued) **S101008363**

Sub Type: NNN
Owner Name: Not reported
Owner Company: VARIOUS OWNERS DURING USE
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: ZZ
Owner Country: United States of America
Own Op: 4
Sub Type: NNN
Owner Name: Not reported
Owner Company: A.C. Dutton Lumber Corporation
Owner Address: 1 Hoffman Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 1
Sub Type: E
Owner Name: Not reported
Owner Company: VARIOUS OWNERS DURING USE
Owner Address: 1 HOFFMAN ST.
Owner Addr2: Not reported
Owner City,St,Zip: POUGHKEEPSIE, NY 12601
Owner Country: United States of America
Own Op: 1
Sub Type: NNN
Owner Name: Not reported
Owner Company: A.C. Dutton Lumber Corporation
Owner Address: 1 Hoffman Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 4
Sub Type: E
Owner Name: Not reported
Owner Company: VARIOUS OWNERS DURING USE
Owner Address: 1 HOFFMAN ST.
Owner Addr2: Not reported
Owner City,St,Zip: POUGHKEEPSIE, NY 12601
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

CBS AST:
CBS Number: 3-000170
ICS Number: 3-300822
PBS Number: 3-175935
MOSF Number: Not reported
SPDES Number: Not reported
Facility Status: IN SERVICE

A.C. DUTTON LUMBER CO. (Continued) **S101008363**

Facility Type:	I
Telephone:	(845) 454-7000
Facility Town:	POUGHKEEPSIE (C)
Region:	STATE
Expiration Date:	08/09/2003
Total Capacity of All Active Tanks(gal):	102600
Operator:	DONALD DEGARMO
Emergency Contact:	DONALD DEGARMO
Emergency Phone:	(914) 489-7663
Owner Name:	STEPHEN E. MIRON
Owner Address:	260 TITUSVILLE RD.
Owner City,St,Zip:	POUGHKEEPSIE, NY 12603
Owner Telephone:	(845) 462-2000
Owner Type:	Corporate/Commercial
Owner Sub Type:	Not reported
Mail Name:	A.C. DUTTON LUMBER CO.
Mail Contact Addr:	260 TITUSVILLE RD.
Mail Contact Addr2:	Not reported
Mail Contact Contact:	STEPHEN E. MIRON
Mail Contact City,St,Zip:	POUGHKEEPSIE, NY 12603
Mail Phone:	(845) 462-2000

Tank Id:	NTP03
CAS Number:	7778394
Federal ID:	Not reported
Tank Status:	In Service
Install Date:	05/85
Tank Closed:	Not reported
Capacity (Gal):	7000
Chemical:	Arsenic acid
Tank Location:	Indoors, Aboveground
Tank Type:	Steel/carbon steel
Total Tanks:	7
Tank Secret:	False
Tank Secondary Containment:	Other
Tank Error Status:	No Missing Data
Date Entered:	07/13/1989
Certified Date:	08/09/2001
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	Painted/Asphalt Coating
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Pipe Flag:	Painted/Asphalt Coating
Leak Detection:	14
Overfill Protection:	35
Haz Percent:	50
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	1313
Lat/Long:	Not reported
Is Updated:	False
Renew Date:	04/01/93
Is It There:	False
Delinquent:	False

A.C. DUTTON LUMBER CO. (Continued) **S101008363**

Date Expired:	07/13/95
Owner Mark:	2
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	03/30/2001

Tank Id:	NTP02
CAS Number:	7778394
Federal ID:	Not reported
Tank Status:	In Service
Install Date:	05/85
Tank Closed:	Not reported
Capacity (Gal):	25000
Chemical:	Arsenic acid
Tank Location:	Indoors, Aboveground
Tank Type:	Steel/carbon steel
Total Tanks:	7
Tank Secret:	False
Tank Secondary Containment:	Other
Tank Error Status:	No Missing Data
Date Entered:	07/13/1989
Certified Date:	08/09/2001
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	Painted/Asphalt Coating
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Pipe Flag:	Painted/Asphalt Coating
Leak Detection:	14
Overfill Protection:	35
Haz Percent:	50
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	1313
Lat/Long:	Not reported
Is Updated:	False
Renew Date:	04/01/93
Is It There:	False
Delinquent:	False
Date Expired:	07/13/95
Owner Mark:	2
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	03/30/2001

Tank Id:	NTP01
CAS Number:	7778394
Federal ID:	Not reported
Tank Status:	In Service
Install Date:	05/85
Tank Closed:	Not reported

A.C. DUTTON LUMBER CO. (Continued) **S101008363**

Capacity (Gal):	25000
Chemical:	Arsenic acid
Tank Location:	Indoors, Aboveground
Tank Type:	Steel/carbon steel
Total Tanks:	7
Tank Secret:	False
Tank Secondary Containment:	Other
Tank Error Status:	No Missing Data
Date Entered:	07/13/1989
Certified Date:	08/09/2001
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	Painted/Asphalt Coating
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Pipe Flag:	Painted/Asphalt Coating
Leak Detection:	14
Overfill Protection:	35
Haz Percent:	50
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	1313
Lat/Long:	Not reported
Is Updated:	False
Renew Date:	04/01/93
Is It There:	False
Delinquent:	False
Date Expired:	07/13/95
Owner Mark:	2
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	03/30/2001

Tank Id:	OTP03
CAS Number:	7778394
Federal ID:	Not reported
Tank Status:	In Service
Install Date:	01/65
Tank Closed:	Not reported
Capacity (Gal):	12500
Chemical:	Arsenic acid
Tank Location:	Indoors, Aboveground
Tank Type:	Stainless steel alloy
Total Tanks:	7
Tank Secret:	False
Tank Secondary Containment:	Other
Tank Error Status:	No Missing Data
Date Entered:	07/13/1989
Certified Date:	08/09/2001
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	Jacketed
Pipe Location:	Aboveground

A.C. DUTTON LUMBER CO. (Continued) **S101008363**

Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	Wrapped (Piping
Pipe Flag:	Wrapped (Piping
Leak Detection:	14
Overfill Protection:	35
Haz Percent:	50
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	1313
Lat/Long:	Not reported
Is Updated:	False
Renew Date:	04/01/93
Is It There:	False
Delinquent:	False
Date Expired:	07/13/95
Owner Mark:	2
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	03/30/2001

Tank Id:	OTP02
CAS Number:	7778394
Federal ID:	Not reported
Tank Status:	In Service
Install Date:	01/65
Tank Closed:	Not reported
Capacity (Gal):	12500
Chemical:	Arsenic acid
Tank Location:	Indoors, Aboveground
Tank Type:	Stainless steel alloy
Total Tanks:	7
Tank Secret:	False
Tank Secondary Containment:	Other
Tank Error Status:	No Missing Data
Date Entered:	07/13/1989
Certified Date:	08/09/2001
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	Jacketed
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	Wrapped (Piping
Pipe Flag:	Wrapped (Piping
Leak Detection:	14
Overfill Protection:	35
Haz Percent:	50
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	1313
Lat/Long:	Not reported
Is Updated:	False
Renew Date:	04/01/93
Is It There:	False

A.C. DUTTON LUMBER CO. (Continued) **S101008363**

Delinquent:	False
Date Expired:	07/13/95
Owner Mark:	2
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	03/30/2001

Tank Id:	OTP04
CAS Number:	7778394
Federal ID:	Not reported
Tank Status:	In Service
Install Date:	01/65
Tank Closed:	Not reported
Capacity (Gal):	5600
Chemical:	Arsenic acid
Tank Location:	Indoors, Aboveground
Tank Type:	Stainless steel alloy
Total Tanks:	7
Tank Secret:	False
Tank Secondary Containment:	Other
Tank Error Status:	No Missing Data
Date Entered:	07/13/1989
Certified Date:	08/09/2001
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	Jacketed
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	Wrapped (Piping
Pipe Flag:	Wrapped (Piping
Leak Detection:	14
Overfill Protection:	35
Haz Percent:	50
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	1313
Lat/Long:	Not reported
Is Updated:	False
Renew Date:	04/01/93
Is It There:	False
Delinquent:	False
Date Expired:	07/13/95
Owner Mark:	2
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	03/30/2001

Tank Id:	OTP01
CAS Number:	7778394
Federal ID:	Not reported
Tank Status:	In Service
Install Date:	01/65

A.C. DUTTON LUMBER CO. (Continued) **S101008363**

Tank Closed:	Not reported
Capacity (Gal):	15000
Chemical:	Arsenic acid
Tank Location:	Indoors, Aboveground
Tank Type:	Stainless steel alloy
Total Tanks:	7
Tank Secret:	False
Tank Secondary Containment:	Other
Tank Error Status:	No Missing Data
Date Entered:	07/13/1989
Certified Date:	08/09/2001
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	Jacketed
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	Wrapped (Piping
Pipe Flag:	Wrapped (Piping
Leak Detection:	14
Overfill Protection:	35
Haz Percent:	50
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	1313
Lat/Long:	Not reported
Is Updated:	False
Renew Date:	04/01/93
Is It There:	False
Delinquent:	False
Date Expired:	07/13/95
Owner Mark:	2
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	03/30/2001

T86 **A. C. DUTTON LUMBER CORPORATION** **NY DEL SHWS** **S105972506**
NNW **N/A**
1/4-1/2 **POUGHKEEPSIE, NY 12601**
0.464 mi.
2450 ft. **Site 2 of 2 in cluster T**

Relative: DEL SHWS:
Lower

Name:	A. C. DUTTON LUMBER CORPORATION
Address:	Not reported
City,State,Zip:	POUGHKEEPSIE, NY 12601
Year:	1996
Site Code Id:	314081
Site Classification:	Not reported
Region:	Not reported
Epa Id Number:	Not reported
Site Type - Dump:	No
Site Type - Structure:	No
Site Type - Lagoon:	No
Site Type - Landfill:	No
Site Type - Treat Pond:	No
Site Size (Acres):	Not reported

Actual:
50 ft.

A. C. DUTTON LUMBER CORPORATION (Continued) **S105972506**

Site Size Comment:	Not reported
Period Assoc/HW Start:	1966
Period Assoc/HW End:	Present
Lat/Long:	Not reported
Lat/Long Decimal:	Not reported
Lat/Long (dms):	41 42 419.0 / 73 56 170.0
Hazardous Waste Code:	Not reported
Hazard Waste Disposed:	Chromated Copper Arsenate
Quantity:	Unknown (arsenic component D004) Not reported (chromium component D007) Not reported
Air Data Available:	No
SW Std Contravention:	No
GW Std Contravention:	No
Soil Type:	X
Sediment Data Available:	No
GW Std Contravention:	No
DW Std Contravention:	No
SW Std Contravention:	No
Air Stand Contraventions:	No
Legal Action Type:	Not reported
State Legal Action:	No
Federal Legal Action:	No
Enforce Status Code:	Not reported
Remedial Act Proposed:	No
Rem Act Under Design:	No
Rem Act In Progress:	No
Rem Act Completed:	No
Remedial Action Type:	Not reported
Soil Type:	Not reported
Depth To Groundwater:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Owner Contact Name:	Not reported
Owner During Disposal:	Not reported
Owner During Use:	Various Owners during use
Operator Name:	A.C. Dutton Lumber Corporation
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Operator Contact Name:	Not reported
Oper During Disposal:	Not reported
Site Type:	Not reported
HW Disposal Period:	Not reported
Analytical Data Available:	Not reported
Applicable Std Exceeded:	Not reported
Geotech Info:	Not reported
Depth To Groundwater:	Not reported
Status:	Not reported
Nature Of Action:	Not reported
Env Prob Assessment:	Possible groundwater and surface water contamination. The contaminantsof concern are arsenic and chromium.
Site Description:	Not reported

A. C. DUTTON LUMBER CORPORATION (Continued) **S105972506**

Confirmed HW:	Not reported
Environment Assesment:	Not reported
Health Assesment:	Not reported
Disposal Start Date:	Not reported
Disposal Term Date:	Not reported
Air Violation:	Not reported
Groundwater Violation:	Not reported
Drink Water Violation:	Not reported
Surface Water Violation:	Not reported
Legal New York State:	Not reported
Legal Federal:	Not reported
Legal State:	Not reported
Remedial Action Active:	Not reported
Remedial Action Done:	Not reported
NPL Status:	Not reported
Count Operator:	Not reported
Count Owner:	Not reported
NYTM X:	Not reported
NYTM Y:	Not reported
Co Name:	Not reported
Co Addr:	Not reported
Operator Addr:	Not reported
Operator Addr 2:	Not reported
Operator Addr 3:	Not reported
Operator Addr 4:	Not reported
HWDP From:	Not reported
From To:	Not reported
Assessment of Health:	Not reported
Description:	Not reported
Record Added Date:	Not reported
Record Updated Date:	Not reported
Env Assessment:	Not reported
HW Disposed/Quantity:	Not reported
Assess/Env Prog:	Not reported
Assess/Health Prob:	Not reported
Site Description:	Not reported

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87 **GRAY RESIDENCE** **NY LTANKS** **S105055173**
SSW **72 PINE ST** **NY Spills** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY**
0.468 mi.
2471 ft.

Relative: LTANKS:
Lower

Actual:
106 ft.

Name:	KATUSA
Address:	72 PINE ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0103270 / 2001-07-18
Facility ID:	0103270
Site ID:	154727
Spill Date:	2001-06-24
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	1446
Investigator:	VPMCCABE
Referred To:	Not reported

GRAY RESIDENCE (Continued) **S105055173**

Reported to Dept:	2001-06-25
CID:	281
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-06-25
Spill Record Last Update:	2004-08-11
Spiller Name:	Not reported
Spiller Company:	JOE KATUSA-LANDLORD
Spiller Address:	UNKNOWN
Spiller County:	001
Spiller Contact:	HOWARD GONIA
Spiller Phone:	(845) 486-3422
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	131162
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE 07/18/2001 SEE 5 PAGE UPDATE BY V. MCCABE. NO FURTHER ACTION. This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 06/25/01, 'Phone' = 6/27/2001, 'Site Insp' = 7/18/2001. "
Remarks:	"TENANT AT ABOVE ADDRESS REPORTED TO HEALTH DEPT THAT OIL TANK IN BASEMENT IS LEAKING. HEALTH DEPT WILL RESPOND TO LOCATION ON 6-26-01 AND INVESTIGATE COMPLAINT. NO FURTHER INFORMATION ON SPILLER (PROPERTY OWNER) AT THIS TIME."

All Materials:

Site ID:	154727
Operable Unit ID:	840024
Operable Unit:	01
Material ID:	535361
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	GRAY RESIDENCE
Address:	72 PINE ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	0905536 / 2009-08-12
Facility ID:	0905536
Facility Type:	ER
DER Facility ID:	131162
Site ID:	417806
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	C3

GRAY RESIDENCE (Continued) **S105055173**

SWIS:	1446
Spill Date:	2009-08-12
Investigator:	JPCUMMIN
Referred To:	Not reported
Reported to Dept:	2009-08-12
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2009-08-12
Spill Record Last Update:	2009-08-12
Spiller Name:	DAVE WOOD
Spiller Company:	BOTTINI FUEL
Spiller Address:	2785 WEST MAIN ST
Spiller Company:	999
Contact Name:	DAVE WOOD
DEC Memo:	"8-12-09 Cleaned up. jc 8-12-09: V.Mc.site inspect.: Clean up completed using bio-solve type de-greeser. NFA."
Remarks:	"DUE TO AN OVERFILL ABOUT HALF A GALLON SPILLED TO CONCRETE. CLEAN UP WAS DONE."

All Materials:

Site ID:	417806
Operable Unit ID:	1174015
Operable Unit:	01
Material ID:	2166236
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.50
Units:	G
Recovered:	.50
Oxygenate:	Not reported

U88 **POUGHKEEPSIE CITY OF QUAL KROM** **SEMS-ARCHIVE** **1000274437**
NE **28 ORCHARD PL** **RCRA NonGen / NLR** **NYD071091292**
1/4-1/2 **POUGHKEEPSIE, NY 12601** **NY MANIFEST**
0.473 mi.
2500 ft. **Site 1 of 2 in cluster U**

Relative:
Higher

Actual:
180 ft.

SEMS Archive:

Site ID:	0204040
EPA ID:	NYD071091292
Name:	ORCHARD PLACE (QUAL KROM)
Address:	28 ORCHARD PLACE
Address 2:	Not reported
City,State,Zip:	POUGHKEEPSIE, NY 12601
Cong District:	19
FIPS Code:	36027
FF:	N

POUGHKEEPSIE CITY OF QUAL KROM (Continued) **1000274437**

NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Archive Detail:

Region: 02
Site ID: 0204040
EPA ID: NYD071091292
Site Name: ORCHARD PLACE (QUAL KROM)
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 2000-05-05 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 02
Site ID: 0204040
EPA ID: NYD071091292
Site Name: ORCHARD PLACE (QUAL KROM)
NPL: N
FF: N
OU: 00
Action Code: RV
Action Name: RMVL
SEQ: 1
Start Date: 1996-03-19 05:00:00
Finish Date: 1996-09-10 04:00:00
Qual: S
Current Action Lead: EPA Perf

Region: 02
Site ID: 0204040
EPA ID: NYD071091292
Site Name: ORCHARD PLACE (QUAL KROM)
NPL: N
FF: N
OU: 00
Action Code: AR
Action Name: ADMIN REC
SEQ: 1
Start Date: 1996-04-01 05:00:00
Finish Date: Not reported
Qual: V
Current Action Lead: EPA Perf

Region: 02
Site ID: 0204040
EPA ID: NYD071091292
Site Name: ORCHARD PLACE (QUAL KROM)
NPL: N
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS

POUGHKEEPSIE CITY OF QUAL KROM (Continued) **1000274437**

SEQ:	1
Start Date:	1996-02-12 05:00:00
Finish Date:	1996-02-12 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

RCRA NonGen / NLR:

Date Form Received by Agency:	20070101
Handler Name:	POUGHKEEPSIE CITY OF QUAL KROM
Handler Address:	28 ORCHARD PL
Handler City,State,Zip:	POUGHKEEPSIE, NY 12601-1912
EPA ID:	NYD071091292
Contact Name:	Not reported
Contact Address:	PO BOX 300
Contact City,State,Zip:	POUGHKEEPSIE, NY 12602
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	02
Land Type:	Municipal
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	NY
State District:	NYSDEC R3
Mailing Address:	PO BOX 300
Mailing City,State,Zip:	POUGHKEEPSIE, NY 12602
Owner Name:	CITY OF POUGHKEEPSIE
Owner Type:	Municipal
Operator Name:	CITY OF POUGHKEEPSIE
Operator Type:	Municipal
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported

POUGHKEEPSIE CITY OF QUAL KROM (Continued) **1000274437**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	F006
Waste Description:	WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

POUGHKEEPSIE CITY OF QUAL KROM (Continued) **1000274437**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF POUGHKEEPSIE
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 300 CITY ENGINEER
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12602
Owner/Operator Telephone:	914-451-4109
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CITY OF POUGHKEEPSIE
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 300 CITY ENGINEER
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12602
Owner/Operator Telephone:	914-451-4109
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF POUGHKEEPSIE
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 300 CITY ENGINEER
Owner/Operator City,State,Zip:	POUGHKEEPSIE, NY 12602
Owner/Operator Telephone:	914-451-4109
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19990708
Handler Name:	POUGHKEEPSIE CITY OF QUAL KROM
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	NY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20060101
Handler Name:	POUGHKEEPSIE CITY OF QUAL KROM
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	NY
Large Quantity Handler of Universal Waste:	No

POUGHKEEPSIE CITY OF QUAL KROM (Continued) **1000274437**

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: POUGHKEEPSIE CITY OF QUAL KROM
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19921019
Handler Name: POUGHKEEPSIE CITY OF QUAL KROM
Federal Waste Generator Description: Large Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 19970826
Actual Return to Compliance Date: 19970915
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19971001
Enforcement Identifier: 000
Date of Enforcement Action: 19970826
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: NY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported

POUGHKEEPSIE CITY OF QUAL KROM (Continued) **1000274437**

Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: NYDEC
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

POUGHKEEPSIE CITY OF QUAL KROM (Continued) **1000274437**

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19900713
Actual Return to Compliance Date:	19950120
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19970301
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19970915
Scheduled Compliance Date:	19971001
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19850502
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported

POUGHKEEPSIE CITY OF QUAL KROM (Continued) **1000274437**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900607
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	NYWBY
Evaluation Responsible Sub-Organization:	R3
Actual Return to Compliance Date:	19950120
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

NY MANIFEST:

Name:	USEPA REGION II ORCHARD PLACE
Address:	28 ORCHARD PL
City,State,Zip:	POUGHKEEPSIE, NY 12601-1912
Country:	USA
EPA ID:	NYD071091292
Facility Status:	Not reported
Location Address 1:	28 ORCHARD PLACE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	POUGHKEEPSIE
Location State:	NY
Location Zip:	12601
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD071091292
Mailing Name:	USEPA REGION II ORCHARD PLACE
Mailing Contact:	JEFF BECHTEL
Mailing Address 1:	2890 WOODBRIDGE AVENUE
Mailing Address 2:	Not reported
Mailing City:	EDISON
Mailing State:	NJ
Mailing Zip:	08837
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9085488730

U89 **QUAL KROM SITE** **NY SHWS** **S105589938**
NE **28 ORCHARD PLACE** **NY ERP** **N/A**
1/4-1/2 **POUGHKEEPSIE, NY 12602** **NY Spills**
0.473 mi.
2500 ft. **Site 2 of 2 in cluster U**

Relative:
Higher

Actual:
180 ft.

SHWS:

Name:	QUAL KROM POUGHKEEPSIE
Address:	28 ORCHARD PLACE
City,State,Zip:	POUGHKEEPSIE, NY 12602
Program:	HW
Site Code:	335223
Classification:	N
Region:	3
Acres:	0.200
HW Code:	314100
Record Add:	11/18/1999
Record Upd:	02/10/2020
Updated By:	GWBURKE
Site Description:	"The site was addressed by the Environmental Restoration Program. See Site #B00036"
Env Problem:	""
Health Problem:	""
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	Not reported
Sub Type:	Not reported
Owner Name:	Not reported
Owner Company:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Country:	Not reported
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

ERP:

Name:	QUAL KROM SITE
Address:	28 ORCHARD PLACE
City,State,Zip:	POUGHKEEPSIE, NY 12602
Site Code:	58075

QUAL KROM SITE (Continued) **S105589938**

Program: ERP
HW Code: B00036
Site Class: C
Class N: C
SWIS: 1446
Region: 3
Town: Poughkeepsie
Acres: 0.200
Record Added: 10/28/2003
Record Updated: 06/16/2015
Updated By: GWBURKE
Site Description: "This 0.2 acre site is located in a residential section in the City of Poughkeepsie. The site is bordered by an abandoned railroad grade and residential housing. The facility was operated as a metal plating facility until 1987 by the same PRP that operated the hazardous waste site Qual Krom, ID No. 314013. The City took ownership in 1988 for back taxes. Abandoned drums were found inside and outside the building. Samples were collected in 1989. A partial removal was performed in 1992. The drums and wastes that were in the building were similar to those removed from the outside the building. In 1996 the USEPA conducted a CERCLA removal action. It included stabilization of the building; containerization of the vat sludges, drums, and labpacks; inventorying, sampling and analysis of all materials for waste characterization; and disposal. This site was initially designated a potential Registry site ('P' site) and was then remediated under the Environmental Restoration Program. Asbestos abatement,building demolition and soil removal has been completed. Based upon the fact that soil cleanup numbers for unrestricted residential use were met in the excavation confirmation samples, an Environmental Easement will not be required for the property. "
Env Problem: "The primary contaminants of concern at the site are metals.The site has been remediated. Asbestos abatement, building demolition and soil removal has been completed. An Environemental Easement will not be required for the property "
Health Problem: "This site no longer represents a public health concern because metals-contaminated soils were excavated and properly disposed off-site and municipal water serves the area. "

SPILLS:
Name: DEE DRUM ESCAPADE
Address: 28 ORCHARD ST
City,State,Zip: POUGHKEEPSIE, NY
Spill Number/Closed Date: 8901635 / 1989-07-14
Facility ID: 8901635
Facility Type: ER
DER Facility ID: 113652
Site ID: 131919
DEC Region: 3
Spill Cause: Unknown
Spill Class: Not reported
SWIS: 1446
Spill Date: 1989-05-18
Investigator: dxtraver
Referred To: Not reported
Reported to Dept: 1989-05-18
CID: Not reported
Water Affected: Not reported

QUAL KROM SITE (Continued) **S105589938**

Spill Source:	Private Dwelling
Spill Notifier:	Fire Department
Cleanup Ceased:	1989-07-14
Cleanup Meets Std:	True
Last Inspection:	1989-07-14
Recommended Penalty:	True
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1989-06-07
Spill Record Last Update:	1989-09-21
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was DAVE TRAVER 08/21/89: HAZ-MAT ISR SENT TO ALBANY ON 8/21/89. "
Remarks:	"REPORT OF HAZ MAT CHEMICAL OUT OF GARAGE. UNKNOWN CHEMICAL FROM GARAGE AREA ONTO PROPERTY. REFERRED TO DSHW.DEE SAMPLING ON 7/10/89 CAUSED AHAZ-MAT CLEANUP CONTRACTOR TO BE HIRED CASE REOPENED"

All Materials:

Site ID:	131919
Operable Unit ID:	928905
Operable Unit:	01
Material ID:	449367
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

90
NW
1/4-1/2
0.485 mi.
2562 ft.

A C DUTTON LUMBER CORPORATION
1 DUTCHESS AVE
POUGHKEEPSIE, NY 12601

NY ENG CONTROLS **S110748435**
NY INST CONTROL **N/A**
NY BROWNFIELDS
NY MANIFEST

Relative:
Lower

Actual:
8 ft.

ENG CONTROLS:

Name:	A.C. DUTTON GREENWAY CITY
Address:	1 DUTCHESS AVENUE
City,State,Zip:	POUGHKEEPSIE, NY 12601
Site Code:	505421
HW Code:	C314123
Control Code:	15
Control Type:	ENG
Date Record Added:	11/14/2016
Date Rec Updated:	05/27/2020
Updated By:	MHSQUIRE
Site Description:	"Location: The A.C. Dutton Greenway City Site is located in an urban area at 1 Dutchess Avenue, in the City of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is located in a Waterfront

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

	District, which allows for restricted-residential use and is currently vacant. Past Use of the Site: The site was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, a screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments. Native material, consisting of light brown silty sand, was encountered at approximately 5 feet below the surface. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem:	"A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2015-10-29 15:01:00
Record Upd:	2016-12-02 11:11:00
Updated By:	JLVERRIG
Own Op:	1
Sub Type:	NNN
Owner Name:	Louis Kaufman
Owner Company:	The O'Neill Group-Dutton, LLC
Owner Address:	241 Hudson Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Thomas Lawrence
Owner Company:	Adriance Memorial Library
Owner Address:	93 Market Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Louis Kaufman

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Owner Company:	Dutchess Avenue Riverwalk, LLC
Owner Address:	241 Hudson St.
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Please Call for an Appointment
Owner Company:	NYSDEC Region 3 Office
Owner Address:	21 S. Putt Corners Road
Owner Addr2:	Not reported
Owner City,St,Zip:	New Paltz, NY 12561
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	C314123-05-15
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2016-11-02 13:27:00
Record Updated:	2016-11-02 13:27:00
Updated By:	JLVERRIG
Crossref ID:	02-2016-7528
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	2016-11-02 13:23:00
Record Updated:	2016-11-02 13:23:00
Updated By:	JLVERRIG

Name:	A.C. DUTTON GREENWAY NORTH TOWN
Address:	1 DUTCHESS AVENUE
City,State,Zip:	POUGHKEEPSIE, NY 12601
Site Code:	505422
HW Code:	C314124
Control Code:	15
Control Type:	ENG
Date Record Added:	12/01/2016
Date Rec Updated:	05/27/2020
Updated By:	LSZINOMA
Site Description:	"Location: The A.C. Dutton Greenway North Town Site is located in an urban area in the Town of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is zoned for Waterfront District 2, which allows for active recreation uses and is currently not used. Past Use of the Site: The site property was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments, anthracite coal, ash, sand, silt and large gravel. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River.

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

	However, groundwater flow is likely influenced by tides."
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem:	"A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2015-12-11 09:26:00
Record Upd:	2016-12-27 11:30:00
Updated By:	GWHEITZM
Own Op:	1
Sub Type:	NNN
Owner Name:	Louis Kaufman
Owner Company:	The O'Neill Group-Dutton, LLC
Owner Address:	241 Hudson Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Thomas Lawrence
Owner Company:	Adriance Memorial Library
Owner Address:	93 Market Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Louis Kaufman
Owner Company:	Dutchess Avenue Riverwalk North, LLC
Owner Address:	241 Hudson St.
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Please Call for an Appointment
Owner Company:	NYSDEC Region 3 Office
Owner Address:	21 S. Putt Corners Road
Owner Addr2:	Not reported
Owner City,St,Zip:	New Paltz, NY 12561
Owner Country:	United States of America
HW Code:	Not reported

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314124-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:28:00
Record Updated: 2016-11-02 13:28:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7527
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

INST CONTROL:
Name: A.C. DUTTON GREENWAY CITY
Address: 1 DUTCHESS AVENUE
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 505421
Control Name: Monitoring Plan
HW Code: C314123
Control Code: 31
Control Type: INST
Dt record added: 11/14/2016
Dt rec updated: 05/27/2020
Updated By: MHSQUIRE
Site Code: 505421
Site Description: "Location: The A.C. Dutton Greenway City Site is located in an urban area at 1 Dutchess Avenue, in the City of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is located in a Waterfront District, which allows for restricted-residential use and is currently vacant. Past Use of the Site: The site was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, a screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments. Native material, consisting of light brown silty sand, was encountered at approximately 5 feet below the surface. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem: "A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2015-10-29 15:01:00
Record Upd: 2016-12-02 11:11:00
Updated By: JLVERRIG
Own Op: 1
Sub Type: NNN
Owner Name: Louis Kaufman
Owner Company: The O'Neill Group-Dutton, LLC
Owner Address: 241 Hudson Street
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Thomas Lawrence
Owner Company: Adriance Memorial Library
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Louis Kaufman
Owner Company: Dutchess Avenue Riverwalk, LLC
Owner Address: 241 Hudson St.
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Please Call for an Appointment
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 S. Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314123-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:27:00
Record Updated: 2016-11-02 13:27:00
Updated By: JLVERRIG

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Crossref ID: 02-2016-7528
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

Name: A.C. DUTTON GREENWAY CITY
Address: 1 DUTCHESS AVENUE
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 505421
Control Name: IC/EC Plan
HW Code: C314123
Control Code: 34
Control Type: INST
Dt record added: 11/14/2016
Dt rec updated: 05/27/2020
Updated By: MHSQUIRE
Site Code: 505421
Site Description: "Location: The A.C. Dutton Greenway City Site is located in an urban area at 1 Dutchess Avenue, in the City of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is located in a Waterfront District, which allows for restricted-residential use and is currently vacant. Past Use of the Site: The site was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, a screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments. Native material, consisting of light brown silty sand, was encountered at approximately 5 feet below the surface. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem: "A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Lat/Long: Not reported
Dell: Not reported
Record Add: 2015-10-29 15:01:00
Record Upd: 2016-12-02 11:11:00
Updated By: JLVERRIG
Own Op: 1
Sub Type: NNN
Owner Name: Louis Kaufman
Owner Company: The O'Neill Group-Dutton, LLC
Owner Address: 241 Hudson Street
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Thomas Lawrence
Owner Company: Adriance Memorial Library
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Louis Kaufman
Owner Company: Dutchess Avenue Riverwalk, LLC
Owner Address: 241 Hudson St.
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Please Call for an Appointment
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 S. Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314123-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:27:00
Record Updated: 2016-11-02 13:27:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7528
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

Name: A.C. DUTTON GREENWAY NORTH TOWN
Address: 1 DUTCHESS AVENUE
City,State,Zip: POUGHKEEPSIE, NY 12601

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Site Code: 505422
Control Name: IC/EC Plan
HW Code: C314124
Control Code: 34
Control Type: INST
Dt record added: 12/01/2016
Dt rec updated: 05/27/2020
Updated By: LSZINOMA
Site Code: 505422
Site Description: "Location: The A.C. Dutton Greenway North Town Site is located in an urban area in the Town of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is zoned for Waterfront District 2, which allows for active recreation uses and is currently not used. Past Use of the Site: The site property was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments, anthracite coal, ash, sand, silt and large gravel. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem: "A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2015-12-11 09:26:00
Record Upd: 2016-12-27 11:30:00
Updated By: GWHEITZM
Own Op: 1
Sub Type: NNN
Owner Name: Louis Kaufman
Owner Company: The O'Neill Group-Dutton, LLC
Owner Address: 241 Hudson Street
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Thomas Lawrence
Owner Company: Adriance Memorial Library
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Louis Kaufman
Owner Company: Dutchess Avenue Riverwalk North, LLC
Owner Address: 241 Hudson St.
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Please Call for an Appointment
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 S. Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314124-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:28:00
Record Updated: 2016-11-02 13:28:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7527
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

Name: A.C. DUTTON GREENWAY CITY
Address: 1 DUTCHESS AVENUE
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 505421
Control Name: Soil Management Plan
HW Code: C314123
Control Code: 14
Control Type: INST
Dt record added: 11/14/2016
Dt rec updated: 05/27/2020
Updated By: MHSQUIRE
Site Code: 505421
Site Description: "Location: The A.C. Dutton Greenway City Site is located in an urban area at 1 Dutchess Avenue, in the City of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is located in a Waterfront District, which allows for restricted-residential use and is currently vacant. Past Use of the Site: The site was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, a screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments. Native material, consisting of light brown silty sand, was encountered at approximately 5 feet below the surface. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."

Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "

Health Problem: "A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2015-10-29 15:01:00
Record Upd: 2016-12-02 11:11:00
Updated By: JLVERRIG
Own Op: 1
Sub Type: NNN
Owner Name: Louis Kaufman
Owner Company: The O'Neill Group-Dutton, LLC
Owner Address: 241 Hudson Street
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Thomas Lawrence
Owner Company: Adriance Memorial Library
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Sub Type: P03
Owner Name: Louis Kaufman
Owner Company: Dutchess Avenue Riverwalk, LLC
Owner Address: 241 Hudson St.
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Please Call for an Appointment
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 S. Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314123-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:27:00
Record Updated: 2016-11-02 13:27:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7528
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

Name: A.C. DUTTON GREENWAY CITY
Address: 1 DUTCHESS AVENUE
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 505421
Control Name: Environmental Easement
HW Code: C314123
Control Code: J
Control Type: INST
Dt record added: 11/14/2016
Dt rec updated: 05/27/2020
Updated By: MHSQUIRE
Site Code: 505421
Site Description: "Location: The A.C. Dutton Greenway City Site is located in an urban area at 1 Dutchess Avenue, in the City of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is located in a Waterfront District, which allows for restricted-residential use and is currently vacant. Past Use of the Site: The site was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, a screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments. Native material, consisting of light brown silty sand, was encountered at approximately 5 feet below the surface. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."

Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "

Health Problem: "A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2015-10-29 15:01:00
Record Upd: 2016-12-02 11:11:00
Updated By: JLVERRIG
Own Op: 1
Sub Type: NNN
Owner Name: Louis Kaufman
Owner Company: The O'Neill Group-Dutton, LLC
Owner Address: 241 Hudson Street
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Thomas Lawrence
Owner Company: Adriance Memorial Library
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Louis Kaufman
Owner Company: Dutchess Avenue Riverwalk, LLC
Owner Address: 241 Hudson St.
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Please Call for an Appointment

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Owner Company: NYSDEC Region 3 Office
Owner Address: 21 S. Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314123-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:27:00
Record Updated: 2016-11-02 13:27:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7528
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

Name: A.C. DUTTON GREENWAY CITY
Address: 1 DUTCHESS AVENUE
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 505421
Control Name: Ground Water Use Restriction
HW Code: C314123
Control Code: 08
Control Type: INST
Dt record added: 11/14/2016
Dt rec updated: 05/27/2020
Updated By: MHSQUIRE
Site Code: 505421
Site Description: "Location: The A.C. Dutton Greenway City Site is located in an urban area at 1 Dutchess Avenue, in the City of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is located in a Waterfront District, which allows for restricted-residential use and is currently vacant. Past Use of the Site: The site was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, a screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments. Native material, consisting of light brown silty sand, was encountered at approximately 5 feet below the surface. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

	successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem:	"A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2015-10-29 15:01:00
Record Upd:	2016-12-02 11:11:00
Updated By:	JLVERRIG
Own Op:	1
Sub Type:	NNN
Owner Name:	Louis Kaufman
Owner Company:	The O'Neill Group-Dutton, LLC
Owner Address:	241 Hudson Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Thomas Lawrence
Owner Company:	Adriance Memorial Library
Owner Address:	93 Market Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Louis Kaufman
Owner Company:	Dutchess Avenue Riverwalk, LLC
Owner Address:	241 Hudson St.
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Please Call for an Appointment
Owner Company:	NYSDEC Region 3 Office
Owner Address:	21 S. Putt Corners Road
Owner Addr2:	Not reported
Owner City,St,Zip:	New Paltz, NY 12561
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	C314123-05-15

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:27:00
Record Updated: 2016-11-02 13:27:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7528
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

Name: A.C. DUTTON GREENWAY CITY
Address: 1 DUTCHESS AVENUE
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 505421
Control Name: Site Management Plan
HW Code: C314123
Control Code: 32
Control Type: INST
Dt record added: 11/14/2016
Dt rec updated: 05/27/2020
Updated By: MHSQUIRE
Site Code: 505421
Site Description: "Location: The A.C. Dutton Greenway City Site is located in an urban area at 1 Dutchess Avenue, in the City of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is located in a Waterfront District, which allows for restricted-residential use and is currently vacant. Past Use of the Site: The site was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, a screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments. Native material, consisting of light brown silty sand, was encountered at approximately 5 feet below the surface. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem: "A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump: False
Structure: False

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2015-10-29 15:01:00
Record Upd: 2016-12-02 11:11:00
Updated By: JLVERRIG
Own Op: 1
Sub Type: NNN
Owner Name: Louis Kaufman
Owner Company: The O'Neill Group-Dutton, LLC
Owner Address: 241 Hudson Street
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Thomas Lawrence
Owner Company: Adriance Memorial Library
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Louis Kaufman
Owner Company: Dutchess Avenue Riverwalk, LLC
Owner Address: 241 Hudson St.
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Please Call for an Appointment
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 S. Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314123-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:27:00
Record Updated: 2016-11-02 13:27:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7528
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Updated By:	JLVERRIG
Name:	A.C. DUTTON GREENWAY CITY
Address:	1 DUTCHESS AVENUE
City,State,Zip:	POUGHKEEPSIE, NY 12601
Site Code:	505421
Control Name:	Landuse Restriction
HW Code:	C314123
Control Code:	25
Control Type:	INST
Dt record added:	11/14/2016
Dt rec updated:	05/27/2020
Updated By:	MHSQUIRE
Site Code:	505421
Site Description:	"Location: The A.C. Dutton Greenway City Site is located in an urban area at 1 Dutchess Avenue, in the City of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is located in a Waterfront District, which allows for restricted-residential use and is currently vacant. Past Use of the Site: The site was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, a screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments. Native material, consisting of light brown silty sand, was encountered at approximately 5 feet below the surface. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem:	"A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2015-10-29 15:01:00
Record Upd:	2016-12-02 11:11:00
Updated By:	JLVERRIG

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Own Op: 1
Sub Type: NNN
Owner Name: Louis Kaufman
Owner Company: The O'Neill Group-Dutton, LLC
Owner Address: 241 Hudson Street
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Thomas Lawrence
Owner Company: Adriance Memorial Library
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Louis Kaufman
Owner Company: Dutchess Avenue Riverwalk, LLC
Owner Address: 241 Hudson St.
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Please Call for an Appointment
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 S. Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314123-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:27:00
Record Updated: 2016-11-02 13:27:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7528
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

Name: A.C. DUTTON GREENWAY NORTH TOWN
Address: 1 DUTCHESS AVENUE
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 505422
Control Name: Site Management Plan
HW Code: C314124
Control Code: 32
Control Type: INST

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Dt record added: 12/01/2016
Dt rec updated: 05/27/2020
Updated By: LSZINOMA
Site Code: 505422
Site Description: "Location: The A.C. Dutton Greenway North Town Site is located in an urban area in the Town of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is zoned for Waterfront District 2, which allows for active recreation uses and is currently not used. Past Use of the Site: The site property was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments, anthracite coal, ash, sand, silt and large gravel. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem: "A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2015-12-11 09:26:00
Record Upd: 2016-12-27 11:30:00
Updated By: GWHEITZM
Own Op: 1
Sub Type: NNN
Owner Name: Louis Kaufman
Owner Company: The O'Neill Group-Dutton, LLC
Owner Address: 241 Hudson Street
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Thomas Lawrence
Owner Company: Adriance Memorial Library

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Louis Kaufman
Owner Company: Dutchess Avenue Riverwalk North, LLC
Owner Address: 241 Hudson St.
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Please Call for an Appointment
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 S. Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314124-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:28:00
Record Updated: 2016-11-02 13:28:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7527
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

Name: A.C. DUTTON GREENWAY NORTH TOWN
Address: 1 DUTCHESS AVENUE
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 505422
Control Name: Ground Water Use Restriction
HW Code: C314124
Control Code: 08
Control Type: INST
Dt record added: 12/01/2016
Dt rec updated: 05/27/2020
Updated By: LSZINOMA
Site Code: 505422
Site Description: "Location: The A.C. Dutton Greenway North Town Site is located in an urban area in the Town of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is zoned for Waterfront District 2, which allows for active recreation uses and is currently not used. Past Use of the Site: The site property was used for industrial purposes from the 1830s to 1995. Prior uses included processing of

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

whale oil, screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments, anthracite coal, ash, sand, silt and large gravel. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."

Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "

Health Problem: "A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2015-12-11 09:26:00
Record Upd: 2016-12-27 11:30:00
Updated By: GWHEITZM
Own Op: 1
Sub Type: NNN
Owner Name: Louis Kaufman
Owner Company: The O'Neill Group-Dutton, LLC
Owner Address: 241 Hudson Street
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Thomas Lawrence
Owner Company: Adriance Memorial Library
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Louis Kaufman
Owner Company: Dutchess Avenue Riverwalk North, LLC
Owner Address: 241 Hudson St.
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Own Op: Document Repository
Sub Type: NNN
Owner Name: Please Call for an Appointment
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 S. Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314124-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:28:00
Record Updated: 2016-11-02 13:28:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7527
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

Name: A.C. DUTTON GREENWAY NORTH TOWN
Address: 1 DUTCHESS AVENUE
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 505422
Control Name: Soil Management Plan
HW Code: C314124
Control Code: 14
Control Type: INST
Dt record added: 12/01/2016
Dt rec updated: 05/27/2020
Updated By: LSZINOMA
Site Code: 505422
Site Description: "Location: The A.C. Dutton Greenway North Town Site is located in an urban area in the Town of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is zoned for Waterfront District 2, which allows for active recreation uses and is currently not used. Past Use of the Site: The site property was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments, anthracite coal, ash, sand, silt and large gravel. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

	were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem:	"A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2015-12-11 09:26:00
Record Upd:	2016-12-27 11:30:00
Updated By:	GWHEITZM
Own Op:	1
Sub Type:	NNN
Owner Name:	Louis Kaufman
Owner Company:	The O'Neill Group-Dutton, LLC
Owner Address:	241 Hudson Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Thomas Lawrence
Owner Company:	Adriance Memorial Library
Owner Address:	93 Market Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Louis Kaufman
Owner Company:	Dutchess Avenue Riverwalk North, LLC
Owner Address:	241 Hudson St.
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Please Call for an Appointment
Owner Company:	NYSDEC Region 3 Office
Owner Address:	21 S. Putt Corners Road
Owner Addr2:	Not reported
Owner City,St,Zip:	New Paltz, NY 12561
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Crossref ID: C314124-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:28:00
Record Updated: 2016-11-02 13:28:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7527
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

Name: A.C. DUTTON GREENWAY NORTH TOWN
Address: 1 DUTCHESS AVENUE
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 505422
Control Name: Environmental Easement
HW Code: C314124
Control Code: J
Control Type: INST
Dt record added: 12/01/2016
Dt rec updated: 05/27/2020
Updated By: LSZINOMA
Site Code: 505422
Site Description: "Location: The A.C. Dutton Greenway North Town Site is located in an urban area in the Town of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is zoned for Waterfront District 2, which allows for active recreation uses and is currently not used. Past Use of the Site: The site property was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments, anthracite coal, ash, sand, silt and large gravel. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem: "A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump: False
Structure: False
Lagoon: False

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2015-12-11 09:26:00
Record Upd: 2016-12-27 11:30:00
Updated By: GWHEITZM
Own Op: 1
Sub Type: NNN
Owner Name: Louis Kaufman
Owner Company: The O'Neill Group-Dutton, LLC
Owner Address: 241 Hudson Street
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Thomas Lawrence
Owner Company: Adriance Memorial Library
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Louis Kaufman
Owner Company: Dutchess Avenue Riverwalk North, LLC
Owner Address: 241 Hudson St.
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Please Call for an Appointment
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 S. Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314124-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:28:00
Record Updated: 2016-11-02 13:28:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7527
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Name:	A.C. DUTTON GREENWAY NORTH TOWN
Address:	1 DUTCHESS AVENUE
City,State,Zip:	POUGHKEEPSIE, NY 12601
Site Code:	505422
Control Name:	Landuse Restriction
HW Code:	C314124
Control Code:	25
Control Type:	INST
Dt record added:	12/01/2016
Dt rec updated:	05/27/2020
Updated By:	LSZINOMA
Site Code:	505422
Site Description:	"Location: The A.C. Dutton Greenway North Town Site is located in an urban area in the Town of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is zoned for Waterfront District 2, which allows for active recreation uses and is currently not used. Past Use of the Site: The site property was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments, anthracite coal, ash, sand, silt and large gravel. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem:	"A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2015-12-11 09:26:00
Record Upd:	2016-12-27 11:30:00
Updated By:	GWHEITZM
Own Op:	1
Sub Type:	NNN
Owner Name:	Louis Kaufman
Owner Company:	The O'Neill Group-Dutton, LLC

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Owner Address: 241 Hudson Street
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Thomas Lawrence
Owner Company: Adriance Memorial Library
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America
Own Op: 6
Sub Type: P03
Owner Name: Louis Kaufman
Owner Company: Dutchess Avenue Riverwalk North, LLC
Owner Address: 241 Hudson St.
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Please Call for an Appointment
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 S. Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314124-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:28:00
Record Updated: 2016-11-02 13:28:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7527
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

Name: A.C. DUTTON GREENWAY NORTH TOWN
Address: 1 DUTCHESS AVENUE
City,State,Zip: POUGHKEEPSIE, NY 12601
Site Code: 505422
Control Name: Monitoring Plan
HW Code: C314124
Control Code: 31
Control Type: INST
Dt record added: 12/01/2016
Dt rec updated: 05/27/2020
Updated By: LSZINOMA
Site Code: 505422

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Site Description: "Location: The A.C. Dutton Greenway North Town Site is located in an urban area in the Town of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is zoned for Waterfront District 2, which allows for active recreation uses and is currently not used. Past Use of the Site: The site property was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments, anthracite coal, ash, sand, silt and large gravel. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem: "A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 2015-12-11 09:26:00
Record Upd: 2016-12-27 11:30:00
Updated By: GWHEITZM
Own Op: 1
Sub Type: NNN
Owner Name: Louis Kaufman
Owner Company: The O'Neill Group-Dutton, LLC
Owner Address: 241 Hudson Street
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Thomas Lawrence
Owner Company: Adriance Memorial Library
Owner Address: 93 Market Street
Owner Addr2: Not reported
Owner City,St,Zip: Poughkeepsie, NY 12601
Owner Country: United States of America

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Own Op: 6
Sub Type: P03
Owner Name: Louis Kaufman
Owner Company: Dutchess Avenue Riverwalk North, LLC
Owner Address: 241 Hudson St.
Owner Addr2: Not reported
Owner City,St,Zip: Hackensack, NJ 07601
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Please Call for an Appointment
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 S. Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: C314124-05-15
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2016-11-02 13:28:00
Record Updated: 2016-11-02 13:28:00
Updated By: JLVERRIG
Crossref ID: 02-2016-7527
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2016-11-02 13:23:00
Record Updated: 2016-11-02 13:23:00
Updated By: JLVERRIG

BROWNFIELDS:

Name:	A.C. DUTTON GREENWAY NORTH TOWN
Address:	1 DUTCHESS AVENUE
City,State,Zip:	POUGHKEEPSIE, NY 12601
Program:	BCP
Site Code:	505422
Acres:	0.646
HW Code:	C314124
SWIS:	1446
Town:	Poughkeepsie
Record Added Date:	03/13/2015
Record Updated Date:	02/26/2021
Update By:	AMOMOROG
Site Description:	"Location: The A.C. Dutton Greenway North Town Site is located in an urban area in the Town of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is zoned for Waterfront District 2, which allows for active recreation uses and is currently not used. Past Use of the Site: The site property was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

	from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments, anthracite coal, ash, sand, silt and large gravel. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem:	"A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2015-12-11 09:26:00
Record Upd:	2016-12-27 11:30:00
Updated By:	GWHEITZM
Own Op:	1
Sub Type:	NNN
Owner Name:	Louis Kaufman
Owner Company:	The O'Neill Group-Dutton, LLC
Owner Address:	241 Hudson Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Thomas Lawrence
Owner Company:	Adriance Memorial Library
Owner Address:	93 Market Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Louis Kaufman
Owner Company:	Dutchess Avenue Riverwalk North, LLC
Owner Address:	241 Hudson St.
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Please Call for an Appointment

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Owner Company:	NYSDEC Region 3 Office
Owner Address:	21 S. Putt Corners Road
Owner Addr2:	Not reported
Owner City,St,Zip:	New Paltz, NY 12561
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	C314124-05-15
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2016-11-02 13:28:00
Record Updated:	2016-11-02 13:28:00
Updated By:	JLVERRIG
Crossref ID:	02-2016-7527
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	2016-11-02 13:23:00
Record Updated:	2016-11-02 13:23:00
Updated By:	JLVERRIG
Name:	A.C. DUTTON GREENWAY CITY
Address:	1 DUTCHESS AVENUE
City,State,Zip:	POUGHKEEPSIE, NY 12601
Program:	BCP
Site Code:	505421
Acres:	1.844
HW Code:	C314123
SWIS:	1413
Town:	Poughkeepsie (c)
Record Added Date:	03/13/2015
Record Updated Date:	02/26/2021
Update By:	AMOMOROG
Site Description:	"Location: The A.C. Dutton Greenway City Site is located in an urban area at 1 Dutchess Avenue, in the City of Poughkeepsie, Dutchess County. The site is adjacent to the Hudson River. Site Features: The site is vacant. There are no buildings, foundations or paved areas on the site. Current Zoning/Use: The site is located in a Waterfront District, which allows for restricted-residential use and is currently vacant. Past Use of the Site: The site was used for industrial purposes from the 1830s to 1995. Prior uses included processing of whale oil, a screw factory, a sash factory, a locomotive factory, a dyewood factory, an iron works plant, and glass works plant. The A.C. Dutton Lumber Company operated a wholesale lumber company on the site from 1966 to 1995. Site Geology and Hydrogeology: The site consists of historic fill composed of solidified kiln ash, which includes sand and gravel, demolition debris, bricks and cinder block fragments. Native material, consisting of light brown silty sand, was encountered at approximately 5 feet below the surface. Depth to groundwater at the site is approximately 4 to 6 feet below ground surface and is assumed to flow to the west toward the Hudson River. However, groundwater flow is likely influenced by tides."
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

	successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem:	"A two-foot cover of clean soil is present at the site. People will not come into contact with contaminated soils unless they dig below the surface materials. Contaminated groundwater at the site is not used for drinking or other purposes. The area is served by a public water supply that is not affected by this contamination."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	2015-10-29 15:01:00
Record Upd:	2016-12-02 11:11:00
Updated By:	JLVERRIG
Own Op:	1
Sub Type:	NNN
Owner Name:	Louis Kaufman
Owner Company:	The O'Neill Group-Dutton, LLC
Owner Address:	241 Hudson Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Thomas Lawrence
Owner Company:	Adriance Memorial Library
Owner Address:	93 Market Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	6
Sub Type:	P03
Owner Name:	Louis Kaufman
Owner Company:	Dutchess Avenue Riverwalk, LLC
Owner Address:	241 Hudson St.
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Please Call for an Appointment
Owner Company:	NYSDEC Region 3 Office
Owner Address:	21 S. Putt Corners Road
Owner Addr2:	Not reported
Owner City,St,Zip:	New Paltz, NY 12561
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	C314123-05-15

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2016-11-02 13:27:00
Record Updated:	2016-11-02 13:27:00
Updated By:	JLVERRIG
Crossref ID:	02-2016-7528
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	2016-11-02 13:23:00
Record Updated:	2016-11-02 13:23:00
Updated By:	JLVERRIG
Name:	OFF-SITE FORMER A.C. DUTTON LUMBER YARD
Address:	1 DUTCHESS AVENUE
City,State,Zip:	POUGHKEEPSIE, NY 12601
Program:	BCP
Site Code:	414652
Acres:	47.770
HW Code:	C314081A
SWIS:	1413
Town:	Poughkeepsie (c)
Record Added Date:	06/03/2009
Record Updated Date:	06/15/2021
Update By:	AMOMOROG
Site Description:	"Location: The Former A.C. Dutton Lumber Yard Off-Site areas include areas which are not part of the Former A.C. Dutton Lumber Yard Brownfield Cleanup Program (BCP) site (C314081), but which had potentially been impacted by contaminants from the Former A.C. Dutton Lumber Yard. The Former A.C. Dutton Lumber Yard is located on the Hudson River in both the City of Poughkeepsie and the Town of Poughkeepsie, Dutchess County. Areas investigated as part of the off-site work include the Hudson River, the adjacent Vassar Boathouse property (north) and an area located in the Town of LaGrange, Dutchess County, at the intersection of Titusville Road and Daley Road, which may have received fill from the Former A.C. Dutton Lumber Yard site. Site Features: The Hudson River is a Class A waterbody. The Vassar Boathouse property is currently occupied by a boathouse and boat launch. The Titusville Road property is occupied by a fitness center, parking areas and a warehouse. Most of the strip of land along the west edge of the BCP site is paved. Current Zoning and Land Use: The Vassar Boathouse property is zoned as waterfront/institutional and is currently used for recreational purposes. The area surrounding the Former A.C. Dutton Lumber Yard site and the Vassar Boathouse is utilized for industrial, commercial and residential purposes. The Titusville Road property is zoned as commercial/general business and is used for commercial and industrial purposes. The area surrounding the Titusville Road property is predominantly residential. Past Use of the Site: The Former A.C. Dutton Lumber Yard site was historically used for several industrial operations, including pressure treating lumber and has been impacted by the previous manufacturing processes. From 1966 until approximately 1999, the site was used to pressure treat lumber using chromated copper arsenate (CCA). The Vassar Boathouse property was formerly owned and utilized by the A.C. Dutton company. The Titusville Road property was formerly owned and operated by a former owner of the A.C. Dutton Lumber Yard and reportedly received fill from the A.C. Dutton property. Site Geology and Hydrogeology: Much of

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

	the Former A.C. Dutton BCP site and Vassar Boathouse property were created by filling in the Hudson River historically to extend the shoreline westward. The fill material present at the BCP site is comprised of kiln slag from the glass works, demolition debris (which includes bricks and cinder block fragments), large fragments of anthracite coal, ash, sand, silt and gravel. Native soils, where present below the fill and above bedrock, consists of light brown silty sand. The geology of the Vassar Boathouse property consists of fill material (topsoil and gravel) over bedrock, which was encountered at depths ranging from 2 to 15 feet below ground surface (bgs). The Vassar Boathouse property topography rises steeply approximately 10 to 15 feet along its eastern edge. Groundwater was encountered at the Vassar Boathouse property at approximately 5 feet bgs. Groundwater flow at the Vassar Boathouse property is generally towards the river and is assumed to be tidally-influenced. The Hudson River bank (channel wall) drops steeply from the shore in this area and quickly reaches the channel floor, which is present at depths of approximately 40-50 feet. The geology of the Titusville Road properties consists of topsoil and gravel over glacial till (silt, clay and sand). Bedrock was encountered at a depth ranging from 7 to 18 feet bgs. Groundwater depth at the Titusville Road properties was encountered at approximately 7 feet bgs. Groundwater flows east/southeast on the northern parcel and to the south/southeast on the southern parcel. "
Env Problem:	"The primary contaminants of concern at the site were those associated with the adjacent Former A.C. Dutton Lumber Yard (site C314081)including arsenic, chromium and copper. Site investigation conducted to determine the nature and extent of site contamination revealed that no contaminant of concern were detected above standards or guidance value or the detections were within background values. Based on the investigation results, the NYSDEC concludes that the site have not been impacted by the Former A.C. Dutton Lumber Yard Site. Further, the NYSDEC concludes the site does not pose a significant threat to the environment and no further actions are required. "
Health Problem:	"Users of the Vassar Boathouse and Titusville Road properties could contact contaminants in the soil by walking on the site, digging or otherwise disturbing the soil. People using the Hudson River for recreational activities adjacent to the A.C. Dutton Lumber Yard site are not expected to come in contact with contaminants that are present in deep water sediment."
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	1
Sub Type:	NNN
Owner Name:	Elizabeth A.S. Eismeier
Owner Company:	Vassar College

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Owner Address:	Vassar College Box 2
Owner Addr2:	124 Raymond Avenue
Owner City,St,Zip:	Poughkeepsie, NY 12604-0002
Owner Country:	United States of America
Own Op:	1
Sub Type:	NNN
Owner Name:	Neil Rube
Owner Company:	Poughkeepsie CSC, LLC
Owner Address:	Raymour & Flanigan Furniture
Owner Addr2:	7248 Morgan Road
Owner City,St,Zip:	Liverpool, NY 13088
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

Name:	FORMER A.C. DUTTON LUMBER YARD
Address:	1 DUTCHESS AVENUE
City,State,Zip:	POUGHKEEPSIE, NY 12601
Program:	BCP
Site Code:	59160
Acres:	11.840
HW Code:	C314081
SWIS:	1413
Town:	Poughkeepsie (c)
Record Added Date:	09/22/2004
Record Updated Date:	12/07/2021
Update By:	AMOMOROG
Site Description:	"Location: The Former A.C. Dutton Lumber Yard site is located in an urban area at 1 Dutchess Avenue in both the City of Poughkeepsie and the Town of Poughkeepsie, Dutchess County. It is comprised of approximately 11.8 acres of land located on the east bank of the Hudson River. The site does not include a strip of land along the shoreline, which was part of the former lumber yard. This strip was excluded from the Brownfield Cleanup Program site by an amendment to the Brownfield Cleanup Agreement dated February 4, 2011. Site Features: Several abandoned buildings associated with the former industrial operations were demolished in 2010 and 2012. The site is crossed from east to west by Kidney Creek, which is a culverted stream located approximately along the City/Town border. Current Zoning and Land Use: The site is currently under construction for apartments, and is zoned waterfront, which allows for restricted-residential use. The surrounding parcels are used for a combination of industrial, commercial, recreational and residential purposes. Past Use of the Site: From 1966 until approximately 1999, the site was used to pressure treat lumber using chromated copper arsenate (CCA). Prior to 1966 the site was used for several industrial purposes, including a glass factory, an iron works, and several others, dating back to at least the mid-1800s. Several petroleum and hazardous substance storage tanks were used in the past

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

	on the property. Site Geology and Hydrogeology: Much of the site was created by filling in the Hudson River to extend the shoreline westward. The fill material is comprised of kiln slag from the glass works, demolition debris (which includes bricks and cinder block fragments), large fragments of anthracite coal, ash, sand, silt and gravel. Native material, consisting of light brown, silty sand, was rarely encountered in the eastern and central portions of the site, but near the river was encountered at approximately 5 feet below the surface. The site topography rises steeply approximately 10 to 20 feet along its eastern edge. There are bedrock cliffs along the southeastern edge of the site. The Hudson River is tidal in this area. Groundwater flow at the site is generally towards the river and is tidally-influenced."
Env Problem:	"Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were arsenic, chromium and copper in soil. Remedial actions have successfully achieved soil cleanup objectives for restricted-residential use. Residual contamination in the soil and groundwater is being managed under a Site Management Plan. "
Health Problem:	"Measures are in place to prevent exposures to remaining contamination in on-site groundwater and soil."
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	41:42'72.6 / 73:56'39.3
Dell:	False
Record Add:	2004-09-22 11:20:00
Record Upd:	2012-10-18 14:09:00
Updated By:	ldennist
Own Op:	6
Sub Type:	P03
Owner Name:	Louis Kaufman
Owner Company:	The O'Neill Group-Dutton, LLC
Owner Address:	241 Hudson Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Adriance Memorial Library
Owner Address:	93 Market Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Poughkeepsie, NY 12601
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Please call for an appointment
Owner Company:	NYSDEC Region 3
Owner Address:	21 South Putt Corners Road
Owner Addr2:	Not reported
Owner City,St,Zip:	New Paltz, NY 12561
Owner Country:	United States of America

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Own Op:	1
Sub Type:	P03
Owner Name:	Louis Kaufman
Owner Company:	The O'Neill Group - Dutton, LLC
Owner Address:	241 Hudson Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Hackensack, NJ 07601
Owner Country:	United States of America
HW Code:	C314081
Waste Type:	UNKNOWN PETROLEUM
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314081
Waste Type:	ARSENIC
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314081
Waste Type:	COPPER
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314081
Waste Type:	CHROMIUM
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314081
Waste Type:	BENZO[K]FLUORANTHENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C314081
Waste Type:	Petroleum Products
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	3-000170
Cross Ref Type Code:	17
Cross Ref Type:	CBS No.
Record Added Date:	2011-02-10 11:19:00
Record Updated:	2011-02-10 11:19:00
Updated By:	ELMOORE
Crossref ID:	W3-1066-05-05
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2014-12-12 14:49:00
Record Updated:	2014-12-12 14:49:00
Updated By:	JLVERRIG
Crossref ID:	02 2014 7048
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	2014-11-25 15:19:00
Record Updated:	2014-11-25 15:19:00
Updated By:	JXCANDIL
Crossref ID:	3-175935
Cross Ref Type Code:	18
Cross Ref Type:	PBS No.
Record Added Date:	2011-01-05 17:04:00
Record Updated:	2011-01-05 17:04:00
Updated By:	JPCUMMIN

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

NY MANIFEST:

Name:	A C DUTTON LUMBER CORPORATION
Address:	1 DUTCHESS AVE
City,State,Zip:	POUGHKEEPSIE, NY 12601
Country:	USA
EPA ID:	NYD006993711
Facility Status:	Not reported
Location Address 1:	1 DUTCHESS AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	POUGHKEEPSIE
Location State:	NY
Location Zip:	12601
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD006993711
Mailing Name:	A C DUTTON LUMBER CORPORATION
Mailing Contact:	LOU KAUFMAN
Mailing Address 1:	241 HUDSON ST
Mailing Address 2:	Not reported
Mailing City:	HACKENSACK
Mailing State:	NJ
Mailing Zip:	07601
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2014884455

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2018
Trans1 State ID:	MIT270012321
Trans2 State ID:	Not reported
Generator Ship Date:	10/13/2011
Trans1 Recv Date:	10/13/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/13/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD006993711
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD082785429
TSDF ID 2:	Not reported
Manifest Tracking Number:	004984635FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported

A C DUTTON LUMBER CORPORATION (Continued) **S110748435**

Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2900
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D002
Waste Code 1_2:	D004
Waste Code 1_3:	D007
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

91
East
1/4-1/2
0.497 mi.
2626 ft.

CATHERINE ST COMM CTR.: 2K UST
69 CATHERINE ST
POUGHKEEPSIE, NY

NY LTANKS **S111836499**
NY Spills **N/A**

Relative:
Higher

Actual:
168 ft.

LTANKS:

Name:	CATHERINE ST COMM CTR.: 2K UST
Address:	69 CATHERINE ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	1200540 / 2013-12-09
Facility ID:	1200540
Site ID:	463172
Spill Date:	2012-04-18
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	D3
Cleanup Ceased:	Not reported
SWIS:	1413
Investigator:	ELMOORE
Referred To:	Not reported
Reported to Dept:	2012-04-18
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	2012-05-01
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2012-04-18
Spill Record Last Update:	2015-03-24
Spiller Name:	SHIRLEY ADAMS
Spiller Company:	CATHERINE ST COMM CTR
Spiller Address:	69 CATHERINE ST
Spiller County:	999

CATHERINE ST COMM CTR.: 2K UST (Continued) **S111836499**

Spiller Contact:	SHIRLEY ADAMS
Spiller Phone:	845 473-2272
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	417588
DEC Memo:	"4/18/12- Spoke to Morris Morgan of US Tank Tech. PBS No. 3-601648. suspect piping failure. Visible damage to fill pipe. US Tank Tech has proposed to uncover and check fittings prior to retest. DT 4/20/2012: Called Cath.St.Com.CTR. Rep says that EnviroClean will excavate the tank and the boiler will be converted to natural gas. ELM 8/24/12: EnviroClean removed the 2K tank. Jackie Trosclair reports the UST did not appear to be leaking. Field screening showed no indication of contamination. However laboratory results came back showing low level SVOC contamination. EnviroClean reported Spill 1205267. jod 12/31/12: from the other spill file: 8/24/12: UST previously failed a tank test, Spill 1200540. I spoke with Jackie Trosclair/EnviroClean. This was a removal of a 2K UST. Tank did not appear to be leaking and field screening was negative for contamination. However soil sample results came back showing low level SVOC contamination level. Jackie states this area is historical fill material. She states there is a lot of ash, bricks, broken glass, and other trash in the fill. jod 4-8-13: V.Mc.: See 1 page update, inc. site inspection of , noting: *)5-1-12: Meet with Shirley Adams/Exc.Dir. UST removal expected to start in the next couple of weeks. UST orig. to building, 1979 construction, first time UST failed testing. *) 8-27-12: V.Mc. call to Jackie/EnviroCl.: Confirm same UST removal as 120-5267/NFA. *) 4-4-13: V.Mc. & M.M. at EnviroClean, meet with J.Jorden. Work completed, payment ongoing, report pending. *) 4-8-13: NOTE: 120-5267, NFA.8-24-12. THERE IS NO REASON FOR THIS SPILL TO REMAIN OPEN. THE TANK WAS REMOVED AND THAT SPILL FILE WAS CLOSED. elm"
Remarks:	"retest pending"

All Materials:

Site ID:	463172
Operable Unit ID:	1213271
Operable Unit:	01
Material ID:	2211194
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

SPILLS:

Name:	CATHERINE ST COMM CTR.: 2K UST
Address:	69 CATHERINE ST
City,State,Zip:	POUGHKEEPSIE, NY
Spill Number/Closed Date:	1205267 / 2012-08-24
Facility ID:	1205267
Facility Type:	ER
DER Facility ID:	417588
Site ID:	468193
DEC Region:	3

CATHERINE ST COMM CTR.: 2K UST (Continued) **S111836499**

Spill Cause:	Unknown
Spill Class:	C3
SWIS:	1413
Spill Date:	2012-08-24
Investigator:	VPMCCABE
Referred To:	Not reported
Reported to Dept:	2012-08-24
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2012-08-24
Spill Record Last Update:	2015-03-24
Spiller Name:	ADAM SHEU
Spiller Company:	CATHERINE ST COMM CTR
Spiller Address:	69 CATHERINE ST
Spiller Company:	999
Contact Name:	ADAM SHEU
DEC Memo:	"8/24/12: UST previously failed a tank test, Spill 1200540. I spoke with Jackie Trosclair/EnviroClean. This was a removal of a 2K UST. Tank did not appear to be leaking and field screening was negative for contamination. However soil sample results came back showing low level SVOC contamination level. Jackie states this area is historical fill material. She states there is a lot of ash, bricks, broken glass, and other trash in the fill. jod 8-27-12: V.Mc. call to Jackie/EnviroCl.: Confirm same UST removal as 120-0540. NFA"
Remarks:	"trash deposits found in testing"

All Materials:

Site ID:	468193
Operable Unit ID:	1218124
Operable Unit:	01
Material ID:	2216492
Material Code:	0064A
Material Name:	unknown material
Case No.:	Not reported
Material FA:	Other
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

Count: 13 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
HIGHLAND	S126022569	BARNES	SOUTH OF WOODS RD. AND EAST OF		NY SWF/LF
POUGHKEEPSIE	S127816077	IBM C&D LANDFILL (POUGH)	BOX 950 SOUTH ROAD	0	NY SWF/LF
POUGHKEEPSIE	1003863953	VANDEWATER PROP	DUTCHESS TKP-NORTH OF 44 PLAZA	12603	SEMS-ARCHIVE
POUGHKEEPSIE	S108146281	CHG&E, POUGHKEEPSIE-LAUREL ST.	LAUREL STREET	12601	NY HSWDS
POUGHKEEPSIE	1003863833	CHG&E - LAUREL STREET FORMER MGP S	LAUREL ST & RTE 9 N	12601	SEMS-ARCHIVE, RCRA-VSQG, NY MANIFEST
POUGHKEEPSIE	S113916839	CH - POUGHKEEPSIE MGP LAUREL STREE	LAUREL STREET	12601	NY SHWS
POUGHKEEPSIE	S104323915	CH - LAUREL ST. - POUGHKEEPSIE MGP	LAUREL STREET	12601	NY VCP
POUGHKEEPSIE	S126023162	IBM C&D LANDFILL	SOUTH OF RIVERCREST CT.		NY SWF/LF
POUGHKEEPSIE	S113916842	VASSAR COLLEGE	VASSAR COLLEGE	12601	NY SHWS
POUGHKEEPSIE	S108146280	CHG&E, POUGHKEEPSIE GAS WORKS	NORTH WATER STREET	12601	NY HSWDS
POUGHKEEPSIE	S105972469	BERNCOLORS DYE CO.	NORTH WATER STREET	12601	NY SHWS
POUGHKEEPSIE	1003863969	CENTRAL HUDSON G & E CORP	NORTH WATER ST	12601	SEMS-ARCHIVE
POUGHKEEPSIE	S113916841	CH - POUGHKEEPSIE MGP-WATER STREET	NORTH WATER STREET	12601	NY SHWS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/16/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 84

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/19/2021
Date Data Arrived at EDR: 11/19/2021
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/19/2021
Date Data Arrived at EDR: 11/19/2021
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 03/01/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 9

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/01/2022
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 01/06/2022
Date Data Arrived at EDR: 01/06/2022
Date Made Active in Reports: 01/07/2022
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 02/08/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Annually

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 09/30/2021
Date Data Arrived at EDR: 10/28/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 32

Source: Department of Environmental Conservation
Telephone: 518-402-8678
Last EDR Contact: 12/22/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

LTANKS: Spills Information Database
Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 01/31/2022
Date Data Arrived at EDR: 01/31/2022
Date Made Active in Reports: 02/03/2022
Number of Days to Update: 3

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 03/15/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 12/16/2021
Date Data Arrived at EDR: 12/16/2021
Date Made Active in Reports: 03/01/2022
Number of Days to Update: 75

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 12/16/2021
Date Data Arrived at EDR: 12/16/2021
Date Made Active in Reports: 03/01/2022
Number of Days to Update: 75

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 12/16/2021
Date Data Arrived at EDR: 12/16/2021
Date Made Active in Reports: 03/01/2022
Number of Days to Update: 75

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 12/16/2021
Date Data Arrived at EDR: 12/16/2021
Date Made Active in Reports: 03/01/2022
Number of Days to Update: 75

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 02/09/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

TANKS: Storage Tank Faciliy Listing
This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 12/16/2021
Date Data Arrived at EDR: 12/16/2021
Date Made Active in Reports: 03/01/2022
Number of Days to Update: 75
Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

RES DECL: Restrictive Declarations Listing
A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/23/2021
Date Data Arrived at EDR: 12/13/2021
Date Made Active in Reports: 03/02/2022
Number of Days to Update: 79
Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 12/13/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Varies

ENV RES DECL: Environmental Restrictive Declarations
The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 11/23/2021
Date Data Arrived at EDR: 12/15/2021
Date Made Active in Reports: 03/01/2022
Number of Days to Update: 76
Source: New York City Department of City Planning
Telephone: 212-720-3300
Last EDR Contact: 03/15/2022
Next Scheduled EDR Contact: 06/27/2022
Data Release Frequency: Varies

ENG CONTROLS: Registry of Engineering Controls
Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 01/06/2022
Date Data Arrived at EDR: 01/06/2022
Date Made Active in Reports: 01/07/2022
Number of Days to Update: 1
Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 02/08/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls
Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 01/06/2022
Date Data Arrived at EDR: 01/06/2022
Date Made Active in Reports: 01/07/2022
Number of Days to Update: 1
Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 02/08/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Quarterly

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 01/06/2022
Date Data Arrived at EDR: 01/06/2022
Date Made Active in Reports: 01/07/2022
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 02/08/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Semi-Annually

VCP NYC: Voluntary Cleanup Program Listing NYC

New York City voluntary cleanup program sites.

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/08/2021
Date Made Active in Reports: 01/06/2022
Number of Days to Update: 29

Source: New York City Office of Environmental Protection
Telephone: 212-788-8841
Last EDR Contact: 03/09/2022
Next Scheduled EDR Contact: 06/20/2022
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 01/06/2022
Date Data Arrived at EDR: 01/06/2022
Date Made Active in Reports: 01/07/2022
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 02/08/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Semi-Annually

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 01/06/2022
Date Data Arrived at EDR: 01/06/2022
Date Made Active in Reports: 01/07/2022
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 02/08/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 0
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/15/2022
Next Scheduled EDR Contact: 06/27/2022
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 09/30/2021
Date Data Arrived at EDR: 10/28/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 32
Source: Department of Environmental Conservation
Telephone: 518-402-8678
Last EDR Contact: 12/22/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 02/27/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 63
Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 03/01/2022
Next Scheduled EDR Contact: 06/20/2022
Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52
Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39
Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 11/16/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: No Update Planned

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 01/06/2022
Date Data Arrived at EDR: 01/06/2022
Date Made Active in Reports: 01/07/2022
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 02/08/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/16/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

DEC surveyed select businesses, fire departments, fire training centers, bulk storage facilities, airports, and Department of Defense (DoD) facilities. The responses to the survey have helped to determine if these entities used or stored materials containing PFOA/PFOS including AFFF and dispersants used in Teflon coating operations. The results of this survey will be updated periodically as additional responses are received..

Date of Government Version: 01/16/2019
Date Data Arrived at EDR: 05/08/2019
Date Made Active in Reports: 06/24/2019
Number of Days to Update: 47

Source: Department of Environmental Conservation
Telephone: 518-402-9020
Last EDR Contact: 02/01/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Spill Liens Information
Lien information from the Oil Spill Fund.

Date of Government Version: 11/01/2021
Date Data Arrived at EDR: 11/02/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 83
Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19
Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/15/2021
Date Data Arrived at EDR: 12/16/2021
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 84
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

SPILLS: Spills Information Database
Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 01/31/2022
Date Data Arrived at EDR: 01/31/2022
Date Made Active in Reports: 02/03/2022
Number of Days to Update: 3

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 03/15/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 10/26/2021
Date Data Arrived at EDR: 11/16/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 84

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/15/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/08/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/01/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/18/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 82

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/25/2022
Number of Days to Update: 22

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020
Date Data Arrived at EDR: 01/08/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 73

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/04/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 12/27/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/08/2022
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2021
Date Data Arrived at EDR: 10/13/2021
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 89

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 90

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 03/14/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/02/2021
Date Data Arrived at EDR: 11/22/2021
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines
An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/14/2021
Date Data Arrived at EDR: 12/15/2021
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 85
Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/04/2022
Next Scheduled EDR Contact: 06/20/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/22/2021
Date Made Active in Reports: 02/25/2022
Number of Days to Update: 95
Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82
Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/22/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/01/2022
Date Data Arrived at EDR: 01/04/2022
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 6
Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/11/2022
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 34
Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/11/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 78
Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Quarterly

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 01/31/2022
Date Data Arrived at EDR: 02/01/2022
Date Made Active in Reports: 02/10/2022
Number of Days to Update: 9

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 09/29/2021
Date Data Arrived at EDR: 09/30/2021
Date Made Active in Reports: 12/23/2021
Number of Days to Update: 84

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 12/20/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

DRYCLEANERS: Registered Drycleaners
A listing of all registered drycleaning facilities.

Date of Government Version: 12/10/2021
Date Data Arrived at EDR: 12/10/2021
Date Made Active in Reports: 03/01/2022
Number of Days to Update: 81

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 03/07/2022
Next Scheduled EDR Contact: 06/20/2022
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING
The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 12/13/2021
Date Data Arrived at EDR: 12/17/2021
Date Made Active in Reports: 12/30/2021
Number of Days to Update: 13

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 03/15/2022
Next Scheduled EDR Contact: 06/27/2022
Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information.

Date of Government Version: 10/01/2021
Date Data Arrived at EDR: 10/01/2021
Date Made Active in Reports: 12/21/2021
Number of Days to Update: 81

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 12/20/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 06/11/2020
Date Data Arrived at EDR: 06/16/2020
Date Made Active in Reports: 09/02/2020
Number of Days to Update: 78

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 03/07/2022
Next Scheduled EDR Contact: 06/20/2022
Data Release Frequency: Varies

HSWDS: Hazardous Substance Waste Disposal Site Inventory
The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/16/2021
Date Made Active in Reports: 02/04/2022
Number of Days to Update: 80

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: No Update Planned

VAPOR REOPENED: Vapor Intrusion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 12/01/2018
Date Data Arrived at EDR: 02/13/2019
Date Made Active in Reports: 06/13/2019
Number of Days to Update: 120

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 02/08/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 11/29/2021
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 03/01/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

COOLING TOWERS: Registered Cooling Towers

This data includes the location of cooling towers registered with New York State. The data is self-reported by owners/property managers of cooling towers in service in New York State. In August 2015, the New York State Department of Health released emergency regulations requiring the owners of cooling towers to register them with New York State.

Date of Government Version: 10/05/2021
Date Data Arrived at EDR: 10/11/2021
Date Made Active in Reports: 01/05/2022
Number of Days to Update: 86

Source: Department of Health
Telephone: 518-402-7650
Last EDR Contact: 01/12/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

NYC LEAD: Lead-based Paint Testing Results

The results of the inspections for all classrooms serving students under six in applicable buildings. Identifies all classrooms, whether there was observation of peeling paint, and if there was, standard response protocol was followed.

Date of Government Version: 03/24/2021
Date Data Arrived at EDR: 08/17/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 0

Source: New York City Department of Education
Telephone: 212-374-5141
Last EDR Contact: 02/04/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

NYC LEAD 2: Recent Lead Paint Violations

Pursuant to New York City?s Housing Maintenance Code, the Department of Housing Preservation and Development (HPD) issues violations against conditions in rental dwelling units that have been verified to violate the New York City Housing Maintenance Code (HMC) or the New York State Multiple Dwelling Law (MDL). Violations are issued when an inspection verifies that a violation of the HMC or MDL exists. It is closed when the violation is corrected, as observed/verified by HPD or as certified by the landlord.

Date of Government Version: 11/02/2021
Date Data Arrived at EDR: 11/03/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 82

Source: New York City Department of Housing Preservation & Development
Telephone: 212-863-8200
Last EDR Contact: 02/02/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

AST - CORTLAND: Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 57

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

UST - CORTLAND: Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 57

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

NASSAU COUNTY:

AST - NASSAU: Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: No Update Planned

AST NCFM: Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

TANKS NASSAU: Registered Tank Database in Nassau County
A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Department of Health
Telephone: 516-227-9691
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

UST - NASSAU: Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: No Update Planned

UST NCFM: Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

ROCKLAND COUNTY:

AST - ROCKLAND: Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County. Rockland County?s Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 02/25/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: No Update Planned

UST - ROCKLAND: Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County. Rockland County?s Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 02/25/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: No Update Planned

SUFFOLK COUNTY:

AST - SUFFOLK: Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 02/07/2019
Number of Days to Update: 63

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: No Update Planned

TANKS SUFFOLK: Storage Tank Database

This county is not included in the state?s database. These are facilities that have no tank information in the storage tank database.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 02/05/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 31

Source: Department of Health Services
Telephone: 631-854-2516
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

UST - SUFFOLK: Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 02/07/2019
Number of Days to Update: 63

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

AST - WESTCHESTER: Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/04/2022
Number of Days to Update: 78

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Semi-Annually

UST - WESTCHESTER: Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/04/2022
Number of Days to Update: 78

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Semi-Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/11/2021
Date Data Arrived at EDR: 11/12/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 81

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/14/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 10/28/2019
Date Data Arrived at EDR: 10/29/2019
Date Made Active in Reports: 01/09/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 06/20/2022
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

135 MAIN STREET
135 MAIN STREET
POUGHKEEPSIE, NY 12601

TARGET PROPERTY COORDINATES

Latitude (North):	41.705876 - 41ˆ 42’ 21.15’’
Longitude (West):	73.933441 - 73ˆ 56’ 0.39’’
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	588738.5
UTM Y (Meters):	4617457.5
Elevation:	116 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	14123669 POUGHKEEPSIE, NY
Version Date:	2019

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

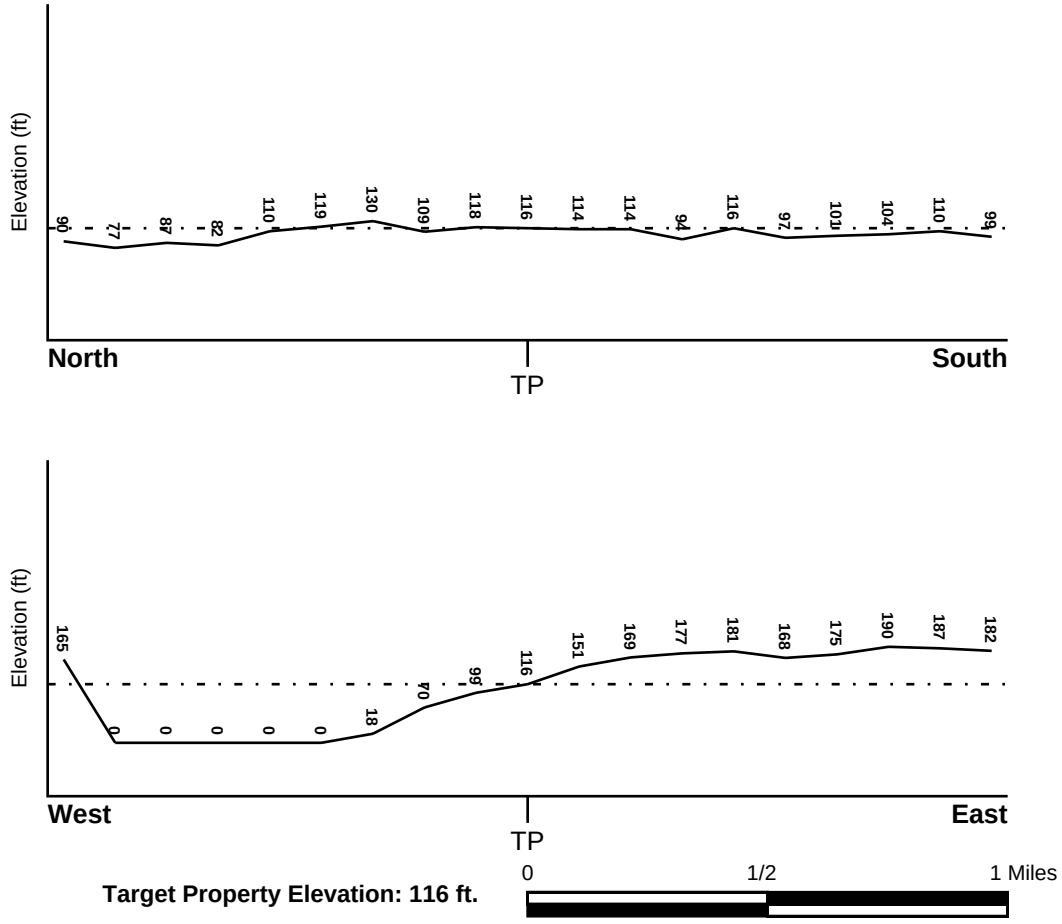
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 116 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
36027C0358E	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
36027C0356E	FEMA FIRM Flood data
36111C0780E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
POUGHKEEPSIE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

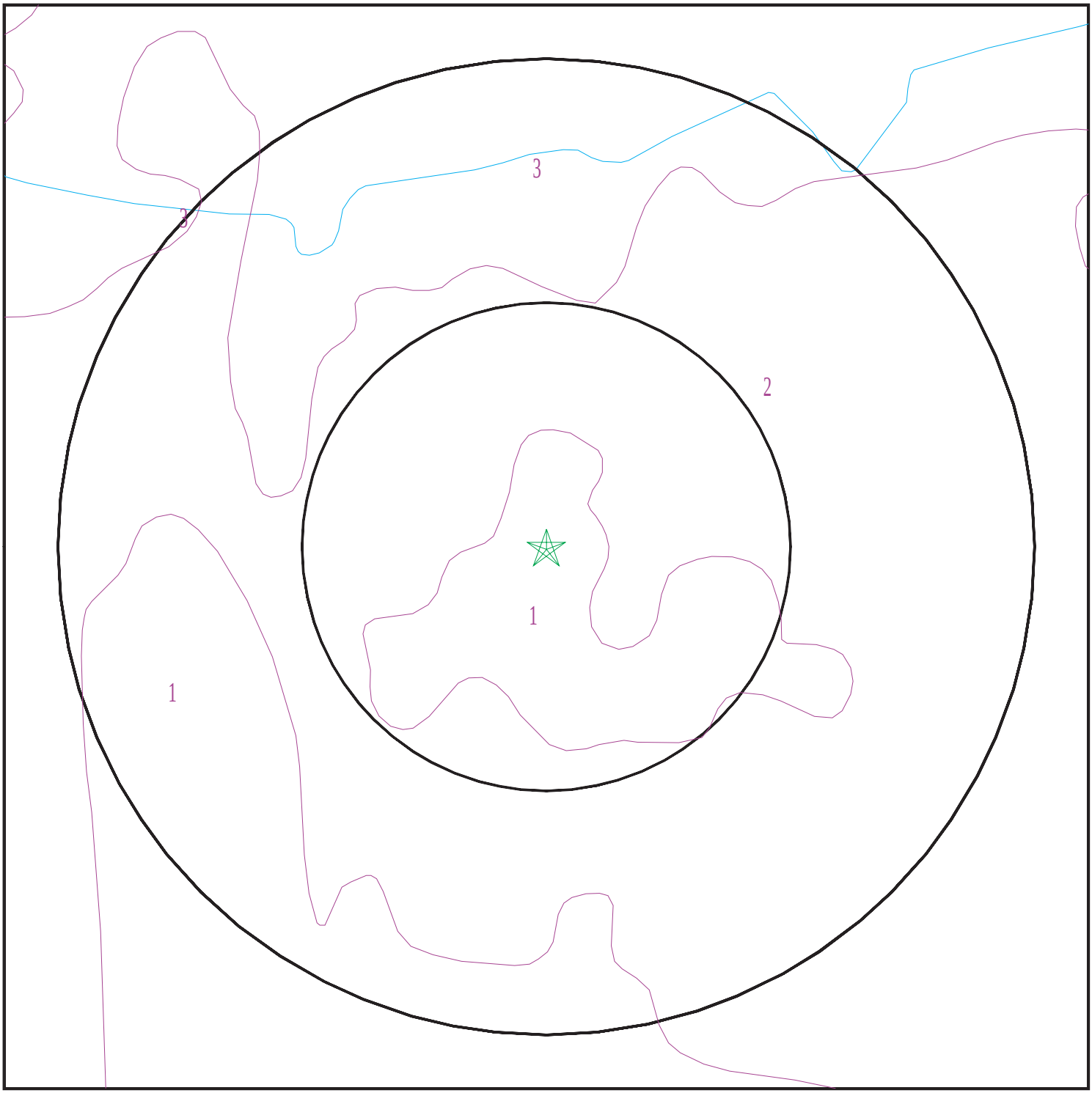
Era:	Paleozoic
System:	Ordovician
Series:	Middle Ordovician (Mohawkian)
Code:	O2 *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6901589.2s



SITE NAME:	135 Main Street	CLIENT:	Hillmann Environmental Co.
ADDRESS:	135 Main Street Poughkeepsie NY 12601	CONTACT:	Joanne Bedkowski
LAT/LONG:	41.705876 / 73.933441	INQUIRY #:	6901589.2s
		DATE:	March 16, 2022 4:42 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Udorthents

Soil Surface Texture: gravelly loam

Hydrologic Group: Class A/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 137 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	3 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 0.42	Max: 8.4 Min: 4.5
2	3 inches	70 inches	very gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 0.42	Max: 8.4 Min: 4.5

Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture: variable

Hydrologic Group: Class A/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class:

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	variable	Not reported	Not reported	Max: 1.4 Min: 0	Max: Min:

Soil Map ID: 3

Soil Component Name: Dutchess

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 77 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 14 Min: 4	Max: 6.5 Min: 5.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	7 inches	27 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 14 Min: 4	Max: 6.5 Min: 5.1
3	27 inches	85 inches	channery silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 14 Min: 4	Max: 6.5 Min: 5.1

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000846876	1/4 - 1/2 Mile SE
A2	USGS40000846877	1/4 - 1/2 Mile SE
5	USGS40000846728	1/2 - 1 Mile SSW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
3	NY0002120	1/2 - 1 Mile ESE

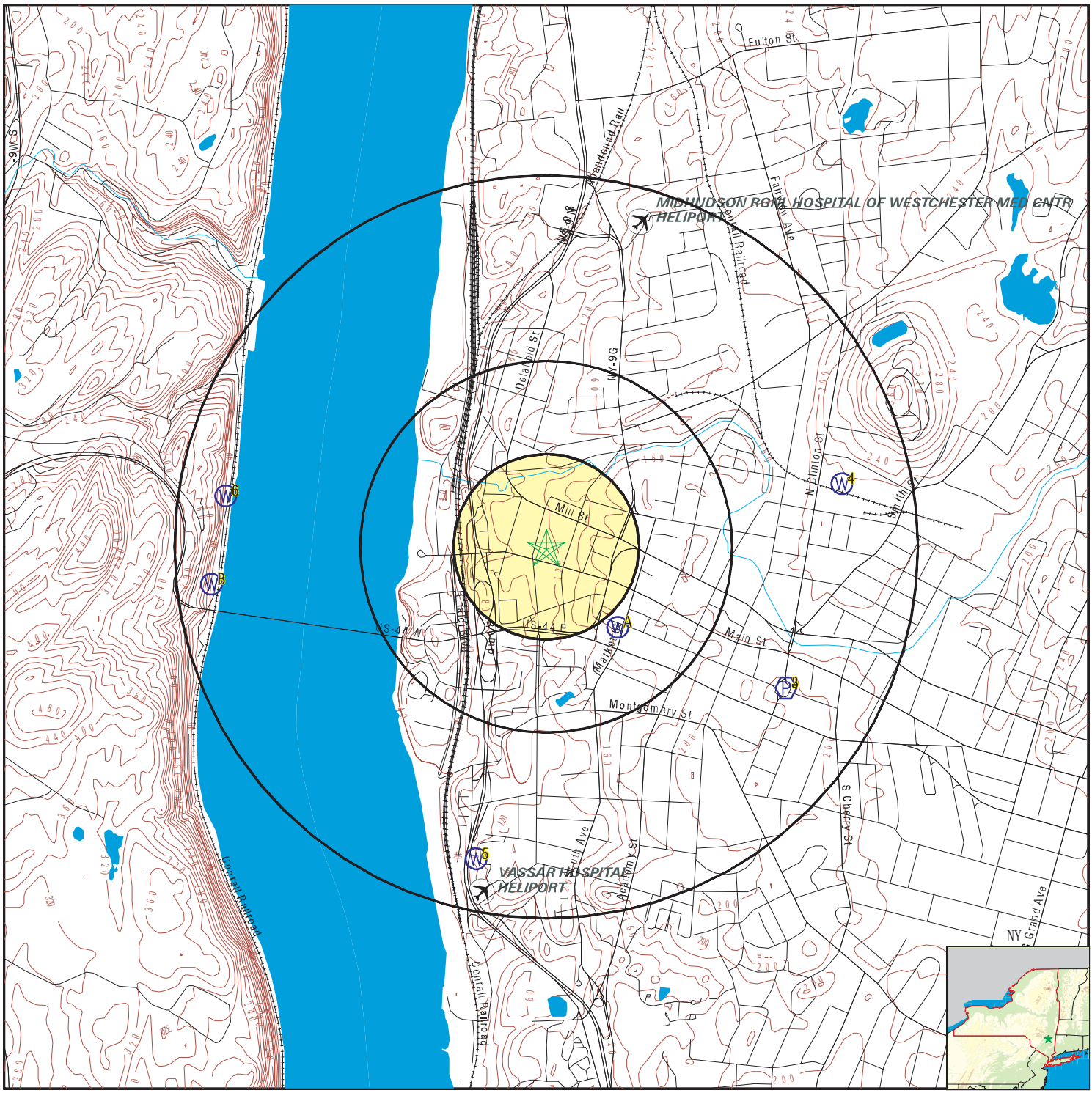
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
4	NYWS40000032086	1/2 - 1 Mile ENE
6	NYWS40000109636	1/2 - 1 Mile West
B7	NYWS40000110040	1/2 - 1 Mile West
B8	NYWS40000112336	1/2 - 1 Mile West
B9	NYWS40000112345	1/2 - 1 Mile West

PHYSICAL SETTING SOURCE MAP - 6901589.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	135 Main Street	CLIENT:	Hillmann Environmental Co.
ADDRESS:	135 Main Street Poughkeepsie NY 12601	CONTACT:	Joanne Bedkowski
LAT/LONG:	41.705876 / 73.933441	INQUIRY #:	6901589.2s
		DATE:	March 16, 2022 4:42 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A1
SE
1/4 - 1/2 Mile
Higher | **FED USGS** | **USGS40000846876**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	DU 417	Type:	Well
Description:	Not Reported	HUC:	02020008
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Ordovician System
Aquifer Type:	Not Reported	Construction Date:	1900
Well Depth:	826	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

---

A2
SE
1/4 - 1/2 Mile
Higher | **FED USGS** | **USGS40000846877**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	DU 439	Type:	Well
Description:	Not Reported	HUC:	02020008
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Ordovician System
Aquifer Type:	Not Reported	Construction Date:	1900
Well Depth:	1200	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

---

3
ESE
1/2 - 1 Mile
Higher | **FRDS PWS** | **NY0002120**

PWS ID:	NY0002120	PWS type:	Not Reported
PWS name:	Not Reported	PWS address:	Not Reported
PWS city:	Not Reported	PWS state:	Not Reported
PWS zip:	Not Reported	PWS ID:	NY0002120
Activity status:	Active	Date system activated:	7706
Date system deactivated:	Not Reported	Retail population:	00000150
System name:	MAPLE LANE TRAILER PARK	System address:	Not Reported
System address:	608 SOUTH ROAD	System city:	POUGHKEEPSIE
System state:	NY	System zip:	12600
County FIPS:	027	City served:	POUGHKEEPSIE
Population served:	101 - 500 Persons	Treatment:	Treated
Latitude:	414201	Longitude:	0735517

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

4
ENE
1/2 - 1 Mile
Higher

NY WELLS **NYWS40000032086**

DEC Well #:	DU9271	Well Depth (ft):	290
Bedrock Depth (ft):	95	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	112	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	9
Well Purpose:	Domestic	Driller Registration #:	NYRD10105

5
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000846728**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	DU 749	Type:	Well
Description:	Not Reported	HUC:	02020008
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Ordovician System
Aquifer Type:	Not Reported	Construction Date:	1900
Well Depth:	290	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

---

6
West
1/2 - 1 Mile
Lower

NY WELLS **NYWS40000109636**

DEC Well #:	U4095	Well Depth (ft):	183
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	20
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	20	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	25
Well Purpose:	Domestic	Driller Registration #:	NYRD10063

B7
West
1/2 - 1 Mile
Lower

NY WELLS **NYWS40000110040**

DEC Well #:	U4536	Well Depth (ft):	143
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	30
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	20	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	45
Well Purpose:	Domestic	Driller Registration #:	NYRD10063

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database	EDR ID Number
NY WELLS	**NYWS40000112336**

B8
West
1/2 - 1 Mile
Lower

DEC Well #:	U7934	Well Depth (ft):	155
Bedrock Depth (ft):	8	Groundwater Depth (ft):	36
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	21	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	30
Well Purpose:	Domestic	Driller Registration #:	NYRD01695

Database	EDR ID Number
NY WELLS	**NYWS40000112345**

B9
West
1/2 - 1 Mile
Lower

DEC Well #:	U7943	Well Depth (ft):	155
Bedrock Depth (ft):	7	Groundwater Depth (ft):	12
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	21	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	30
Well Purpose:	Domestic	Driller Registration #:	NYRD10063

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
DUTCHESS	FISHKILL	129	4.88	2.87	31.3
DUTCHESS	HYDE PARK	215	6.22	4.29	33.3
DUTCHESS	LA GRANGE	231	8.59	4.84	135.2
DUTCHESS	MILAN	18	7.69	5.14	29.1
DUTCHESS	NORTHEAST	16	9.1	4.91	30.2
DUTCHESS	PAWLING	67	4.58	2.95	27.8
DUTCHESS	PINE PLAINS	40	16.05	8.57	69.1
DUTCHESS	PLEASANT VALLEY	131	9.07	5.59	36.6
DUTCHESS	POUGHKEEPSIE	1,078	5.51	3.42	96.4
DUTCHESS	RED HOOK	133	7.57	4.03	120.9
DUTCHESS	RHINEBECK	123	6.55	4.38	34.9
DUTCHESS	STANFORD	56	8.29	4.86	57.5
DUTCHESS	UNION VALE	57	10.31	6.06	62.6
DUTCHESS	WAPPINGER	121	4.04	2.73	18.7
DUTCHESS	WASHINGTON	66	9.16	4.93	56.1
DUTCHESS	AMENIA	25	10.25	6.26	44.8
DUTCHESS	BEACON	56	4.65	2.75	21.2
DUTCHESS	BEEKMAN	95	8.97	5.37	86.2
DUTCHESS	CLINTON	65	9.26	5.55	66.4
DUTCHESS	DOVER	34	10.44	4.98	49.9
DUTCHESS	E. FISHKILL	345	7.61	4.62	71.6

Federal EPA Radon Zone for DUTCHESS County: 1

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for DUTCHESS COUNTY, NY

Number of sites tested: 186

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.690 pCi/L	80%	20%	0%
Basement	3.630 pCi/L	56%	38%	6%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Source: Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX F

OTHER DOCUMENTS

Property Detail Report

For Property Located At :
135 MAIN ST, POUGHKEEPSIE, NY 12601-3043

CoreLogic RealQuest

Owner Information

Owner Name:	**ADMIRAL HALSEY APARTMENTS INCNOMINEE**
Mailing Address:	**909 3RD AVE #21, NEW YORK NY 10022-4754 C287**
Vesting Codes:	/ / CO

Location Information

Legal Description:	**2.2 AC**		
County:	DUTCHESS, NY	APN:	131300-6062-76-911183-0000
Census Tract / Block:	2201.00 / 4	Alternate APN:	
Township-Range-Sect:		Subdivision:	
Legal Book/Page:		Map Reference:	6-62 /
Legal Lot:	911	Tract #:	
Legal Block:	76	School District:	131300
Market Area:		School District Name:	POUGHKEEPSIE
Neighbor Code:	4	Munic/Township:	POUGHKEEPSIE CITY

Owner Transfer Information

Recording/Sale Date:	09/28/2007 / 09/19/2007	Deed Type:	DEED (REG)
Sale Price:		1st Mtg Document #:	13639
Document #:	7084		

Last Market Sale Information

Recording/Sale Date:	09/28/2007 / 09/19/2007	1st Mtg Amount/Type:	/
Sale Price:	$6,650,200	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	
Document #:	7083	2nd Mtg Amount/Type:	/
Deed Type:	BARGAIN & SALE DEED	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	$77.51
New Construction:		Multi/Split Sale:	
Title Company:	ADVANTAGE TITLE AGENCY INC		
Lender:			
Seller Name:	ADMIRAL WILLIAM F HALSEY SENIO		

Prior Sale Information

Prior Rec/Sale Date:	09/1974 /	Prior Lender:	
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:	1392-972	Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Gross Area:	85,800	Parking Type:		Construction:	
Living Area:	85,800	Garage Area:		Heat Type:	
Tot Adj Area:		Garage Capacity:		Exterior wall:	
Above Grade:		Parking Spaces:		Porch Type:	
Total Rooms:		Basement Area:		Patio Type:	
Bedrooms:		Finish Bsmnt Area:		Pool:	
Bath(F/H):	/	Basement Type:		Air Cond:	
Year Built / Eff:	/	Roof Type:		Style:	
Fireplace:	/	Foundation:		Quality:	
# of Stories:		Roof Material:		Condition:	AVERAGE
Other Improvements:	Building Permit				

Site Information

Zoning:	>R-6	Acres:	>2.20	County Use:	>
Lot Area:	>95,832	Lot Width/Depth:	>676 x 142	State Use:	>APARTMENTS (411)
Land Use:	>APARTMENT	Res/Comm Units:	>119 /	Water Type:	>COMMERCIAL
Site Influence:	>			Sewer Type:	>COMMERCIAL

Tax Information

Total Value:	$6,650,000	Assessed Year:	2020	Property Tax:	
Land Value:	$280,000	Improved %:	96%	Tax Area:	131300
Improvement Value:	$6,370,000	Tax Year:		Tax Exemption:	NON-PROFIT AGENCIES
Total Taxable Value:					

135 MAIN ST, POUGHKEEPSIE, NY 12601-3043

* denotes a required field

Freedom of Information Request

62 Civic Center Plaza - Poughkeepsie, NY. 12601
Phone: (845) 451-4276 Fax: (845) 451-4239
Email: CityChamberlain_Clerks@cityofpoughkeepsie.com

Name of Requestor	Email	Phone
Joanne Bedkowski	jbedkowski@hillmanngroup.com	908-688-7800

Address	City	State	Zip
1600 Route 22 East, Suite 107	Union	NJ	07083

Department

Chamberlain

Description of Request (Be as specific as possible, including name, dates, case numbers, etc, if known.)*

Above and underground storage tanks, permits and/or violations, spills, and hazardous materials of environmental concern as we are conducting a Phase I Environmental Site Assessment. (My ref#: Z3-4899), Time frame: 01/01/1967 - 03-03-2022, Admiral Halsey Village, 135 Main Street, Poughkeepsie, NY 12601 - Block: 76, Lot: 911, APN/Parcel ID: 131300-6062-76-911183-0000, Owner: Admiral Halsey Apartments Incnominee

I request (*select one*):

Electronic copies when available; otherwise paper copies

Attachments

If you have any supplemental information you would like to provide as a part of this request (i.e. letters, emails, etc.) please add them below:

To add files, drag & drop or choose files...

SUBMIT

Thank you for submitting a request for records to the City of Poughkeepsie, NY.

Your request reference number is **POK-2022-63**.

Please have this reference number available when communicating with our staff regarding your request. If you have supplied an email address, you will receive a confirmation of your submission that contains the above information.

Please note that if you chose not to provide contact information, this reference number should be used when communicating with staff and/or when picking up the records related to this request. Additionally, if no contact information was provided, you must contact the appropriate office to verify receipt of your request, to learn of any applicable fees, and authorize your request to move forward, prior to your request moving forward.

VIEW REQUEST

New Request
Track
Search

CITY OF POUGHKEEPSIE, NY
RECORDS REQUESTS

New Request Track Search

Request #POK-2022-63

Above and underground storage tanks, permits and/or violations, spills, and hazardous materials of environmental concern as we are conducting a Phase I Environmental Site Assessment. (My ref#: Z3-4899), Time frame: 01/01/1967 - 03-03-2022, Admiral Halsey Village, 135 Main Street, Poughkeepsie, NY 12601 - Block: 76, Lot: 911, APN/Parcel ID: 131300-6062-76-911183-0000, Owner: Admiral Halsey Apartments Incnominee

Details

Submitted
Thu, Mar 03, 2022

Status
Submitted

Name
Joanne Bedkowski

Email
jbedkowski@hillmanngroup.com

Phone
908-688-7800

Address
1600 Route 22 East, Suite 107

City
Union

State
NJ

Zip
07083

Description

Village, 135 Main Street, Poughkeepsie, NY 12601 - Block: 76, Lot: 911, APN/Parcel ID: 131300-6062-76-911183-0000, Owner: Admiral Halsey Apartments Incnominee

Checkboxes
Copies

Department
Chamberlain

Requested Documents

File	Description	Size
No documents have been added		

Rows per page: 10 –

This site is protected by reCAPTCHA and the Google Privacy Policy and Terms of Service apply.

Joanne Bedkowski

From: Joanne Bedkowski
Sent: Thursday, March 3, 2022 7:54 PM
To: 'healthinfo@dutchessny.gov'
Subject: Records Request - Admiral Halsey Village, 135 Main Street, Poughkeepsie, NY (My ref# Z3-4899)
Attachments: Records Request - Admiral Halsey Village, 135 Main Street, Poughkeepsie, NY (My ref# Z3-4899).pdf

Dutchess County
Department of Behavioral & Community Health
Environmental Health Services Division
85 Civic Center Plaza – Suite 106
Poughkeepsie, NY 12601

Hello Health Coordinator,

Attached is our **Records Request** for the property of **Admiral Halsey Village, 135 Main Street, Poughkeepsie, NY 12601** (My ref# Z3-4899). Thank you!

Thank you
Joanne Bedkowski
Project Coordinator

Hillmann Consulting, LLC
1600 Route 22 East, Suite #107
Union, New Jersey 07083
Phone: (908) 688-7800 x202
Fax: (908) 686-2636

jbedkowski@hillmannconsulting.com
www.hillmannconsulting.com

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DUTCHESS COUNTY
DEPARTMENT OF BEHAVIORAL & COMMUNITY HEALTH
Environmental Health Services Division
85 Civic Center Plaza – Suite 106, Poughkeepsie, NY 12601
Tel: (845) 486-3404 Fax: (845) 486-3545

Application To Access Records

Applicant name: Joanne Bedkowski Date: 03/03/2022

Applicant address: Hillmann Consulting, LLC - 1600 Route 22 East, Suite 107

Applicant phone number: (908) 688 - 7800 Fax: (908) 686 - 2636

Email: jbedkowski@hillmanngroup.com

Records requested: Records regarding above and underground storage tanks, permits and/or violations, spills, and hazardous materials of environmental concern as we are conducting a Phase I Environmental Site Assessment. (My ref#: Z3-4899), Time frame: 01/01/1967 - 03/03/2022, Admiral Halsey Village, 135 Main Street, Poughkeepsie, NY 12601 - Block: 76, Lot: 911, APN/Parcel ID: 131300-6062-76-911183-0000, Owner: Admiral Halsey Apartments Incnominee

Specific name: Admiral Halsey Village

Municipality: Poughkeepsie City Tax map ID No. 131300 - 6062 - 76 - 911183-0000

Note: For radial searches, indicate the distance in feet from the referenced tax map number: _____ ft.

Remarks: _____

Send to Dutchess County Department of Behavioral & Community Health - Environmental Health Services:

Mail	**Email:**	**Fax:**
85 Civic Center Plaza - Suite 106 Poughkeepsie, NY 12601	healthinfo@dutchessny.gov	(845) 486-3545

For DBCH Department use only:

Date: _____ Request reviewed by: _____

Records located: _____

☐ Application approved

☐ Application denied:

___ Confidential disclosure
___ Unwarranted invasion of personal privacy
___ Record is exempted by statute
___ Part of investigatory file
___ Record is not maintained
___ Other (specify) _____

DUTCHESS COUNTY DEPARTMENT OF BEHAVIORAL & COMMUNITY HEALTH
Environmental Health Services

Application Request to Access Records

An application for access to records can be made in writing by email, fax, letter or in person, in a manner and on a form acceptable to the Department, at the Dutchess County Department of Behavioral & Community Health, Environmental Health Services, 85 Civic Center Plaza-Suite 106, Poughkeepsie NY 12601.

Records are available for inspection and copying from 9 a.m. to 4 p.m., Monday through Friday, exclusive of holidays, Saturdays and Sundays or a day on which Dutchess County government is otherwise closed for business at the Dutchess County Department of Behavioral & Community Health, Environmental Health Services, 85 Civic Center Plaza - Suite 106, Poughkeepsie NY 12601. There shall be a limit of one hour per day per person for inspection of records provided; however, the Records Access Officer, at his/her discretion, for good cause, may extend such time limitation. The fee for copies is twenty-five cents per photocopy, not in excess of 9" x 14". Additional fees may be charged for larger size documents and for postage and/or handling. Applicants may request that all records in a file be copied and sent to them. The applicant will be informed of the cost for reproduction, handling, postage, and shipping, and must pay the costs prior to a release of the records.

Special note: Applicants are required to present themselves at the Dutchess County Department of Behavioral & Community Health, Environmental Health Services, 85 Civic Center Plaza – Suite 106, Poughkeepsie NY 12601 to review and copy records.

If the records sought to be inspected or reproduced are:

1. Being inspected by another person; or
2. In the process of preparation; or
3. Being used in official business; or
4. If the requested inspection would unreasonably interfere with or disrupt office duties or business operations, the Records Access Officer shall so inform the person and specify a reasonable time when such records may be inspected or reproduced.

An applicant has the right to appeal a denial of access to records to the Records Appeal Officer, County Attorney's Office, 22 Market Street, Poughkeepsie NY, 12601, within 30 days from receipt of the denial.

Records are maintained and accessed by a tax map number, specific file name, project or premises, and program. All of this information must be provided when making application. The list of programs is as follows:

Environmental Radiation/x-ray
State & Local Institutions
Hotels/Motels
Public Functions
Bathing Beaches
Individual Water
Realty Subdivisions
Residential housing complaints
Lead Poisoning
Child Care Facilities
Chemical Emergencies
Indoor Air
Public Water Supply
Smoking & Tobacco Restrictions (mo/yr)
Rabies control/animal bites (mo/yr)
Solid Waste Management Facilities
Hazardous Materials
Petroleum spills
Farm Worker Housing
Food Protection
Children's Camps
Campsites/Parks
Swimming Pools
Individual residential sewage, less than 1000 gallons/day, less than 5 lots
Well permits
Mobile Home Parks
Rooming & Boarding Homes
Nuisances
Occupational Health
Hazardous Waste Disposal sites
Environmental Health Assessment
SEQRA review
Public/Communal Sewage, 1000 GPD+
Commercial sewage, less than 1000 GPD
Offensive material, septage & sludge
Industrial Wastes

Note: Within five business days of the receipt of a written request for a record reasonably described, the agency must make the record available, deny access in writing giving the reasons for denial or furnish a written acknowledgement of the receipt of the request and a statement of the approximate date when the request will be granted or denied.
[§ 88, Public Officers Law] *Record Access and Appeals Officers read and review the Freedom of Information Law annually

NEW YORK STATE

Public Records Center

MENU

Public Records Menu

FAQs

See All FAQs

- How to contact NYSDEC about FOIL?
- Response time to my FOIL request?
- Exceptions to disclosing records?
- Fees I have to pay?
- Can I inspect documents first?
- Processing of my request?
- How I pay fees?
- How do I appeal a denial of access?

View Message(s)

Request Type: Freedom of Information Law Request

Description: A FOIL request is a request for any "record" under NY's Freedom of Information Law (Article 6 of the Public Officers Law). Section 86 defines a "record" as: "any information kept, held, filed, produced or reproduced by, with or for an agency or the state legislature, in any physical form whatsoever including, but not limited to, reports, statements, examinations, memoranda, opinions, folders, files, books, manuals, pamphlets, forms, papers, designs, drawings, maps, photos, letters, microfilms, computer tapes or discs, rules, regulations or codes. NYSDEC maintains records in a variety of forms, or media, such as in hard copy (on paper), as recordings, as photographs, in electronic form, etc.

Contact E-Mail: jbedkowski@hillmanngroup.com

Reference No: W097382-030322

Type of Record(s) Requested: Other

Powered by GovQA

hazardous material and any other information of environmental concern as we are conducting a Phase I Environmental Site Assessment. (My ref#: Z3-4899), Time frame: 01/01/1967 - 03/03/2022, Admiral Halsey Village 135 Main Street, Poughkeepsie, NY 12601 - Block: 76, Lot: 911, APN/Parcel ID: 131300-6062-76-911183-0000, Owner: Admiral Halsey Apartments Incnominee

NYSDEC Office processing the Request:

Region 3 (Lower Hudson Valley)
Covers the counties of Dutchess Orange Putnam Rockland Sullivan Ulster and Westchester

If your request pertains to just one Region, select that Region. If your request pertains to more than one Region, select Central Office. If you're unsure which Region your request pertains to, select Central Office. The Department will route your request to the appropriate Region(s)

Preferred Method to Receive Records:

Electronic copies

NYSDEC will use its best efforts to provide records via the method you select. However, in some cases a particular delivery method is not feasible In such cases NYSDEC will deliver the records via an alternative method

Please note not all public documents are available in electronic format. If the document(s) requested are not available electronically, we will make them available for inspection or by paper copy in accordance with the Public Records Law.

New Message Cancel

Messages Print Messages (PDF

On 3/3/2022 8:06:06 PM, New York DEC Support wrote:

Dear Joanne:

Powered by GovQA

Thank you for your Freedom of Information Law (FOIL) request. Your request has been received and is being processed. Your request was received in this office on 3/3/2022 and given the reference number FOIL #W097382-030322 for tracking purposes. You may expect the Department's response to your request no later than **4/1/2022**.

Record Requested: **Records regarding above and underground storage tanks, permits and/or violations, spills, hazardous material and any other information of environmental concern as we are conducting a Phase I Environmental Site Assessment. (My ref#: Z3-4899), Time frame: 01/01/1967 - 03/03/2022, Admiral Halsey Village, 135 Main Street, Poughkeepsie, NY 12601 - Block: 76, Lot: 911, APN/Parcel ID: 131300-6062-76-911183-0000, Owner: Admiral Halsey Apartments Incnominee**

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed. Again, thank you for using the FOIL Center.

https://mycusthelp.com/NEWYORKDEC/_rs/RequestLogin.aspx

New York State Department of Environmental Conservation, Record Access Office

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Track the issue status and respond at:
https://newyorkdec.mycusthelp.com/webapp//_rs/RequestEdit.aspx?rid=97382

On 3/3/2022 8:06:04 PM, Joanne Bedkowski wrote:

Request Created on Public Portal

ANNUAL WATER QUALITY REPORT FOR CALENDAR YEAR 2020
POUGHKEEPSIE TOWNWIDE WATER DISTRICT
1 Overocker Road
Poughkeepsie, New York
Federal Public Water Supply ID #NY1302812

Introduction:
To comply with State regulations, the Poughkeepsie Townwide Water District annually issues this report describing the quality of your drinking water. The purpose of this report is to raise your understanding of drinking water and awareness of the need to protect our drinking water sources. This report provides an overview of last year's water quality. Included are details about where your water comes from, what it contains, and how it compares to State standards. Sampling and analyses are carried out routinely as directed by the Dutchess County Health Department and the New York State Department of Health and currently meet the drinking water standards.

If you have any questions about this report or concerning your drinking water, please contact Keith Ballard, Department Manager, at the Town of Poughkeepsie Water Department, at (845) 462-6535, or the Dutchess County Health Department at (845) 486-3404. We want you to be informed about your drinking water. If you want to learn more, please attend any of our regularly scheduled meetings. Town of Poughkeepsie Board and Committee of the Whole meetings are scheduled on Wednesdays at 7:00 pm in the Town Hall at One Overocker Road in Poughkeepsie; please phone the Water Department to confirm meetings at (845) 462-6535. You may also visit the Poughkeepsies' Water Treatment Facility website at http://www.pokwater.com. Learn more about the water treatment plant by attending any of the regularly scheduled Joint Water Board meetings held the first Tuesday of every month in the conference room at the Joint Water Plant (behind Marist College); for further information about the Poughkeepsies' Water Treatment Facility, telephone the Joint Water Board Administrator's office at (845) 451-4173, ext. 2003.

Where Does Our Water Come From?
In general, the sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activities. Contaminants that may be present in source water include: microbial contaminants; inorganic contaminants; pesticides and herbicides; organic chemical contaminants; and radioactive contaminants. In order to ensure that tap water is safe to drink, the State and the Environmental Protection Agency (EPA) prescribe regulations which limit the amount of certain contaminants in water provided by public water systems. The State Health Department's and the FDA's regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

The source of water for the Town of Poughkeepsie is treated surface water (Hudson River) which is purchased from the jointly owned town and city treatment plant, Poughkeepsies' Water Treatment Facility. The Poughkeepsies' Water Treatment Facility utilizes conventional, state of the art, filtration process to treat the water supply. This process includes chemical application of polyaluminum chloride to stabilize the small particles in the raw water supply. Once stabilized, the particles are combined with an organic polymer and previously settled solids, then slowly mixed to form larger particles. The larger particles are then removed through settling. Occasionally carbon dioxide is added prior to this process to aid coagulation for enhanced removal of organic compounds. Following the settling process, ozone is added to assist in the breakdown of organic compounds. The water is then passed through filters made of biologically activated carbon and sand. These filters help polish the water and reduce the organic compounds that can cause disinfection byproducts when water is chlorinated. Disinfection, the process used to kill disease-producing organisms, is accomplished through application of ultraviolet light followed by a carefully monitored chlorination process. Post treatment includes the addition of phosphoric acid and sodium hydroxide. Phosphoric acid is added at 2.3 mg/L to reduce corrosion of customer's lead piping and fixtures. Sodium hydroxide is added when necessary to increase the treated water to a pH of 7.7 in effort to minimize corrosion of pipes within the distribution system and customers plumbing.

Facts and Figures
The Poughkeepsie Townwide Water District serves a population of approximately 45,000 through 10,535 service connections. In 2020 a total volume of 2,626,094,570 gallons of potable water was withdrawn from sources for the Town Water System. Of this total, 663,524,228 gallons was delivered to 3rd party customers and 2,401,032,128 gallons was delivered to Poughkeepsie Townwide Water District customers. The Town billed its customers for 1,531,064,744 gallons of water. Non-billed water was 206,443,156 gallons which were for losses due to the flushing program for water quality purposes, water main breaks, firefighting, and the ongoing fire hydrant maintenance program. This represents a 9% loss of water within the Town's Water System. The Town of Poughkeepsie employs an ongoing leak detection program to locate any system leaks and make repairs in a timely manner.

Water Cost
In 2020, the Town of Poughkeepsie billed its users based on quarterly water meter readings at the rate of $2.50 per 100 cubic feet of water (or 748 gallons), with $18.78 being the minimum rate for 0-750 cubic feet of water consumed.

Facility Modification
No facility modifications were made in 2020.

Are there contaminants in our drinking water?
As the State regulations require, we routinely test your drinking water for numerous contaminants. These contaminants include: Total Coliform Bacteria, Turbidity, Orthophosphate, Lead and Copper, Residual Chlorine, Total Trihalomethanes and Haloacetic Acids. The table presented below depicts which compounds were detected in your drinking water. The State allows us to test for some contaminants

less than once per year because the concentrations of these contaminants do not change frequently. Some of our data, though representative, are more than one year old.

The test data presented in this report cover solely the Poughkeepsie Townwide Water District distribution system. An addendum to this report contains data from the Poughkeepsies' Water Treatment Facility. Additional information about the water supplied by the Poughkeepsies' Water Treatment Facility may be found in the Annual Water Quality Report published by the Joint Town/City Water Board.

It should be noted that all drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline at 800-426-4791, or the Dutchess County Health Department at 845-486-3404, or by viewing the EPA drinking water website, www.epa.gov/safewater, and the New York State Health Department website, www.health.ny.gov.

Salt Front Information

Our water is taken from the Hudson River Estuary, which is subject to increased chloride and sodium levels during low rainfall periods. During September 2020, the facility experienced a salt front episode (defined by USGS as chloride levels exceeding 100 mg/L). During this time the sodium concentration of the water produced was elevated. An advisory was issued to the public to notify consumers on severely restricted sodium diets that the sodium content increased to greater than 50 mg/L. The advisory was lifted in November 2020. The plant effluent was tested for sodium 14 times in 2020 with values ranging from 22.8 mg/L to 57.6 mg/L and an average of 31.5 mg/L.

During normal water years the sodium level varies from 15 – 25 mg/L with higher levels occurring during periods of low rainfall. **Customers that are on a salt restricted diet should consult with their physician concerning sodium in their drinking water.** Information concerning sodium levels in your water can be obtained at any time by contacting the Water Plant Administrator, Randy Alstadt at 451-4173 x 2003.

EPA's Unregulated Contaminant Monitoring Rule 4 (UCMR4)

The purpose of the Unregulated Contaminant Monitoring Rule is to assist the EPA in determining the occurrence of suspected contaminants in drinking water and whether regulation is required. Every five years a new list suspected contaminants is developed. The contaminants are not regulated by the EPA or state and therefore do not currently have set drinking water standards. UCMR4 testing was completed in 2019. Contaminants detected are listed in the table. For more information on the testing and results please contact the department manager listed at the beginning of this report.

Table of Detected Contaminants, Poughkeepsie Townwide Water District, 2020
Water Distribution System

Contaminant	Violation Yes/No	Sample Date(s)	Level Detected	Unit of Measure-ment	MCLG	Regulatory Limit	Likely Source of Contamination
Lead and Copper Monitoring							
Copper	No	8/25/20 thru 9/24/20	0.05[1] Range = ND to 0.861	mg/L	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits.
Lead	No	8/25/20 thru 9/24/20	4.7[2] Range = ND to 6.1	ug/L	0	AL = 15	Corrosion of household plumbing systems, erosion of natural deposits
Inorganic Contaminants							
Orthophosphate (reported as Phosphorus)	N/A	3 per week	Average = 0.64 Range = 0.56 to 0.70	mg/L	N/A	N/A	Orthophosphate is added at the Poughkeepsies' Water Treatment Facility to inhibit corrosion of lead piping in the distribution system.
Turbidity	No	5 per week	Average = 0.2 Range = 0.041 to 2.61	NTU	N/A	MCL = 5.0[3]	Soil runoff
Disinfection Byproducts							
Free Chlorine Residual	No	minimum of 50 per month	Average = 1.31 Range = 0.1 to 2.19	mg/L	N/A	MCL = 4[4]	Water additive used to control microbes.
Total Trihalomethanes (TTHMs -- chloroform, bromo-dichloromethane, dibromochloro-methane, and bromoform)	No	02/12/20 05/13/20 08/12/20 11/10/20	Stage 2 Calculation[5] Highest LRAA = 60.3 (Range of detects = 19.3 – 117)	ug/L	N/A	MCL = 80 for four-quarter average	By-product of drinking water chlorination needed to kill harmful organisms. TTHMs are formed when source water contains large amounts of organic matter.
Haloacetic Acids (mono-, di-, and trichloroacetic acid,	No	02/12/20 05/13/20 08/12/20 11/10/20	Stage 2 Calculation[5] Highest LRAA = 23.9 (Range of detects = 10.3 to 27.2)	ug/L	N/A	MCL = 60 for four-quarter average	By-product of drinking water disinfection needed to kill harmful organisms.

and mono- and di-bromoacetic acid)							
Asbestos							
Asbestos	No	12/30/19	1.2	mf/L	N/A	7	Decay of asbestos cement water mains; Erosion of natural deposits.
Unregulated Contaminant Monitoring Rule (UCMR3 and UCMR4)							
Manganese	No	2/13/19 5/22/19 9/25/19	Average = 1.404 Range = 0.673 to 2.6	ug/L	N/A	300	Naturally occurring; Indicative of landfill contamination
Bromochloroacetic acid	No	2/13/19 5/22/19 9/25/19	Average = 3.57 Range = 2.19 to 5.6	ug/L	N/A	N/A	By-product of drinking water disinfection needed to kill harmful organisms.
Bromodichloroacetic acid	No	2/13/19 5/22/19 9/25/19	Average = 4.0 Range = 2.67 to 5.06	ug/L	N/A	N/A	By-product of drinking water disinfection needed to kill harmful organisms.
Chlorodibromoacetic acid	No	2/13/19 5/22/19 9/25/19	Average = 1.54 Range = 1.02 to 2.4	ug/L	N/A	N/A	By-product of drinking water disinfection needed to kill harmful organisms.

Footnotes:

1. The level presented represents the 90th percentile of the 30 sites tested for copper. In this case, 30 samples were collected throughout the distribution system and the 90th percentile was the 27th highest value (0.05 mg/L). The action level for copper was not exceeded at any of the sites tested.
2. The level presented represents the 90th percentile of the 30 sites tested for lead. In this case, 30 samples were collected throughout the distribution system and the 90th percentile was the 27th highest value (4.7 µg/L). The action level for lead was not exceeded at any of the sites tested.
3. Turbidity is a measure of the cloudiness of the water. We monitor it because it is a good indicator of the effectiveness of the filtration system of the Poughkeepsies' Water Treatment Facility. In accordance with State regulations for distribution systems, we test for turbidity 5 days/week, 52 weeks/year. Results are reported for the year. Since the Town purchases its water from the Poughkeepsies' Water Treatment Facility, Treatment Technique regulations do not apply to the Town's distribution system. State regulations for distribution systems require that the monthly average for turbidity must be below 5 NTU.
4. The value reported represents the Maximum Residual Disinfectant Level (MRDL) which is a level of disinfectant added for water treatment that may not be exceeded at the consumer's tap without an unacceptable possibility of adverse health effects.
5. The regulation requires a Locational Running Annual Average (LRAA) be calculated at each site by averaging the results of the 4 most recent quarters. The LRAA reported in this table is the highest LRAA obtained in 2020.

Definitions:

Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

CFU/100 mL: Colony Forming Units per 100 milliliters of sample.

LRAA: Locational Running Annual Average; used to calculate Trihalomethane and Haloacetic Acid levels for reporting for the Stage 2 Disinfection Byproduct rule ("DBR Stage 2")

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLG as possible.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contamination.

Milligrams per liter (mg/L): corresponds to one part of liquid in one million parts of liquid (parts per million -- ppm).

Micrograms per liter (ug/L): corresponds to one part of liquid in one billion parts of liquid (parts per billion -- ppb).

Million Fibers per Liter (mf/L): million fibers per liter is a measure of the presence of asbestos fibers that are longer than 10 micrometers

N/A: Not Applicable.

ND (Non-Detects): Laboratory analysis indicates that the contaminant is not present.

Nephelometric Turbidity Unit (NTU): A measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

90th Percentile Value: The values reported for lead and copper represent the 90th percentile. A percentile is a value on a scale of 100 that indicates the percent of a distribution that is equal to or below it. The 90th percentile is equal to or greater than 90% of the lead and copper values detected at your water system.

Picocuries per liter (pCi/L): Picocuries per liter is a measure of the radioactivity in water.

Running Annual Average (RAA): This value is determined by first calculating the quarterly average of all 4 locations sampled and then averaging the 4 most recent quarterly averages.

Locational Running Annual Average (LRAA): This value is determined by averaging the 4 most recent quarterly results from one location.

What does this information mean?

As you can see by the table, our system had no violations in 2020. We learned through our testing that some contaminants have been detected; however, these contaminants were detected below the level allowed by the state.

Information on Lead

We must provide information on lead in drinking water even though our last round of testing showed no problems. Please take a moment to read the following information on lead:

If present, elevated levels of lead can cause serious health problems, especially for pregnant women, infants, and young children. It is possible that lead levels at your home may be higher than at other homes in the community as a result of materials used in your home's plumbing. The Poughkeepsie Townwide Water District is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline (1-800-426-4791) or at http://www.epa.gov/safewater/lead.

Information on Fluoride

Up until February 2008, our system was one of the many drinking water systems in New York State that provided drinking water with a controlled, low level of fluoride for consumer dental health protection. The fluoride was added by the Poughkeepsies' Water Treatment Facility before it was delivered to us. According to the United States Centers for Disease Control, fluoride is very effective in preventing cavities when present in drinking water at an optimal range from 0.8 to 1.2 mg/L (parts per million). To ensure that the fluoride supplement in your water provided optimal dental protection, the State Department of Health required that the Joint Town and City of Poughkeepsie Water Treatment Facility monitor fluoride levels on a daily basis. During the period when fluoride was being added to the water, no monitoring test results showed levels of fluoride which approached the 2.2 mg/L MCL.

In February 2008, the Poughkeepsies' Water Treatment Facility stopped adding fluoride to the water. You may want to discuss this with your family dentist to see if some other form of fluoride supplement should be considered for your dental protection.

Is our water system meeting other rules that govern operations?

During 2020, our system was in compliance with applicable State drinking water operating, monitoring and reporting requirements.

Do I need to take special precautions?

Although our drinking water met or exceeded state and federal regulations, some people may be more vulnerable to disease-causing microorganisms or pathogens in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice from their health care provider about their drinking water. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium, Giardia and other microbial pathogens are available from the Safe Drinking Water Hotline at 1-800-426-4791.

Why Save Water? How Do I Avoid Wasting It?

Although our system has an adequate amount of water to meet present and future demands, there are a number of reasons why it is important to conserve water:

- Saving water saves energy and some of the costs associated with both of these necessities of life;
- Saving water reduces the cost of energy required to pump water and the need to construct costly new wells, pumping systems and water towers; and
- Saving water lessens the strain on the water system during a dry spell or drought, helping to avoid severe water use restrictions so that essential firefighting needs are met.

You can play a role in conserving water by becoming conscious of the amount of water your household is using, and by looking for ways to use less whenever you can. It is not hard to conserve water. Conservation tips include:

- Automatic dishwashers use 15 gallons for every cycle, regardless of how many dishes are loaded. So get a run for your money and load it to capacity.
- Water your garden and lawn only when necessary. Remember that a layer of mulch in the flower beds and garden is not only aesthetically pleasing but will help retain moisture.
- Turn off the tap when brushing your teeth.
- Check your toilets for leaks by putting a few drops of food coloring in the tank; watch for a few minutes to see if the color shows up in the bowl. It is not uncommon to lose up to 100 gallons a day from one of these otherwise invisible toilet leaks. Fix it and you save more than 30,000 gallons a year.
- Use your water meter to detect hidden leaks. Simply turn off all taps and water using appliances. Then check the meter after 15 minutes. If it moved, you have a leak.

Thank you for allowing us to continue to provide your family with quality drinking water this year. We ask that all our customers help us protect our water sources, which are the heart of our community and our way of life. Please call us at the number listed at the beginning of this report if you have any questions.

Addendum

Poughkeepsies' Water Treatment Facility
Table of Detected Contaminants 2020

Contaminant	Violation Yes/No	Sample Date(s)	Level Detected	Unit of Measure-ment	MCLG	Regulatory Limit	Likely Source of Contamination

Plant Effluent - Inorganic Contaminants							
Orthophosphate (reported as Phosphorus)	N/A	2 per day	Average = 0.612 Range = 0.206 to 1.23	mg/L	N/A	N/A	Orthophosphate is added at the Poughkeepsies' Water Treatment Facility to inhibit corrosion of lead piping in the distribution system.
Total Organic Carbon	N/A	1 per week	Average = 1.32 Range = 1.038 to 1.825	mg/L	N/A	N/A	Naturally present in the environment
Turbidity (Plant Effluent)	No	Continuous Monitoring	Average = 0.044 Range = 0.024 to 0.22	NTU	N/A	MCL = 1 NTU monthly average[1] MCL = 5 NTU two day average	Soil runoff
Turbidity (Filter Effluent)	No	Continuous Monitoring	Average = 0.036 Range = 0.011 to 0.227	NTU	N/A	TT = 95% of samples < 0.3 NTU[2]	Soil runoff
Aluminum	No	1 per week	Average = 34.5 Range = ND to 85	ug/L	200	N/A	Erosion of natural deposits; discharge of drilling wastes; discharge from metal refineries
Barium	No	9/30/20	0.0206	mg/L	2	MCL = 2	Erosion of natural deposits; discharge of drilling wastes; discharge from metal refineries
Bromate	No	Monthly	Average = 5.8 Range = ND to 22.3[3]	µg/L	N/A	MCL = 10 Annual average	By-product of drinking water disinfection at treatment plants using Ozone.
Chlorate	No	9/24/20, 10/1/20, 11/5/20, 12/3/20	Average = 200.5 Range = 117 to 324	µg/L	N/A	N/A	By-product of drinking water disinfection at treatment plants using sodium hypochlorite.
Chloride	No	9/30/20	97.7	mg/L	250	N/A	Naturally occurring or indicative of road salt contamination
Nitrate	No	9/30/20	0.60	mg/L	10	MCL = 10	Runoff from fertilizer, Leaking septic tanks, sewage, erosion of natural deposits
Nickel	No	9/30/20	0.530	µg/L	N/A	N/A	Naturally occurring, leaching from pipes
Sodium	No	Monthly	Average = 31.46 Range = 22.8 to 57.6	mg/L	N/A	N/A[4]	Naturally occurring; Road salt; Water softeners; Animal waste
Sulfate	No	9/30/20	26.2	mg/L	N/A	MCL = 250	Naturally occurring
Plant Effluent - Disinfectants							
Free Chlorine Residual	No	Continuous Monitoring	Average = 2.42 Range = 1.62 to 3.38	mg/L	N/A	MCL = 4[5]	Water additive used to control microbes.
Plant Effluent - Disinfection Byproducts							
Total Trihalomethanes (chloroform, bromo-dichloromethane, dibromochloro-methane, and bromoform)	No	02/12/20 05/13/20 08/12/20 11/10/20	Stage 2 Calculation[6] Highest LRAA = 7.1 (Range of detects = 2.36 – 11.8)	µg/L	N/A	MCL = 80 for four-quarter average	By-product of drinking water chlorination needed to kill harmful organisms. TTHMs are formed when source water contains large amounts of organic matter.
Haloacetic Acids (mono-, di-, and trichloroacetic acid, and mono- and di-bromoacetic acid)	No	02/12/20 05/13/20 08/12/20 11/10/20	Stage 2 Calculation[6] Highest LRAA = 6.0 (Range of detects = 2.79 – 5.56)	µg/L	N/A	MCL = 60 for four-quarter average	By-product of drinking water disinfection needed to kill harmful organisms.
Plant Effluent – Synthetic Organic Contaminants							
Perfluorooctanoic acid (PFOA)	No	10/19/20	2.00	ng/L	N/A	MCL = 10	Released into the environment from widespread use in commercial and industrial applications.
Perfluorooctane sulfonate (PFOS)	No	10/19/20	1.39	ng/L	N/A	MCL = 10	Released into the environment from widespread use in commercial and industrial applications.
Plant Effluent - Radioactive Contaminants							
Gross Alpha Plant Effluent	No	9/30/20	0.502	pCi/L	0	MCL = 15	Erosion of natural deposits.
Gross Beta	No	9/30/20	1.32	pCi/L	0	MCL = 50[7]	Decay of natural deposits and man-made emissions.
Radium-226	No	9/30/20	0.0415	pCi/L	0	MCL = 5	Erosion of natural deposits.
Radium-228	No	9/30/20	0.860	pCi/L	0	MCL = 5	Erosion of natural deposits.
Uranium	No	9/30/20	0.050	ug/L	0	MCL = 30	Erosion of natural deposits.
Raw Water - Radioactive Contaminants							
Gross Alpha	No	4/11/18 7/6/18 10/4/18	Average = 3.71 Range = ND to 6.33	pCi/L	0	MCL = 15	Erosion of natural deposits.
Gross Beta	No	4/11/18 7/6/18 10/4/18	Average = 4.815 Range = ND to 8.89	pCi/L	0	MCL = 50[7]	Decay of natural deposits and man-made emissions.
Uranium	No	4/11/18 7/6/18 10/4/18	Average = 0.221 Range = 0.191 to 0.246	µg/L	0	MCL = 30	Erosion of natural deposits.

1. Turbidity is a measure of the cloudiness of the water. We test it because it is a good indicator of the effectiveness of our filtration system. Our highest single turbidity measurement on the plant effluent (0.22 NTU) occurred on 8/26/20. An MCL violation occurs when the average of all daily entry point analyses for the month exceed the MCL of 1 NTU or when the daily two-day average exceeds 5 NTU.
2. The turbidity of each filter is monitored to determine treatment compliance. State regulations require that turbidity must always be below 1 NTU. State regulations require that 95% of samples are below 0.3 NTU. In 2020, 100% of samples were less than 0.3

NTU. The highest filter turbidity reading (0.227 NTU) occurred on 12/18/20.

3. Bromate was detected above the MCL on 9/24/20 at a concentration of 22.3 ug/L. Although the MCL value was exceeded for the monthly testing, an MCL violation did not occur as the yearly average is used to determine compliance. Some people who drink water containing bromate in excess of the MCL over many years may have an increased risk of getting cancer.
4. Water containing more than 20 mg/L of sodium should not be used for drinking by people on severely restricted sodium diets. Water containing more than 270 mg/L of sodium should not be used for drinking by people on moderately restricted sodium diets.
5. Value presented represents the Maximum Residual Disinfectant Level (MRDL) which is a level of disinfectant added for water treatment that may not be exceeded at the consumer's tap without an unacceptable possibility of adverse health effects.
6. The regulation requires a Locational Running Annual Average (LRAA) be calculated by averaging the results of the 4 most recent quarters. The LRAA reported in this table is the highest LRAA obtained in 2020.
7. The State considers 50 pCi/L to be the level of concern for beta particles.

Table Definitions

NYSDOH: New York State Department of Health

USEPA: United States Environmental Protection Agency

MCL (Maximum Contaminant Level): The highest level of a contaminant that is allowed in the drinking water.

MCLG (Maximum Contaminant Level Goal): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLG's allow for a margin of safety.

MRDL (Maximum Residual Disinfectant Level): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

MRDLG (Maximum Residual Disinfectant Level Goal): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contamination.

NTU (Nephelometric Turbidity Unit): A measure of the clarity of the water. Turbidity in excess of 5.0 NTU is just noticeable to the average person.

TT: Treatment Technique

N/A: Not Applicable

ND: Not Detected

ng/L (nanograms per liter): Corresponds to one mass part in one trillion parts of another liquid (parts per trillion)

mg/L (milligrams per liter): Corresponds to one mass part in one million parts of another liquid (parts per million)

µg/L (micrograms per liter): Corresponds to one mass part in one billion parts of another liquid (parts per billion)

pCi/L (Picocuries per liter): A measure of the radioactivity in water.

mrem/yr (millirems per year): A measure of radiation absorbed by the body.

APPENDIX G

PROJECT PERSONNEL QUALIFICATIONS

HILLMANN CONSULTING

Chris Hirschmann, CHMM

Director, Environmental Services

EDUCATION:

B.S. Environmental Science, Cornell University

M.S., Environmental Science, NJIT – Rutgers University

CERTIFICATION:

OSHA 40-Hour HAZWOPER

OSHA HAZWOPER Supervisor

OSHA 10-Hour Construction

Certified Hazardous Materials Manager (CHMM) #14701

NJDEP Subsurface Evaluator #572258

Hazardous Waste Management Certification

Site Remediation Basics Certification

New York City Office of Environmental Remediation (NYCOER) Brownfield Certification (TurboTraining)

OSHA 30-Hour 1910 General Industry Training

YEARS OF EXPERIENCE:

With Hillmann: 15

Total: 16

PROFESSIONAL EXPERIENCE:

Mr. Hirschmann is currently the Director of Environmental Services at Hillmann Consulting, LLC. As such, he is responsible for performing environmental due diligence, including Phase I ESAs and desktop reviews, managing and implementing soil, groundwater, and soil vapor subsurface investigations and remediation; regulatory compliance; storage tank closure and install; and third party document review.

Mr. Hirschmann has extensive experience in performing due diligence site assessments, evaluating and investigating sites for subsurface contamination and instituting remedial activities for commercial and industrial properties (including City & State regulatory & brownfield programs). He also performs SPCC plan preparation and hazardous materials management as well as environmental compliance.

Representative experience includes:

The Doe Fund, Bronx, NY:

Identified as a spill case with confirmed soil, groundwater and soil/vapor contamination with the New York State Department of Environmental Conservation (NYSDEC) and brownfield and e-designation site with New York State Office of Environmental Remediation (NYCOER). Mr. Hirschmann functioned as the project director for Hillmann and prepared the remedial investigation work plan (RIWP), conducted remedial investigation activities and prepared a Remedial Investigation Report (RIR). Based on the RIR Hillmann prepared a Remedial Action Work Plan (RAWP) that was subsequently approved by the NYSDEC and NYCOER. Under the direction of Mr. Hirschmann, Hillmann provided oversight and direction of remedial activities, including implementation of a Community Air Monitoring Plan, during site redevelopment activities.

Women in Need, Brooklyn, NY:

Identified as an e-designation and brownfield case with soil and soil/vapor contamination with NYCOER. Mr. Hirschmann functioned as the project director for Hillmann and prepared the remedial investigation work plan (RIWP), conducted remedial investigation activities and prepared a Remedial Investigation Report (RIR). Based on the RIR Hillmann designed and prepared a Remedial Action Work Plan (RAWP) that was subsequently approved by the NYCOER. Under the direction of Mr. Hirschmann, Hillmann provided oversight and direction of remedial activities during site redevelopment activities.

TLK Manor, Bronx, NY:

Identified as a contaminated property under the purview of NYCDEP, Hillmann provided investigation and remediation services related to redevelopment activities. Mr. Hirschmann functioned as the project director and conducted the remedial investigation and prepared a Remedial Action Work Plan based on the results of the soil, groundwater and soil/vapor investigation. During redevelopment activities, under the direction of Mr. Hirschmann, Hillmann provided

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oversight and direction of remedial activities including implementation of a Community Air Monitoring Plan.

BP Real Estate Fund, Queens, NY

Hillmann was retained to address the e-designation on the property for hazardous materials prior to redevelopment activities. Mr. Hirschmann functioned as the project director and prepared a Remedial Investigation Workplan, conducted the Remedial Investigation soil, groundwater and soil vapor sampling activities and issued the Remedial Investigation Report to the NYCOER. The NYCOER subsequently removed the e-designation from the property after review and approval of project documents.

AIG, Bernardsville, NJ:

The Property had a leaking underground storage tank (UST) identified as a spill case with the New Jersey Department of Environmental Protection (NJDEP) and contained widespread soil and groundwater contamination. Hillmann provided investigation and remedial activities at the site including: delineation of soil and groundwater contamination, preparation of remedial action plans for the NJDEP, enhanced fluid recovery for groundwater remediation, injection remediation of groundwater including chemical oxidation material and microbe material to break down and remediate the elevated contaminants found in the groundwater. Mr. Hirschmann was the project manager and NJDEP certified Subsurface Evaluator for the remedial activities.

City of Newark, New Jersey:

Hillmann provided investigation and remediation activities for five City owned brownfield properties. Mr. Hirschmann functioned as the project manager for oversight, design, implementation and management of soil and groundwater remedial investigations at the properties.

Unique People Services, Bronx, New York

Identified as a contaminated property under the purview of NYCDEP, Hillmann provided investigation and remediation services related to redevelopment activities. Mr. Hirschmann functioned as the project director and conducted the remedial investigation and prepared a Remedial Action Work Plan based on the results of the soil, groundwater and soil/vapor investigation. During redevelopment activities, under the direction of Mr. Hirschmann, Hillmann provided oversight and direction of remedial activities including implementation of a Community Air Monitoring Plan.

Notias Construction, NY, NY:

Hillmann provided environmental investigation activities for 5 separate sites in Manhattan, NY. Mr. Hirschmann functioned as the project manager and prepared Phase II Investigation workplans for soil and soil-vapor sampling, directed site investigation activities and prepared Remedial Investigation Reports for each site. Where contamination was identified, Mr. Hirschmann prepared Remedial

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Action Work Plans for slated redevelopment activities.

AIG: Northeastern States: Hillmann provides ongoing environmental consulting for this client including decommissioning of fuel oil storage tanks, investigation and remediation of fuel oil contaminated soil and groundwater. Mr. Hirschmann provides third-party oversight on behalf of this client to ensure the contractors/consultants onsite are performing project activities in accordance with industry and regulatory protocol. When applicable on certain projects, Mr. Hirschmann will also direct full remedial investigation and remedial activities as the project manager.

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Etan Hindin

Senior Project Manager

EDUCATION:

B.S. Biology, Bar Ilan University, Ramat Gan, Israel

CERTIFICATIONS:

US EPA AHERA Asbestos Inspector

New York State Asbestos Project Monitor

New York State Air Sampling Technician

NJDEP GIS Training

Environmental Audit and Site Assessments (Rutgers NJAES)

40-hr OSHA Hazardous Waste Operations and Emergency Response (HAZWOPER) Training

8-hr OSHA HAZWOPER Refresher Training

YEARS OF EXPERIENCE:

With Hillmann: 1 year

Total: 11 years

PROFESSIONAL EXPERIENCE:

As a Senior Project and Account Manager, Mr. Etan Hindin advises private and public sector clients on a broad range of environmental projects including due diligence (Phase I and II), regulatory compliance, HSE audits, soil and groundwater remediation, and mold investigations and asbestos surveys. Mr. Hindin is responsible for proposing project services, bidding, managing projects, and meeting with clients.

Mr. Hindin has conducted Phase I's of commercial and industrial sites throughout the country and has provided EH&S consulting to Fortune 500 companies. He is particularly well versed in environmental, health and safety regulations and he strives to provide creative, effective, and efficient solutions to complex environmental problems.

Representative experience includes:

Enviro-Sciences (of Delaware), Inc.: From 2011 to 2018, Mr. Hindin served as a Project Manager at Enviro-Sciences (of Delaware), Inc. where he designed sampling programs, oversaw abatement projects, and performed clearance sampling for mold and asbestos. He also managed environmental due diligence projects of commercial and industrial sites, throughout the US. Mr. Hindin often trained entry-level consultants in database review, report writing, and assessment protocols while working to improve report templates to comply with changing regulations and ASTM standards.

NJDEP Watershed Ambassadors Program: From 2010 to 2011, Mr. Hindin worked as a New Jersey Watershed Ambassador for the NJDEP where he monitored water quality utilizing NJDEP protocols and online reporting software, utilized GIS, NJGeoWeb, and DataMiner to research assigned water bodies and surrounding areas. Mr. Hindin also presented on watershed management, resource conservation, sustainability, and environmental regulations.

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Stephanie Lamb

Senior Project Manager

EDUCATION:

B.S. Environmental Planning & Design, Rutgers University

CERTIFICATIONS:

ACAC Certified Microbial Inspector (CMI)

NYS DOL Mold Assessor

40-hr HAZWOPER 29 CFR 1910.120

Hearing Protection & Conservation Training

Confined Space Training

XRF Spectrum Analyzer Training

USEPA NY Lead Based Paint Risk Assessor

USEPA NY Lead Based Paint Inspector

OSHA 10 Hr. Construction Safety & Health

NJ Radon Certification #MET12597

NJ Lead Inspector/Risk Assessor

PA Radon Certification #2570

NJ Radon Measurement Technician

NRSB Radon Measurement Technician

NYS DOL Asbestos Inspector

YEARS OF EXPERIENCE:

With Hillmann: 15 years

Total: 15 years

PROFESSIONAL EXPERIENCE

Ms. Lamb has over fourteen years of experience supporting various areas of Hillmann's practice. Within the Due Diligence department, she functions as a Senior Project Manager. In this role, she performs Phase I Environmental Site Assessments to meet environmental due diligence requirements under CERCLA and ASTM Standards, including the quality assurance of technical reports.

Similarly, within the Environmental Health and Safety Department, Ms. Lamb functions as a Project Manager. In this role she manages indoor air quality investigations, surveys and sick building syndrome investigations, potable and non-potable water sampling, and post water intrusion investigations. Ms. Lamb also conducts airborne lead, silica/respirable dust monitoring, lead based paint risk assessments, indoor air quality, and microbial investigations/SOW. Additionally, Ms. Lamb is knowledgeable in managing mold delineation and remediation management projects, performing microbial growth investigations and sampling, and preparing scope of work remediation reports. Finally, Ms. Lamb is experienced in Right to Know Reporting for New York City clients.

Representative project experience includes:

Notias Construction, Inc., Ms. Lamb was one of the Project Managers and Site Assessors for this portfolio of Phase I Environmental Site Assessment projects conducted on multi-family residential buildings. Hillmann staff also performed brief evaluations for (ASTM) "Non-Scope" items, such as asbestos-containing materials, lead-based paint, radon, and mold. This project was completed in 2016.

TD Bank, N.A., various locations: Hillmann has performed Phase I Environmental Site Assessments (ESA's) at several properties on behalf of TD Bank, N.A. These assessments have been conducted utilizing generally accepted Phase I (ESA) industry standards in accordance with the (ASTM) Standard Practice E 1527-13 for Phase I Environmental Site Assessments, and the TD Bank, N.A. Scope of Services for Phase I Environmental Site Assessment.

Peapack-Gladstone Bank, various locations: Hillmann has performed Phase I Environmental Site Assessments (ESA's) at several properties on behalf of Peapack-Gladstone Bank. These assessments have been conducted utilizing generally accepted Phase I (ESA) industry standards in accordance with the (ASTM) Standard Practice E 1527-13 for Phase I Environmental Site Assessments.

AAA Mid Atlantic: Hillmann has performed Phase I Environmental Site Assessments (ESA's) at a number of properties on behalf of AAA Mid Atlantic. These assessments have been conducted using generally accepted Phase I (ESA) industry standards in accordance with the (ASTM) Standard Practice E 1527-13 for Phase I Environmental Site Assessments.

Brookfield Properties, One Liberty Plaza, New York, New York: Beginning in 1987, Hillmann has managed the environmental aspects of the complete renovation of a 54-story high-rise office building totaling

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over 1.7 million square feet of space. Our services included: asbestos and lead surveys, bid administration, design and monitoring, and geotechnical services. Hillmann continues to provide environmental and industrial hygiene consulting to Brookfield Properties. Ms. Lamb functions as an Environmental Specialist on this contract.

Tishman Speyer Properties, nationwide: Hillmann has provided the complete environmental program for Tishman Speyer's properties since 1987. Ms. Lamb functions as an Environmental Specialist for this project. Our services include: Phase I Environmental Site Assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene, and indoor air quality programs. This contract is ongoing.

Citigroup, nationwide: Since 1995, Hillmann has been providing complete environmental program for various Citigroup properties. Our services include: Phase I Environmental Site Assessments, asbestos and lead surveys, air monitoring, bid administration, O&M programs, industrial hygiene, indoor air quality programs, geology services, and radon testing and hazardous materials assessments. Ms. Lamb functions as an Industrial Hygienist on this contract, which is ongoing.

Verizon Communications, Inc., nationwide: Since 1996, Hillmann has been providing air monitoring, asbestos and lead investigations, abatement design, air monitoring, mold and water sampling, and emergency response services including indoor air quality, noise, confined space, characterization, and ventilation evaluation. Ms. Lamb is an Industrial Hygienist on this contract, which is ongoing.

Encompass Insurance, nationwide: Beginning in 2004, Hillmann has been performing microbial assessments, management and clearances, scope of work evaluations, cause and origin, and investigations. Ms. Lamb serves as an Industrial Hygienist on this contract, which is ongoing.

HSBC Bank, nationwide: Hillmann is providing professional environmental services for this contract that consists of a complete environmental program, including Phase I Environmental Site Assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene, and indoor air quality programs. Ms. Lamb functions as an Industrial Hygienist providing indoor air quality, water sampling, and mold investigations as required. This contract is ongoing.

Cushman & Wakefield, nationwide: Hillmann is providing environmental services for Property Managers for large commercial building owners, including Citibank. These services include: asbestos surveys, project design, investigations, project management, and bulk sampling and analysis. Ms. Lamb is an Industrial Hygienist for this contract, which is ongoing.

Allstate Insurance, various locations: Hillmann manages environmental aspects of water losses, including investigations, moisture mapping, testing, remediation protocol, and clearance sampling. Ms. Lamb functions as an Industrial Hygienist on the contract, which is ongoing.

CARLIN • SIMPSON & ASSOCIATES

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11 May 2020

Omni New York LLC
909 Third Ave, 21st Floor
New York, NY 10022

Attn: Mr. Paul Shevchuk
Senior Project Manager

Re: Report on Subsurface Soil and Foundation Investigation
Proposed 10-Story Building
135 Main Street
Poughkeepsie, NY (CSA Job #20-26)

Dear Mr. Shevchuk:

In accordance with our proposal revised 5 February 2020 and your subsequent authorization, we have completed a Subsurface Soil and Foundation Investigation for the referenced site. The purpose of this study was to determine the nature and engineering properties of the subsurface soil and the groundwater conditions for the new building, to recommend a practical foundation scheme, and to determine the allowable bearing capacity of the site soils. We understand that the planned construction will consist of a new multi-story building.

Our scope of work for this project included the following:

1. Reviewed the proposed layout, the existing site conditions, the expected soil conditions, and planned this study.

2. Retained General Borings Inc. to advance five (5) borings at selected locations on the subject site.

3. Laid out the boring in the field, visually identified the soil layers encountered, obtained soil samples, and prepared detailed boring logs and a Boring Location Plan.

4. Analyzed the field test data and prepared this report containing the results of this study.

1.0 SITE DESCRIPTION

The project site is located at 135 Main Street in Poukeepsie, New York. The site is currently occupied by a multi-story residential building. The remainder of the site is occupied by concrete sidewalks, parking lot and grass landscape.

2.0 PROPOSED CONSTRUCTION

We understand that the planned construction will consist of a new multi-story building. At this time the building finish floor elevations and loads were not kwon. However, we understand that the building will be up to 10-stories. The following evaluation is based on information that has been provided to our office as of the date of this report.

Carlin-Simpson and Associates must be provided with the foundation plans and column loads in order to preform a settlement analysis and finalize the foundation recommendation for this project.

3.0 SUBSURFACE CONDITIONS

To determine the subsurface soil and groundwater conditions at the site, five (5) test borings were advanced by General Borings Inc. in April 2020. The borings were performed using hollow stem augers and split spoon sampling. Detailed boring logs have been prepared and are included in this report. The borings were performed under the full-time inspection of Carlin-Simpson & Associates. The boring locations are shown on the enclosed Boring Location Plan. Our field engineer visually identified all of the soil samples obtained during the boring operations.

3.1 Soil and Bedrock

The soil descriptions shown on the boring logs are based on the Burmister Classification System. In this system, the soil is divided into three components: Sand (S), Silt ($) and Gravel (G). The major component is indicated in all capital letters, the lesser in lower case letters. The following modifiers indicate the quantity of each lesser component:

Modifier	Quantity
trace (t)	0 -10%
little (l)	10% - 20%
some (s)	20% - 35%
and (a)	35% - 50%

The subsurface soil conditions encountered in the borings can be summarized as follows:

Stratum 1 The surface layer in each of the borings is topsoil that range from approximately 4 to 10 inches in thickness.
Topsoil

Stratum 2 Existing Fill — Beneath the topsoil in each of the borings is loose to medium dense existing fill that generally consists of brown coarse to fine SAND, trace (to some) Silt, trace (to some) coarse to fine Gravel. Below the existing fill in boring B-2 is a 6" layer of buried topsoil. The existing fill extends to depths ranging from 3'0" to 7'6" below the existing ground surface.

Stratum 3 Silty Sand — Below the existing fill in borings B-1, B-2, B-4 and B-5 is medium dense to dense gray brown coarse to fine SAND, some (to and) Silt, trace (to little) coarse to fine Gravel. The borings extend to depths ranging from 6'0" to 18'0" below the existing grounds surface. Boring B-2 was terminated upon refusal on the augers.

Stratum 4 Completely Weathered Graywacke — Underlying the Silty Sand in B-1, B-3 and B-5 and below the existing fill in B-3 is completely weathered gray Graywacke bedrock. This layer is soil like in state, however, there could be denser pockets that cannot be conventionally excavated. The completely weathered Graywacke extends to depths ranging between 8'0" to 18'6" below the existing ground surface.

Stratum 5 Graywacke Bedrock — Graywacke bedrock was cored at boring locations B-1, B-3, B-4, and B-5 for a vertical distance of 5 feet. The rock core recoveries ranged from 73 to 98 percent. The rock quality designation (RQD) of the recovered cores ranged from 43% to 81%. Based on the boring observations, the Graywacke bedrock ranges from poor quality in a shattered, very blocky and seamy condition to good quality or massive, moderately jointed rock.

3.2 Groundwater

During this investigation, groundwater was encountered throughout the site at depths ranging from 7'0" and 10'0" below the existing ground surface. Evidence of seasonal high groundwater was encountered in boring B-1 at a depth of 7'6" below the existing ground surface.

Based on the groundwater observations and anticipated construction, groundwater may be encountered during the construction of the new building. Dewatering with sumps and pumps, as well as preparation of wet subgrades with fabric and stone may be necessary during construction. Variations in the location of the long-term water table may occur as a result of changes in precipitation, evaporation, surface water runoff, and other factors not immediately apparent at the time of this exploration. Groundwater will not be encountered during construction.

3.3 Bedrock

Graywacke bedrock was encountered in each of the borings during this investigation. Based on our experience and the boring observations, the in-situ bedrock at the site will range from completely weathered rock in a soil-like state, to a massive, moderately jointed rock. The rock generally transitions into harder, more intact, bedrock with increasing depth. The completely weathered rock was encountered at depths ranging from 6'0" to 15'6" below the

existing ground surface. Auger refusal on harder bedrock was encountered at depths ranging from 8'0" to 18'0" below the ground surface. The bedrock observations are summarized in Table 1 below.

Penetration into the bedrock with excavation equipment will depend on the degree of weathering and fracturing in the rock. The upper few feet of rock may be "rippable" by using large construction equipment, but we anticipate that the "rippability" of the bedrock will be variable and limited. It should not be assumed that the completely weathered rock (very dense material in a soil-like state) can be excavated with conventional equipment. Depending on the planned excavation depths, harder rock may be encountered, and the use of hydraulic hammers to excavate the harder, intact bedrock.

3.4 Summary of Boring Observations

A summary of the boring observations is provided in Table 1 below.

Table 1 – Summary of Boring Observations

Boring No.	Observed Depth to Groundwater	Depth to Bottom of Existing Fill	Depth to Bedrock
B-1	10'0"	7'6"	CWR @ 15'6" C @ 17'6"
B-2	9'3"	7'0"	CWR @ 15'6" AR @ 18'0"
B-3	NWR	6'0"	CWR @ 6'0" C @ 8'0"
B-4	7'6"	3'0"	C @ 10'0"
B-5	7'0"	4'6"	CWR @ 14'6" C @ 18'6"

NWR – No Water Reading
CWR – Completely Weathered Graywacke Bedrock
AR – Auger Refusal on Probable Harder Graywacke Bedrock
C – Cored Graywacke Bedrock

4.0 SUMMARY OF DESIGN RECOMMENDATIONS

Below is a summary of the major design and construction considerations for this project. Additional recommendations are provided in the following sections of this report.

- *Subsurface Conditions (Section 3.0)*
  - Existing fill at the site was encountered to depths of 3'0" to 7'6" below the existing ground surface.
  - Groundwater was encountered at depths of 7'0" to 10'0" below the existing sidewalk elevation.
  - Bedrock was encountered at depths ranging from 8'0" to 18'0" below the existing ground surface.

- A summary of the subsurface observations is provided in Table 1 above.

- *Building Area Preparation (Section 5.1)*
  - Existing structures must be demolished and surface materials must be stripped from the proposed construction area.
  - The existing fill shall be completely removed from the new building footprint.
  - The use of dewatering sumps and pumps may be required to remove the existing fill.
  - Stabilization of sensitive subgrades with geotextile filter fabric and clean stone may be necessary, due to the moderate to high silt content of the site soils.
  - Exposed subgrade soil shall be densified prior to excavating foundations.
  - New backfill shall be compacted to at least 95% of its Maximum Modified Dry Density (ASTM D-1557).

- *Building Foundations Recommendations (Section 5.2)*
  - Existing fill is not suitable for support of the proposed building foundations.
  - Existing fill shall be completely removed and replaced with new structural fill (DGA).
  - Use of hydraulic hammers may be required in order to achieve deeper excavations.
  - ***The building loads and finished floor elevations have not been finalized. However, we have performed a preliminary settlement analysis for the shallow spread footing recommendations provided in this report. Preliminary, we anticipated up to 2-inches of settlements for the considered foundation scenarios.***
  - The new building foundation alternatives are as follows:
    - Shallow Spread Footings Net Bearing Pressure:
      - Virgin Soil – 6,000 psf
      - New Compacted Fill (DGA) – 6,000 psf
      - Completely weathered Graywacke or Intact Graywacke – 10,000 psf
    - Mat Foundation: Average bearing pressure over whole building foot: 3,000 psf
      Maximum bearing pressure: 6,000 psf
  - Additional recommendations for drilled micropiles or geopier foundation can be provided if a shallow foundation system is not feasible or higher loads are desired.
  - Minimum depth for frost protection = 42 inches.
  - Seismic Site Class = C or Very Stiff Soil, Soft Rock Profile.

5.0 BUILDING EVALUATION

We understand that the planned construction will consist of a new multi-story building. It is our understanding that the proposed building will be up to 10-stories in height. It is also our understanding that a basement is being considered for the new building as well. A summary of the encountered subsurface conditions for each boring are provided above in Table 1.

Existing fill was encountered at the site to depths of 3’0” to 8’0” below the existing ground surface. The existing fill is not an acceptable bearing material for the new building foundation or floor slab. The consistency and density of the soil fill are not predictable. Certain areas may contain clean dense soils while other areas may contain loose material, void spaces, and/or debris. The existing soil fill creates the possibility of intolerable differential settlements

under loading. As a result, the existing fill shall be completely removed from the building footprint and replaced with new compacted fill.

After the existing fill has been removed, the building foundations may be designed as shallow spread footings or a mat foundation. We have performed a preliminary settlement analysis assuming foundations bearing at frost depth, with an allowable bearing pressure of 6,000 psf and a 10-foot square footing.

The preliminary settlement analysis results in settlements of up to 2-inches in the western portion of the building where the bedrock was encountered at a depth of 18-feet below the existing ground surface. However, in the northeastern corner of the proposed building, bedrock was encountered at a depth of 8-feet below the existing ground surface. In the northeastern portion of the building, expected settlements will be on the order of 0.5-inches for foundation bearing at frost depth. Due to the differing subsurface conditions, differential settlements throughout the building footprint may range up to approximately 1.5 inches for the shallow spread footing scenarios considered.

In addition, if a basement is considered for the new building, foundations in the northeastern corner of the building will bear directly on bedrock resulting in minimal column footing settlements. While the footings in the western portion of the building will still bearing on approximately 10-feet of soil and will experience increase settlements. A basement may increase the anticipated differential settlement.

Depending on the anticipated building loads and foundation bearing elevation, shallow spread footing may result in intolerable differential settlements. To reduce the anticipated settlements, a mat foundation system can also be considered. If higher loads are necessary, a drilled micropile foundation system or ground improvement system can also be considered.

Due to the potential for high column loads, variable subgrade conditions, and potential for intolerable differential settlements, Carlin-Simpson and Associates must be provided with foundation plans and column loads so that a refined settlement analysis can be performed. We will modify the recommendations in this report based on the results of the refined settlement analysis.

5.1 Building Area Preparation

In order to prepare the site for construction, all surface materials such as topsoil, asphalt, and concrete shall be removed from the planned building area, extending at least 10 feet beyond the new construction limits, where practical. Existing utilities, where they are encountered within the planned building area, should be either abandoned or rerouted around the new structure. Once the utility has been rerouted or abandoned, the section of pipe and any associated structure within the building area should be completely removed. The removal of the pipe and structure must also include any loose fill around the pipe or structure. After the pipe, associated structure, and associated loose backfill have been removed, the resulting excavation shall be backfilled with new controlled fill as described below.

Removal of Existing Fill

Existing fill was encountered in each of the borings in the proposed building area to depths ranging 3’0” and 7’6” below the existing ground surface. The existing fill is not an acceptable bearing material for the new building and must be completely removed and replaced as described below.

The removal of the existing fill from the proposed building area shall extend through the existing fill, down to the virgin Silty Sand, completely weathered Graywacke, or Graywacke Bedrock (Stratum 3, 4, or 5). At the bottom of the excavation, the removal of the unsuitable material shall extend horizontally beyond the addition limits a minimum distance of one (1) foot plus a distance equal to the depth of the excavation below the planned foundation bearing elevation. For example, if the removal of the existing fill extends vertically five (5) feet below the planned foundation bearing elevation, the excavation must extend horizontally a minimum of eleven (6) feet (1 foot plus 5 feet) beyond the new foundation limits at that location.

The removal of the existing fill from the proposed building area shall be performed under the full time inspection of Carlin-Simpson & Associates. The on-site representative from Carlin-Simpson & Associates shall direct the Contractor during this operation to ensure that all of the unsuitable material has been removed from the proposed building area.

During the removal of the unsuitable material from the building area, the Contractor should segregate the potentially re-usable existing fill material from the non-reusable fill (i.e. debris and topsoil). The on-site representative from Carlin-Simpson & Associates shall evaluate the suitability of the excavated materials for use as compacted fill during the excavation and prior to its re-use. Potentially usable fill should be stockpiled and covered with tarps or plastic sheeting for protection from excess moisture. Any fill material that is or becomes wet must be dried prior to its re-use.

After the surface materials and existing fill have been removed and prior to the placement of new structural fill, the exposed subgrade must be graded level and proofrolled by several passes of a vibratory drum roller. The proofrolling operation is necessary to densify the underlying soils. Carlin-Simpson & Associates shall be retained to observe the proofrolling of the subgrade. If any soft or otherwise unsuitable soils are noted, the unsuitable material shall be removed and replaced with new structural fill. Carlin-Simpson & Associates shall be responsible for determining what material, if any, is to be removed and will direct the Contractor during this operation.

Handling Groundwater During Construction

During this investigation, groundwater was observed at depths ranging from 7’0” to 10’0” below the existing ground surface. During removal of the existing fill from the building footprint, temporary groundwater control measures may be needed.

Temporary groundwater control measures shall consist of one or more sumps and pumps. The sump pits shall consist of a perforated pipe at least 8-inches in diameter, surrounded by

crushed stone and filter fabric. Multiple sump pumps may be required to effectively control and lower the water level. The sump pits should be installed just outside the planned excavation area and at least 2 feet below the anticipated bottom of the lowest excavation. Electric pumps equipped with an automatic shut off and capable of operating 24 hours a day may be required. Temporary dewatering must be maintained continuously by the contractor during construction.

Preparing Wet Subgrades

In the event that water has softened the subgrade soil, stabilization with geotextile filter fabric and crushed stone may be required. This determination will be made by Carlin-Simpson & Associates or a qualified geotechnical engineer during the excavation process. Where needed, the subgrade should be stabilized with geotextile fabric, such as Mirafi 500X or equivalent, and 3/4-inch clean crushed stone.

To prepare the subgrade surface for the geotextile fabric and crushed stone, all surface water, loose soil, and mud must be removed from the area. After the subgrade is prepared, a layer of geotextile fabric (Mirafi 500X or equivalent) shall be laid out on the subgrade surface. Adjacent layers of geotextile fabric should be overlapped a minimum of 6 inches. The excavation shall then be filled with 12 inches of 3/4-inch clean crushed stone. The crushed stone shall be placed in maximum 12-inch layers and compacted by several passes of a small vibratory drum roller. The crushed stone can then be used to support the proposed building foundations and floor slab.

The crushed stone should be spread across the geotextile filter fabric and densified with lightweight tracked equipment. Care should be taken to avoid contact of the tracked equipment with the geotextile fabric. Alternatively, the placement of the stone fill could be achieved by placing the material with the bucket of a large excavator and densifying the material with a heavy vibratory plate tamper (i.e. Wacker BPU 3545A or equivalent). If subgrade pumping does occur, the filling operation should be halted until Carlin-Simpson & Associates or a qualified geotechnical engineer can evaluate the cause of the instability and make further recommendations.

Installation of New Structural Fill

New fill required to achieve final grades in the building area shall consist of dense graded aggregate (DGA). DGA shall contain less than 10% by weight passing a No. 200 sieve. The new fill shall be placed in layers not exceeding one (1) foot in thickness and each layer shall be compacted to at least 95% of its Maximum Modified Dry Density (ASTM D1557). Each layer must be compacted, tested, and approved the Carlin-Simpson & Associates field representative prior to placing subsequent layers. The suitability of the excavated soil for reuse as compacted structural fill is discussed in Section 6.3 below.

An example DGA gradation specification is provided below:

US Standard Sieve Size	Percent Finer By Weight
2 inch	100
¼ inch	30-65
No. 40	5-40
No. 200	0-10

After the installation of compacted fill has been completed to the required building foundation subgrade elevation, the virgin soil and new engineer-approved compacted fill may be used to support the floor slab.

5.2 Shallow Foundation System Alternatives

The new building foundations may be designed as shallow spread footings or a mat foundation system as described below. The new foundations may be constructed on virgin soils, completely weathered rock, or new structural fill (DGA). In the event that existing fill is encountered at the foundation bearing elevation, it shall be completely removed and replaced with new structural fill (DGA). All of the exterior footings shall bear at the minimum depth listed below for protection from frost, however we anticipate that footings will extend deeper than the minimum frost depth to bear below the existing fill.

The foundation plans and column loads shall be provided to Carlin-Simpson for review and the completion of a settlement analysis and issuance of final foundation recomendations. At that time, we can provide additional recommendations if needed.

Table 2 – Foundation Design Parameters

Description	**Value**
Foundation Bearing Material	Virgin Soil, Completely Weathered Rock, Bedrock or New Compacted Fill (DGA)
Shallow Spread Footings Maximum Allowable Bearing Pressure	 Virgin Soil/ DGA – 6,000 psf Completely Weathered Rock – 10,000 psf
Mat Foundation System Average Bearing Pressure over Building Footprint Maximum Bearing Pressure	 3,000 psf 6,000 psf
Minimum Frost Depth	42 inches
Minimum Column Dimension	30 inches
Minimum Wall Foundation Dimensions	18 inches

The excavations for the new foundations shall be performed under the full-time inspection of Carlin-Simpson & Associates or a qualified geotechnical engineering firm. The on-site representative shall confirm that the foundation bearing material is capable of supporting the design bearing pressure.

Prior to the installation of the reinforcement steel and concrete, the bottoms of the foundation excavations should be cleaned of all loose material. The foundation subgrade shall be compacted with a small vibratory drum trench compactor (i.e. Wacker Model RT560), a heavy vibratory plate tamper (i.e. Wacker BPU 3545A or equivalent), or a "jumping jack" style tamper (i.e. Wacker Model BS 600). The preparation of the footing bearing subgrade should be performed under the observation of a representative from Carlin-Simpson & Associates. If instability is observed during the compaction of the bearing subgrade, the soft soil shall be removed and replaced with new compacted fill (DGA).

Bedrock Special Construction Procedures

Where rock is encountered the foundation excavations, "Special Construction Procedures" must be employed. When continuous wall footings or closely spaced column footings (20 feet or less) bear on dissimilar material (i.e. rock and soil) the potential for differential movement exists. A footing bearing in rock will not move, whereas a footing bearing on soil will settle slightly due to the compressive nature of all soils when subjected to new loads. The area between movement and non-movement will develop a (shear) stress point. Cracks in foundations and walls will be the result from such movement. Therefore, continuous wall footings must bear either entirely on rock or entirely on soil for any individual structure. Alternatively, for larger structures, transition zones can be constructed to create a gradual transition from a soil to a rock bearing subgrade.

Where rock and soil both exist at the bearing elevation in a foundation excavation, the footings must either be lowered to bear entirely on rock, or a minimum of 18 inches of rock must be removed from below planned footing bottom. The over-excavated 18 inches must then be filled with a granular material having a maximum particle size of 1/2-inch and containing at least 10% but not more than 30% material by weight passing a No. 200 sieve. The fill shall be placed in six (6) inch layers and each layer shall be compacted to at least 95% of its Maximum Modified Dry Density (ASTM D-1557). This procedure will create a "cushion" atop the rock and reduce the potential for differential movement. For soft, rippable rock, this procedure will not be required.

Adjacent column footings greater than 20 feet apart may bear on dissimilar material (i.e. soil and rock). Any individual column footing must bear entirely on the same type bearing material (i.e. all soil or all rock). In addition, new footings constructed on sloping bedrock must be keyed into the bedrock surface.

If during the excavation for continuous foundations, the transition from soil to rock is gradual (i.e. from medium dense soil to dense weathered rock to very dense rock) over a distance of 20 feet or more, the "Special Construction Procedures" may not be required. This would have to be evaluated in the field on a case-by-case basis by the representative from Carlin-Simpson & Associates or a qualified geotechnical engineer at the time of construction.

Where the transition from rock to soil is abrupt within the excavation for continuous wall foundations, transition zones can be constructed by over-excavating the rock in steps and increasing the "soil cushion" thickness over a distance of 24 feet or more. To construct the

transition zone, the bedrock is over-excavated in a series of steps, each step being six (6) inches in depth and at least eight (8) feet in length. The first step is six (6) inches deep, the second step is 12 inches deep, and the final step is 18 inches deep. The over-excavation is then backfilled with the soil cushion material described above. A detail showing a typical transition zone (FIG-3) is attached in the appendix of this report.

Prior to the placement of formwork, reinforcement steel, and concrete, the bearing subgrade soil shall be cleaned of all loose soil and where soil is encountered at the subgrade elevation, it shall be compacted with several passes of a small vibratory drum trench compactor (i.e. Wacker Model RT560), a heavy vibratory plate tamper (i.e. Wacker BPU 3545A or equivalent), or "jumping jack" style tamper (i.e. Wacker Model BS 600). This must be performed under the observation of Carlin-Simpson & Associates or a qualified geotechnical engineer. If instability is observed during the compaction of the bearing subgrade, the soft soil shall be removed and replaced with new compacted fill.

5.3 Building Floor Slabs on Grade

The building floor may be designed as a slab on grade bearing on densified virgin soil, weathered rock, or on new engineer-approved structural fill. Floor slab design parameters are provided in Table 3 below. A layer of 3/4-inch crushed stone is recommended beneath the concrete slab for additional support and drainage. Provisions for sump pits and pumps are recommended for lower levels that are bearing on bedrock.

Table 3 – Floor Slab Design Parameters

Description	Value
Slab Subgrade Material	Densified Virgin Site Soils, completely weathered rock or New Compacted Fill (DGA)
Modulus of Subgrade Reaction (k)	200 pci
Crushed Stone Cushion Thickness	6 inches

New fill for the structure slabs shall consist of either suitable on-site soil or imported sand and gravel. Imported sand and gravel shall contain less than 10% material by weight passing a No. 200 sieve. The new fill shall be placed in layers not exceeding one (1) foot in loose thickness and each layer shall be compacted to at least 92% of its Maximum Modified Dry Density (ASTM D1557). Fill layers shall be compacted, tested, and approved before placing subsequent layers.

5.4 Foundation Alternatives – Deep Foundations

If the shallow spread foundation alternatives become uneconomical or higher loads are desired other foundation alternatives like piles or ground improvement methods can be explored at that time. Building and column loads, and final site grades should be provided to complete these alternative analyses.

5.5 Seismic Design Considerations

From site-specific test boring data, the Site Class was determined from Table 1613.5.2 of the New York State Building Code. The site-specific data used to determine the Site Class typically includes soil test borings to determine Standard Penetration resistances (N-values). Based on estimated average N-values in the upper 100 feet of soil profile, the site can be classified as Site Class C – Very Stiff Soil, Soft Rock Profile.

New structures should be designed to resist stress produced by lateral forces computed in accordance with Section 1613 of the International Building Code – New York State Edition. The values in Table 5 shall be used for this project.

Table 5 – Seismic Design Values

Description	Value
Mapped Spectral Response Acceleration for Short Periods, [Fig 1613.5 (1)]	S_S=0.193g
Mapped Spectral Response Acceleration at 1-Second Period, [Fig 1613.5 (2)]	S_1=0.054g
Site Coefficient [Table 1613.5.3 (1)]	F_a= 1.30
Site Coefficient [Table 1613.5.3 (2)]	F_v= 1.50
Max Considered Earthquake Spectral Response for Short Periods [Eq 16-37]	S_{MS}=0.251g
Max Considered Earthquake Spectral Response at 1-Second Period [Eq 16-38]	S_{M1}=0.082g
Design Spectral Response Acceleration for Short Periods [Eq 16-39]	S_{DS}=0.167g
Design Spectral Response Acceleration for 1-Second Period [Eq 16-40]	S_{D1}=0.054g

5.6 Building Settlement

We have performed a preliminary settlement analysis assuming foundations bearing at frost depth with an allowable bearing pressure of 6,000 psf, and a 10-foot square footing. The preliminary settlement analysis results in settlements of up to 2-inches in the western portion of the building where the bedrock was encountered at a depth of 18-feet below the existing ground surface. However, in the northeastern corner of the proposed building, bedrock was encountered at a depth of 8-feet below the existing ground surface. In the northeastern portion of the building, expected settlements will be on the order of 0.5-inches for foundation bearing at frost depth. Due to the differing subsurface conditions, differential settlements throughout the building footprint may range up to approximately 1.5 inches for the shallow spread footing scenarios considered.

The above settlement values are based on our engineering experience with similar soil conditions and the anticipated structural loading, and are to guide the structural engineer with his design. To minimize difficulties during the foundation installation phase, it is critical that Carlin-Simpson & Associates be retained to observe the foundation bearing surfaces and to confirm the recommended bearing pressures and that the existing fill and unsuitable materials have been removed from beneath the new foundations.

Due to the potential for high column loads, variable subgrade conditions, and potential for intolerable differential settlements, Carlin-Simpson and Associates must be provided with foundation plans and column loads so that a refined settlement analysis can be performed. We

will modify the recommendations in this report based on the results of the refined settlement analysis.

6.0 SITE EVALUATION

Our recommendations for the proposed site development including utilities, temporary excavation and bracing, and suitability of the existing site soils for reuse are provided below.

6.1 Utilities

Existing fill are present throughout the site to depths ranging from 3'0" to 7'6" below the existing ground surface. For areas where existing fill is encountered within the utility excavations, the subgrade at bottom of the utility excavation shall be compacted in place with a vibratory drum trench compactor or "jumping jack" style tamper. Carlin-Simpson & Associates must evaluate these areas for the presence of soft or unsuitable material within the existing fill matrix. If instability is observed, portions of this fill may have to be removed and replaced with new compacted fill. Carlin-Simpson & Associates will determine this during construction.

New utilities may bear in the densified existing fill, virgin soils, completely weathered bedrock, bedrock or new compacted fill. The bottom of all trenches shall be excavated clean so a hard bottom is provided for pipe support. If any soft areas or unsuitable existing fill conditions are encountered during the construction operation, these materials must be removed and replaced with new compacted fill.

In the event that water is encountered within the utility trench excavation or if the trench bottom becomes soft due to the inflow of surface water or trapped water, a layer of geotextile filter fabric and a minimum of six (6) inches of crushed stone shall be placed on the bearing soil to provide a firm base for support of the pipe. Sump pits and pumps should be used to keep the excavations dry.

6.2 Temporary Construction Excavations and Excavation Protection

Temporary construction excavations should be conducted in accordance with the most recent OSHA guidelines or applicable federal, state or local codes. A qualified person should evaluate the excavations at the time of construction to determine the appropriate soil type and allowable slope configuration. Based on the boring data, we believe the site soils and rock would have the following classifications as defined by the OSHA guidelines.

Soil/Rock Type	Possible Classification	Maximum Slope or Bench
Existing Fill	Type "C"	1½H:1V
Virgin Soil	Type "B" or "C"	1H:1V to 1½H:1V
Completely Weathered Bedrock	Type "B"	1H:1V
Intact Bedrock	Type "A"	3/4 H: 1V

Temporary support (i.e. trench boxes, sheeting and shoring, etc.) should be used for any excavation that cannot be sloped or benched in accordance with the applicable regulations, where necessary to protect adjacent property, utilities, driveways, and/or structures, or where saturated soils or water seepage is encountered within the excavation. In the event that water is encountered within the excavation, an evaluation of the excavation's stability must be performed. Perched water or groundwater encountered within the excavation will destabilize the sides of the excavation. Temporary support will be required to stabilize the excavation. Dewatering of the excavation will also be required.

A New York State licensed professional engineer must design all temporary support systems. The contractor will select the shoring type and submit design calculations for the proposed shoring method to Carlin-Simpson & Associates for review.

The soil adjacent to the temporary support system will exert a horizontal pressure against the system. This pressure is based on the soil unit weight, coefficient of active earth pressure, and depth of the excavation. In addition, the surcharge loads from adjacent driveways, construction equipment, or stored materials near the excavation must be incorporated into the design of the support system, as applicable. The design parameters for temporary excavation support systems are listed in Table 7 below.

Table 7 – Excavation Support System Design Parameters

Description	On-Site Soils
Moist Unit Weight (pcf)	130
Friction Angle (ϕ, deg)	30
Cohesion (c, psf)	0
Active Earth Pressure Coefficient (k_a)	0.33
Equivalent Fluid Pressure (pcf)	40.3
Passive Earth Pressure Coefficient (k_p)	3.0

6.3 Suitability of the In-Situ Soils for Use as Compacted Fill

The suitability of each soil stratum for use as compacted fill is discussed below.

Stratum 2
Existing Fill

The existing fill generally consists of brown coarse to fine SAND, trace (to some) Silt, trace (to some) coarse to fine Gravel. Some of the existing fill may be moisture sensitive, however, as long as it remains relatively dry for optimum compaction and free of debris and organic material (i.e. roots) should be suitable for reuse as compacted fill. ***Note that the existing fill does not meet the gradation of DGA and therefore cannot be used as structural fill in the building footprint.***

Stratum 3
Silty Sand

The Silty Sand generally consists of coarse to fine SAND, some (to and) Silt, trace (to little) coarse to fine Gravel. This stratum has a moderate to high percentage of silt, however, as long as it remains relatively dry for optimum compaction should be suitable for reuse as compacted fill. Note that this stratum extend below the water table. The soil located below the water table will be unsuitable for reuse. ***Note that the Silty Sand does not meet the gradation of DGA and therefore cannot be used as structural fill in the building footprint.***

Stratum 4/5
Weathered Rock/
Bedrock

Excavated rock may be used as fill material provided that the material conforms to the required gradation, is well graded, and has been approved prior to use by Carlin-Simpson & Associates. All rock fill must be well blended with smaller rock fragments and/or soil. The maximum particle size for rock placed as fill in the building area shall be three (3) inches in diameter. In other areas of the site, the maximum particle size shall be six (6) inches in diameter. Most of the excavated rock will be too large for use as compacted fill in structural areas. The excavated rock must therefore be processed through a crusher to provide suitable fill material. Rock fill should not be used where it will interfere with the installation of foundations or utilities. Also, it shall not be used as backfill directly against concrete walls or utilities.

The boring observations indicate that the on-site soils contain a low to moderate percentage of silt (10% to >50%). The moderate to high silt content soils will be moisture sensitive. If the soil becomes too wet, it will be difficult to achieve adequate compaction. Note that the onsite soils do not meet the gradation of DGA and therefore cannot be used as structural fill in the building footprint.

Proper moisture conditioning of the soil will be required. New compacted fill should be within 2% (+/-) of its optimum moisture content at the time of placement. In the event that the on-site material is too wet at the time of placement and cannot be adequately compacted, the soil should be aerated and allowed to dry or the material removed and a drier cleaner fill material used. In the event that the on-site material is too dry at the time of placement and cannot be adequately compacted, water may be needed to increase the soil moisture content for proper compaction.

The in-situ soils which exist throughout the site may become soft and weave if exposed to excessive moisture and construction traffic. The instability will occur quickly when exposed to these elements and it will be difficult to stabilize the subgrade. We recommend that adequate site drainage be implemented early in the construction schedule and if the subgrade becomes wet, the contractor should limit construction activity until the soil has dried.

The minimum compaction requirements for the various areas of the site are summarized in Table 7 below.

Table 7 – Minimum Compaction Requirements

Area	Maximum Modified Dry Density (ASTM D-1557)
Building - Below Foundations	**95%**
Building – Below Slab on Grade	**95%**
Pavement Areas	92%
Exterior Slabs and Sidewalks	92%
Landscape Areas	90%

7.0 GENERAL

The findings, conclusions and recommendations presented in this report represent our professional opinions concerning subsurface conditions at the site. The opinions presented are relative to the dates of our site work and should not be relied on to represent conditions at later dates or at locations not explored. The opinions included herein are based on information provided to us, the data obtained at specific locations during the study and our past experience. If additional information becomes available that might impact our geotechnical opinions, it will be necessary for Carlin-Simpson & Associates to review the information, reassess the potential concerns, and re-evaluate our conclusions and recommendations.

Regardless of the thoroughness of a geotechnical exploration, there is the possibility that conditions between borings and test pits will differ from those encountered at specific boring or test pit locations, that conditions are not as anticipated by the designers and/or the contractors, or that either natural events or the construction process have altered the subsurface conditions. These variations are an inherent risk associated with subsurface conditions in this region and the approximate methods used to obtain the data. These variations may not be apparent until construction.

The professional opinions presented in this geotechnical report are not final. Field observations and foundation installation monitoring by the geotechnical engineer, as well as soil density testing and other quality assurance functions associated with site earthwork and foundation construction, are an extension of this report. Therefore, Carlin-Simpson & Associates should be retained by the Owner to observe all earthwork and foundation construction, to document that the conditions anticipated in this study actually exist, and to finalize or amend our conclusions and recommendations Carlin-Simpson & Associates is not responsible or liable for the conclusions and recommendations presented in this report if Carlin-Simpson & Associates does not perform the observation and testing services.

Therefore, in order to preserve continuity in this project, the Owner must retain the services of Carlin-Simpson & Associates to provide full time geotechnical related monitoring and testing during construction. At a minimum, this shall include the observation and testing of the following: 1) the removal of existing fill and unsuitable soil, where required; 2) the proofrolling of the subgrade soil prior to the placement of new compacted fill; 3) the placement and compaction of controlled fill; 4) the excavation for the building foundations; and 5) the preparation of the subgrade for the floor slabs.

This report has been prepared in accordance with generally accepted geotechnical engineering practice. No other warranty is expressed or implied. The evaluations and recommendations presented in this report are based on the available project information, as well as on the results of the exploration. Carlin-Simpson & Associates should be given the opportunity to review the final drawings and site plans for this project to determine if changes to the recommendations outlined in this report are needed. Should the nature of the project change, these recommendations should be re-evaluated.

This report is provided for the exclusive use of Omni New York, LLC. and the project specific design team and may not be used or relied upon in connection with other projects or by other third parties. Carlin-Simpson & Associates disclaims liability for any such third party use or reliance without express written permission. Use of this report or the findings, conclusions or recommendations by others will be at the sole risk of the user. Carlin-Simpson & Associates is not responsible or liable for the interpretation by others of the data in this report, nor their conclusions, recommendations or opinions.

If the conditions encountered during construction vary significantly from those stated in this report, this office should be notified immediately so that additional recommendations can be made.

Thank you for allowing us to assist you with this project. Should you have any questions or comments, please contact this office.

Very truly yours,
CARLIN-SIMPSON & ASSOCIATES

CATHERINE SIMPSON, E.I.T.
Project Manager

ROBERT B. SIMPSON, P.E.

File No. 20-26

CARLIN - SIMPSON & ASSOCIATES Sayreville, N.J.				TEST BORING LOG					BORING NUMBER B-1
Project:	**Proposed 10 Story Building, 135 Main St, Poughkeepsie NY**								**SHEET NO.:** 1 of 1
Client:	**Omni New York LLC**								**JOB NUMBER:** 20-26
Drilling Contractor:	**General Borings Inc**								**ELEVATION:** -
GROUNDWATER					**CASING**	**SAMPLE**	**CORE**	**TUBE**	**DATUM:** -
DATE	**TIME**	**DEPTH**	**CASING**	**TYPE**	**HSA**	**SS**	**NX**		**START DATE:** 15 Apr 20
4/15/2020	**0930**	**10'0"**	**HSA**	**DIA.**	**3 1/4"**	**1 3/8"**	**2 1/8"**		**FINISH DATE:** 15 Apr 20
				WGHT		**140#**			**DRILLER:** J Casson
				FALL		**30"**			**INSPECTOR:** CKS

Depth (ft.)	Casing Blows pre Foot	Sample Number	Blows on Sample Spoon per 6"	Sy r	IDENTIFICATION	REMARKS
			2		**Topsoil** 0'4"	
1		**S-1**	8		FILL (Br, bk cf S, l (+) $, l (+) cf G, w/bricks)	Rec = 7"
			8			moist
2			6			
			8			
3		**S-2**	8		FILL (same)	Rec = 20"
			7			moist
4			7		**FILL (Brown, black coarse to fine SAND, little (+) Silt, little (+) coarse to fine Gravel, with bricks)**	
5						
			2			
6		**S-3**	2		FILL (same)	Rec = 0"
			2			moist
7			3			
			4		FILL (same) 7'6"	
8		**S-4**	7		Gr br cf S, a $, l cf G	Rec = 19"
			6			moist
9			7			slightly mottled
10						
			12			
11		**S-5**	12		same	Rec = 20"
			11			moist to wet
12			15		**Gray brown coarse to fine SAND, and Silt, little coarse to fine Gravel**	mottled above
13						
14						Many cobbles and boulders
15						
			11		same 15'6"	
16		**S-6**	50/3"		completely weathered graywacke	Rec = 5"
						wet
17					**Completley Weathered Graywacke**	Auger refusal @ 17'6"
					17'6"	
18						
19						
						Run #1
20		**Run #1**			**Gray Graywacke Massive moderatley jointed, highly weathered**	17'6"-22'6"
						Run = 60"
21						Rec = 98%
						RQD = 81%
22					22'6"	

CARLIN-SIMPSON & ASSOCIATES Sayreville, NJ	TEST BORING LOG	BORING NUMBER B-2
Project: Proposed 10 Story Building, 135 Main St, Poughkeepsie NY		**SHEET NO.:** 1 of 1
Client: Omni New York LLC		**JOB NUMBER:** 20-26
Drilling Contractor: General Borings Inc		**ELEVATION:** -

GROUNDWATER					CASING	SAMPLE	CORE	TUBE	**DATUM:** -
DATE	TIME	DEPTH	CASING	TYPE	HSA	SS			**START DATE:** 15/Apr/20
15/Apr/20	1245	9'3"	HSA	DIA.	3 1/4"	1 3/8"			**FINISH DATE:** 15/Apr/20
				WGHT		140#			**DRILLER:** J Casson
				FALL		30"			**INSPECTOR:** CKS

Depth (ft.)	Casing Blows per Foot	Sample Number	Blows on Sample Spoon per 6"	Sym	IDENTIFICATION	REMARKS
			3		**Topsoil** 0'5"	
1		S-1	5		FILL (Br, bk cf S, l (-) $, l cf G, w/brick, ash	Rec = 10"
			6			moist
2			6			
			5			
3		S-2	4		FILL (same)	Rec = 17"
			2		**FILL (Brown, black coarse to fine SAND,**	moist
4			8		**little (-) Silt, little coarse to fine Gravel,**	
					with brick, ash	
5						
			2			
6		S-3	2		FILL (same)	Rec = 20"
			2			moist
7			3		7'0"	
			4		**Old topsoil layer** 7'6"	
8		S-4	5		Gr br cf S, a $, l (-) cf G	Rec = 20"
			8			moist
9			8			
10						
			3			
11		S-5	5		Gr Cy $ a, cf S, t mf G	Rec = 18"
			9			wet
12			11		**Gray brown coarse to fine SAND,**	
					and Silt, little (-) coarse to fine Gravel	
13						
14						
15						
			10			
16		S-6	50/3"		Gr br cf S, a $, l (+) cf G	Rec = 5"
						wet
17						Weathered rock in tip
						Auger refusal @ 28'0"
18					18'0"	on probable bedrock
					End of Boring @ 18'0"	
19						
20						
21						
22						

CARLIN - SIMPSON & ASSOCIATES Sayreville, N.J.	TEST BORING LOG	BORING NUMBER B-3
Project: Proposed 10 Story Building, 135 Main St, Poughkeepsie NY		**SHEET NO.:** 1 of 1
Client: Omni New York LLC		**JOB NUMBER:** 20-26
Drilling Contractor: General Borings Inc		**ELEVATION:** -

GROUNDWATER					CASING	SAMPLE	CORE	TUBE	DATUM: -
DATE	TIME	DEPTH	CASING	TYPE	HSA	SS	NX		START DATE: 15 Apr 20
No Water Reading				DIA.	3 1/4"	1 3/8"	2 1/8"		FINISH DATE: 15 Apr 20
				WGHT		140#			DRILLER: J Casson
				FALL		30"			INSPECTOR: CKS

Depth (ft.)	Casing Blows pre Foot	Sample Number	Blows on Sample Spoon per 6"	Syr	IDENTIFICATION	REMARKS
			2		**Topsoil** 0'4"	
1		S-1	7		FILL (Br cf S, s (-) $, l (+) cf G, w/brick)	Rec = 15"
			8			moist
2			5			
			5			
3		S-2	11		FILL (same, w/debris)	Rec = 3"
			50/3"		**FILL (Brown coarse to fine SAND,**	moist
4					**some (-) Silt, little (+) coarse to fine**	Obstruction, moved 5' east
					Gravel, with brick)	continued drilling
5						
			5			
6			6		FILL (same) 6'0"	
			53			
7		S-3	50/2"		Completely weathered Graywacke	Rec = 5"
					Completely weathered Graywacke	moist
8					8'0"	Auger refusal @ 8'0"
9						
10						
		Run			**Gray Graywacke blocky and seamy**	Run #1
11		#1			**highly weathered**	8'0"-13'0"
						Run = 60"
12						Rec = 73%
						RQD = 62%
13					13'0"	
					End of Boring @ 13'0"	
14						
15						
16						
17						
18						
19						
20						
21						
22						

CARLIN - SIMPSON & ASSOCIATES Sayreville, N.J.	TEST BORING LOG	BORING NUMBER B-4

Project:	**Proposed 10 Story Building, 135 Main St, Poughkeepsie NY**								**SHEET NO.:**	1 of 1
Client:	**Omni New York LLC**								**JOB NUMBER:**	20-26
Drilling Contractor:	**General Borings Inc**								**ELEVATION:**	-
GROUNDWATER					**CASING**	**SAMPLE**	**CORE**	**TUBE**	**DATUM:**	-
DATE	**TIME**	**DEPTH**	**CASING**	**TYPE**	**HSA**	**SS**			**START DATE:**	16 Apr 20
4/16/2020	**1030**	**7'6"**	**HSA**	**DIA.**	**3 1/4"**	**1 3/8"**			**FINISH DATE:**	16 Apr 20
				WGHT		**140#**			**DRILLER:**	J Casson
				FALL		**30"**			**INSPECTOR:**	MW

Depth (ft.)	Casing Blows pre Foot	Sample Number	Blows on Sample Spoon per 6"	Sym	IDENTIFICATION	REMARKS
1			1 3		**Topsoil** 0'10"	
2		**S-1**	6 12		**FILL (Dark gray coarse to fine SAND, some (-) Silt, little (+) coarse to fine Gravel, with brick)**	Rec = 20" moist
3		**S-2**	7 5		FILL (same) 3'0"	Rec = 20"
4			9 8		Br, gr cf S, s $, t (+) f G	moist
5					**Brown, gray coarse to fine SAND, some Silt, trace (+) fine Gravel**	
6		**S-3**	5 5		same	Rec = 0
7			4 5			moist
8		**S-4A**	5 7		same 8'0"	Rec = 12" wet
9		**S-4B**	20 14		Br, gr cf S, s $, s cf G, w/weathered rock frag **Brown, gray coarse to fine SAND, some Silt, some coarse to fine Gravel, with weathered rock fragments** 10'0"	Dense drilling 8'-10' Auger refusal @ 10'
11						
12		**Run #1**			**Gray Graywacke, crushed, highly weathered with soil seams**	Run #1
13					13'0"	10'0"-15'0"
14						Run = 60" Rec = 85%
15					**Gray Graywacke, shattered, very blocky and seamy, slightly weathered to fresh**	RQD = 12%
16						Run #2
17		**Run #2**				15'0"-17'6" Run = 30"
18					17'6" **End of Boring @ 17'6"**	Rec = 90% RQD = 43%
19						
20						
21						
22						

CARLIN - SIMPSON & ASSOCIATES Sayreville, N.J.					TEST BORING LOG					BORING NUMBER B-5	
Project:	Proposed 10 Story Building, 135 Main St, Poughkeepsie NY									SHEET NO.:	1 of 2
Client:	Omni New York LLC									JOB NUMBER:	20-26
Drilling Contractor:	General Borings Inc									ELEVATION:	-
GROUNDWATER						CASING	SAMPLE	CORE	TUBE	DATUM:	-
DATE	TIME	DEPTH	CASING		TYPE	HSA	SS			START DATE:	16/Apr/20
16/Apr/20	1200	7'0"	HSA		DIA.	3 1/4"	1 3/4"			FINISH DATE:	16/Apr/20
					WGHT		140#			DRILLER:	J Casson
					FALL		30"			INSPECTOR:	MW

Depth (ft.)	Casing Blows pre Foot	Sample Number	Blows on Sample Spoon per 6"	S Y M	IDENTIFICATION	REMARKS
			2		**Topsoil** 0'4"	
1		S-1A	5		FILL (Dk gr cf S, s $, t (+) mf G)	Rec = 20"
			5		**FILL (Dark gray coarse to fine SAND,**	moist
2		S-1B	8		**some Silt, trace (+) medium to fine**	
			9		**Gravel, with coal & brick)**	
3		S-2	9		FILL (same with debris)	Rec = 20"
			17			moist
4			21			
					4'6"	
5						
			20			
6		S-3	23		Br ,gr cf S, a (-) $, t (-) f G	Rec = 12"
			5			moist to wet
7			8			
			9			
8		S-4	13		same, l (+) mf G	Rec = 12"
			10			wet
9			8		**Brown, gray coarse to fine SAND,**	
					and (-) Silt, trace (-) fine Gravel	
10						
			12			
11		S-5	14		same	Rec = 0
			19			
12			12			
13						
14						
					14'6"	
15						
		S-6	30/0"		Completley weathered Graywacke	Rec = 0
16						Spoon bouncing
					Completely weathered Graywacke	Rock in tip
17						
18						
					18'6"	
19						
20		Run #1			**Gray Graywacke, blocky and seamy,**	Run #1
					slightly weathered	18'6"-23'6"
21						Run = 60"
						Rec = 96%
22						RQD = 68%

CARLIN - SIMPSON & ASSOCIATES Sayreville, NJ	TEST BORING LOG	BORING NUMBER B-5
Project:	**Proposed 10 Story Building, 135 Main St, Poughkeepsie NY**	**SHEET NO.:** 2 of 2
Client:	**Omni New York LLC**	**JOB NUMBER:** 20-26

Depth (ft.)	Casing Blows pre Foot	Sample Number	Blows on Sample Spoon per 6"	Sym	IDENTIFICATION	REMARKS
23		Run #1			**Gray Shale, blocky and seamy, slightly weathered**	Run #1 18'6"-23'6"
					23'6"	Run = 60"
24					**End of Boring @ 23'6"**	Rec = 96% RQD = 68%
25						
26						
27						
28						
29						
30						
31						
32						
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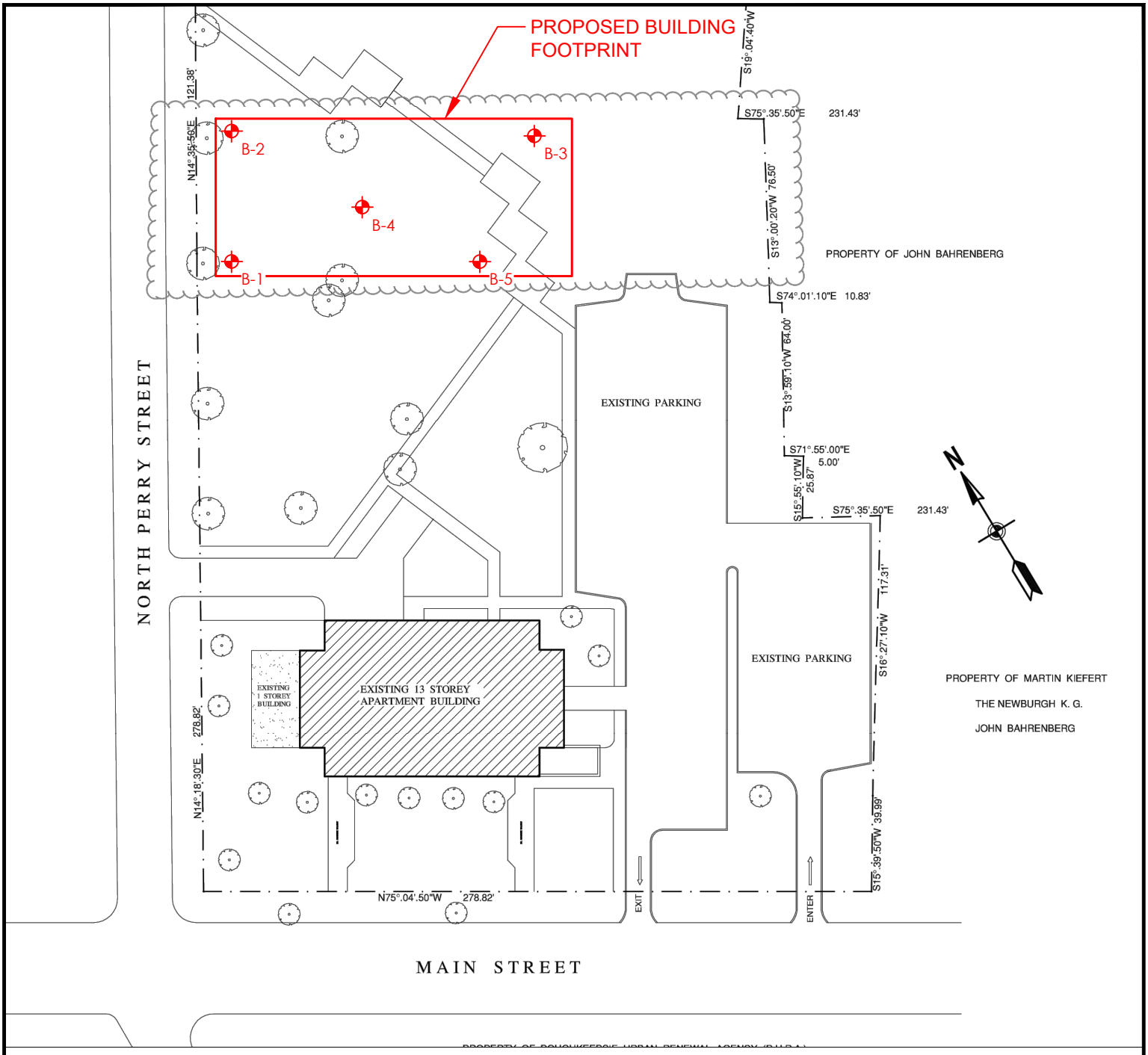


GENERAL NOTES:

1. GENERAL LAYOUT WAS OBTAINED FROM A SURVEY PROVIDED BY ROBERT ST. C GASKIN ARCHITECTS, TITLED "EXISTING SITE PLAN", DATED 22 DECEMBER 2006.
2. BORING LOCATIONS WERE LAID OUT IN THE FIELD BY CARLIN-SIMPSON & ASSOCIATES (CSA).
3. BORINGS WERE PERFORMED BY GENERAL BORINGS INC. IN APRIL 2020 UNDER THE FULL TIME INSPECTION OF CSA.
4. LOCATIONS ARE APPROXIMATE.

LEGEND:

- BORING LOCATION

ROBERT B. SIMPSON, P.E.
PROFESSIONAL ENGINEER

LICENSE NO. | SIGNATURE | DATE

BORING LOCATION PLAN

PROPOSED 10-STORY RESIDENTIAL BUILDING
135 MAIN STREET
POUGHKEEPSIE, NEW YORK

DRAWN	SCALE
CKS	1" = 60'
CHECKED	DATE
RBS	30 APR 2020
PROJECT NO.	DWG NO.
20-26	FIG -1
APPROVED	

CARLIN-SIMPSON AND ASSOCIATES
61 Main Street
Sayreville, NJ 08872
Consulting Geotechnical and Environmental Engineers

PRELIMINARY ENGINEERING REPORT

Prepared for

ADMIRAL HALSEY II

Located at

135 Main Street
City of Poughkeepsie, Dutchess County, NY
Tax ID: 6062-76-911183

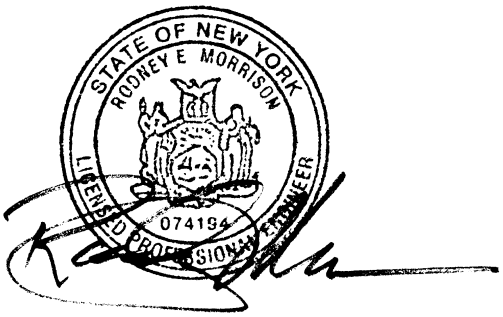
Submitted

December 1, 2021

Prepared for

Admiral Halsey II, L.P.

909 Third Avenue, 21st Floor
New York City, NY 10022



Prepared by

Land Planning ♦ Civil Engineering ♦ Environmental Services ♦ Land Surveying ♦ Landscape Architecture

85 Civic Center Plaza, Suite 103
Poughkeepsie, NY 12601
Phone 845-243-2880
Fax 845-265-8175
www.lrcconsult.com

Offices in Connecticut, New York and New Jersey

LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

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- 2.2 Proposed Water Supply
- 2.3 Water Infrastructure Improvements
- 2.4 Fire Suppression

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- 3.1 Design Wastewater Flows
- 3.2 Existing Wastewater Treatment
- 3.3 Wastewater Infrastructure Improvements

4.0 WATER AND WASTEWATER SERVICES – CONCLUSION

APPENDICES

Appendix A – Sewer and Water Calculations

1.0 INTRODUCTION

The subject property is a 2.285 acre parcel located at 135 Main Street in the City of Poughkeepsie. The property is identified as Tax Parcel 6062-76-911183 according to the Dutchess County Parcel Access Records. The site is located on the east side of North Perry Street and the north side of Main Street. The project has UTM coordinates of 588728 Easting and 4617715 Northing. Below in ***Figure 1*** is a vicinity map showing the outer limits of the property (shown in blue).

The property is located within the R-6 zoning district. The site is currently developed with an existing 13 story high-rise affordable housing building (Admiral Halsey I). The site includes an existing parking area, with associated sidewalks and landscape areas.

The proposed development will subdivide the existing lot into two (2) proposed lots. The existing high-rise building will remain on Lot 1. A proposed 5 story affordable housing building will be constructed on Lot 2 with associated parking, sidewalks and landscaped area.

2.0 WATER SERVICES

2.1 Domestic Water Demand

The estimated consumption values were derived from Table B-3 "Typical per Unit Hydraulic Loading Rates" of the New York State Department of Environmental Conservation (NYSDEC) Division of Water "Design Standards for Intermediate Sized Wastewater Treatment Systems", March 5, 2014. A summary of the projected sanitary sewer flow/water consumption is as follows:

ADMIRAL HALSEY					
Sanitary Sewer Flow / Water Computation Projections					
EXISTING SITE					
Location	**Use**	**Size**		**Rate**	**Flow (GPD)**
Overall Site	Assisted Living	79,482	SQ FT		
		119	Beds	110	13,090
PROPOSED DEVELOPMENT					
Location	**Use**	**Size**		**Rate**	**Flow (GPD)**
Lot 2	Assisted Living		SQ FT		
		72	Beds	110	7,920
				Total Proposed Daily Flow:	**7,920**
				Overall Daily Flow:	**21,010**

Based on the calculated sewer and water usage, the proposed project will increase the daily flow by 7,920 GPD.

2.2 Proposed Water Supply

Water supply for the project will be provided from the City of Poughkeepsie Municipal Water System. The water is supplied by the joint Town and City water treatment facility located at 3431 North Road, Poughkeepsie, NY 12601. The existing building is connected to an existing 12" water main located on

the west side of North Perry Street. The water supply for the purposed building will also connect into the same 12" water main located on the west side of North Perry Street.

2.3 Water Infrastructure Improvements

A water meter and backflow prevention will be installed in the mechanical room in the proposed building. The proposed building will also include an FDC connection on the side of the building.

2.4 Fire Suppression

The proposed building will be equipped with sprinkler systems in accordance with NFPA guidelines. There are no new fire hydrants proposed as part of the site plan. Existing municipal fire hydrants are located on the west side of North Perry Street and the north side of Main Street. During final design of the fire suppression system, the City Fire Department will be consulted to determine if any additional requirements will be required to meet the City's Fire Department needs.

3.0 WASTEWATER SERVICES

3.1 Design Wastewater Flows

As discussed in section 2.1 the estimated consumption values are derived from Table B-3 "Typical per Unit Hydraulic Loading Rates" of the New York State Department of Environmental Conservation (NYSDEC) Division of Water "Design Standards for Intermediate Sized Wastewater Treatment Systems", March 5, 2014. The total average day demand for sewer and water is 7,920 GPD for the proposed building. Using a peaking factor of 4.0 as recommended by the NYSDEC the design max hourly flow rate is 22 GPM.

3.2 Existing Wastewater Treatment

The project will connect to the existing municipal sewer collection system. Wastewater generated at the site will be treated by the City/Town of Poughkeepsie Municipal Wastewater Treatment Plant. The plant is located off Hudson Street in the Town of Poughkeepsie.

3.3 Wastewater Infrastructure Improvements

The wastewater is discharged to the existing 12" municipal line in North Perry Street through a proposed 6" sanitary sewer line. The proposed 6" sewer line will connect to the existing line through a proposed doghouse manhole.

4.0 WATER AND WASTEWATER SERVICES – CONCLUSION

The new development will have total sewer and water usage of 7,920 GPD. The water and sewer system will be connected to the City of Poughkeepsie water and sewer systems, using the existing infrastructure at the site. The proposed water and wastewater services, from the City Water District and Sewer District, have adequate infrastructure and capacity, according to the City.

APPENDIX A

Sewer and Water Calculations

Project	Admiral Halsey			Project #:	21-2730
Calculations By:	BLS	Checked By:	KFC	Date:	5/25/2021

Location: 135 Main Street
Parcel ID: 6062-76-911183
Project: Admiral Halsey Proposed Building

ADMIRAL HALSEY

Sanitary Sewer Flow / Water Computation Projections

EXISTING SITE

Location	Use	Size		Rate	Flow (GPD)
Overall Site	Assissted Living	79,482	SQ FT		
		119	Beds	110	13,090

PROPOSED DEVELOPMENT

Location	Use	Size		Rate	Flow (GPD)
Lot 2	Assissted Living		SQ FT		
		72	Beds	110	7,920
				Total Proposed Additional Daily Flow:	**7,920**
				Overall Daily Flow:	**21,010**

LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

Connecticut SBE Certified

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Hudson River Housing, Inc.

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March 31, 2022

Hon. Robert Levine, Esq Chair
City of Poughkeepsie Planning Board
Municipal Building, P.O. Box 300
Poughkeepsie, NY 12602

RE: Planning Board Public Hearing March 15, 2022

Dear Mr. Levine,

At the Planning Board Meeting on March 15, comments were made comments by Ms. Laurie Sandow about the NYS Empire State Supportive Housing Initiative (ESSHI) during the public comment period for Admiral Halsey II. I would like to respectfully respond to Ms. Sandow's comments for the record.

Among other things, Hudson River Housing, Inc. (HRH) administers numerous housing opportunities across Dutchess County that assist low- and moderate-income households in securing safe and affordable housing. One resource that assists us in doing this is New York State's Empire State Supportive Housing Initiative. Since 2015 The State of New York has invested resources to specifically address vulnerable populations who face housing insecurity. These populations include (but are not limited to) victims of domestic violence, runaway and homeless youth, formerly incarcerated individuals, frail/elderly seniors, individuals with severe mental illness, individuals with intellectual/developmental disorders and youth aging out of foster care. Funding through ESSHI provides residents with a rental subsidy that ensures housing affordability in safe, decent and appropriate housing. According the draft Dutchess County Housing Needs Assessment released in February 2022, 53% of all Dutchess County renter households faced a cost burden. Housing cost burden is defined as a household spending more than 30% of its income on housing. This same definition is used to describe affordable housing. The rental subsidy provided by ESSHI relieves the cost burden and stress for the resident and allows them to focus on their other basic needs.

ESSHI funding also allows residents to access various support services such as employment and training opportunities, parenting education, independent living skills training, primary healthcare, mental health care, child care, transportation and benefits advocacy. These support services provided both on and off-site are tailored and appropriate to the specific population to be served at a location. Care managers and staff that are funded through ESSHI assist residents in setting meaningful goals and assist in the progress toward meeting them.

Ms. Sandow mentioned that ESSHI has become a "cash cow for the City of Poughkeepsie". The intent of this Housing Initiative is to provide resources and support to allow residents with unique needs to live independently in a stabilized housing environment. ESSHI funding is used to maintain the buildings and services where our residents live. While HRH does have ESSHI awards in the City of Poughkeepsie, we also have conditional ESSHI awards in the Town of LaGrange, the Town of Poughkeepsie and the City of Beacon.

We have found ESSHI to be an extremely powerful resource for our communities and residents seeking stability and strength. I am available to discuss this matter further with Ms. Sandow, the City of Poughkeepsie Planning Board or any other party that would like further clarification about NYS's Empire State Supportive Housing Initiative. I can be reached at (845) 454-5176 ext. 114. Thank you.

Sincerely,

Mary Linge

Mary F. Linge
Director of Real Estate Development

400 Columbus Avenue
Suite 180E
Valhalla New York 10595
Main: 877 627 3772
colliersengineering.com

Colliers Engineering & Design

April 15, 2022

Mr. Joseph Lozada
Omni New York
909 Third Avenue, 21st Floor
New York, NY 10022

Admiral Halsey II - 135 Main Street
Colliers Engineering & Design Project No. 22003478A

Dear Mr. Lozada:

As requested, we have completed our review and evaluation of existing and future parking conditions at the Admiral Halsey complex relative to anticipated parking requirements associated with the Admiral Halsey II 72-unit senior apartment development. 36 of the 72 units will be occupied by Frail Elderly, a special population defined by having one or more physical impairment that require services so that the resident may continue to live independently. Figure No. 1A identifies the site location. In addition, we have reviewed the Poughkeepsie City Code requirements as well as data published by the Institute of Transportation Engineers (ITE) regarding parking criteria and how the existing parking utilization relates to the proposed project.

The following is a summary of the tasks undertaken and our recommendations with regards to parking.

1. Existing Parking Condition Surveys (Tables No. 1, P-1, P-2, and P-3)

   Observations of existing parking utilization during peak time periods for both Weekday and Saturday conditions were undertaken by representatives of Colliers Engineering & Design at the existing Admiral Halsey I facility (119 dwelling units), also an age-restricted property. The purpose was to identify the current utilization at the site in relation to the number of existing units at that facility. The surveys of the site were collected on Thursday, April 7th, and Saturday, April 9, 2022. It should be noted that at the time of the surveys, the dwelling units were all leased.

   As summarized in Table No. 1 for the parking areas at the existing site, which contains some 55 spaces (including 2 handicapped spaces), a total peak utilization of 38 occupied spaces was observed on a Weekday and 36 spaces on a Weekend were found. See Tables P-1, P-2, and P-3. In addition, we reviewed some of the other historical parking usage data provided by the management company for the facility, which also showed similar peak utilization with

36 spaces occupied on the Weekday and a maximum peak of 40 spaces occupied on a Saturday in December. These are referenced in the summary contained in Table No. 1.

2. City of Poughkeepsie Code

The City of Poughkeepsie Code requirement for a multifamily dwelling is 0.5 spaces per dwelling unit for senior (62 or older) apartments plus 10% for visitors, which equates to a total Code requirement of 40 spaces required for the 72 dwelling units proposed at Admiral Halsey II. categories. Based on the total proposed 191 dwelling units on the combined site (119-AHI + 72-AHII), the required parking for the overall complex would be a total of 106 spaces. However, based on the existing actual peak observed utilization, which equated to a ratio of 0.34 spaces per apartment, some 65 spaces would be required to accommodate the peak demand.

3. ITE Parking Standards

The Institute of Transportation Engineers (ITE) publishes information regarding parking for various land uses and stratifies those relative to the type of units, i.e., midrise apartments, apartments for active adults/age restricted, and this information is provided for both Weekday and Weekend conditions. Copies of the typical peak parking demands based on ITE are attached in Appendix C.

As can be seen, the average peak parking ratio for a typical non-age restricted midrise building would be between 0.08 to 0.42 spaces per dwelling unit, which would be similar to that observed at the existing complex.

4. Summary and Conclusions

Based on the existing parking utilization observations at the existing Admiral Halsey I facility, which indicates a peak parking utilization ratio of 0.34 spaces per dwelling unit, the proposed 35 spaces for the Admiral Halsey II 72 dwelling units or a total of 68 spaces for the total 191 dwelling unit facility (AHI+AHII), should adequately accommodate peak parking demands since these units are expected to be age restricted similar to the existing facility. Additionally, as per information you provided on the type of tenants, the parking utilization of the 36 (50%) units in the new building dedicated to the Frail Elderly, a population whose ability to drive/own a vehicle will be severely limited by the nature of the physical disabilities that defines their conditions, will likely be lower than 0.34 spaces per dwelling unit, thereby providing even more cushion to accommodate peak parking demands.

Colliers
Engineering
& Design

Sincerely,

Colliers Engineering & Design CT, P.C.

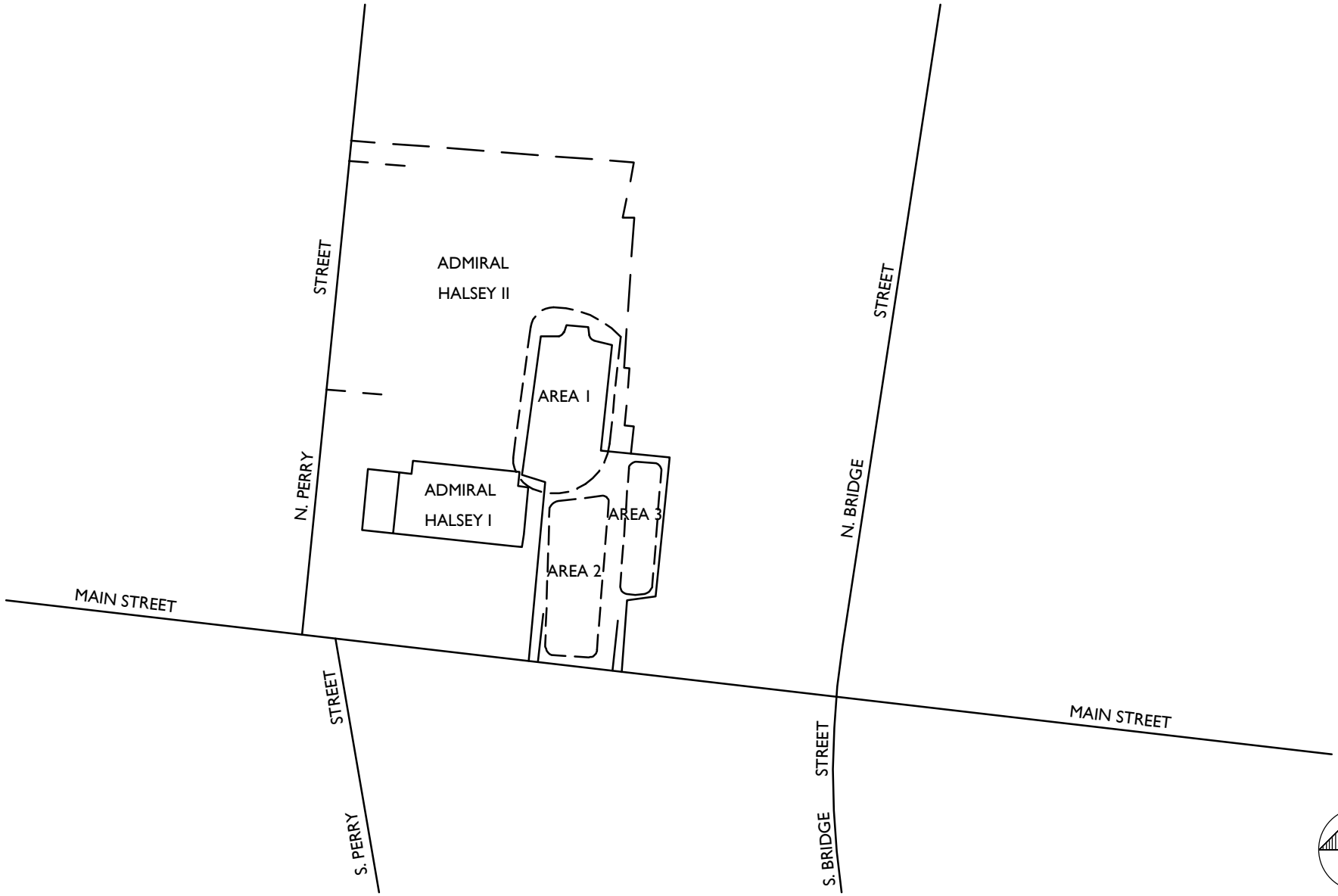
Philip Grealy, Ph.D., P.E.
Geographic Discipline Leader

R:\Projects\2022\22003478A\Reports\Traffic\Word\220415PJG_Parking Letter Report.docx

Colliers Engineering & Design

Admiral Halsey II

Site Location & Parking Area Map



NOTE: LINE DIAGRAM NOT TO SCALE

Colliers Engineering & Design

www.colliersengineering.com

Doing Business as MASER CONSULTING

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ADMIRAL HALSEY II

CITY OF POUGHKEEPSIE
DUTCHESS COUNTY
NEW YORK

811 PROTECT YOURSELF
ALL STATES REQUIRE NOTIFICATION OF EXCAVATORS, DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN ANY STATE
Know what's below. Call before you dig.
FOR STATE SPECIFIC DIRECT PHONE NUMBERS VISIT: WWW.CALL811.COM

Colliers Engineering & Design
WESTCHESTER
400 Columbus Avenue,
Suite 180E
Valhalla, NY 10595
Phone: 914.347.7500
COLLIERS ENGINEERING & DESIGN CT, P.C. DOING BUSINESS AS MASER CONSULTING ENGINEERING & LAND SURVEYING

TRAFFIC IMPACT STUDY

SCALE:	DATE:	DRAWN BY:	CHECKED BY:
AS SHOWN	4/6/22	R.H.	P.J.G.

PROJECT NUMBER: 22003478A
DRAWING NAME: 220406RH_FIGURE

SHEET TITLE:
SITE LOCATION & PARKING AREA MAP

SHEET NUMBER:
1A

3478A\Reports\Traffic\Figures\220406RH_FIGURE.dwg\1 By: RHILARIO

Colliers
Engineering & Design

Admiral Halsey II

Tables

Table No. 1

Summary of Hourly Occupied Parking Observations

Admiral Halsey I City of Poughkeepsie, NY	Spaces Occupied By Time Of Day		
	10:00 AM	3:00 PM	7:00 PM
Existing Parking Lot Capacity (55 Total Parking Spaces)			
Tuesday 5/24/21	34	30	32
Saturday 5/29/21	28	32	31
Tuesday 11/30/21	34	32	32
Wednesday 12/1/21	32	25	31
Friday 12/3/21	32	36	35
Saturday 12/4/21	36	32	40

NOTES:

1) OBSERVATION BASED ON SITE FACILITY MANAGEMENT.

Admiral Halsey I City of Poughkeepsie, NY	Spaces Occupied By Time Of Day			
	6:00 AM	10:00 AM	3:00 PM	7:00 PM
Existing Parking Lot Capacity (55 Total Parking Spaces)				
Thursday 4/7/22	36	33	33	31
Saturday 4/9/22	35	34	28	36

NOTES:

1) OBSERVATION BASED ON COLLIERS ENGINEERING & DESIGN.

TABLE P-1

SUMMARY OF ADMIRAL HALSEY PARKING SPACE UTILIZATION (WEEKDAY AM CONDITIONS)

JOB # 22003478A
LOCATION: POUGHKEEPSIE, NY
DAY: THURSDAY
DATE: 04/07/22
TIME: 6:00 AM - 10:00 AM

		PARKING AREA CAPACITY (1)			TOTAL	
		1	2	3	OCCUPIED	UNOCCUPIED
TOTAL SPACES		22	21	12	55	
TIME		SPACES OCCUPIED				
6:00 AM	6:30 AM	11	18	7	**36**	**19**
6:30 AM	7:00 AM	11	18	6	**35**	**20**
7:00 AM	7:30 AM	11	18	6	**35**	**20**
7:30 AM	8:00 AM	10	17	5	**32**	**23**
8:00 AM	8:30 AM	10	17	5	**32**	**23**
8:30 AM	9:00 AM	12	16	5	**33**	**22**
9:00 AM	9:30 AM	13	15	5	**33**	**22**
9:30 AM	10:00 AM	14	14	5	**33**	**22**

(1) PARKING AREAS SHOWING SPACES AVAILABLE DURING EACH TIME INTERVAL BY AREA AND FOR OVERALL AREA. SEE FIGURE 1A FOR IDENTIFICATION OF EACH AREA.

TABLE P-2

SUMMARY OF ADMIRAL HALSEY PARKING SPACE UTILIZATION (WEEKDAY PM CONDITIONS)

JOB # 22003478A
LOCATION: POUGHKEEPSIE, NY
DAY: THURSDAY
DATE: 04/07/22
TIME: 3:00 PM - 7:00 PM

		PARKING AREA CAPACITY (1)			TOTAL	
		1	2	3	OCCUPIED	UNOCCUPIED
TOTAL SPACES		22	21	12	55	
TIME		SPACES OCCUPIED				
3:00 PM	3:30 PM	16	12	5	**33**	**22**
3:30 PM	4:00 PM	17	14	5	**36**	**19**
4:00 PM	4:30 PM	16	16	6	**38**	**17**
4:30 PM	5:00 PM	13	15	6	**34**	**21**
5:00 PM	5:30 PM	12	13	6	**31**	**24**
5:30 PM	6:00 PM	12	13	6	**31**	**24**
6:00 PM	6:30 PM	12	15	6	**33**	**22**
6:30 PM	7:00 PM	11	14	6	**31**	**24**

(1) PARKING AREAS SHOWING SPACES AVAILABLE DURING EACH TIME INTERVAL BY AREA AND FOR OVERALL AREA. SEE FIGURE 1A FOR IDENTIFICATION OF EACH AREA.

TABLE P-3

SUMMARY OF ADMIRAL HALSEY PARKING SPACE UTILIZATION (WEEKEND SAT CONDITIONS)

JOB # 22003478A
LOCATION: POUGHKEEPSIE, NY
DAY: SATURDAY
DATE: 04/09/22
TIME: 10:00 AM - 1:00 PM

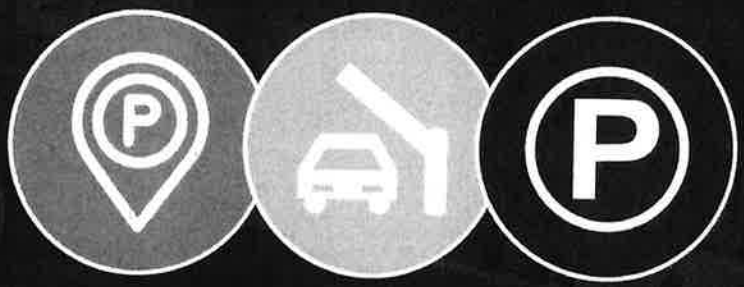
		PARKING AREA CAPACITY (1)			TOTAL	
		1	2	3	OCCUPIED	UNOCCUPIED
TOTAL SPACES		22	21	12	55	
TIME		SPACES OCCUPIED				
10:00 AM	10:30 AM	12	16	6	**34**	**21**
10:30 AM	11:00 AM	12	14	5	**31**	**24**
11:00 AM	11:30 AM	13	13	5	**31**	**24**
11:30 AM	12:00 PM	11	14	4	**29**	**26**
12:00 PM	12:30 PM	8	15	4	**27**	**28**
12:30 PM	1:00 PM	8	14	4	**26**	**29**

(1) PARKING AREAS SHOWING SPACES AVAILABLE DURING EACH TIME INTERVAL BY AREA AND FOR OVERALL AREA. SEE FIGURE 1A FOR IDENTIFICATION OF EACH AREA.

Colliers
Engineering & Design

Admiral Halsey II

ITE Parking Rates



Parking Generation Manual

5th Edition

JANUARY 2019

INSTITUTE OF TRANSPORTATION ENGINEERS

Land Use: 221 Multifamily Housing (Mid-Rise)

Description

Mid-rise multifamily housing includes apartments, townhouses, and condominiums located within the same building with at least three other dwelling units and with between three and 10 levels (floors) of residence. Multifamily housing (low-rise) (Land Use 220), multifamily housing (high-rise) (Land Use 222), and affordable housing (Land Use 223) are related land uses.

Time of Day Distribution for Parking Demand

The following table presents a time-of-day distribution of parking demand on a weekday (one general urban/suburban study site), a Saturday (two general urban/suburban study sites), and a Sunday (one dense multi-use urban study site).

	Percent of Peak Parking Demand		
Hour Beginning	Weekday	Saturday	Sunday
12:00–4:00 a.m.	100	100	100
5:00 a.m.	94	99	–
6:00 a.m.	83	97	–
7:00 a.m.	71	95	–
8:00 a.m.	61	88	–
9:00 a.m.	55	83	–
10:00 a.m.	54	75	–
11:00 a.m.	53	71	–
12:00 p.m.	50	68	–
1:00 p.m.	49	66	33
2:00 p.m.	49	70	40
3:00 p.m.	50	69	27
4:00 p.m.	58	72	13
5:00 p.m.	64	74	33
6:00 p.m.	67	74	60
7:00 p.m.	70	73	67
8:00 p.m.	76	75	47
9:00 p.m.	83	78	53
10:00 p.m.	90	82	73
11:00 p.m.	93	88	93

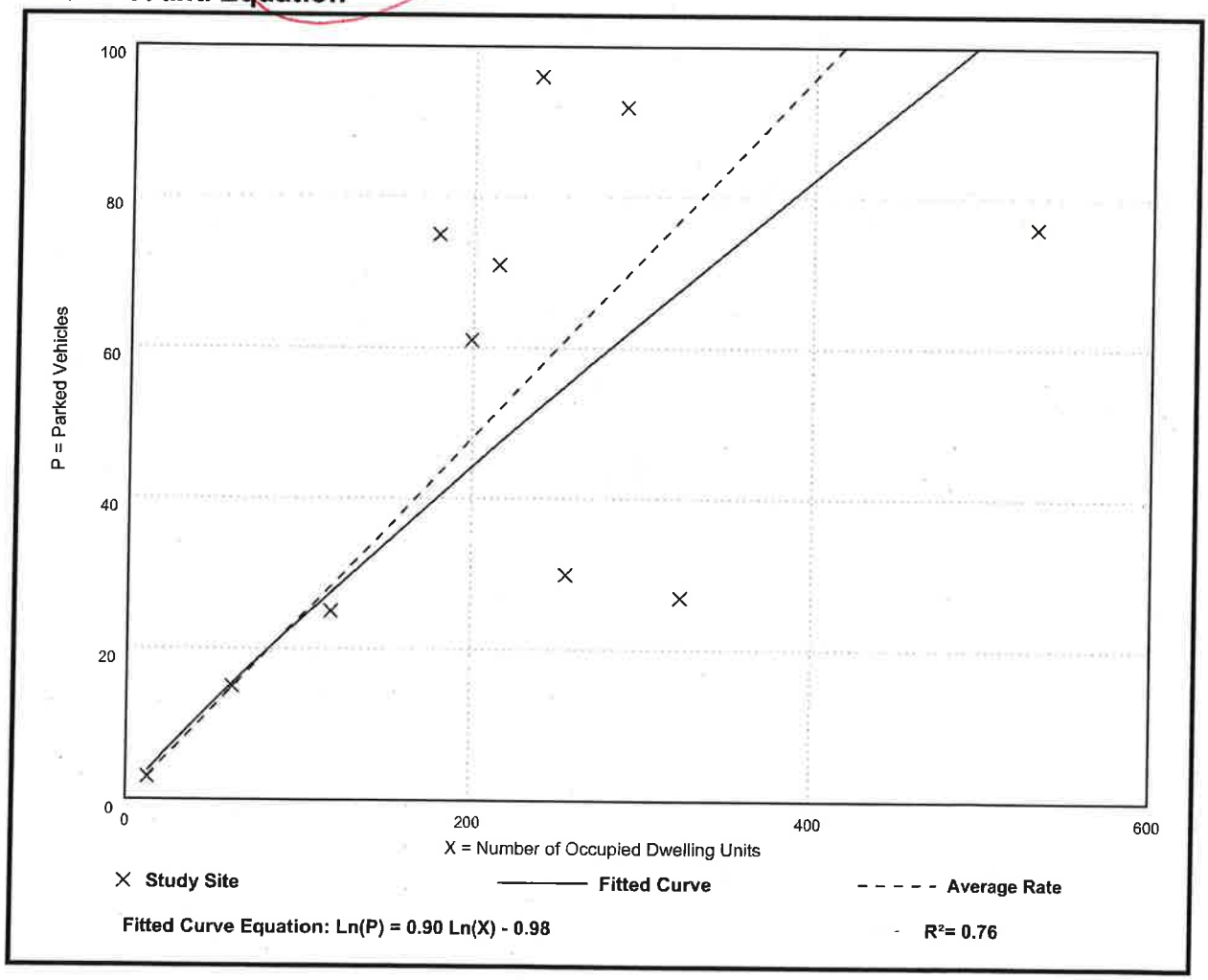
Multifamily Housing (Mid-Rise)
(221)

Peak Period Parking Demand vs: Occupied Dwelling Units
On a: Weekday (Monday - Friday)
Setting/Location: Center City Core
Peak Period of Parking Demand: 10:00 p.m. - 5:00 a.m.
Number of Studies: 11
Avg. Num. of Occupied Dwelling Units: 220

Peak Period Parking Demand per Occupied Dwelling Unit

Average Rate	Range of Rates	33rd / 85th Percentile	95% Confidence Interval	Standard Deviation (Coeff. of Variation)
0.24	0.08 - 0.42	0.21 / 0.41	***	0.12 (50%)

Data Plot and Equation



THE CITY OF POUGHKEEPSIE

DEPARTMENT OF PUBLIC WORKS & ENGINEERING

SITE PLAN REVIEW
Form #1

1. Date: January 19, 2022

2. Name of Site Plan: Admiral Halsey II

3. Address or Location: 135 Main Street

4. Owner: Omni New York

5. Engineer/ Architect: The LRC Group – Ken Casamento

6. Yes ☐ No ☐ The site plan as forwarded by the Planning Department is acceptable and will be signed off on with no condition(s).

7. Yes ☐ No ☐ The site plan as forwarded by the Planning Department is acceptable and has been signed off on with no condition(s).

8. Yes ☒ No ☐ The applicant should be notified that the Dept. of Public Works/Engineering requires the following comment(s) be addressed:

Site Plan Comments:

1. Design professional/ developer required to meet with City Fire Department to establish domestic and fire suppression water needs. Discuss if any additional fire hydrants are to be required. Developer to demonstrate what is being requested is achieved. Provide narrative outlining discussion with City Fire.
2. Show on site plan existing water, sanitary and storm utilities on Main Street. Include pipe diameters.
3. Show on site plan existing water, sanitary and storm sewer connections complete from building to main servicing existing Admiral Halsey I.
4. Show on site plan discharge location of storm sewer servicing the existing parking lot at Admiral Halsey I. Confirm this discharges to City storm sewer and not sanitary sewer in Main Street.
5. Existing catch basin located in the existing driveway on North Perry Street to be disconnected from sanitary sewer. Pipe to be abandoned and capped at both ends. Indicate if this will be directed to City Storm sewer (adjacent CB) or if it will be removed entirely. Update SWPPP accordingly.
6. Show on site plan redundant water gate valve on back side of curb servicing Admiral Halsey II. Both valves to be red top, right open.
7. Show on site plan to provide concrete ADA/ Driveway Aprons and concrete sidewalk at all curb cut locations on North Perry Street.
8. Show on site plan proposed water meter location for Admiral Halsey II.
9. Show and clarify on site plan if proposed sanitary sewer connection to Admiral Halsey II is to an existing or dog house manhole. Provide detail for review. Detail sheet only indicates an outside drop manhole.
10. Show maintenance and protection of traffic plan for work within City ROW.

11. Site plan details indicate granite/ bluestone curb detail. Indicate where this detail will be utilized.
12. Any food prep proposed for community areas? Any proposed food prep areas within development requires properly sized and design grease trap. Provide size, maintenance schedule and location on site plan, if applicable.
13. Provide and show on site plan detail of proposed dumpster containment pad and screening.
14. Provide an estimate of costs for site work.

Utility Report Comments:

15. Section 2.2 "Proposed Water Supply" incorrectly lists 12" watermain on North Perry Street. Existing watermain on North Perry Street is 6". Utility information can be obtained from the Office of the City Engineer. Update to reflect actual sizing and discuss if that will cause any impacts to proposed design(s) and certify they will be sufficient for both domestic and fire suppression water requirements.
16. Section 2.4 "Fire Suppression" indicates no new hydrants proposed. Consult with City Fire if any new locations are required. Provide results of correspondence. Recent fire hydrant testing of static and residual pressures at adjacent fire hydrants can be obtained from City Fire. Update report with results of discussion.
17. Section 3.3 "Wastewater Infrastructure Improvements" indicates a doghouse manhole, but no detail was provided on site plan. Update report and provide clarification on connection type.

SWPPP Comments:

18. Provide NOI Acknowledgement letter to City Engineering Department when received from NYSDEC.

Joseph T. Kane
Assistant Civil Engineer

)UGHKEEPSIE POLICE DEPARTMENT

SITE PLAN REVIEW

DATE: 12-14-2021

RECEIVED

PROJECT NAME: Admiral Halsey II

PROJECT ADDRESS: 135 Main Street

☒ THE SITE PLAN IS ACCEPTABLE AND WILL BE SIGNED WITH NO CONDITIONS

☐ THE SITE PLAN IS UNACCEPTABLE AS SUBMITTED. THE PLAN WILL BE SIGNED IF THE FOLLOWING CONDITIONS ARE SATISFIED.

CONDITIONS:

APPROVED BY CHIEF THOMAS PAPE OR AGENT:	DATE:
#11	12-14-21

MASS DESIGN GROUP

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Boston, MA 02116

289 Main Street Suite 101
Poughkeepsie, NY 12601

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December 16, 2021

City of Poughkeepsie Planning Board
Attn: Robert Levine, Chairman
63 Civic Center Plz
Poughkeepsie, NY 12601

cc: Natalie Quinn, Planning Director

RE: 2021-037 and 2021-038: 135 Main Street

Dear City of Poughkeepsie Planning Board,

On December 6, 2021, the applicant and design team convened with Chris Kroner and Natalie Quinn to discuss their proposed project at 135 Main Street. Attendees from the design team included: Ken Spillberg, Steve Tinkelman, Paul Shevchuck (Omni), Ken Casamento (LRC), and Anthony Juliano. The discussion was a preliminary workshop in nature, and Mr. Tinkelman gave anintroduction to the project, its intent and constraints to which MASS elevated some clarifying questions for further consideration.

We understand from the Developer that the project requires 72 units. Considered to be an extension to the seven story “Admiral 1” Housing tower on Main Street, we also understand that “Admiral 2” will continue to serve as senior housing, and the design is intended to mediate between the large tower and the lowrise neighbors immediately across the street to the west. No immediate details are being borrowed from the two story neighbors.

The building is four stories towards Main Street and currently steps up to become five stories at the north side of the building. The building as presented is clad in cementitious panels in a gridded layout, with large panels that is contributing to an institutional aesthetic to the building massing. Part of the discussion addressed whether cementitious boards (in lieu of panels) running horizontally or vertically might help give the building a more residential character, while maintaining the proposed bulk and massing. The team offered that they previously considered boards, but were intending for a more updated aesthetic, to which we began discussing additional details around the building. **One possible compromise we offered is for the design team to consider incorporating additional panel sizes to help create a proportional grid logic. We feel the design team may want to consider these options in order to help alleviate the larger five story massing. In any event, the design team should offer material color photos of the proposed brick and panels.**

The ground floor colonnade is articulated with brick columns with cast stone belt capitals, which created a bit of curiosity and confusion about the intended style or vintage. **We encouraged the design team to consider cleaner, perhaps simpler rectangular piers.**

The proposed design has a moderate level of glazing. **Operation of the windows is currently unclear, and should be clarified for the planning board to review.** There are corner windows currently presented with vertically oriented "soldier course" brick infills, which are visually reading as heavy, and could be articulated more as a tying feature to the panel language (through material and/or color). We notice that the soldier course work is

also articulated as a series of layers on the facades with a precast concrete belt window head trims that striate the building at uneven intervals, which we would invite the design team to describe further.

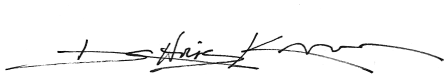
One feature discussed at the meeting was the "port cochere" which was an appreciated amenity to offer protection for car arrivals and departures. In the proposed plans, it appears to be scaled for one vehicle, and we encouraged the applicant team to consider enlarging the scale to have a bit more presence in relation to the building massing and perhaps accommodate a second waiting vehicle. Additionally we briefly discussed the front archway detailing, which may need to be revisited after any other facade conversations.

The design team explained that the courtyard has been conceived differently than the streetscape, and therefore has been demarcated for passive recreation, but we encouraged creating more clear spots for benches as well as active programming (yard games such as cornhole, horseshoes, or bocci, for example were mentioned).

Extending projections over the window heads were also encouraged to offer shading as well as much protection over the courtyard sidewalks, but we were corrected that the sidewalks were not accurate in the renderings, and we should refer to the site plan oval. Planter boxes or other window depth articulations may help the scale of the larger building feel a bit more personal/residential.

We look forward to seeing this important anchor project for Main Street Poughkeepsie evolve through public participation.

Sincerely,
Chris Kroner



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)UGHKEEPSIE POLICE DEPARTMENT

SITE PLAN REVIEW

DATE: 12-14-2021

PROJECT NAME: Admiral Halsey II

PROJECT ADDRESS: 135 Main Street

☒ **THE SITE PLAN IS ACCEPTABLE AND WILL BE SIGNED WITH NO CONDITIONS**

☐ **THE SITE PLAN IS UNACCEPTABLE AS SUBMITTED. THE PLAN WILL BE SIGNED IF THE FOLLOWING CONDITIONS ARE SATISFIED.**

CONDITIONS:

APPROVED BY CHIEF THOMAS PAPE OR AGENT:	DATE:
	12-14-21

CITY OF POUGHKEEPSIE, NEW YORK

Application for Site Plan, Special Permit & Facade Approval

PB2021-0060

OFFICE USE ONLY

CODE: PLSF

ID # 419022

FEE:
Total, from:
$500, plus
$_____
($150 per 1000 square feet of floor area), plus
$_____
($35 per number of required parking spaces), plus
$_____
($500 for special permit, if applicable)

I. **PROPERTY ADDRESS:** 185 Smith Street, Poughkeepsie, NY 12601

RECEIVED
DEC - 1 2021
$ 1165.50
BY 1801

II. **PROPERTY OWNER:** Ricky Auto Body Inc
ADDRESS: 6 Spy Glass Hill Road
Hopewell Junction
New York, 12533 (state and zip code)

PHONE NUMBER: (917) 416-7591 (include area code)

III. **NAME OF APPLICANT:** Devanand Jaikarran

ADDRESS: 6 Spy Glass Hill Road
Hopewell Junction
New York, 12533 (state and zip code)

PHONE NUMBER: (917) 416-7591 (include area code)

EMAIL ADDRESS: info@vincesautobodyworks.com

(If applicant is NOT the owner, proof of owner's consent to the application MUST be provided.)

IV. **CONSULTANT:** M. Gillespie & Associates Consulting Engeering, PLLC

ADDRESS: 847 Route 376
Wappingers Falls
New York, 12590 (state and zip code)

PHONE NUMBER: (845) 227-6227 (include area code)

V. **PROPOSED USE or FAÇADE CHANGE** (Summarize proposed use or uses):_____

VI. **ZONING DISTRICT:** R-D (Research and Development District)

(Proceed to XVII for special permit & façade approval only)

PROJECT INFORMATION

New construction: _____(yes) ✓ (no)

Change of use: _____ (yes) ✓ (no)

Expansion/addition: ✓ (yes) _____ (no)

Alteration: ✓ (yes) _____ (no)

Cost of Construction: $_____

LOT AND BULK INFORMATION:

Lot area: 0.97 (acres) 42,253.2 (square feet)

Building Footprint: _____ (proposed square feet for new construction)

8,130 (existing square feet for change of use/expansion)

4,370 (additional proposed square feet for expansion)

12,500 (total building footprint, square feet)

Lot Coverage: 29% (percentage, building coverage only)

Gross Floor Area: _____ (proposed square feet for new construction)

8,130 (existing square feet for change of use/expansion)

4,370 (additional proposed square feet for expansion)

12,500 (total gross floor area, square feet)

Building Height: 1 (stories) 22' (feet)

Floor Area Ratio: .25 (ratio of gross floor area divided by lot area)

VIII. PROJECT PARKING INFORMATION

A) Number of Off-Street Parking Spaces required: 58

B) Number of Off-Street Parking Spaces provided: 35

C) Waiver Requested: ✓ (Yes) _____ (No)

Is municipal parking available within 600 feet? _____ (Yes) ✓ (No)

XI. SERVICE BUSINESS PROPOSALS

A) Specify Business: _____
(e.g., laundromat, drycleaner, beauty parlor, travel agency, banks)

B) Number of Employees: _____

C) Number of Washing Machines (for laundromat): _____

D) Days/Hours of Operation: _____

XII. MERCANTILE PROPOSALS (Retail _____ Wholesale _____)

A) Type of Mercantile (specify): _____

B) Number of Employees: _____

C) Days/Hours of Operation: _____

XIII. STANDARD RESTAURANT/FAST FOOD RESTAURANT/COFFEE SHOP/DONUT SHOP/NIGHTCLUB/DISCOTHEQUE/BAR PROPOSALS

A) Specify Use: _____

B) Number of seats (excluding bar stools and outdoor seating): _____

C) Meals served (i.e., breakfast, lunch, dinner): _____

D) Type of Menu: _____

E) Days/Hours of Operation: _____

F) Entertainment (live and/or recorded): _____

G) Will the restaurant contain a bar/lounge?: _____ Yes _____ No

H) If yes, how many seats at the bar? _____

I) Is a drive-through window proposed? _____

J) Is a walk-up window proposed? _____

K) Is an outdoor seating area proposed? _____

L) If yes, how many seats are proposed? _____

M) If yes, is outdoor cooking proposed? _____

XIV. INDUSTRIAL/COMMERCIAL PROPOSALS (Automobile repair, taxi, motor vehicle sales, warehouse, manufacturing, animal hospital, research facilities, etc.)

A) Specify Use: Automobile Repair

B) Number of shifts (if any): _____

C) Number of employees: 7
(If shifts are proposed, list number of employees per shift)

E) Number of work bays (if automobile repair): 16 proposed

F) Days/Hours of operation: Monday thru Friday 8am - 5pm, Saturday 9am - 12 noon

XV. **EDUCATIONAL/INSTITUTIONAL/RECREATIONAL PROPOSALS** (e.g., Museums, Theatres, Conference Centers, Hotels, Motels, Hospitals, Nursing Homes, Assisted Living Facilities, Nursery Schools, Private Schools, Day Care Centers, Places of Worship, Marinas, Membership Clubs, etc.)

A) Specify: _____

B) Number of shifts (if any): _____

C) Number of employees: _____
(If shifts are proposed, list number of employees per shift)

D) Number of beds (hospitals, nursing homes, etc): _____

E) Number of seats in largest assembly space: _____

F) Number of classrooms (schools): _____

G) Number of rental units (hotels, motels, etc.) _____

H) Number of boat slips/courts (e.g., tennis, handball, etc.), alleys: _____

I) Days/Hours of Operation: _____

XVI. **PROPOSALS NOT MENTIONED ABOVE** (Please be specific):

_____

_____

_____

_____

_____

XVII. **APPLICANT CERTIFICATION**

I, Devanand Jaikarran, certify that the this application has addressed the objectives outlined in the Zoning Ordinance with consideration given to the public health, safety and welfare; the comfort and convenience of the public in general or the residents or users of the proposed development and of the immediate neighborhood.

The applicant certifies that all information contained herein is accurate and complete as of the date of this application.

Devanand Jaikarran 11/29/2021

Signature of Applicant Date

M. GILLESPIE & ASSOCIATES
CONSULTING ENGINEERING, P.L.L.C.
CIVIL, SANITARY, ENVIRONMENTAL, ARCHITECTURAL AND SITE
847 ROUTE 376 - WAPPINGERS FALLS, NY 12590 - P. (845) 227-6227 F. (845) 226-1430 - MGAENGRS.COM

April 26, 2022

City of Poughkeepsie Planning Board
Attn: Natalie Quinn, Planning Director
62 Civic Center Plaza, 2nd Floor
Poughkeepsie, New York 12601

SENT VIA HAND DELIVERY AND EMAIL (nquinn@cityofpoughkeepsie.com***) – 1 pages + attachments***

Re: ***Amended Site Plan for***
Vinces Auto Body Works Inc
Tax Grid I.D. #6162-65-510286
185 Smith Street
City of Poughkeepsie

Dear Chairman and Board Members -

Please see enclosed within this submission the following:

- Six (6) full-size copies of the Amended Site Plan (SH1 – SH2) dated last revised April 26, 2022
- Four (4) 11"x17" copies of the Amended Site Plan (SH1 – SH2) dated last revised April 26, 2022
- Ten (10) copies of the Architectural Plan (A1-A5) dated last revised February 22, 2022
- Ten (10) copies of the Short Environmental Form date last revised April 26, 2022

Following the April 19, 2022 planning board meeting, we offer the follow comments and revision regarding the above project:

1. Question 1, 9, 12, and 19 have been corrected/revised.
2. Regarding the comment about hour of operation, Vinces Auto Body is open Monday Through Friday from 8 am to 5 pm and Saturday from 9 am to 12 pm and they do not work outside those hours or outside the shop.
3. Regarding the comment about noise, they work on the vehicles inside the building and have never received a noise complaint from any of the neighboring properties.
4. The plans have been revised to include landscaping around all property line.
5. The plans have been revised to include arborvitaes along the rear of the property line. The arborvitaes are spaced 10 feet apart from each other and the landscaping bed will include a mix of grasses (zebra-fountain), spirrra, black eyed susan's, and daisy's to fill in the gaps.
6. The plans have been revised to include spruce and arborvitaes along both sides of the property. The spruce and arborvitaes alternate and are spaced 15 feet apart from each other. the landscaping bed will include a mix of grasses (zebra-fountain), spirrra, black eyed susan's, and daisy's to fill in the gap.
7. The plans have been revised to include another sugar maple tree on the front west side of the property. The sugar maple trees are spaced at approximately 25' and the landscaping bed will

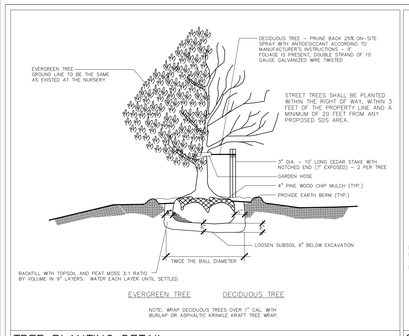
include a mix of grasses (zebra-fountain), spirrra, black eyed susan's, and daisy's to fill in the gaps.

We would respectfully request to be placed on the May 17, 2022, Planning Board meeting for discussion of the amended site plan and public hearing. If you have any additional questions or concerns, please do not hesitate to call. Thank You.

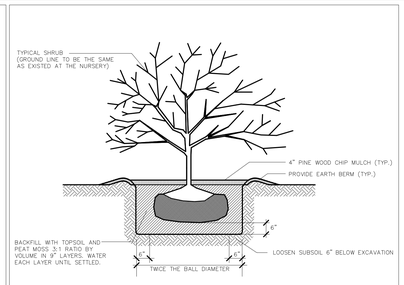
Very truly yours,

Illeana A. Tucker, Associate Engineer
M. Gillespie & Associates, Consulting Engineering, PLLC

cc: Devanand Jaikarran (info@vincesautobodyworks.com)
file



TREE PLANTING DETAIL — NOT TO SCALE



SHRUB PLANTING DETAIL — NOT TO SCALE

TREE PLANTING SCHEDULE

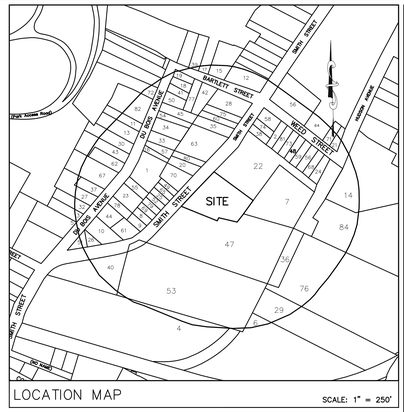
QUANTITY	SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE	BALL SIZE/ HEIGHT	REMARKS
2	SM	SUGAR MAPLE	ACER SACCHARUM	MIN. 8" CALIPER		NURSERY GROWN, PLANT IN SPRING OF YEAR
33		AMERICAN ARBORVITAE	THUJA OCCIDENTIALS	7'-8' HEIGHT	32"	NURSERY GROWN, PLANT IN SPRING OF YEAR
15		WHITE SPRUCE	PICEA GLAUCA	7'-8' HEIGHT	32"	NURSERY GROWN, PLANT IN SPRING OF YEAR

SHRUB PLANTING SCHEDULE

SYMBOL **	COMMON NAME	SCIENTIFIC NAME	SIZING
	SPIREA		24" CONTAINER
	ZEBRA GRASS	MISCANTHUS ZEBRINUS	24" CONTAINER
	FOUNTAIN GRASS	PENNISETUM VARIETIES	24" CONTAINER
	BLACK EYED SUSAN	RUDBECKIA HIRTA	24" CONTAINER
	OX-EYE DAISEY	CHRYSANTHEMUM LEUCANTHEMUM	24" CONTAINER

SITE SPECIFIC NOTES:

A. THE PARCEL LIES WITHIN THE R-D (RESEARCH AND DEVELOPMENT DISTRICT) ZONING DISTRICT. BUSINESSES ARE A PERMITTED USE WITHIN THIS DISTRICT. CONSULTING WITH THE CITY ZONING ADMINISTRATOR IS RECOMMENDED TO ASSURE ALL TOWN ZONING REQUIREMENTS ARE BEING MET.
B. ALTERATION OF THIS DOCUMENT, EXCEPT BY A NEW YORK STATE LICENSED ENGINEER OR LAND SURVEYOR WITH A 7208-N EXEMPTION OF THE NEW YORK STATE EDUCATION LAW, IS ILLEGAL.
C. WHEN SOIL IS EXPOSED DURING DEVELOPMENT, THE EXPOSURE SHALL BE KEPT TO THE SHORTEST PRACTICAL PERIOD OF TIME.

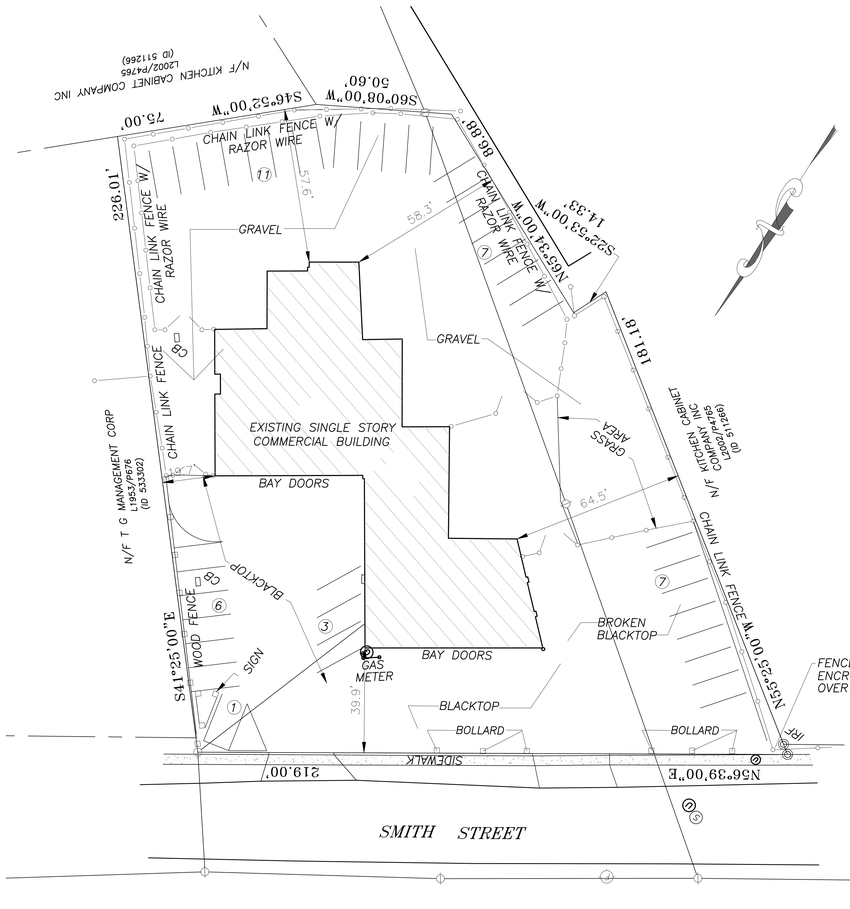


LOCATION MAP — SCALE: 1" = 250'

ADJOINING OWNERSHIP INFORMATION

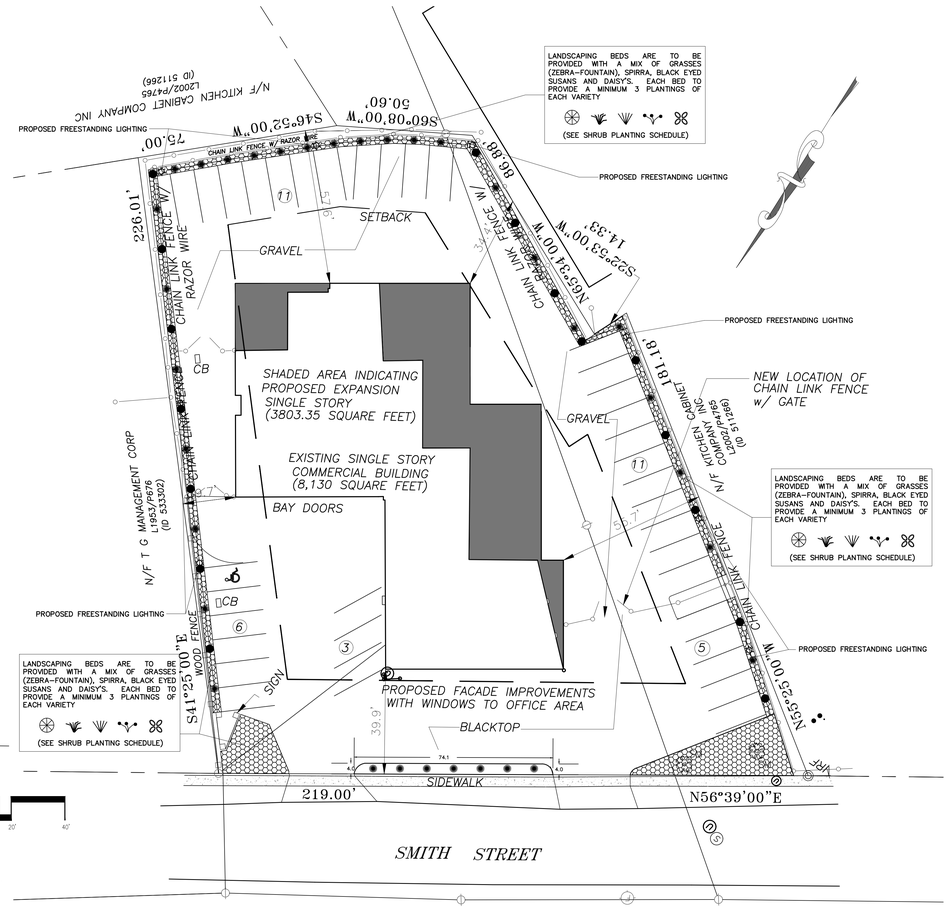
(AS OBTAINED FROM THE DUTCHESS COUNTY PARCEL ACCESS)

1. 131.3000061620064476298000; FRED A. BEATTY; 17 DUBOIS AVE, POUGHKEEPSIE, NY 12601
2. 131.3000061620065535350000; MARY A. GAMBLE; 1 WEED ST, POUGHKEEPSIE, NY 12601
3. 131.3000061620064438281000; THOMAS A. ZUKOWSKI; 8 DUBOIS AV, POUGHKEEPSIE, NY 12601
4. 131.3000061620072461234000; PHI-TAN LLC; 165 SMITH ST, PUGHKEEPSIE, NY 12601
5. 31.3000061620064312760000; EFCO PRODUCTS INC; PO BOX 991, POUGHKEEPSIE, NY 12602
6. 131.3000061620073528212000; JOAN MILLENS, TRUSTEE; 150 LOUNSBURY RD, KINGSTON, NY 12401
7. 131.3000061620065537286000; POUGHKEEPSIE COMMONS HOUSENG, NOMINEE; 1777 RT 6, CARMEL, NY 10512
8. 131.3000061620064473278000; NELSON A. MURRAY; 78 GRAND AVE S, POUGHKEEPSIE, NY 12603
9. 131.3000061620064470275000; NELSON A. MURRAY; 78 GRAND AVE S, POUGHKEEPSIE, NY 12603
10. 131.3000061620064454270000; GRAYLL A. DOGLIAS; 23 EDGAR ST, POUGHKEEPSIE, NY 12603
11. 131.3000061620064643250000; ANNA LOIS BRUTON; 28 DUBOIS AVE, POUGHKEEPSIE, NY 12601
12. 131.3000061620065522342000; MARK A. ROTH; 13 MAIN ST, NEW HAMBURG, NY 12590
13. 131.3000061620064623190000; 26 DUBOIS HOLDINGS LLC; 51 FOREST RD STE 316-310, MONROE, NY 10950
14. 131.3000061620065579295000; POUGHKEEPSIE COMMONS HOUSING, NOMINEE; 1777 RT 6, CARMEL, NY 10512
15. 131.3000061620065512350000; ANDREW ARTHUR; 8 BARTLETT ST, POUGHKEEPSIE, NY 12601
16. 131.3000061620064479305000; JASON L. DORN; 19 DUBOIS AVE, POUGHKEEPSIE, NY 12601
17. 131.3000061620057103910000; CITY OF POUGHKEEPSIE; PO BOX 300, POUGHKEEPSIE, NY 12602
18. 131.3000061620064490337000; MICHAEL A. SMOOT; 35 DUBOIS AVE, POUGHKEEPSIE, NY 12601
19. 131.3000061620064493414000; LATOSHIA CLARK; 37 DUBOIS AVE, POUGHKEEPSIE, NY 12601
20. 131.3000061620064493300000; PETER MCGRANE; 164 WHITMAN RD, YONKERS, NY 10710
21. 131.3000061620065631130000; FEDERCO JUAREZ; 94 HUDSON AVE, POUGHKEEPSIE, NY 12601
22. 131.3000061620065533022000; T G MANAGEMENT CORP; 189 SMITH ST, POUGHKEEPSIE, NY 12601
23. 131.3000061620064672860000; NANCY M. TWYMAN; 7 DUBOIS AVE, POUGHKEEPSIE, NY 12601
24. 131.3000061620065552990000; HUDSON RIVER HOUSING INC; 313 MILL ST, POUGHKEEPSIE, NY 12601
25. 131.3000061620064481287000; CITY OF POUGHKEEPSIE; 62 CIVIC CENTER PLZ, POUGHKEEPSIE, NY 12601
26. 131.3000061620064482670000; LISA A. CUMMINGS; 144 SMITH ST, PUGHKEPSIE, NY 12601
27. 131.3000061620064402910000; LUIS LOPEZ; 7 PITT ST, PORT CHESTER, NY 10573
28. 131.3000061620065014330000; NARENDRA RUPARELIA; 25 ACADEMY ST, POUGHKEEPSIE, NY 12601
29. 131.3000061620073557223000; SHAWMUT PURCHASE LLC; 124 COURT ST, WHITE PLAINS, NY 10601
30. 131.3000061620064460314000; ISSA NESHEWAT; 27 RITCHIE'S WAY, PLEASANT VALLEY, NY 12569
31. 131.3000061620064663390000; VIVIAN NEAL; 34 DUBOIS AVE, POUGHKEEPSIE, NY 12601
32. 131.3000061620064402850000; PAULET M. CRAWFORD; 10 DUBOIS AVE, POUGHKEEPSIE, NY 12601
33. 131.3000061620064483310000; YVETTE STONE; 23 DUBOIS AVE, POUGHKEEPSIE, NY 12601
34. 131.3000061620064484317000; LURLINE M. BROWN; 25 DUBOIS AVE, POUGHKEEPSIE, NY 12601
35. 131.3000061620065563190000; JAMEL J. ROBINSON; 190 SMITH ST, POUGHKEEPSIE, NY 12601
36. 131.3000061620065539258000; CITY OF POUGHKEEPSIE; PO BOX 300, POUGHKEEPSIE, NY 12602
37. 131.3000061620064449292000; MICHAEL A. BLOCKER; 14 DUBOIS AV, POUGHKEEPSIE, NY 12601
38. 131.3000061620065573160000; MERRANDIE WALKER; 195 SMITH ST, POUGHKEEPSIE, NY 12601
39. 131.3000061620064500354000; MARJORIE LITTLEFIELD; 14 BARTLETT ST, POUGHKEEPSIE, NY 12601
40. 131.3000061620064450250000; BLEAKLEY & SONS INC; 12 HAZELNUT DR, TRUMBULL, CT 06611
41. 131.3000061620064488334000; DANA L. ROSADO; 33 DUBOIS AVE, POUGHKEEPSIE, NY 12601
42. 131.3000061620065501531000; SARAH M. FLANAGAN; 8 ARDEN LN, POUGHKEEPSIE, NY 12603
43. 131.3000061620064454312000; FALISA M. WASHINGTON-EVANS; 22 DUBOIS AVE, POUGHKEEPSIE, NY 12601
44. 131.3000061620064458278000; THURSTON MAGILL, JR; 3 DUBOIS AV, POUGHKEEPSIE, NY 12601
45. 131.3000061620064883250000; RICHARD HUBBARD; 29 DUBOIS AVE, POUGHKEEPSIE, NY 12601
46. 131.3000061620064469348000; DELORIS WHITTED; 22 MACK RD, POUGHKEEPSIE, NY 12603
47. 131.3000061620065511266000; KITCHEN CABINET COMPANY INC; 17 VAN KLEECK DR, POUGHKEEPSIE, NY 12601
48. 131.3000061620065544308000; DANIEL C. MIZELL; 7 WEED ST, POUGHKEEPSIE, NY 12601
49. 131.3000061620064852910000; CITY OF POUGHKEEPSIE; 62 CIVIC CENTER PLZ, POUGHKEEPSIE, NY 12601
50. 131.3000061620064487330000; BARBARA J. GARDENER; 31 DUBOIS AVE, POUGHKEEPSIE, NY 12601
51. 131.3000061620064432650000; KIM EDMONDS; 9 BRADLEY LN, WALDEN, NY 12586
52. 131.3000061620064479285000; CITY OF POUGHKEEPSIE; 62 CIVIC CENTER PLZ, POUGHKEEPSIE, NY 12601
53. 131.3000061620072495243000; KOSHI MAXELUM AMERICA INC; 12 VAN KLEECK DR, POUGHKEEPSIE, NY 12601
54. 131.3000061620064487322000; AMBER K. SELLERS; PO BOX 411, POUGHKEEPSIE, NY 12602
55. 131.3000061620064470291000; ROBERTO C. CEDENO; 11 DUBOIS AVE, POUGHKEEPSIE, NY 12601
56. 131.3000061620065553050000; GUERRERO SERVICES INC; 11 WEED ST, POUGHKEEPSIE, NY 12601
57. 131.3000061620064481306000; JAMES J. NEAL; 69 QUAKER AVE S, HYDE, PARK, NY 12538
58. 131.3000061620065532323000; MERRANDIE WALKER; 197 SMITH ST, POUGHKEEPSIE, NY 12601
59. 131.3000061620065544836000; DALLAS R. DICKENS, JR; 9 WEED ST, POUGHKEEPSIE, NY 12601
60. 131.3000061620065509322000; STARLETTE M. JOHNSON; 2 SHERWOOD CT, HIGHLAND MILLS, NY 10930
61. 131.3000061620064465272000; ROBYN ADAMS; 10-12 RICORD ST, NEWARK, NJ 07106
62. 131.3000061620064457305000; MICHELE CONSTANT; 16 GU BOIS AVE, POUGHKEEPSIE, NY 12601
63. 131.3000061620064500310000; ADAM MK HOLDINGS LLC; 41 SCENIC DRM, POUGHKEEPSIE, NY 12603
64. 131.3000061620057582382000; POK HOUSING AUTHORITY; 4 HOWARD ST, POUGHKEEPSIE, NY 12601
65. 131.3000061620064483289000; CITY OF POUGHKEEPSE; 62 CIVIC CENTER PLZ, POUGHKEEPSE, NY 12601
66. 131.3000061620065543532000; NUTRA-JET RESEARCH CORP; 201 SMITH ST, POUGHKEEPSIE, NY 12601
67. 131.3000061620064450300000; JOEL CRAIG; 763 COUNTY ROUTE 8, GERMANTOWN, NY 12526
68. 131.3000061620065552302000; HVNY PROPERTIES INC; 725 ROUTE 9, FISHKILL, NY 12524
69. 131.3000061620064475280000; SHANNON R. BARBUTO; 603 LONG AVE, PORT SAINT JOE, FL 32456
70. 131.3000061620064488296000; ISAAC ARTHUR; 3325 CURRY ST, YORKTOWN HEIGHTS, NY 10598
71. 131.3000061620065561316000; MARC CHERRY; 14 WEED ST, POUGHKEEPSIE, NY 12601
72. 131.3000061620064454330000; MYRNA H. CHERRY; 32 DUBOIS AVE, POUGHKEEPSIE, NY 12601
73. 131.3000061620065541311000; CHRISTOPHER MCLAURIN; 5 WEED ST, POUGHKEEPSIE, NY 12601
74. 131.3000061620065529319000; MERRANDIE WALKER; 197 SMITH ST, POUGHKEEPSIE, NY 12601
75. 131.3000061620065510325000; ALBERT B. AMES, III; 89 CARDINAL RD, HYDE PARK, NY 12538
76. 131.3000061620057267440000; BARONI SCRAP METAL LLC; 1913 ROUTE 44, PLEASANT VALLEY, NY 12569
77. 131.3000061620064496334000; CHRISTOPHER C. BROWN; 13 BARTLETT ST, POUGHKEEPSIE, NY 12601
78. 131.3000061620064463282000; TRACEY M. OWENS; 5 DUBOIS AVE, POUGHKEEPSIE, NY 12601
79. 131.3000061620064477282000; JOSE SOSA; 681 COURTLANDT AVE, BRONX, NY 10451
80. 131.3000061620064495304000; ELINORA JAMES; 180 SMITH ST, POUGHKEEPSIE, NY 12601
81. 131.3000061620065538313000; JOSHUA A. WRIGHT; 3 WEED ST, POUGHKEEPSIE, NY 12601
82. 131.3000061620064468331000; LIVINGSTONE BROWN; 30 DUBOIS AVE, POUGHKEEPSIE, NY 12601
83. 131.3000061620065510286000; RICKY AUTO BODY INC; 6 SPY GLASS HILL RD, HOPEWELL JUNCTION, NY 12533
84. 131.3000061620065590267000; HIGHRIDGE GARDENS HOUSING; 1776 ROUTE, CARMEL, NY 10512



EXISTING SITE PLAN

SCALE: 1"= 20'



PROPOSED SITE PLAN

SCALE: 1"= 20'

PARCEL(S) INFORMATION

TAX GRID PARCEL NUMBER(S):	131300-6162-65-510286
ADDRESS:	185 SMITH ST, POUGHKEEPSIE, NY 12601
ZONING DISTRICT:	R-D RESEARCH AND DEVELOPMENT DISTRICT
TOPO DATUM (REFERENCE):	UNITED STATES GEOLOGICAL SURVEY (U.S.G.S.)
TOTAL AREA (OF ALL PARCELS)	0.97 ACRES (42,253 SF)

BULK REQUIREMENTS	MIN. REQUIREMENTS	EXISTING CONDITIONS	PROPOSED CONDITIONS
MIN. AREA	3.0 AC. (20,000 SQ.FT.)	*1.236 AC (42,253 SQ. FT.)	*1.236 AC (42,253 SQ. FT.)
MIN. FRONTAGE	100'	219'	219'
MIN. WIDTH (@ BUILDING LINE)	--	209'	209'
MIN. DEPTH	--	237'	237'
MIN. FRONT YARD	30'	40'	40'
MIN. SIDE YARD	30'	20'	20'*
MIN. REAR YARD	30'	58'	58'
MAX. BUILDING COVERAGE	40%	19%	31%
MAX. HEIGHT	3 STORIES OR 40'	1STORY/22'	1 STORY/22'
MAX. F.A.R.	1.0	0.45	0.62
PARKING SPACES	58	35	36*
INTERNAL REPAIR BAYS	--	13	18
MAX PROPOSED EXPANSION	25%	--	46%*

REFERENCE: ZONING; CHAPTER 19, CITY OF POUGHKEEPSIE, ATTACHMENT 1 - SUMMARY OF BULK REGULATIONS
*REQUIRED VARIANCES BY CITY OF POUGHKEEPSIE ZONING BOARD OF APPEALS

APWA UNIFORM COLOR CODE (FOR MARKING UNDERGROUND UTILITY LINES)

WHITE	PROPOSED EXCAVATION
PINK	TEMPORARY SURVEY MARKINGS
RED	ELECTRIC POWER LINES, CABLES (UNDERGROUND), CONDUCTORS
YELLOW	GAS, OIL, STEAM, PETROLEUM OR GASEOUS MATERIALS
ORANGE	COMMUNICATION, ALARM OR SIGNAL LINES, CABLES OR CONDUIT
BLUE	POTABLE WATER
PURPLE	RECLAIMED WATER, IRRIGATION AND SLURRY LINES
GREEN	SEWER & DRAIN LINES

CALL BEFORE YOU DIG! Dig Safely NEW YORK 1-800-962-7962 www.digsafelynewyork.com

Dig Safely New York
- Call Before You Dig
- Wait The Required Time
- Confirm Utility Response
- Respect The Marks
- Dig With Care

800-962-7962
www.digsafelynewyork.com

Locations
- Onsite your own stake out request on the internet, 24 hours a day, 7 days a week, 365 days a year
- The I-notice will satisfy all the requirements of an incredible notification as mandated by Code Rule 753 of the NY Code of Rules
- Electronic maps are available to help pin point accurate dig site locations
- The only requirement to access is the Internet and Microsoft Internet Explorer 4.0 or newer
- Operator information errors are minimized
- Self-paced on line tutorials and site training is available.
- The I-notice services is FREE!

Simply send an e-mail to: register@digsafelynewyork.com expressing your interest in participating in this innovative time efficient and user friendly method to create your DIRt stake-out notice.

RECOMMENDED FOR APPROVAL

DUTCHESS COUNTY DEPARTMENT OF HEALTH APPROVED

PROJECT:

SUPERVISING PUBLIC HEALTH ENGINEER

OWNER/APPLICANT

RICKY AUTO BODY INC
C/O DEVANAND JAIRKARRAN
6 SPY GLASS HILL ROAD
HOPEWELL JUNCTION, NY 12533

OWNER'S/APPLICANT'S CONSENT

THE UNDERSIGNED OWNER OF THIS PROPERTY HEREON STATES THAT HE/SHE IS FAMILIAR WITH THIS MAP, ITS CONTENTS AND ITS LEGENDS AND HEREBY CONSENTS TO ALL SAID TERMS AND CONDITIONS AS STATED HEREON AND TO THE FILING OF THIS MAP WITH THE OFFICE OF THE DUTCHESS COUNTY CLERK.

DEVANAND JAIRKARRAN — DATE

CITY OF POUGHKEEPSIE
CITY OF POUGHKEEPSIE, NEW YORK

SITE PLAN APPROVAL
FILE NO:
PROJECT NAME:
PROJECT LOCATION:
APPLICANT:
OFFICIALLY APPROVED AT THE PLANNING BOARD
MEETING HELD THE _____ DAY OF _____ 2____
PLANNING CHAIR:
DESIGNEE:
DATE SIGNED:
CONDITION(S):

CITY OF POUGHKEEPSIE SIGNATURES

FIRE CHIEF — DATE
POLICE CHIEF — DATE
BUILDING INSPECTOR — DATE
CITY ENGINEER — DATE
COMMISSIONER OF PUBLIC WORKS — DATE

AMENDED SITE PLAN

VINCE'S AUTO BODY INC.

DUTCHESS CO., NEW YORK
NOVEMBER 30, 2021

CITY OF POUGHKEEPSIE
SCALE(S) - AS NOTED

M. GILLESPIE & ASSOCIATES
CONSULTING ENGINEERING, P.L.L.C.
7 847 ROUTE 376 WAPPINGERS FALLS, NY 12590
P. (845) 227-6227 F. (845) 226-1430
WWW.MGILLESPIEASSOCIATES.COM

PROJECT NO.	2020:228
DRAWN BY:	IAT
CHECKED BY:	MEG
REVISIONS:	
JANUARY 17, 2022	
FEBRUARY 22, 2022	
MARCH 28, 2022	
APRIL 26, 2022	

NYSPE# 074666

SHEET No.
S1
S2

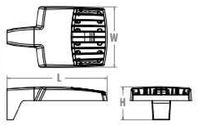
LIGHTING SPECS AND PHOTOMETRIC

RSX1 LED
Area Luminaire

Buy American

Specifications

EPA (ft²@0°):	0.57 ft² (0.05 m²)
Length:	21.8" (55.4 cm) (SPA mount)
Width:	13.3" (33.8 cm)
Height:	3.0" (7.6 cm) Main Body 7.2" (18.4 cm) Arm
Weight: (SPA mount):	22.0 lbs (10.0 kg)



External Shields

House Side Shield

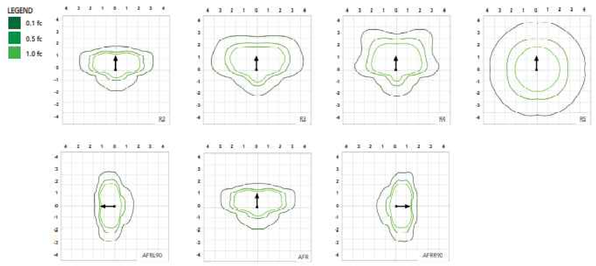
External Glare Shield

External 360 Full Visor

Photometric Diagrams

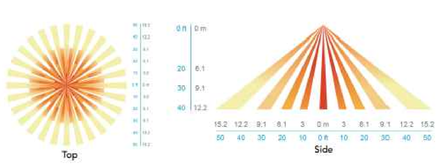
To see complete photometric reports or download .ies files for this product, visit Lithonia Lighting's RSX Area homepage.

Isofootcandle plots for the RSX1 LED P4 40K. Distances are in units of mounting height (20').



nLight Control - Sensor Coverage and Settings

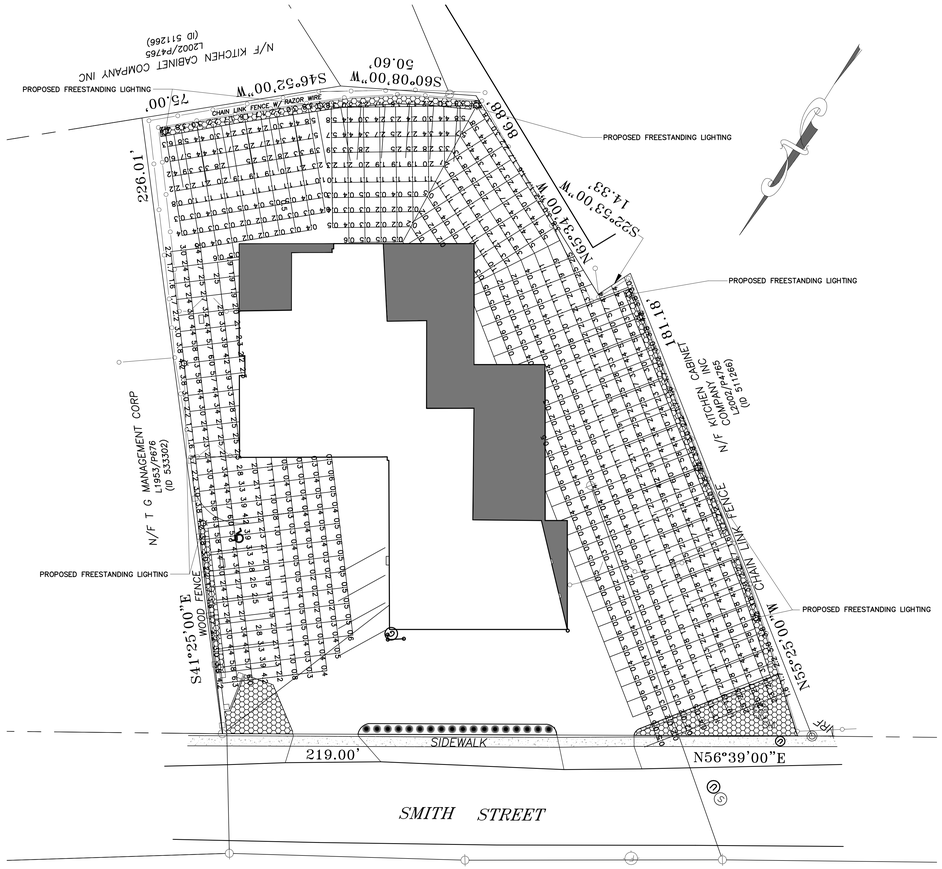
nLight Sensor Coverage Pattern
NLTAIR2 PIRHN



NetLink Sensor Default Settings - Options PIRHN

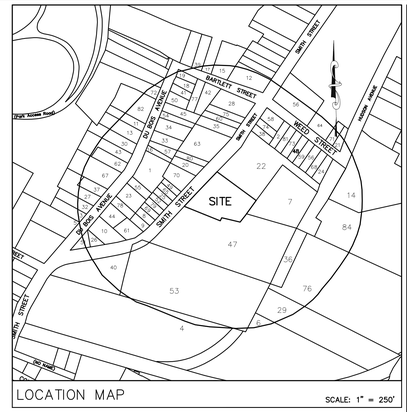
Option	Dimmed State (unoccupied)	High Level (when occupied)	Photocell Operation	Dwell Time (occupancy time-delay)	Ramp-up Time (from unoccupied to occupied)	Ramp-down Time (from occupied to unoccupied)
NLTAIR2 PIRHN	Approx. 30% Output	100% Output	Enabled @ 1.5FC	7.5 minutes	3 seconds	5 minutes

*Note: NLTAIR2 PIRHN default settings including photocell set-point, high/low dim rates, and occupancy sensor time delay are all configurable using the Clarity Pro App. Sensor coverage pattern shown with luminaire at 0°. Sensor coverage pattern is affected when luminaire is tilted.



PHOTOMETRIC LIGHTING PLAN

SCALE: 1"= 20'



LOCATION MAP

SCALE: 1" = 250'

LIGHTING PLAN & DETAILS

VINCE'S AUTO BODY INC.

DUTCHESS CO., NEW YORK

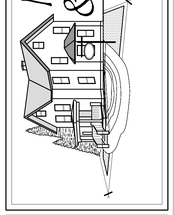
NOVEMBER 30, 2021

CITY OF POUGHKEEPSIE

SCALE(S) - AS NOTED

M. GILLESPIE &ASSOCIATES

CONSULTING ENGINEERING, P.L.L.C.
/ 847 ROUTE 376 WAPPINGERS FALLS, NY 12590
P. (845) 227-6227 F. (845) 226-1430
WWW.MGILLESPIEASSOCIATES.COM



PROJECT NO.	2020:228
DRAWN BY:	IAT
CHECKED BY:	MEG
REVISIONS:	
JANUARY 17, 2022	
FEBRUARY 22, 2022	
MARCH 28, 2022	
APRIL 26, 2022	

NYSPE# 074666

SHEET No.

S2 / S2

OWNER/APPLICANT

RICKY AUTO BODY INC
C/O DEVANAND JAIRKARRAN
6 SPY GLASS HILL ROAD
HOPEWELL JUNCTION, NY 12533

OWNER'S/APPLICANT'S CONSENT

THE UNDERSIGNED OWNER OF THIS PROPERTY HEREON STATES THAT HE/SHE IS FAMILIAR WITH THIS MAP, ITS CONTENTS AND ITS LEGENDS AND HEREBY CONSENTS TO ALL SAID TERMS AND CONDITIONS AS STATED HEREON AND TO THE FILING OF THIS MAP WITH THE OFFICE OF THE DUTCHESS COUNTY CLERK.

_____ _____
DEVANAND JAIRKARRAN DATE

CITY OF POUGHKEEPSIE
CITY OF POUGHKEEPSIE, NEW YORK

SITE PLAN APPROVAL
FILE NO:
PROJECT NAME:
PROJECT LOCATION:
APPLICANT:
OFFICIALLY APPROVED AT THE PLANNING BOARD
MEETING HELD THE _____ DAY OF _____ 2_____
PLANNING CHAIR:
DESIGNEE:
DATE SIGNED:
CONDITION(S):

CITY OF POUGHKEEPSIE SIGNATURES

_____ _____
FIRE CHIEF DATE

_____ _____
POLICE CHIEF DATE

_____ _____
BUILDING INSPECTOR DATE

_____ _____
CITY ENGINEER DATE

_____ _____
COMMISSIONER OF PUBLIC WORKS DATE

CODE INFORMATION

CODES OR LAWS USED	2020 BUILDING CODE OF NY STATE 2020 EXISTING BUILDING CODE OF NY STATE
CLASSIFICATION OF WORK	REPAIRS CHAPTER 4
USE & OCCUPANCY CLASSIFICATION	AUTO REPAIR GROUP S-1 (GROUND FLOOR)
TYPE OF CONSTRUCTION AREA OF WORK	TYPE IIIA 1,100 +/- SQ. FT.
SECTION	NOTES
401 GENERAL-SCOPE	
403 BLDG ELEMENTS & MATERIALS	CONCRETE TO COMPLY
703, 804 FIRE PROTECTION AUTOMATIC SPRINKLER SYSTEM	SPRINKLER UNCHANGED
404 MEANS OF EGRESS	EGRESS UNCHANGED
405 STRUCTURAL	EXISTING STRUCTURAL COMPONENTS UNCHANGED
406 ELECTRICAL	N/A
807 MECHANICAL	N/A
408 PLUMBING	N/A

GENERAL CONSTRUCTION SPECIFICATIONS (as applicable)

DIVISION III – CONCRETE

3.1 Scope of Work: Contactor to furnish and install all labor, materials and equipment to furnish all concrete shown on plans. Concrete installation shall include but not limited to; footings, haunches, walls, grade beams, piers, slabs and other noted items on plans.

3.2 Poured Concrete: "Ready-Mix" product, proportioned to produce 3,000 psi concrete for foundation walls and footings, floor slabs, batched at a central plant; and transported dry to the site. Water for a four inch (4") slump shall be added at the job site and mixing carried out for fifteen (15) minutes.

3.3 Slabs on Grade: All floor slabs on grade shall be four inches (4") thick (5" thick on garage floors) with 6 X 6 #10 mesh reinforcing, steel trowel finish unless otherwise noted. Sub-grades shall be maintained ten inches (10") below finish floor. Over entire area of sub-grade, fill with minimum six inches (6") compacted bank run gravel and sand topping to eliminate protrusions Provide a 6 mil polyethylene film vapor barrier over the sand topping with 6" lap at joints.

The crawlspace slabs on grade shall be two inches (2") thick with a light broom finish.

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Such work may be started when temperature is 28 degrees F and rising, and shall be stopped when temperature is 34 degrees F and falling. Furthermore, during such cold weather conditions the following precautions shall be taken:

a. Water shall be heated and kept warm.
b. Sand shall be heated and kept warm.
c. An anti-freeze such as "Euco" made by Euclid Chemical Co. "Tri-Mix" by Sonnenborn, or "No Freeze" by Horn shall be added to the mixture in proportions as recommended by the manufacturer.
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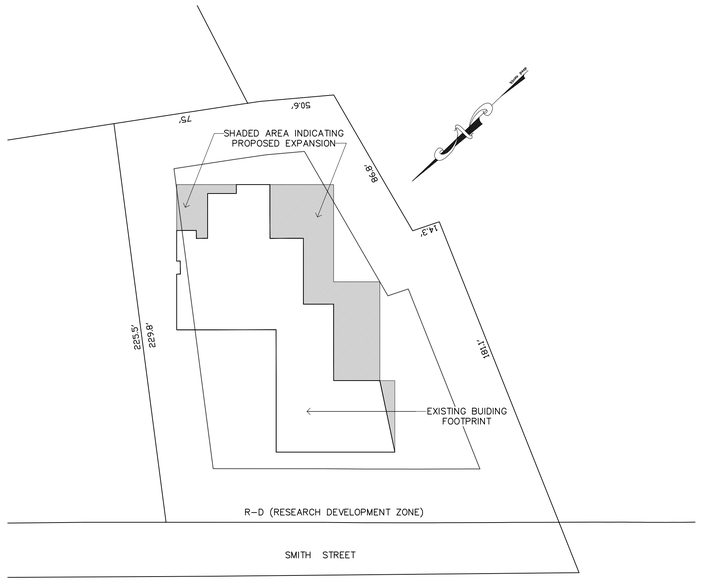
e. No material containing ice or frozen parts shall be used.

Furthermore, all work shall be protected against cold weather or frost by means of hay, straw, canvas, "salamanders" or other approved methods. Work damaged by cold weather or frost will not be accepted.



TAX MAP

SCALE: 1"= 40'-0"

LEGEND

	NEW WALL
	EXISTING WALL
	DEMOLISH WALL

PROPSED (OVERALL) GROUND LEVEL FLOOR PLAN

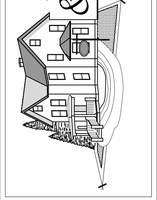
SCALE: 1/8"= 1'-0"

CONCRETE SLAB IMPROVEMENT FOR:

Vince's Auto Body Works

185 SMITH STREET,
POUGHKEEPSIE, NEW YORK

M. GILLESPIE & ASSOCIATES
CONSULTING ENGINEERING, P.L.L.C.
847 ROUTE 376 · WAPPINGERS FALLS, NY 12590
P. (845) 227-6227 F. (845) 226-1430
WWW.MGILLESPIEASSOCIATES.COM



PROJECT No.	2020:150
DRAWN BY:	J.V.S
CHECKED BY:	M.E.G.
REVISIONS	
AUGUST 31, 2020	
FEBRUARY 17, 2021	
MARCH 11, 2021	

NYSPE #074666

SHEET No.

A / 1

CODE INFORMATION

CODES OR LAWS USED	2020 BUILDING CODE OF NY STATE 2020 EXISTING BUILDING CODE OF NY STATE
CLASSIFICATION OF WORK	REPAIRS CHAPTER 4
USE & OCCUPANCY CLASSIFICATION	AUTO REPAIR GROUP S-1 (GROUND FLOOR)
TYPE OF CONSTRUCTION AREA OF WORK	TYPE IIIA 1,100 +/- SQ. FT.
SECTION	NOTES
401 GENERAL-SCOPE	
403 BLDG ELEMENTS & MATERIALS	CONCRETE TO COMPLY
703, 804 FIRE PROTECTION AUTOMATIC SPRINKLER SYSTEM	SPRINKLER UNCHANGED
404 MEANS OF EGRESS	EGRESS UNCHANGED
405 STRUCTURAL	EXISTING STRUCTURAL COMPONENTS UNCHANGED
406 ELECTRICAL	N/A
807 MECHANICAL	N/A
408 PLUMBING	N/A

GENERAL CONSTRUCTION SPECIFICATIONS (as applicable)

DIVISION III – CONCRETE

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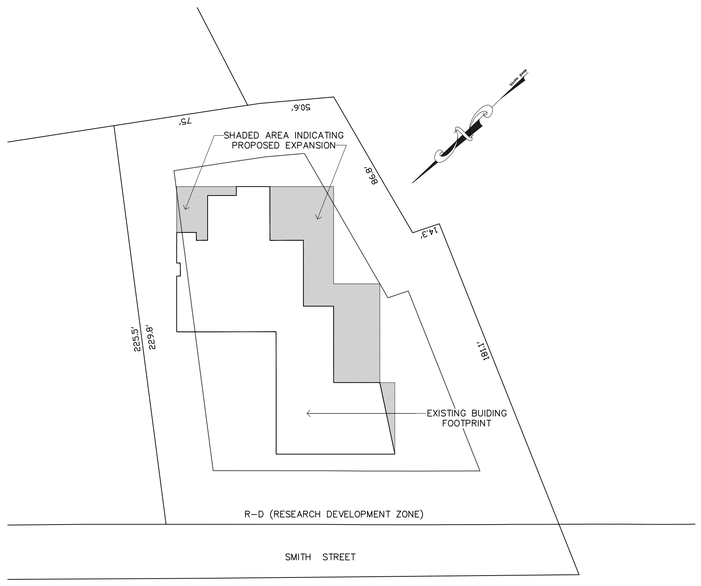


TAX MAP

SCALE: 1"= 40'-0"

EXISTING (OVERALL) GROUND LEVEL FLOOR PLAN

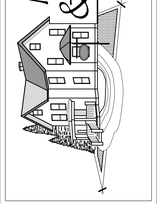
SCALE: 1/8"= 1'-0"

CONCRETE SLAB IMPROVEMENT FOR:

Vince's Auto Body Works

185 SMITH STREET,
POUGHKEEPSIE, NEW YORK

M. GILLESPIE & ASSOCIATES
CONSULTING ENGINEERING, P.L.L.C.
847 ROUTE 376 · WAPPINGERS FALLS, NY 12590
P. (845) 227-6227 F. (845) 226-1430
WWW.MGILLESPIEASSOCIATES.COM



PROJECT No.	2020:150
DRAWN BY:	J.V.S
CHECKED BY:	M.E.G.
REVISIONS	
AUGUST 31, 2020	
FEBRUARY 17, 2021	
MARCH 11, 2021	
FEBRUARY 22, 2022	

NYSPE #074666

SHEET No.

A 2

CODE INFORMATION

CODES OR LAWS USED	2020 BUILDING CODE OF NY STATE 2020 EXISTING BUILDING CODE OF NY STATE
CLASSIFICATION OF WORK	REPAIRS CHAPTER 4
USE & OCCUPANCY CLASSIFICATION	AUTO REPAIR GROUP S-1 (GROUND FLOOR)
TYPE OF CONSTRUCTION AREA OF WORK	TYPE IIIA 1,100 +/- SQ. FT.
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403 BLDG ELEMENTS & MATERIALS	CONCRETE TO COMPLY
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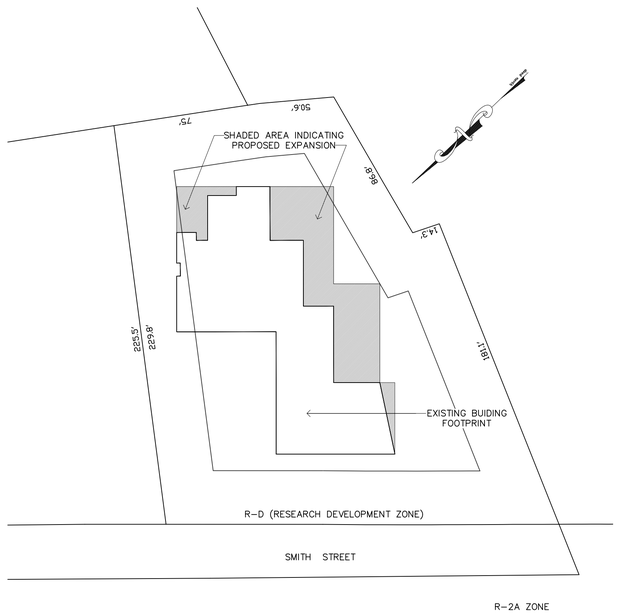
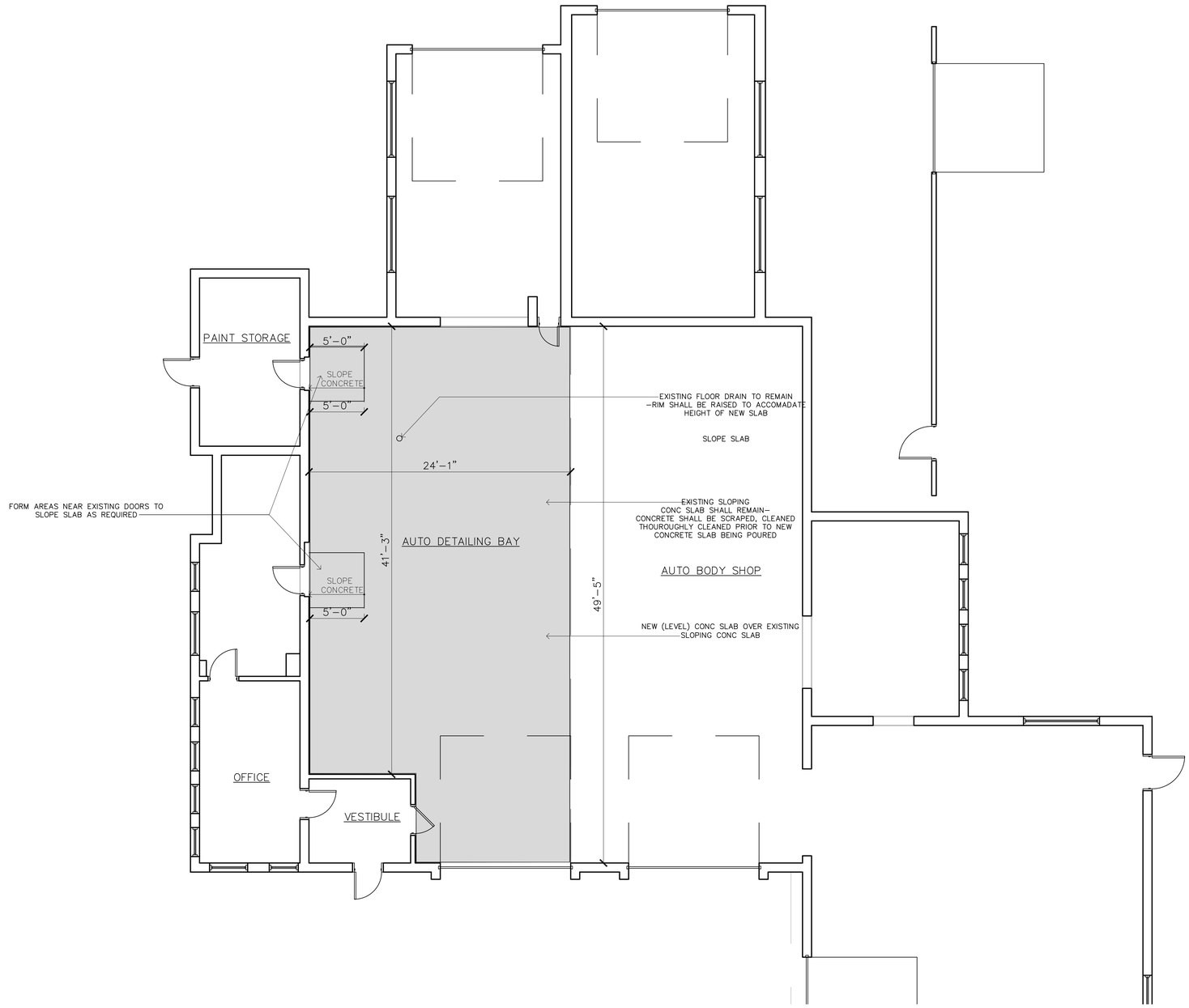


TAX MAP

SCALE: 1"= 40'-0"



EXISTING (PARTIAL) GROUND LEVEL FLOOR PLAN

SCALE: 3/16"= 1'-0"

CONCRETE SLAB IMPROVEMENT FOR:

Vince's Auto Body Works

185 SMITH STREET,
POUGHKEEPSIE, NEW YORK

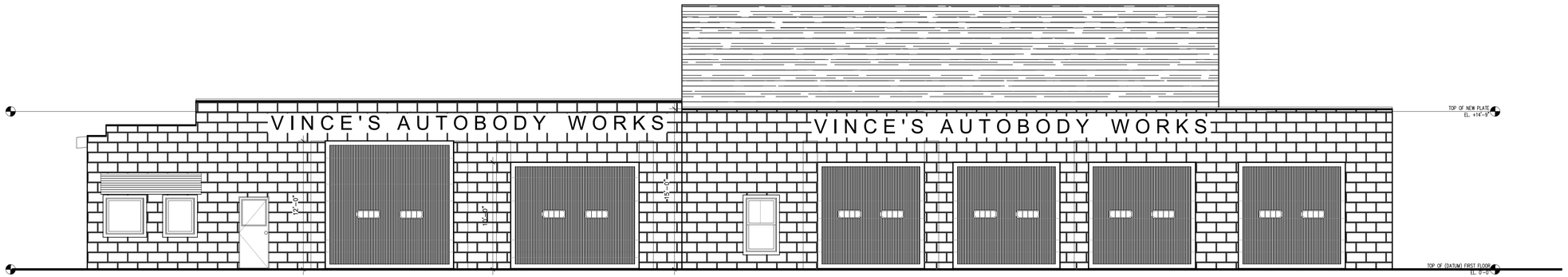
M. GILLESPIE & ASSOCIATES
CONSULTING ENGINEERING, P.L.L.C.
847 ROUTE 376 · WAPPINGERS FALLS, NY 12590
P. (845) 227-6227 F. (845) 226-1430
WWW.MGILLESPIEASSOCIATES.COM

PROJECT No.	2020:150
DRAWN BY:	J.V.S
CHECKED BY:	M.E.G.
REVISIONS	
AUGUST 31, 2020	
FEBRUARY 17, 2021	
MARCH 11, 2021	
FEBRUARY 22, 2022	

NYSPE #074666

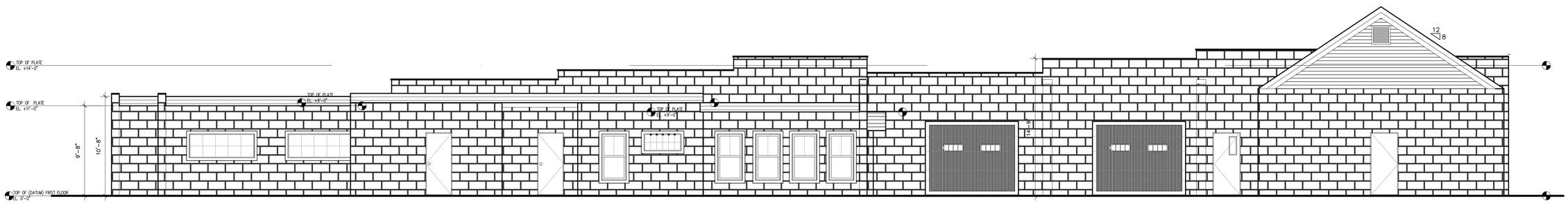
SHEET No.

A/3



FRONT ELEVATION

SCALE: 1/4"= 1'-0"



LEFT SIDE ELEVATION

SCALE: 3/16"= 1'-0"

CONCRETE SLAB IMPROVEMENT FOR:

Vince's Auto Body Works

185 SMITH STREET,
POUGHKEEPSIE, NEW YORK

M. GILLESPIE & ASSOCIATES
CONSULTING ENGINEERING, P.L.L.C.
847 ROUTE 376 · WAPPINGERS FALLS, NY 12590
P. (845) 227-6227 F. (845) 226-1430
WWW.MGILLESPIEASSOCIATES.COM

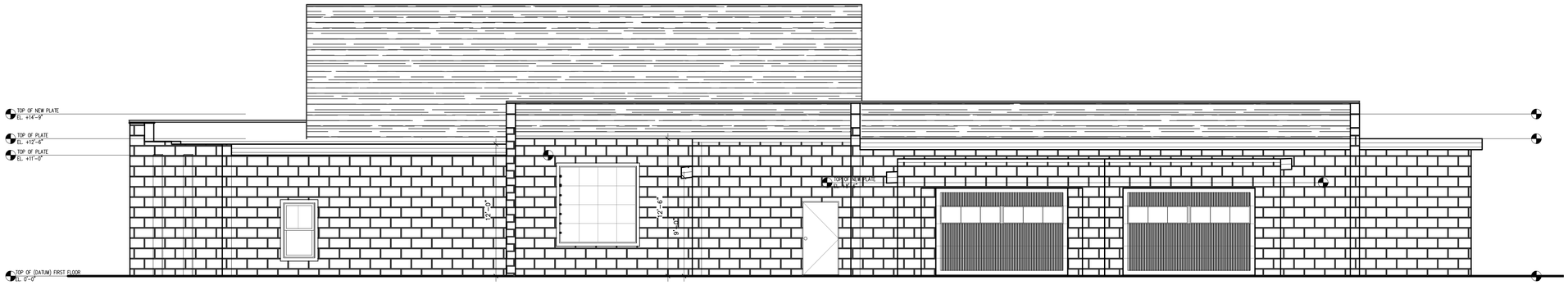
PROJECT No.	2020:150
DRAWN BY:	S.G.
CHECKED BY:	J.S.

REVISIONS
AUGUST 31, 2020
FEBRUARY 17, 2021
MARCH 11, 2021
FEBRUARY 22, 2022

NYSPE #074666

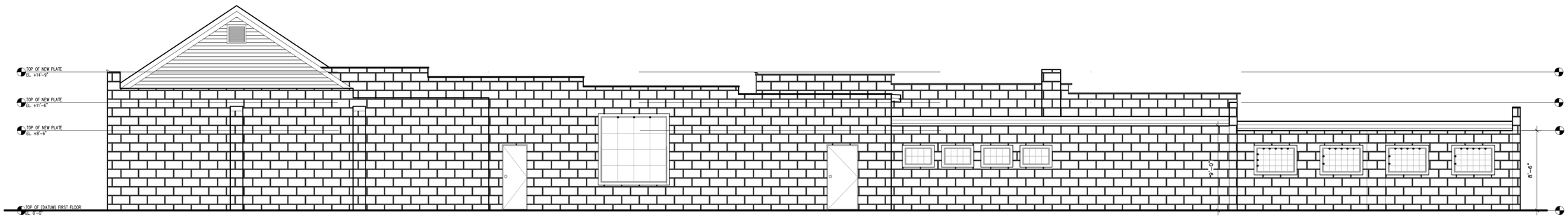
SHEET No.

A 4



REAR ELLEVATION

SCALE: 3/16"= 1'-0"



RIGHT ELEVATION

SCALE: 3/16"= 1'-0"

CONCRETE SLAB IMPROVEMENT FOR:

Vince's Auto Body Works

185 SMITH STREET,
POUGHKEEPSIE, NEW YORK

M. GILLESPIE & ASSOCIATES
CONSULTING ENGINEERING, P.L.L.C.
847 ROUTE 376 - WAPPINGERS FALLS, NY 12590
P. (845) 2276227 F. (845) 226-1430
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PROJECT No.	2020:150
DRAWN BY:	S.G.
CHECKED BY:	J.S.

REVISIONS
AUGUST 31, 2020
FEBRUARY 17, 2021
MARCH 11, 2021
FEBRUARY 22, 2022

NYSPE #074666

SHEET No.
A
5

Short Environmental Assessment Form
Part 1 - Project Information

Instructions for Completing

Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 – Project and Sponsor Information

Name of Action or Project:

Vince's Auto Body Works - Amended Site Plan

Project Location (describe, and attach a location map):

185 Smith Street, Poughkeepsie, NY 12601

Brief Description of Proposed Action:

The applicants have an existing single story building being used as an auto body shop and the applicant is proposing to expand the existing single story, 8,130 sq. ft., commercial building to add 4,370 square feet of space (single story).

Name of Applicant or Sponsor:	Telephone: (917) 416-7591
Devanand Jaikarran	E-Mail: info@vincesautobodyworks.com

Address:

6 Spy Glass Hill Road

City/PO:	State:	Zip Code:
Hopewell Junction	New York	12533

	NO	YES
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.	☑	☐
2. Does the proposed action require a permit, approval or funding from any other government Agency? If Yes, list agency(s) name and permit or approval: City of Poughkeepsie - ZBA	☐	☑

3. a. Total acreage of the site of the proposed action? 0.97 acres
   b. Total acreage to be physically disturbed? .10 acres
   c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 0 acres

4. Check all land uses that occur on, are adjoining or near the proposed action:

5. ☐ Urban ☐ Rural (non-agriculture) ☐ Industrial ☑ Commercial ☑ Residential (suburban)
   ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other(Specify):
   ☐ Parkland

	NO	YES	N/A
5. Is the proposed action,			
a. A permitted use under the zoning regulations?	☐	☑	☐
b. Consistent with the adopted comprehensive plan?	☐	☑	☐

	NO	YES
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	☐	☑

	NO	YES
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?		
If Yes, identify: _____	☑	☐

	NO	YES
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	☑	☐
b. Are public transportation services available at or near the site of the proposed action?	☐	☑
c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?	☐	☑

	NO	YES
9. Does the proposed action meet or exceed the state energy code requirements?		
If the proposed action will exceed requirements, describe design features and technologies:		
The project meets state energy code requirements. _____	☐	☑
_____		

	NO	YES
10. Will the proposed action connect to an existing public/private water supply?		
If No, describe method for providing potable water: _____	☐	☑
_____		

	NO	YES
11. Will the proposed action connect to existing wastewater utilities?		
If No, describe method for providing wastewater treatment: _____	☐	☑
_____		

	NO	YES
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?	☑	☐
b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	☐	☑

	NO	YES
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	☑	☐
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?	☑	☐
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____		
_____		
_____		

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply:

☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-successional

☐ Wetland ☑ Urban ☐ Suburban

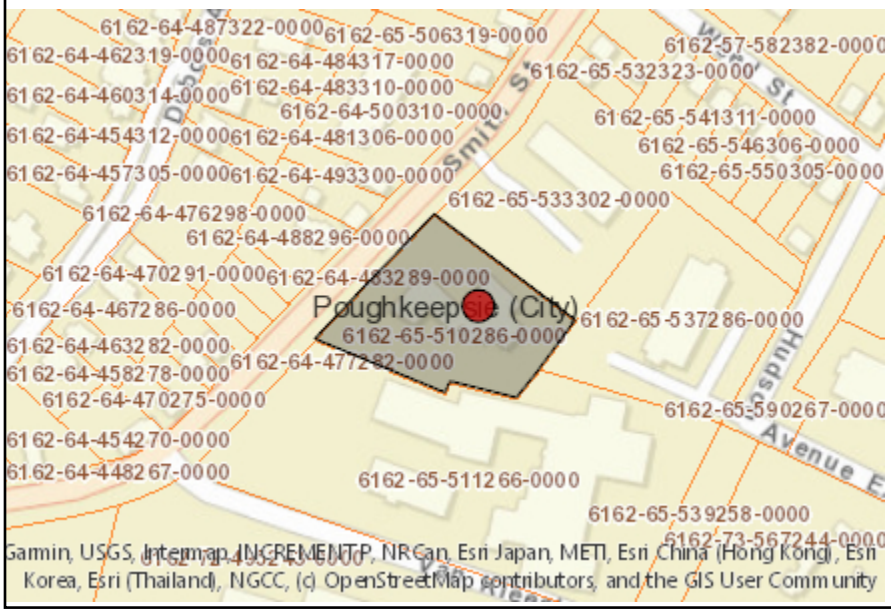
	NO	YES
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	☑	☐
16. Is the project site located in the 100-year flood plan?	☑	☐
17. Will the proposed action create storm water discharge, either from point or non-point sources?	☑	☐
If Yes,		
a. Will storm water discharges flow to adjacent properties?	☐	☐
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)?	☐	☐
If Yes, briefly describe: _____		
18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)?	☑	☐
If Yes, explain the purpose and size of the impoundment: _____		
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?	☑	☐
If Yes, describe: _____		
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?	☑	☐
If Yes, describe: _____		

I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE

Applicant/sponsor/name: Illeana Tucker Date: 11/30/2021 (revised 4/20/2022)

Signature: Illeana A Tucker Title: _____

PRINT FORM



Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.

Part 1 / Question 7 [Critical Environmental Area]	No
Part 1 / Question 12a [National or State Register of Historic Places or State Eligible Sites]	No
Part 1 / Question 12b [Archeological Sites]	Yes
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	No
Part 1 / Question 15 [Threatened or Endangered Animal]	No
Part 1 / Question 16 [100 Year Flood Plain]	No
Part 1 / Question 20 [Remediation Site]	No

CITY OF POUGHKEEPSIE
ZONING BOARD OF APPEALS DECISION

CITY OF POUGHKEEPSIE
CITY CHAMBERLAIN
2022 MAR 11 PM 12 25

In the matter of the appeal of Ricky Jaikarran/Ricky Auto Body, regarding the property at 185 Smith Street Poughkeepsie, New York:

At a Regular Meeting of the Zoning Board of Appeals held on the 8th day of March, 2022, at 6:00pm:

Present
Scott Parker, Chairman
John Gildard
Thomas Klug
Rob Page
Steven Reifler
Jessica Vinall

WHEREAS, the Zoning Board of Appeals has received an application for area variances from Ricky Jaikarran/Ricky Auto Body, Inc, relative to the proposed expansion of the automobile repair business at 185 Smith Street, requesting variances of Sections 19-5.1(1)(3), and 19-4.3(11) of the Zoning Ordinance relative to expansion of nonconforming uses and off street parking; and,

WHEREAS, the application was accompanied by additional materials, including a revised site plan prepared by M. Gillespie & Associates revised February 22, 2022; and,

WHEREAS, this application is considered to be an Unlisted Action under SEQRA; and,

WHEREAS, the action is more fully detailed on the Short Environmental Assessment Form prepared by Ileana Tucker dated 11/30/2021; and,

WHEREAS, the Board has compared the impacts that are likely to result from the action against those in 617.7(c)(1)(i) through (xii) and has determined that there will be no significant adverse environmental impacts and therefore, a draft environmental impact statement will not be prepared.

NOW THEREFORE BE IT RESOLVED that the Board hereby declares itself as Lead Agency for the environmental review of the application and hereby adopts a Negative Declaration.

Motion: Jessica Vinall
Second: Rob Page
Carried: 6:0:0

WHEREAS, a public hearing was held on January 11, 2022, February 8, 2022 and March 8, 2022; and,

CITY OF POUGHKEEPSIE
ZONING BOARD OF APPEALS DECISION

WHEREAS, the applicant has demonstrated that the granting of the area variances will not produce an undesirable change in the character of the neighborhood, and will not be a detriment to nearby properties, in that the bulk of the addition is to the rear of the property, resulting in little to no impact on the character of the neighborhood, and that the reorganizing of the parking and addition of landscaping along the front and side property lines. Additionally, though there is residential development directly across the street, the character of the area is relatively industrial; the requirement for 88 off-street parking spaces is excessive compared to the actual need for off-street parking, which is minimal and satisfied by the existing number provided. Cars are essentially in the building to be repaired, and then picked up. No off-site parking occurs.

WHEREAS, the applicant has demonstrated that there is no other feasible method to achieve compliance with the remaining two variances, inasmuch as there is no property adjoining the parcel available for acquisition;

WHEREAS, the applicant has demonstrated that the variances requested are not substantial, in that the applicant has reduced the number of variances originally requested to two, the percentage of the expansion allowed and the off-street parking requirement. Further, the percentage of the expansion has also been somewhat reduced, and the applicant has indicated that off-street parking provided is more than adequate for their needs, a fact verified by personal experience of a Board member; and,

WHEREAS, the applicant has demonstrated the granting of the variances will not have an adverse effect or impact on the physical or environmental conditions in the neighborhood, in that the addition will be to the rear and will serve to improve the work flow within the structure, not affecting the way the business operates on the outside. Traffic flow will remain the same and no increase in off-street parking is anticipated. Further, the proposal includes a reconfiguration of the front yard area that provides landscaping, and there will be additional landscaping on the property lines, all improvements to the physical or environmental conditions in the neighborhood, ameliorating the impacts of the expansion; and,

WHEREAS, the applicant has testified that the need for the variances is not necessarily self-created, inasmuch as the existing building is not adequate for the business to operate efficiently without the variances

NOW, THEREFORE, BE IT FURTHER RESOLVED that the City of Poughkeepsie Zoning Board of Appeals hereby grants the variances as noted above.

Motion: Thomas Klug
Second: John Gildard
Carried: 6:0:0

The motion to grant the variances as set forth herein carried.

Scott Parker
Chairman
Zoning Board of Appeals

OUTLINE FOR FIRE PREVENTION ACTIVITY

Background

Buildings under construction present unique fire exposures that require special attention. Fires can result in major losses and long delays in the completion of the project. Compliance with Model Codes and NFPA standards reduces the possibility of a fire. Moreover, compliance with this checklist may reduce loss even if a fire occurs.

Factors that should be considered in a fire prevention and protection program for buildings under construction include:

ACCOUNTABILITY

Yes ☒ No ☐ N/A ☐ The owner has designated a person to be a fire prevention program superintendant?

Yes ☒ No ☐ N/A ☐ The fire prevention program superintendant has the authority to enforce the provisions of Model Code and NFPA standards, as necessary to secure the intent of these codes and standards?

Yes ☐ No ☐ N/A ☒ Where guard service is provided superintendant is responsible for the guard service?

PRE-FIRE PLANNING

Yes ☒ No ☐ N/A ☐ The fire prevention program superintendant shall develop and maintain an approved pre-fire plan in cooperation with the local authority having jurisdiction (AHJ), including building and fire?

Yes ☒ No ☐ N/A ☐ The AHJ, including the fire code official are to be notified of any changes effecting the utilization of information contained in those plans?

TRAINING

Yes ☒ No ☐ N/A ☐ The training of qualified and competent personnel is the responsibility of the fire prevention program superintendant?

Yes ☐ No ☐ N/A ☐ There shall be a method of identifying individuals who have completed this training?

WATER SUPPLY

Yes No N/A ☐ ☐ ☐ An approved water supply for fire protection either temporary or permanent, shall be made availed as soon as combustible material arrive on the site?

Yes No N/A ☐ ☐ ☐ Care must be taken to prevent any blocking or obscuration of water supply for the building?

Yes No N/A ☐ ☐ ☐ When hydrants are installed they should be in service prior to combustibles accumulating on site?

Yes No N/A ☐ ☐ ☐ Due to visibility issues hydrants should be flagged by a vertical 2x4 painted red identifying their location?

Yes No N/A ☐ ☐ ☐ Any impairment to the water supply, to automatic sprinkler systems must be addressed immediately?

Yes No N/A ☐ ☐ ☐ Where fire hydrants are subject to impact by motor vehicles, guard posts or other means of protection should be provided?

SITE ACCESS

Yes No N/A ☐ ☐ ☐ The address numbers of the property and lot numbers or project location shall be plainly visible or legible fronting the property at the fire apparatus access point or as otherwise approved?

Yes No N/A ☒ ☐ ☐ Are access roads of sufficient width and clearance for fire department use?

Yes No N/A ☒ ☐ ☐ Vehicle access shall be provided by either temporary or permanent roads, capable of supporting vehicle loading of fire apparatus?

Yes No N/A ☒ ☐ ☐ The recommendation is that the roadway should consist of compacted sub-base and six (6) inches of road base material (class 2 aggregate base rock) both compacted to a minimum of 95% of maximum grades of 15%?

Yes No N/A ☐ ☐ ☒ Grades that exceed 15% shall be paved?

Yes No N/A

☒ ☐ ☐ There should be a minimum of 14ft to allow aerial apparatus to maneuver in the area?

Yes No N/A
☐ ☐ ☒ Dead end fire access roads in excess of 150ft in length shall be proved with approved turnarounds?

Yes No N/A
☒ ☐ ☐ Approved vehicle access for firefighting shall be proved within 100ft of access to the building?

Yes No N/A
☐ ☐ ☐ Security fences and gates shall not be placed across fire apparatus access roads without approval of the fire department?

EMERGENCY REPORTING

Yes No N/A
☐ ☐ ☐ A readily accessible emergency telephone shall be provided in an approved location at the construction site. The street address of the construction site and the emergency telephone number of the fire department shall be posted adjacent to the telephone.?

TEMPORARY HEATING EQUIPMENT

Yes No N/A
☐ ☐ ☒ All devices shall be listed and labeled with the International Mechanical Code or the International Fuel Gas Code?

Yes No N/A
☐ ☐ ☒ Installation, maintenance and use of all temporary heating devices shall be in accordance with the terms of the listing?

Yes No N/A
☐ ☐ ☒ Fuel supplies for LP gas fired heaters shall comply with Chapter 38 of the International Fuel Gas Code?

Yes No N/A
☐ ☐ ☒ The use of temporary heating devices shall be supervised and maintained by competent personnel only?

SMOKING

Yes No N/A
☒ ☐ ☐ Smoking shall be prohibited unless in approved areas?

Yes No N/A
☐ ☐ ☒ Approved areas must be clearly designated?

Yes No N/A
☒ ☐ ☐ Appropriate signs will be posted in accordance with physical layout of the site?

MOTORIZED EQUIPMENT

Yes No N/A
☒ ☐ ☐ Equipment shall be located so that exhausts do not discharge against combustible material?

Yes No N/A
☒ ☐ ☐ Exhausts shall be piped to the outside of the building?

Yes No N/A
☒ ☐ ☐ Equipment shall not be refueled while in operation?

Yes No N/A
☐ ☐ ☒ Fuel for equipment shall be stored in an approved area outside of the building?

INCENDIARISM AND ARSON

Yes No N/A
☒ ☐ ☐ Are all exterior areas of the property illuminated?

Yes No N/A
☒ ☐ ☐ Is the perimeter of the property protected by a fence?

Yes No N/A
☒ ☐ ☐ Are trees and vegetation cut back to provide a clear space of at least 100ft (30.4m) clearance around the perimeter of the property?

Yes No N/A
☒ ☐ ☐ Are combustible materials and trash in yard areas removed on a regular basis?

HOT WORK OPERATIONS

Yes No N/A
☒ ☐ ☐ Is a hot-work permit system used for all cutting, welding, and soldering operations?

Yes No N/A
☒ ☐ ☐ Is hot-work equipment, including torches and fuel/gas cylinders, regularly inspected and serviced?

Yes No N/A
☒ ☐ ☐ Are portable gas cylinders used in welding and cutting operations stored and used in accordance with NFPA 55, *Standard for the Storage, Use, and Handling of Compressed and Liquefied Gases in Portable Cylinders*, published by the National Fire Protection Association (NFPA)?

Yes ☒ No ☐ N/A ☐ Are multi-purpose, portable fire extinguishers kept nearby whenever hot-work operations are undertaken?

Yes ☒ No ☐ N/A ☐ Is a fire watch provided during hot-work operations and for at least one hour after operations have been completed?

HOUSEKEEPING

Yes ☒ No ☐ N/A ☐ Are good housekeeping practices followed, including routine cleaning of dust over 1/8 in (3.18mm) in depth from all surfaces?

Yes ☐ No ☒ N/A ☐ If smoking is allowed on the premises, is it restricted to certain areas?

Yes ☒ No ☐ N/A ☐ Are storage rooms, trash rooms, inside dumpsters, and similar areas separated from other areas by one-hour fire barriers or protected by automatic sprinklers?

UTILITIES

Yes ☒ No ☐ N/A ☐ Are electrical appliances that are used in areas where flammable atmospheres are present listed/approved for such use by a nationally recognized testing laboratory, such as Underwriters Laboratories, Inc (UL?)?

Yes ☐ No ☐ N/A ☒ Are electrical systems that are installed where flammable liquids are stored or dispensed listed/ approved for Class I, Division 2 locations?

Yes ☒ No ☐ N/A ☐ Is electrical equipment that is used in wet areas, such as restrooms and outside locations, provided with ground fault protection, including the use of isolated power supplies?

Yes ☒ No ☐ N/A ☐ Is gas and oil fired equipment maintained according to the manufacturers' recommendations?

Yes ☐ No ☒ N/A ☐ Are wood fired boilers present?

Yes ☐ No ☐ N/A ☒ Are temporary heating devices operated in accordance with recommended safe practices?

FLAMMABLE AND COMBUSTIBLE LIQUIDS

Yes ☒ No ☐ N/A ☐ The storage, use and handling of flammable and combustible liquids at construction sites shall be in accordance with the International Fire Code. Ventilation shall be provided for operations involving the application of materials containing flammable solvents?

Yes ☒ No ☐ N/A ☐ Flammable and combustible liquid storage areas shall be maintained clear of combustible vegetation and waste materials. Such storage areas shall not be used for the storage of combustible materials?

Yes ☒ No ☐ N/A ☐ Sources of ignition and smoking shall be prohibited in flammable and combustible liquid storage areas. Signs shall be posted in accordance with the International Fire Code?

Yes ☒ No ☐ N/A ☐ Flammable and combustible liquids shall be kept in approved safety containers?

Yes ☒ No ☐ N/A ☐ Leaking vessels shall be immediately repaired or taken out of service and spills shall be cleaned up and disposed of properly?

DISPENSING OF FUELS

Yes ☒ No ☐ N/A ☐ Are flammable liquids and gases stored in containers that are listed/approved for such use?

Yes ☐ No ☐ N/A ☒ Is equipment using gasoline or diesel fuel stored in a separate, detached building or in a room segregated from storage areas by firewalls or fire barriers and automatic closing fire doors?

Yes ☒ No ☐ N/A ☐ Are refueling operations performed by trained and designated personnel, and only in specified, well-ventilated areas?

Yes ☒ No ☐ N/A ☐ Is proper bonding/grounding provided before transferring flammable liquids into portable containers or equipment fuel tanks?

STORAGE

Yes ☒ No ☐ N/A ☐ If compressed gases stored on site, are they stored in a separate area, away from ignition sources, and secured to prevent tipping and damage?

Yes ☐ No ☐ N/A ☒ If blasting operations are performed, are explosives stored according to recommend practices?

Yes ☐ No ☐ N/A ☒ Is lumber that is used for framing and forms stored in separate facilities, preferably in an outside location?

Yes ☐ No ☐ N/A ☒ Is lumber stored in the horizontal plane and wrapped in tight bundles?

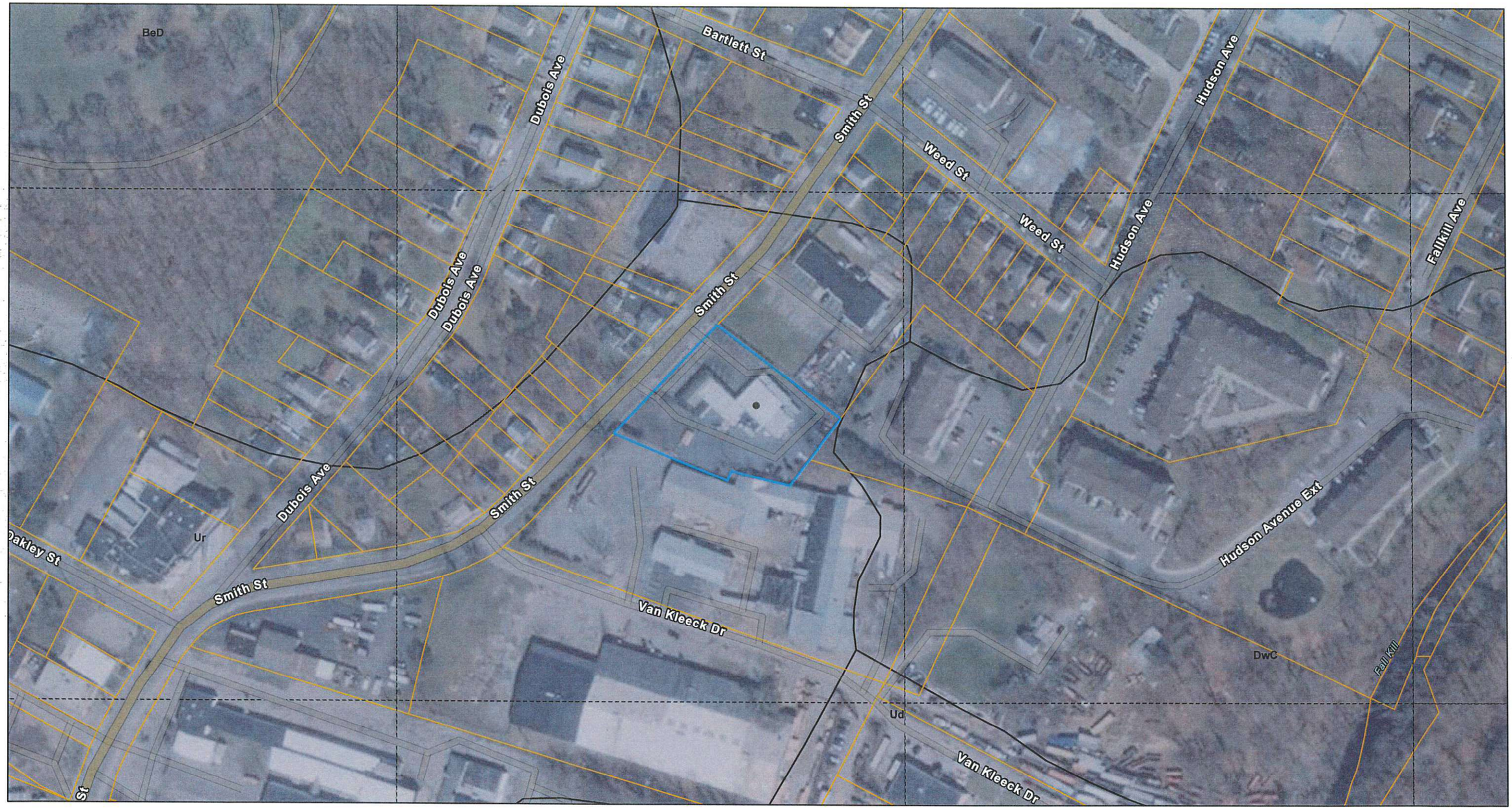
FIRE PROTECTION

Yes ☒ No ☐ N/A ☐ Is there a sufficient number of listed/approved portable fire extinguishers, and are they properly located and maintained, as required in NFPA 10, *Standard for Portable Fire Extinguishers* or in compliance with Model Code?

Yes ☒ No ☐ N/A ☐ Are employees trained in the use of portable fire extinguishers?

Yes ☐ No ☐ N/A ☒ Are fire alarms, detectors, and fixed fire protection, such as automatic sprinklers, installed in temporary structures? (NO TEMP. STRUCTURES)

Yes ☐ No ☐ N/A ☒ In buildings in four or more stories in height, there should be at least one standpipe for use by fire department during construction?



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City of Poughkeepsie Boundary

Parcel Boundaries

Soils

Bedrock Geology

Graywacke, shale (Oag)

1:2,257

0 0.02 0.04 0.08 mi

0 0.03 0.07 0.13 km

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Parcel Boundaries

City of Poughkeepsie Boundary

Wetlands

Hudsonia Surface Water

Hudsonia Streams

Perennial Stream or Not Classified

Hudsonia Habitats

Developed

Cultural

Hardwood swamp

Constructed pond

Stream

Upland shrubland

Upland hardwood forest

Upland mixed forest

Waste ground

1:2,257

0 0.02 0.04 0.08 mi

0 0.03 0.07 0.13 km

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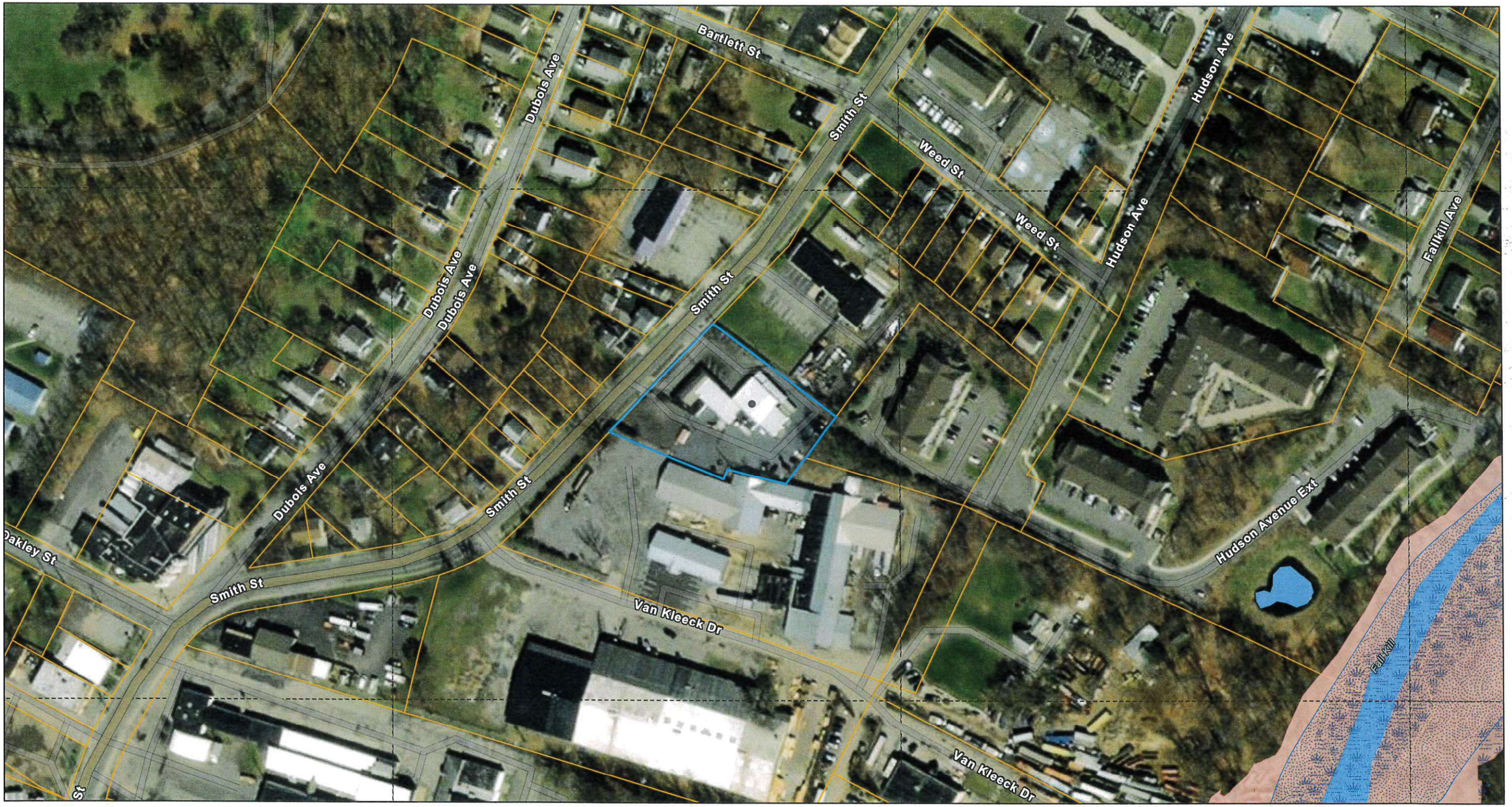

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Parcel Boundaries

City of Poughkeepsie Boundary

Wetlands

Surface Water

Streams

Perennial Stream or Not Classified

Riparian Buffers

Flood Hazard Areas

1:2,257

0 0.02 0.04 0.08 mi

0 0.03 0.07 0.13 km

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City of Poughkeepsie Boundary

Poughkeepsie_Parcels_LandCoverCategories

- Commercial
- Community Services
- Industrial
- Public Services
- Recreation and Entertainment
- Residential
- Vacant Land
- Water

1:2,257

0 0.02 0.04 0.08 mi

0 0.03 0.07 0.13 km

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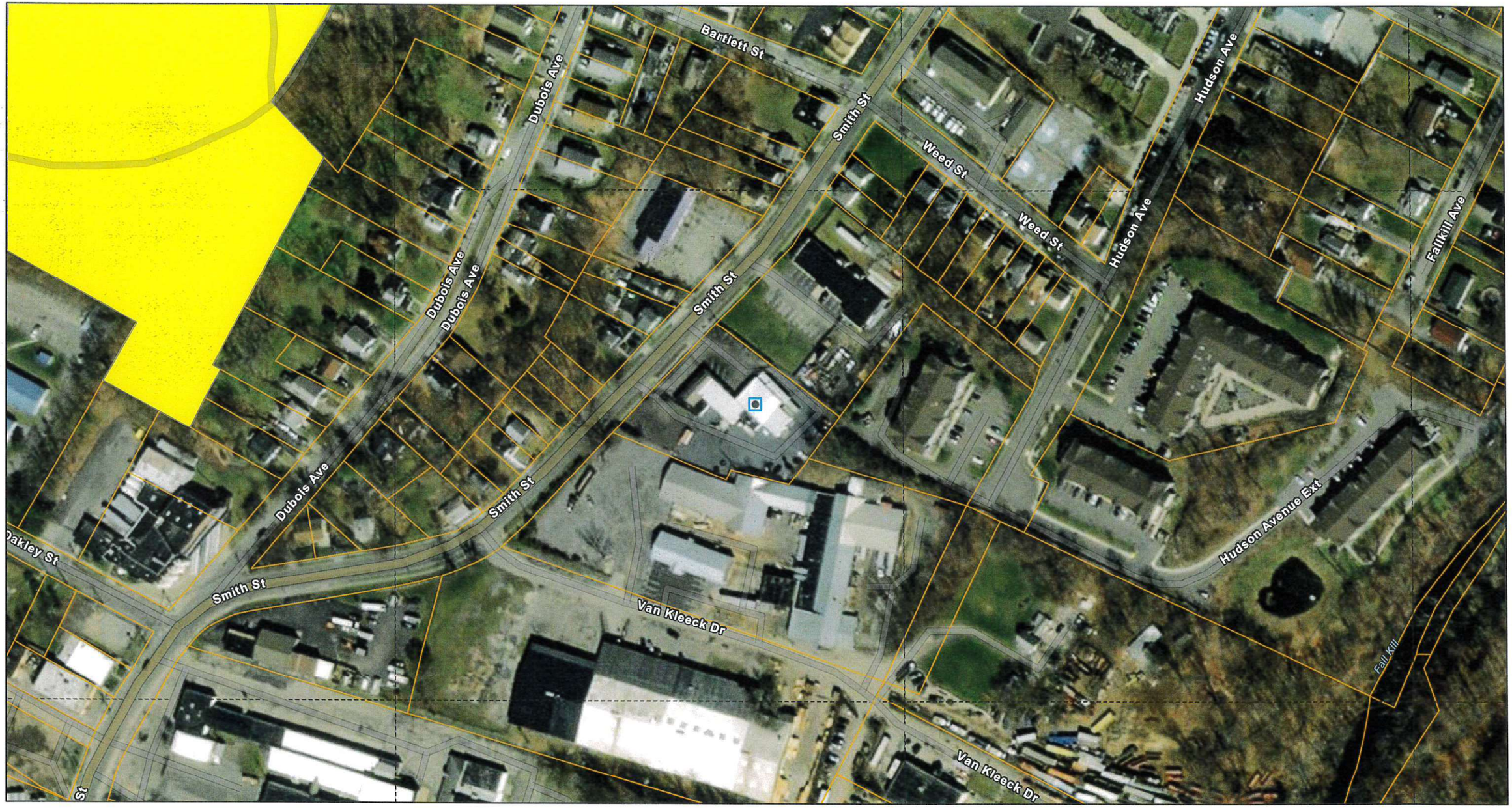

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Parcel Boundaries

Historic Sites (2021)

Local

City of Poughkeepsie Boundary

1:2,257

0 0.02 0.04 0.08 mi

0 0.03 0.07 0.13 km

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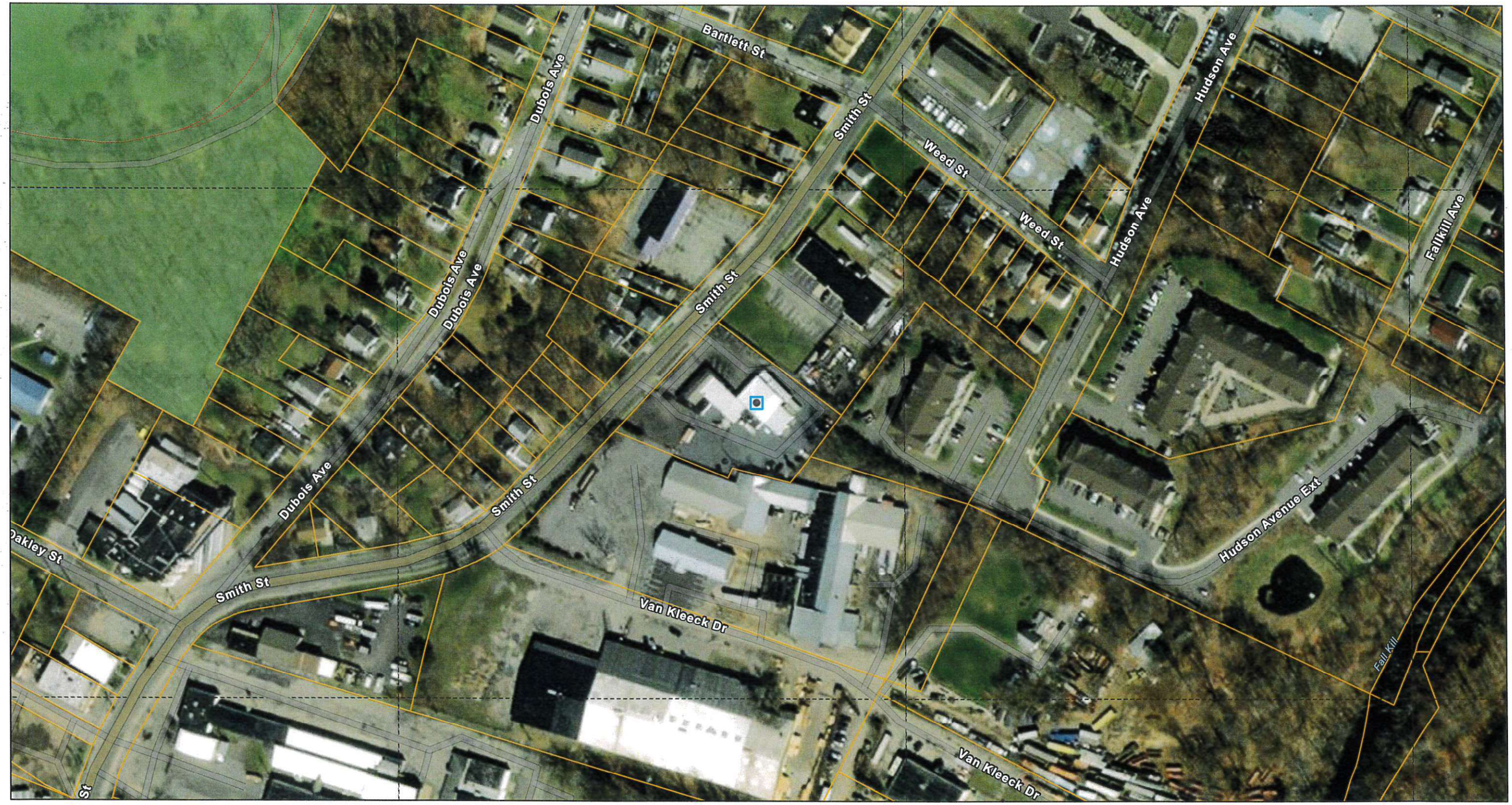

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Parcel Boundaries

City of Poughkeepsie Boundary

Trails

Parks and Open Spaces

1:2,257

0 0.02 0.04 0.08 mi

0 0.03 0.07 0.13 km

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BUILDING DEPARTMENT

CITY OF POUGHKEEPSIE
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4007 Fax: (845) 451-4006

Eric Philipp
Building Inspector

SITE PLAN REVIEW

DATE: 4-25-22

PROJECT ADDRESS: 185 Smith St

PROJECT NAME: Vinces Auto Body Works

OWNER: Ricky Auto Body

ENGINEER/ARCHITECT:

☑ **The site plan is acceptable and will be signed with no conditions.**

☐ **The site plan cannot be approved as submitted. The following comments must be addressed or conditions satisfied:**

_____

_____

_____

_____

_____

_____

Eric Philipp
Building Inspector

CITY OF POUGHKEEPSIE POLICE DEPARTMENT

SITE PLAN REVIEW

DATE: 04/25/2022

PROJECT NAME: 185 SMITH STREET

PROJECT ADDRESS: 185 SMITH STREET

☒ **THE SITE PLAN IS ACCEPTABLE AND WILL BE SIGNED WITH NO CONDITIONS**

☐ **THE SITE PLAN IS UNACCEPTABLE.**

CONDITIONS:

APPROVED BY CHIEF THOMAS PAPE OR AGENT:	DATE:
Sgt E. A #112 SGT. E. ACKEN #112	04/25/22

THE CITY OF POUGHKEEPSIE
FIRE DEPARTMENT

505 MAIN STREET
POUGHKEESIE, NY 12601
TEL: 845-451-4079 FAX: 845-451-4191
FIRE CHIEF JOSEPH FRANCO

SITE PLAN REVIEW FORM

TO: Planning Board

RECEIVED
APR 27 2022

FROM: Fire Chief Franco

DATE: 4/26/22

ADDRESS: 185 Smith St.

X **The site plan is acceptable and will be signed without conditions.**

The site plan cannot be approved as submitted. The following comments must be addressed or conditions satisfied:

X **Location of Knox Box entry system shall be shown on the site plan/elevation, and keys supplied on completion of construction.**

X **If a standpipe/sprinkler system is required, the location of the Fire Department connection shall be noted and verification that the existing water supply can meet the system demand provided.**

X **Aerial devices shall be able to negotiate gates, entrances and set-up on premises. Rolled curbing not in excess of 5" on inside turning radius shall be noted. Additional data available from the Fire Department.**

X **An approved rapid entry system shall be installed to open any gates.**

X **If a Fire Alarm system is required, the location of the annunciator panel shall be noted at the front entrance (or other location listed in comments)**

X **911 address to be noted on façade, a minimum of 6" in height in contrasting colors.**

OTHER COMMENTS:

Main entrance shall be location of Knox Box + FDC

APPLICATION TO THE PLANNING BOARD
CITY OF POUGHKEEPSIE, NEW YORK

Application for Site Plan, Special Permit & Facade Approval

OFFICE USE ONLY

CODE: PLSF

ID #_____

FEE: _____
Total, from:
$500, plus
$_____
($150 per 1000 square feet of floor area), plus
$_____
($35 per number of required parking spaces), plus
$_____
($500 for special permit, if applicable)

I. PROPERTY ADDRESS: 15 North Cherry Street

II. PROPERTY OWNER: North Cherry Holdings LLC
ADDRESS: 18 Sophia St
Monsey
NY 10952 (state and zip code)
PHONE NUMBER: 917-642-0410 (include area code)

III. NAME OF APPLICANT: Chaim Hirsh
ADDRESS: 7 Lety Lane
Suffern
NY 10901 (state and zip code)
PHONE NUMBER: 917.642.0410 (include area code)
EMAIL ADDRESS: shragy@ccofny.com

(If applicant is NOT the owner, proof of owner's consent to the application MUST be provided.)

IV. CONSULTANT: AB Architekten
ADDRESS: 62 Allen Street, 2nd Floor
New York
NY 10002 (state and zip code)
PHONE NUMBER: (212) 334-1232 (include area code)

V. PROPOSED USE or FAÇADE CHANGE (Summarize proposed use or uses): Multi-Family
Residential Redevelopment of an Existing Building; Facade changes proposed for DU access & egress

VI. ZONING DISTRICT: C-3, General Commercial

(Proceed to XVII for special permit & façade approval only)

PROJECT INFORMATION

New construction: _____(yes)__X__ (no)

Change of use:__X__ (yes) _____ (no)

Expansion/addition:_____ (yes) __X__ (no)

Alteration:__X__ (yes) _____ (no)

Cost of Construction: $__4,500,000.00__

LOT AND BULK INFORMATION:

Lot area: __0.90__ (acres) __39,204__ (square feet)

Building Footprint: __0__ (proposed square feet for new construction)

__14,039__ (existing square feet for change of use/expansion)

__0__ (additional proposed square feet for expansion)

__13,495__ (total building footprint, square feet)

Lot Coverage: __34.42%__ (percentage, building coverage only)

Gross Floor Area: __0__ (proposed square feet for new construction)

__39,899__ (existing square feet for change of use/expansion)

__0__ (additional proposed square feet for expansion)

__38,493__ (total gross floor area, square feet)

Building Height: __3 + Cellar__ (stories) __37'-2"__ (feet)

Floor Area Ratio: __0.98__ (ratio of gross floor area divided by lot area)

VIII. PROJECT PARKING INFORMATION

A) Number of Off-Street Parking Spaces required: __73__

B) Number of Off-Street Parking Spaces provided: __22__

C) Waiver Requested: __X__ (Yes) _____ (No)

Is municipal parking available within 600 feet? _____ (Yes) __X__ (No)

If yes, name all such municipal facilities: _____

_____

_____

(If a waiver is requested based on proximity to municipal facilities, a written request for such waiver, addressed to the City Planning Staff and the Chairman of the Planning Board, must be submitted with the application.)

If a private parking facility is to be utilized, is such facility within 600 feet?

_____ (Yes) X____ (No)

If yes, provide the address of the facility, name of the property owner, number of spaces in the lot, number of spaces available for lease, and length of lease. Attach copy of lease. Additional information may be required by the Planning Board): _____

_____

_____

_____

IX. RESIDENTIAL PROPOSALS

A) Type of Development: Multiple Residence Rental
(Townhouse, condominium, multiple residence rental, etc.)

B) Unit Breakdown:

Number of efficiency or "studio" units: 0

Number of one (1) bedroom units: 36

Number of two (2) bedroom unit's 6

Number with three or more bedrooms: 0

Total number of units: 42

C) Is funding public? ____ Yes X___ No

If yes, describe funding source: _____

X. OFFICE PROPOSALS (____ Medical/Dental ____ Professional ____ Business)

A) Number of Employees: _____

B) Number of doctors/dentists/medical practitioners: _____

C) Days/Hours of Operation: _____

XI. SERVICE BUSINESS PROPOSALS

A) Specify Business: _____
(e.g., laundromat, drycleaner, beauty parlor, travel agency, banks)

B) Number of Employees: _____

C) Number of Washing Machines (for laundromat): _____

D) Days/Hours of Operation: _____

XII. MERCANTILE PROPOSALS (Retail _____ Wholesale _____)

A) Type of Mercantile (specify): _____

B) Number of Employees: _____

C) Days/Hours of Operation: _____

XIII. STANDARD RESTAURANT/FAST FOOD RESTAURANT/COFFEE SHOP/DONUT SHOP/NIGHTCLUB/DISCOTHEQUE/BAR PROPOSALS

A) Specify Use: _____

B) Number of seats (excluding bar stools and outdoor seating):_____

C) Meals served (i.e., breakfast, lunch, dinner): _____

D) Type of Menu: _____

E) Days/Hours of Operation: _____

F) Entertainment (live and/or recorded):_____

G) Will the restaurant contain a bar/lounge?: _____ Yes _____ No

H) If yes, how many seats at the bar? _____

I) Is a drive-through window proposed? _____

J) Is a walk-up window proposed? _____

K) Is an outdoor seating area proposed? _____

L) If yes, how many seats are proposed? _____

M) If yes, is outdoor cooking proposed? _____

XIV. INDUSTRIAL/COMMERCIAL PROPOSALS (Automobile repair, taxi, motor vehicle sales, warehouse, manufacturing, animal hospital, research facilities, etc.)

A) Specify Use: _____

B) Number of shifts (if any): _____

C) Number of employees: _____
(If shifts are proposed, list number of employees per shift)

E) Number of work bays (if automobile repair): _____

F) Days/Hours of operation: _____

XV. EDUCATIONAL/INSTITUTIONAL/RECREATIONAL PROPOSALS (e.g., Museums, Theatres, Conference Centers, Hotels, Motels, Hospitals, Nursing Homes, Assisted Living Facilities, Nursery Schools, Private Schools, Day Care Centers, Places of Worship, Marinas, Membership Clubs, etc.)

A) Specify: _____

B) Number of shifts (if any): _____

C) Number of employees: _____
(If shifts are proposed, list number of employees per shift)

D) Number of beds (hospitals, nursing homes, etc): _____

E) Number of seats in largest assembly space: _____

F) Number of classrooms (schools): _____

G) Number of rental units (hotels, motels, etc.) _____

H) Number of boat slips/courts (e.g., tennis, handball, etc.), alleys: _____

I) Days/Hours of Operation: _____

XVI. PROPOSALS NOT MENTIONED ABOVE (Please be specific):

_____

_____

_____

_____

_____

XVII. APPLICANT CERTIFICATION

I, Chaim Hirsch _____, certify that the this application has addressed the objectives outlined in the Zoning Ordinance with consideration given to the public health, safety and welfare; the comfort and convenience of the public in general or the residents or users of the proposed development and of the immediate neighborhood.

The applicant certifies that all information contained herein is accurate and complete as of the date of this application.

Chaim Hirsch _____ 02-21-2022 _____

Signature of Applicant Date

ab architekten

62 Allen Street, 2nd Floor
New York, NY 10002
T: 212.334.1232
office@abarchitekten.com

Transmittal

Date:	04/05/2022
Co:	Building Department 62 Civic Center Plaza Poughkeepsie, NY 12601
Attn:	Judith Knauss
From:	AB Architekten 62 Allen Street 2nd Floor New York, NY 10002
Tel:	(212) 334-1232
Pages:	Transmittal / Cover letter/ Project Description / Addendum (5 Page) Architectural Design (15 Pages) Civil Engineering (3 Pages) Landscape Design (4 Pages) Fire Alarm Design (3 Pages)
Project:	15 North Cherry Street
Subject:	15 North Cherry Street Application for Site Plan & Façade Review (30 Pages)

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15 North Cherry Street, Poughkeepsie, NY
Proposed Adaptive Reuse Project
Planning Board Resubmission 01
April 5th, 2022

Cover Letter:

The proposed adaptive reuse project, located at 15 North Cherry Street in Poughkeepsie, New York, focuses on bringing new life to a building initially constructed in the late 1800's. Through implementation of a floor-through unit typology, the development takes advantage of the existing building's long narrow floor plate with east and west exposures. The units' floor-through layout affords desirable double exposure and cross ventilation to residents. The addition of exterior stairs and balconies activates the façade and signifies the building's new use. The industrial character of the converted manufacturing building is preserved and celebrated while offering a more residential complexion as seen from the street.

- In this resubmission, the composition of the exterior stairs and balconies has been updated so as enhance the expression of the existing façade while still creating a memorable formal expression, with which residents can identify and connect, while lending individuality to the variety of units.
- Exterior building lighting has been laid out to further complement the existing building and proposed design along with providing for safety.
- The trash/recycling receptacles for the residents at the ground level have been integrated into the updated exterior stair composition, and
- The expression of the rooftop amenities has been further developed.
- The exterior rendering from North Cherry Street added to the submission package communicates this design intent.

In order to achieve the proposed intent, the applicant seeks Site Plan/Special Permit approval to convert the existing manufacturing building in a C-3 Zoning District to a multifamily residential development with associated amenities. The existing structures' footprints predate the current zoning ordinances and no changes are proposed that would increase or create additional noncompliance. The proposed typology mix in the main three-story structure is a mix of one- and two-bedroom units, in compliance with the minimum sizes as per Section 19-3.24(2)(b)(9). The existing one-story structure on the south side of the lot, as well as the open area in the north side yard of the site, are proposed to be used for amenities associated with the residential occupancy. A kids' playground and dog run are located at the north and an onsite gym and co working café are located at the south. These amenities will promote fitness and social interaction.

- In this resubmission, the setback of the proposed amenities at the north property line is now conceived as being able to be part of an open greenway along the Fallkill Creek.

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Due to the nature of existing site conditions - an existing narrow rear yard and small side yard adjacent to the Fall Kill Creek - the proposed development locates all provided parking in the confines of the front yard. Consideration for a reduced parking requirement is sought in light of the project's proximity to Main Street where public transportation is available. The development seeks to appeal to an active, forward-thinking demographic, while still providing parking for less mobile residents. The remaining portions of the improved property shall be landscaped to provide buffering, minimize erosion and stormwater runoff, and improve the aesthetic of the site.

- In this resubmission, the location of the required refuse area has been further reviewed and has been relocated to maintain access for maintenance while being better screened within the landscape. The updated proposed location additionally allows for unobstructed pedestrian access to the open green space and proposed amenities to the north.

This proposed project endeavors to contribute to the ever-improving quality of Poughkeepsie's architectural landscape. Through a circulation typology conducive to social interaction, and personal fitness, it prioritizes the well-being of Poughkeepsie's future inhabitants.

Sincerely,

Alex Blakely

LAWRENCE J. PAGGI, PE, PC

Consulting Engineering
43 Broad Street
Fishkill, New York 12524

Phone 845 897 2375
Fax 845 897 2239
Email ljpaggi@optonline.net

April 5, 2022

Attn: Judith Knauss
Deputy Zoning Administrator
City of Poughkeepsie Planning & Zoning
City Hall-2nd Floor
62 Civic Center Plaza
Poughkeepsie, New York 12601

Re: 15 North Cherry Street
Application for Site Plan & Façade Review
Planning Board Resubmission 01

Dear Judith:

This letter is provided as an addendum to the cover letter from Alex Blakely, dated April 5, 2022 relative to the above referenced project. In addition to the revisions noted in that letter, the following are noted in response to comments raised in the Site Plan Checklist provided by you and the City Development Director, Natalie Quinn, dated 2/25/22 and 3/7/22.

Responses to Site Plan Checklist Comments:

- A graphic scale is now provided on the plans.
- A note has been added to the site plan indicating that there are no existing or proposed easements, rights-of-ways, setbacks, reservations and rears dedicated to public use, covenants or deed restrictions within, adjacent or otherwise pertaining to the property.
- Existing features are shown extending twenty-five (25) feet beyond the property boundary lines.
- The number of stories and construction type of all buildings on the project site are indicated on the site plan.
- The Fallkill Creek is indicated on all plans.
- The Applicant is working to verify size, type and location of all existing utilities on the project site. Complete utility information will be provided in subsequent submissions.
- It is acknowledged that the northern portion of the project site is impacted by the 100-year floodplain. The limits of the floodplain as indicated on the FEMA Firmette map shall be shown on the plan in a subsequent submission.

- Detailed elevation information (materials, colors, window details, etc.) shall be provided in subsequent submissions.
- Additional site lighting information is indicated on the site plan and Sheet L-4.
- A note has been added to the site plan indicating that there are no existing or proposed easements, rights-of-ways, setbacks, reservations and rears dedicated to public use, covenants or deed restrictions within, adjacent or otherwise pertaining to the property.
- Regarding stormwater management requirements, the anticipated disturbance is below 1.0-acre and gaining coverage under the NYSDEC SPDES General Stormwater Permit for Construction Activities therefore does not appear to be required. As such, preparation of a Stormwater Pollution Prevention Plan and provision of post-construction stormwater management facilities does not appear to be required. The applicant intends to demonstrate a net-zero increase in impervious area based on historical aerial imagery of the project site and incorporation of permeable pavement if needed. This information will be provided in subsequent submissions.
- Hydraulic calculations shall be provided demonstrating no increase in stormwater runoff discharge rates and that the proposed stormwater conveyance structures will accommodate the 10-year storm.
- Snow storage areas are now indicated on the site plan.
- It is our understanding that the Conservation Analysis is not required for this action.
- Regarding compliance with Code Section 19-4.6:
    - Information relative to compliance with the City Flood Damage Prevention ordinance shall be provided in subsequent submissions.
- Regarding compliance with Code Section 19-4.18:
    - The plans have been modified to provide the minimum required setbacks from the proposed dog park and playground to the Fallkill Creek. An area variance is being pursued by the Applicant to allow the proposed refuse enclosure to be located within the Fallkill Creek setback.

The Applicant kindly requests to be placed on the April 19th Planning Board Agenda to review the above.

As always, please do not hesitate to contact our office with any questions or concerns.

Sincerely,

Christian R. Paggi

Christian R. Paggi, PE
Senior Engineer

PARCEL DATA

TAX MAP INFORMATION	SECTION 6162, BLOCK 79, LOT 344012
PARCEL ADDRESS	NORTH 15 CHERRY STREET POUGHKEEPSIE, NEW YORK 12601
LOT AREA	0.90± ACRES

PROPERTY LOCATION AND SIZE

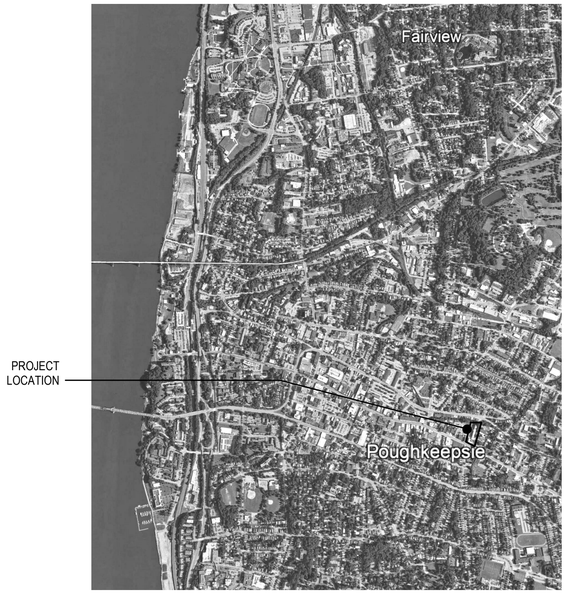
JURISDICTION	CITY OF POUGHKEEPSIE, NY
NAME	15 NORTH CHERRY STREET
ADDRESS	15 NORTH CHERRY STREET, POUGHKEEPSIE, NY 12601
SIZE	0.90 ACRES OR ± 39,204 SQ FT

ADJACENT PROPERTIES TAX MAP INFORMATION:

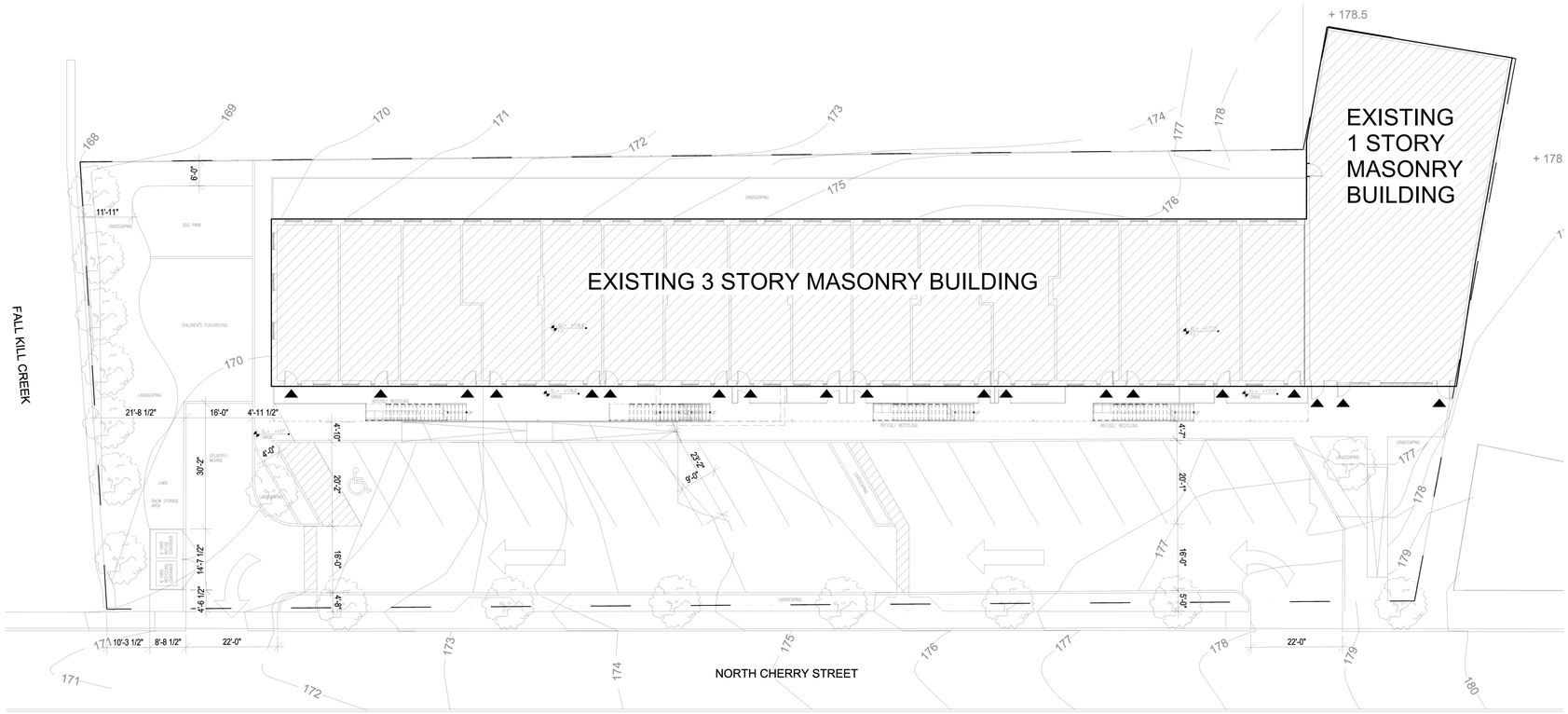
PARCEL #	PARCEL ADDRESS	AREA	OWNER	OWNER ADDRESS
326997	519 MAIN ST, POUGHKEEPSIE 126010000	0.01 ACRES	YEUNG , SHING FU (PRIMARY)	1055 DUTCHER DR, FISHKILL NY 12524
330013	8 N CHERRY ST, POUGHKEEPSIE 126010000	0.43 ACRES	NORTH CHERRY STREET HOUSING (PRIMARY)	313 MILL ST, POUGHKEEPSIE NY 126010000
333026	N CHERRY ST, POUGHKEEPSIE 126010000	0.25 ACRES	NORTH CHERRY STREET HOUSING (PRIMARY)	313 MILL ST, POUGHKEEPSIE NY 126010000
339035	418 MAPLE ST, POUGHKEEPSIE 126010000	0.04 ACRES	MCGRANE , PETER (PRIMARY)	164 WHITMAN RD, YONKERS NY 107100000
348034	420-422 MAPLE ST, POUGHKEEPSIE 126010000	0.14 ACRES	JOHNSON , NICHOLAS (PRIMARY)	19 IRELAND DR, POUGHKEEPSIE NY 126030000
356033	MAPLE ST, POUGHKEEPSIE 126010000	0.04 ACRES	JOHNSON , NICHOLAS (PRIMARY)	19 IRELAND DR, POUGHKEEPSIE NY 126030000
363017	17 ROSE ST, POUGHKEEPSIE 126010000	0.84 ACRES	FALLKILL COMMONS HOUSING (PRIMARY)	313 MILL ST, POUGHKEEPSIE NY 126010000
358007	9 ROSE ST, POUGHKEEPSIE 126010000	0.17 ACRES	JANENDO , JOHN JR A (PRIMARY)	9 ROSE ST, POUGHKEEPSIE NY 126010000
356004	7 ROSE ST, POUGHKEEPSIE 126010000	0.17 ACRES	MARKOVIC , ANTO (PRIMARY)	40 OLD ROUTE 52, STORMVILLE NY 12582
354999	ROSE ST, POUGHKEEPSIE 126010000	0.22 ACRES	FALLKILL COMMONS HOUSING (PRIMARY)	313 MILL ST, POUGHKEEPSIE NY 126010000
343990	521 MAIN ST, POUGHKEEPSIE 126010000	0.54 ACRES	521-527 MAIN STREET CORP (PRIMARY)	PO BOX 4, BILLINGS NY 125100000

NO EXISTING OR PROPOSED EASEMENTS, RIGHTS-OF-WAYS, SETBACKS, RESERVATIONS AND REARS DEDICATED TO PUBLIC USE, COVENANTS OR DEED RESTRICTIONS WITHIN, ADJACENT OR OTHERWISE PERTAINING TO THE PROPERTY.

1 TAX MAP
N.T.S.



2 LOCATION MAP
N.T.S.



3 SITE PLAN.
1/16" = 1'-0"

0' 10' 50' 100'

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JANET REDI TRUST
2 SEDGWICK ROAD
POUGHKEEPSIE, NY 12603

OWNER

#	DATE	DESCRIPTION
10		
9		
8		
7		
6		
5		
4		
3		
2		
1	REVISION	03.29.22
	SUBMISSION	02.22.22

ISSUES / REVISIONS

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REGISTERED ARCHITECT ALEXANDER JOHN BLAKELY No. 028571 STATE OF NEW YORK

15 NORTH CHERRY ST

SITE PLAN

DRAWING TITLE

AB	
CHECKED BY	PROJECT #
AS INDICATED	03.29.22
SCALE	DATE

A-100.00
DRAWING # 01 OF 04

ZONING ANALYSIS

I. PROPERTY LOCATION AND SIZE

1. JURISDICTION:	CITY OF POUGHKEEPSIE, NY
2. NAME:	15 NORTH CHERRY STREET
3. ADDRESS:	15 NORTH CHERRY STREET, POUGHKEEPSIE, NY 12601
4. SIZE:	.90 ACRES OR +/- 39,204 SQ FT

II. EXISTING LAND USE AND ZONING

1. DATE OF EXISTING ORDINANCE	1979 CITY OF POUGHKEEPSIE ZONING ORDINANCE
2. EXISTING ZONING DESIGNATION	C-3 GENERAL COMMERCIAL
3. ADJACENT ZONING DESIGNATION AND OR USES (IF APPLICABLE):	NORTH: R-4 MEDIUM HIGH – DENSITY RESIDENTIAL C-3 GENERAL COMMERCIAL EAST: R-4 MEDIUM HIGH – DENSITY RESIDENTIAL C-1 NEIGHBORHOOD COMMERCIAL SOUTH: C-1 NEIGHBORHOOD COMMERCIAL WEST: C-3 GENERAL COMMERCIAL
4. EXISTING LAND USE:	COMMERCIAL - STORAGE, WAREHOUSE AND DISTRIBUTION FACILITIES

III. PROPOSED LAND USE AND ZONING

1. PROPOSED ZONING DESIGNATION:	C-3 GENERAL COMMERCIAL
2. PROPOSED LAND USE:	COMMERCIAL - LIVING ACCOMMODATIONS: APARTMENTS
3. IS USE PERMITTED?	PERMITTED ONLY BY SPECIAL USE PERMIT ISSUED THE PLANNING BOARD.

IV. SPECIAL USE PERMIT REQUIREMENTS 19-3.24-9

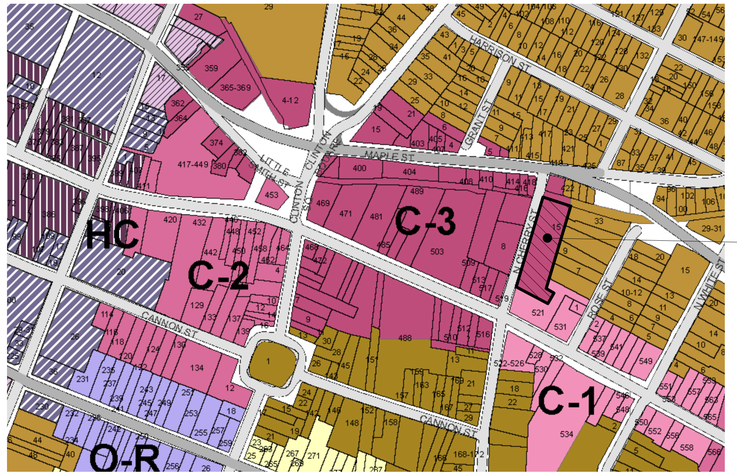
	REQUIRED	EXISTING	PROPOSED
1. BUILDING IS IN EXISTENCE ON THE EFFECTIVE DATE OF THE ZONING ORDINANCE.	YES	YES	YES
2. NO DWELLING UNIT SHALL CONTAIN MORE THAN TWO BEDROOMS	YES	N/A	**2**
3. MIN. STUDIO DWELLING UNIT SQUARE FOOTAGE	400 SQ FT	N/A	N/A
4. MIN. ONE BEDROOM DWELLING UNIT SQUARE FOOTAGE	600 SQ FT	N/A	600 - 700 SQ FT
5. MIN. TWO BEDROOM DWELLING UNIT SQUARE FOOTAGE.	750 SQ FT	N/A	1,100 - 1,200 SQ FT
6. MIN LIVE/WORK LOFT DWELLING UNIT SQUARE FOOTAGE.*	800 SQ FT	N/A	N/A
7. *LIVE WORK UNITS SHALL NOT BE USED AS RETAIL SHOP, GALLEY, OR ANY USE THAT RELIES ON REGULAR CUSTOMER OR CLIENT VISITATION AS PART OF NORMAL OPERATION. NO LOFT SHALL SERVES AS A PLACE FROM WHICH, COMMERCIAL VEHICLES ARE DISPATCHED OR OPERATED.			
8. OFF STREET PARKING SHALL BE PROVIDED IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 19 -4.3, AND SUCH PARKING SHALL BE LOCATED WITHIN 600 FEET OF THE PREMISES.			

V. SUMMARY OF BULK REQUIREMENTS

	REQUIRED	EXISTING	PROPOSED
1. BUILDING SET-BACK LINES			
FRONT:	10 FEET	43.5 FEET	51.5 FEET
SIDE:	10 FEET EACH 20 FEET TOTAL	42 FEET / 0 FEET 42 FEET	NO CHANGE NO CHANGE
REAR:	20 FEET*	2.6 FEET	14 FEET
	*WHERE C-3 DISTRICT IS WITHIN 50 FEET OF ANY R-1 THROUGH R-6 DISTRICT, A LANDSCAPED BUFFER OF AT LEAST 20 FEET SHALL BE PROVIDED ALONG THE PROPERTY LINE		
2. LOT AREA:	NONE	39,204 SQ FT	NO CHANGE
3. LOT WIDTH:	UNLISTED	+/- 316.25 FEET	NO CHANGE
4. LOT FRONTAGE:	40 FEET	+/- 314 FEET	NO CHANGE
5. BUILDING HEIGHT:	UNLISTED	+/- 37 FEET 2 INCH	NO CHANGE
6. LOT COVERAGE:	60%	35.81%	34.42%
7. USABLE OPEN SPACE:	UNLISTED	N/A	N/A
8. FLOOR AREA RATIO (FAR):	2.0	0.98	1.01

VI. OFF – STREET PARKING AND LOADING

	REQUIRED	EXISTING	PROPOSED
1. PLANTINGS AT STREET OR PROPERTY LINE (SEPARATING PARKING).			
MIN WIDTH:	3 FEET	N/A	3 FEET
MIN HEIGHT:	3 FEET	N/A	3 FEET
MAX SPACING:	3 FEET	N/A	3 FEET
2. MAX CONTINUOUS PARKING ROW:	12 SPACES	N/A	11 SPACES
3. MAX UNINTERRUPTED PARKING AREA:	24 SPACES	N/A	22 SPACES
4. SCREENING:	WHERE A PARKING AREA FOR 3 OR MORE VEHICLES ABUTS A RESIDENTIAL PROPERTY, IT SHALL BE SCREENED FROM VIEW BY MEANS APPROVED BY PLANNING BOARD.		
5. ACCESS LANES			
AREAS SERVING < 20 SPACES	ONE 15' WIDE LANE	N/A	N/A
AREAS SERVING >20 SPACES	TWO 10' WIDE LANES	N/A	VARIES
6. PARKING SPACES			
MIN LENGTH:	20 FEET LONG	N/A	20 FEET LONG
MIN WIDTH:	9 FEET WIDE	N/A	9 FEET WIDE
7. PARKING AISLE			
MIN AISLE BETWEEN ROWS	22 FEET AISLE	N/A	N/A
MIN AISLE FOR ANGLE PARKING	16 FEET AISLE	N/A	16 FEET AISLE
8. ENTRANCE EXIT DISTANCE FROM INTERSECTION:	50 FEET MIN	>50 FEET	>50 FEET
9. PARKING REQUIREMENTS* STUDIO.....1 SPACE 1 – BEDROOM.....1.5 SPACES 2 – BEDROOM.....2 SPACES LIVE / WORK LOFT.....1 SPACE *ADD 10 % TO TOTAL FOR VISITORS.	73 SPACES	N/A	22 SPACES



ZONING MAP

BUILDING GROSS FLOOR AREA - EXISTING

FLOOR	3-STORY BLDG GROSS F.A.	1-STORY BLDG GROSS F.A.	TOTAL GROSS F.A.
CELLAR	5,274.89		5,274.89
1ST FLOOR	10,549.39	3,489.79	14,039.18
2ND FLOOR	10,292.39		10,292.39
3RD FLOOR	10,292.39		10,292.39
TOTAL ABOVE GRADE	31,134.17	3,489.79	34,623.96
TOTAL INCL. CELLAR	36,409.06	3,489.79	**39,898.85**

BUILDING GROSS FLOOR AREA - PROPOSED

FLOOR	RESIDENTIAL GROSS F.A.	AMENITIES GROSS F.A.	TOTAL GROSS F.A.
CELLAR	4,987.62		4,987.62
1ST FLOOR	10,005.12	3,489.79	13,494.91
2ND FLOOR	10,005.12		10,005.12
3RD FLOOR	10,005.12		10,005.12
TOTAL ABOVE GRADE	30,015.36	3,489.79	33,505.15
TOTAL INCL. CELLAR	35,002.98	3,489.79	**38,492.77**

F.A. RATIO (LOT/GROSS F.A.) **0.98**

PARKING SCHEDULE

	UNIT TYPE	UNITS	REQUIRED BY TYPE	REQUIRED	PROVIDED
RESIDENTIAL TOTAL	STUDIO	0	1 SPACE PER UNIT	0	
	ONE BEDROOM	36	1.5 SPACES PER UNIT	54	
	TWO BEDROOM	6	2 SPACES PER UNIT	12	
	ADDITIONAL 10% VISITOR REQUIREMENT			7	
TOTAL				**73**	**22**

UNIT SCHEDULE

FLOOR	UNIT TYPE			TOTAL
	STUDIO	1-BED	2-BED	
CELLAR				0
1ST FLOOR		16	0	16
2ND FLOOR		16	0	16
3RD FLOOR		4	6	10
ROOF/BULKHEAD				0
TOTAL UNIT COUNT	0	36	6	**42**

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JANET REDI TRUST
2 SEDGWICK ROAD
POUGHKEEPSIE, NY 12603
OWNER

10
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1

#	DATE	DESCRIPTION
	SUBMISSION	02.22.22

ISSUES / REVISIONS

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www.abarchitekten.com

REGISTERED ARCHITECT ALEXANDER JOHN BLAKEY No. 029571 STATE OF NEW YORK

15 NORTH CHERRY ST

ZONING ANALYSIS & AREA TABULATIONS
DRAWING TITLE

AB
CHECKED BY
PROJECT #

N.T.S.
02.21.22
SCALE
DATE

A-101
DRAWING #
02 OF 04

1 WEST ELEVATION

3/32" = 1'-0"

0' 10' 50' 100'

2 EAST ELEVATION

3/32" = 1'-0"

0' 10' 50' 100'

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JANET REDI TRUST
2 SEDGWICK ROAD
POUGHKEEPSIE, NY 12603

OWNER

10
9
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7
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2
1 REVISION 03.29.22
SUBMISSION 02.22.22

ISSUES / REVISIONS

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REGISTERED ARCHITECT ALEXANDER JOHN BLAKER No. 029571 STATE OF NEW YORK

15 NORTH CHERRY ST

EAST AND WEST ELEVATIONS

DRAWING TITLE

AB
CHECKED BY

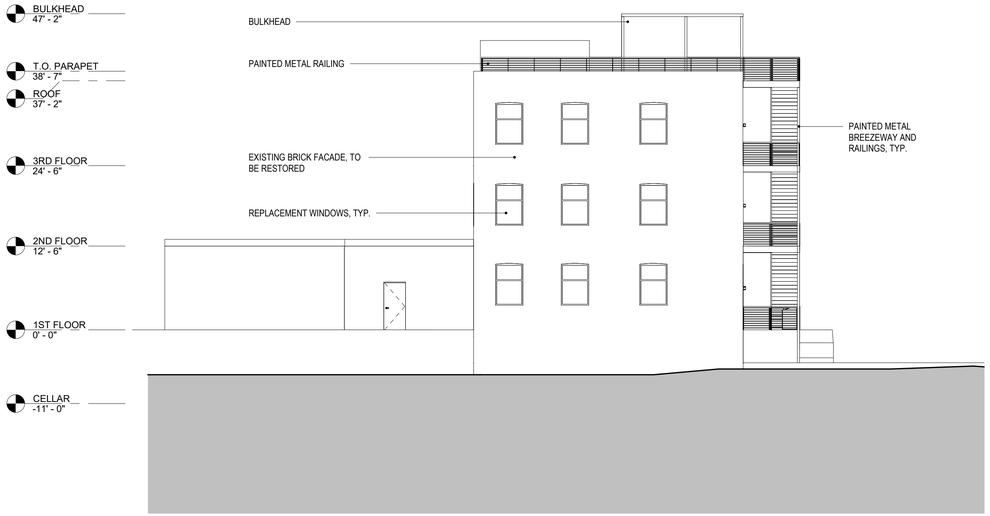
PROJECT #

3/32" = 1'-0"
SCALE

03.29.22
DATE

A-401.00
DRAWING #

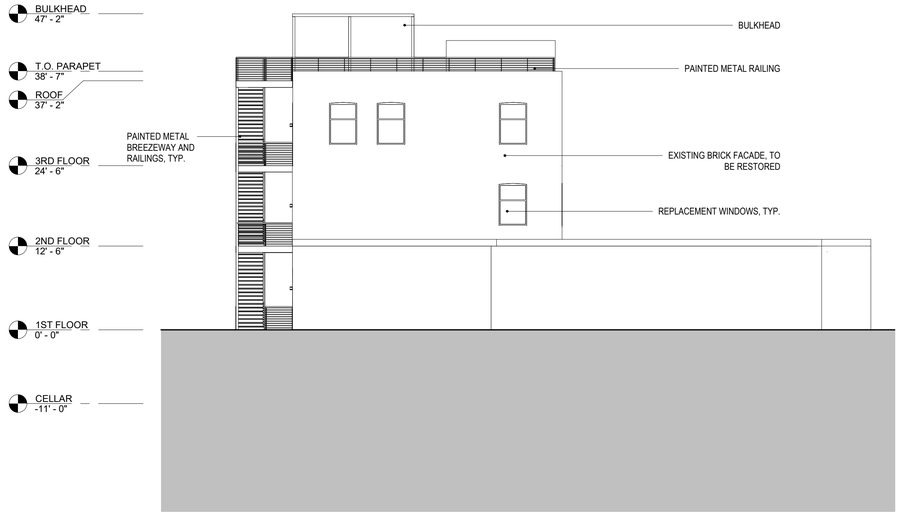
25 OF 42



1 NORTH ELEVATION

3/32" = 1'-0"

0' 10' 50'



2 SOUTH ELEVATION

3/32" = 1'-0"

0' 10' 50'

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JANET REDI TRUST
2 SEDGWICK ROAD
POUGHKEEPSIE, NY 12603

OWNER

#		
10		
9		
8		
7		
6		
5		
4		
3		
2		
1	REVISION	03.29.22
#	SUBMISSION	02.22.22

ISSUES / REVISIONS

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New York New York 10002
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REGISTERED ARCHITECT
ALEXANDER JOHN BLAGG
No. 029571
STATE OF NEW YORK

15 NORTH CHERRY ST

SOUTH AND NORTH ELEVATIONS

DRAWING TITLE

AB	
CHECKED BY	PROJECT #
3/32" = 1'-0"	03.29.22
SCALE	DATE

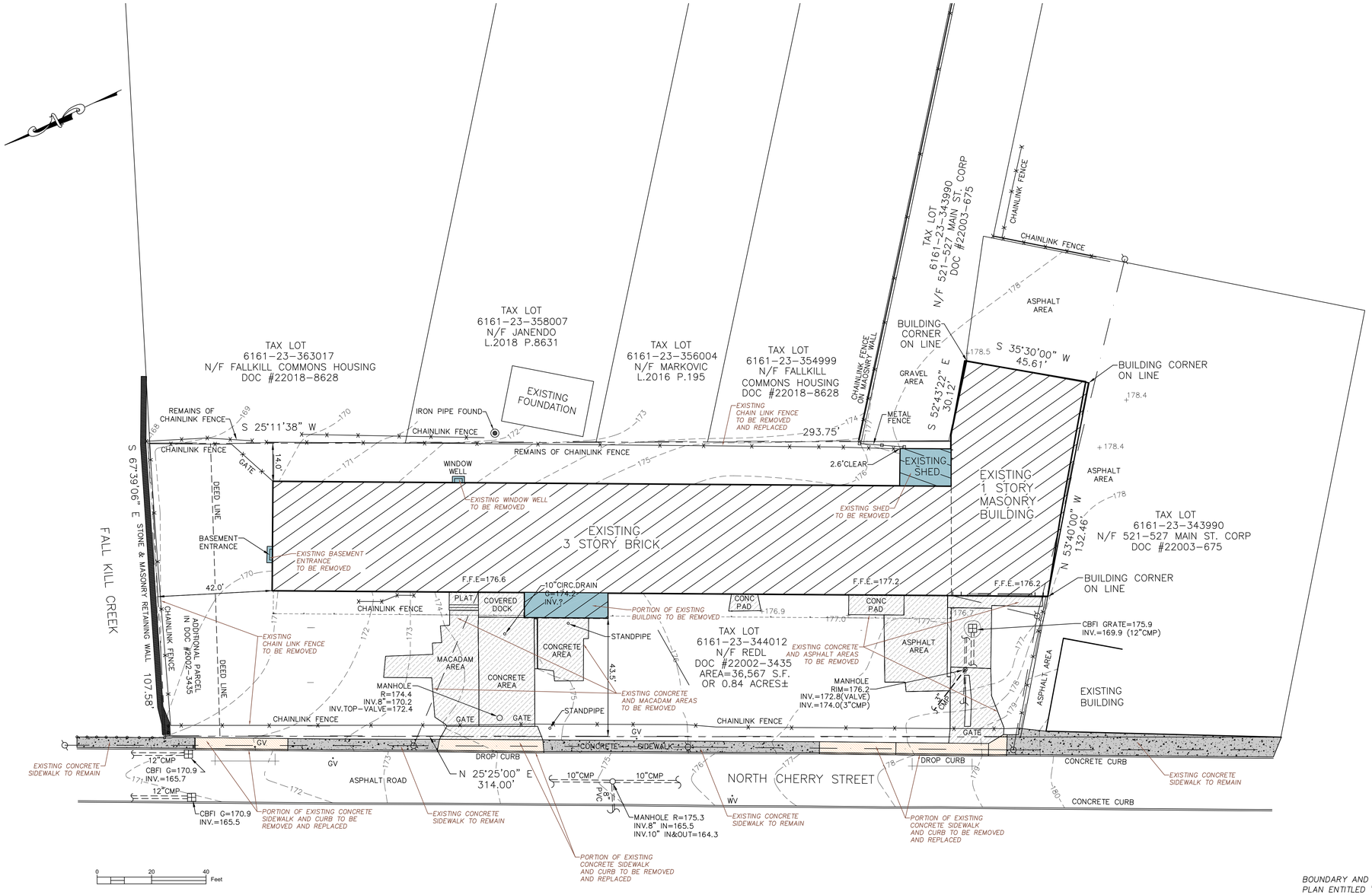
A-402.00

DRAWING # 04 OF 04

PROGRESS DRAWING
NOT FOR CONSTRUCTION

LEGEND

⌀	DENOTES EXISTING UTILITY POLE
— — - — —	DENOTES EXISTING OVERHEAD WIRES
—x—x—x—x—x—	DENOTES EXISTING CHAIN LINK FENCE
— —350— —	DENOTES EXISTING CONTOUR LINE
348.5+	DENOTES EXISTING SPOT GRADE



BOUNDARY AND TOPOGRAPHIC INFORMATION SHOWN HEREON WAS TAKEN FROM A PLAN ENTITLED "BOUNDARY & TOPOGRAPHIC SURVEY LOCATED AT 5-15 NORTH CHERRY STREET", PREPARED BY DARREN J. STRIDIRON, P.L.S., DATED APRIL 14, 2021.

CONTRACTOR SHALL CONTACT "DIG SAFELY NEW YORK" PRIOR TO COMMENCING CONSTRUCTION. 1-800-962-7962.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE MARK OUT OF ALL UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION.

LAWRENCE J. PAGGI, PE, PC
CONSULTING ENGINEERING
43 BROAD STREET
FISHKILL, NEW YORK 12524
TELEPHONE: (845) 897-2375
Civil, Sanitary & Site Engineering
Site Planning
Environmental Assessments

STATE OF NEW YORK
LAWRENCE J. PAGGI
065155
LICENSED PROFESSIONAL ENGINEER

NO.	REVISIONS	BY	DATE
1.	APRIL 19, 2022 PLANNING BOARD MEETING	CRP	4/5/2022

DRAWN BY: VZ
CHECKED BY: LJP
Concept ■ Preliminary ☐ Final ☐ Construction

COMMERCIAL SITE PLAN FOR
5-15 NORTH CHERRY STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK
EXISTING CONDITIONS, DEMOLITION PLAN

DATE: FEBRUARY 21, 2022
SCALE: 1" = 20'
JOB NUMBER: 21-14
SHEET NUMBER: C101

PROGRESS DRAWING
NOT FOR CONSTRUCTION

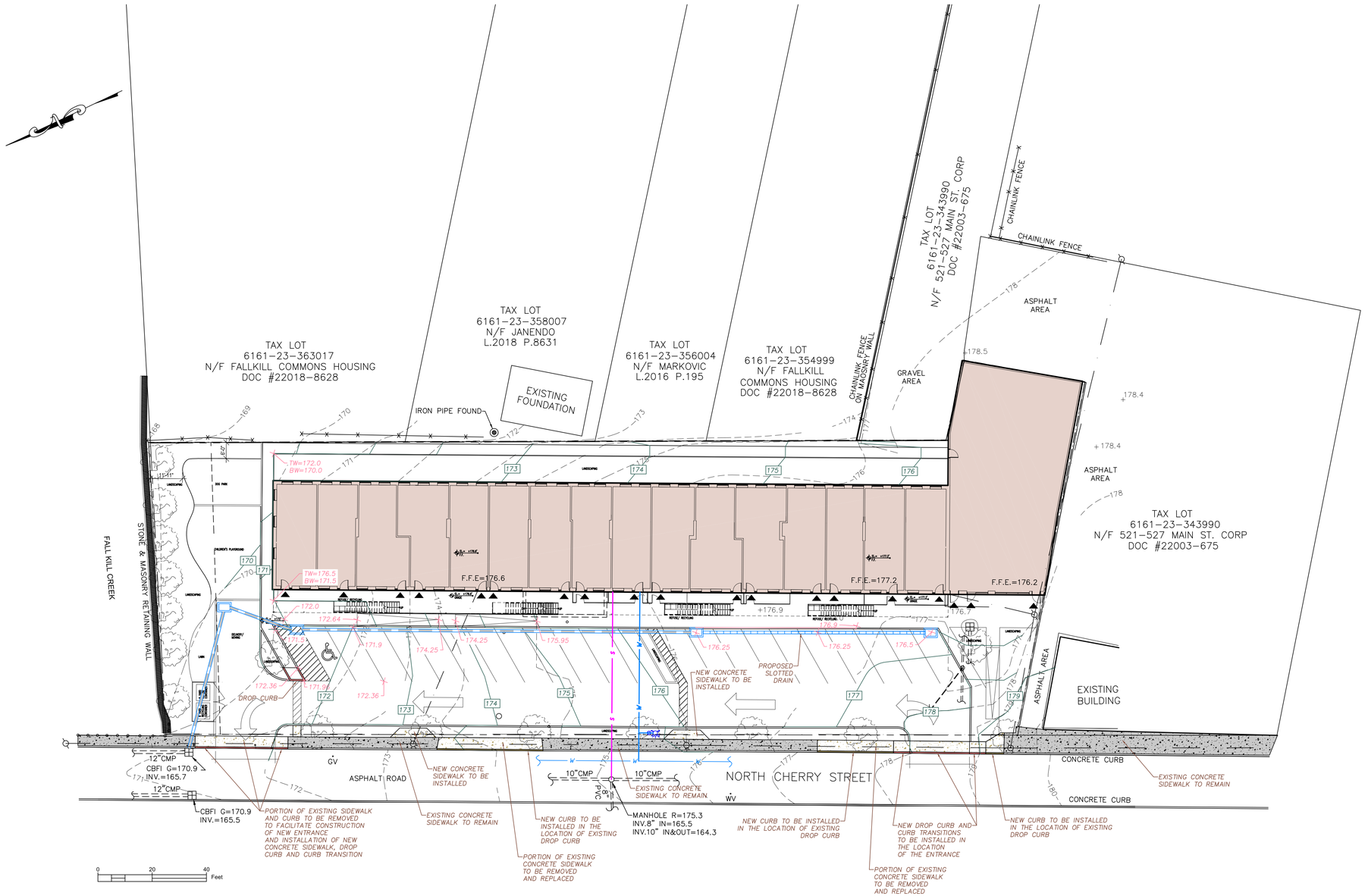
LEGEND

⌀	DENOTES EXISTING UTILITY POLE
— — - ——	DENOTES EXISTING OVERHEAD WIRES
-x-x-x-x-	DENOTES EXISTING CHAIN LINK FENCE
—350—	DENOTES EXISTING CONTOUR LINE
348.5+	DENOTES EXISTING SPOT GRADE

LEGEND:

PROPOSED CONDITIONS:

178	PROPOSED CONTOUR
CB1	PROPOSED CATCH BASIN AND STORM LINE
171.9	PROPOSED SPOT ELEVATION
W	PROPOSED WATER SERVICE LINE
S	PROPOSED SANITARY SEWER GRAVITY LINE



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NO.	REVISIONS	BY	DATE
1.	APRIL 19, 2022 PLANNING BOARD MEETING	CRP	4/5/2022

DRAWN BY: VZ
CHECKED BY: LJP
Concept Preliminary Final Construction

COMMERCIAL SITE PLAN FOR
5-15 N. CHERRY STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK
GRADING PLAN

DATE: FEBRUARY 21, 2022
SCALE: 1" = 20'
JOB NUMBER: 21-14
SHEET NUMBER: C201

PROGRESS DRAWING
NOT FOR CONSTRUCTION

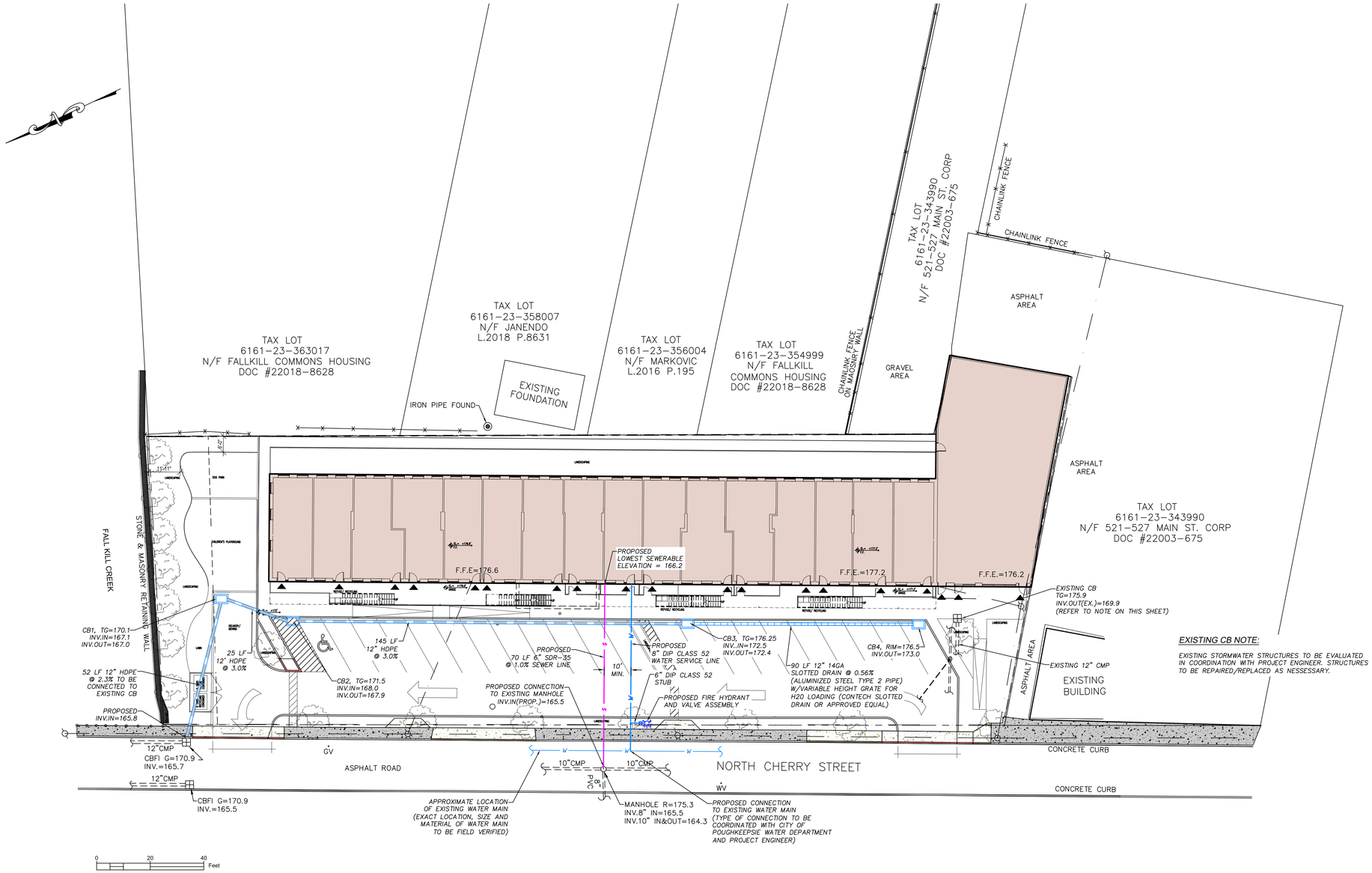
LEGEND

⌀	DENOTES EXISTING UTILITY POLE
— — - ——	DENOTES EXISTING OVERHEAD WIRES
—x—x—x—x—	DENOTES EXISTING CHAIN LINK FENCE
—— 350 ——	DENOTES EXISTING CONTOUR LINE
348.5+	DENOTES EXISTING SPOT GRADE

LEGEND:

PROPOSED CONDITIONS:

178	PROPOSED CONTOUR
CB1	PROPOSED CATCH BASIN AND STORM LINE
171.9	PROPOSED SPOT ELEVATION
W	PROPOSED WATER SERVICE LINE
S	PROPOSED SANITARY SEWER GRAVITY LINE



EXISTING CB NOTE:

EXISTING STORMWATER STRUCTURES TO BE EVALUATED IN COORDINATION WITH PROJECT ENGINEER. STRUCTURES TO BE REPAIRED/REPLACED AS NESSESSARY.

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Civil, Sanitary & Site Engineering Site Planning Environmental Assessments

STATE OF NEW YORK
LAWRENCE J. PAGGI
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1.	APRIL 19, 2022 PLANNING BOARD MEETING	VZ	LJP

Concept Preliminary Final Construction

NO.	BY	DATE
	CRP	4/5/2022

COMMERCIAL SITE PLAN FOR
5-15 N. CHERRY STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

UTILITY PLAN

DATE: FEBRUARY 21, 2022
SCALE: 1" = 20'
JOB NUMBER: 21-14
SHEET NUMBER: C301

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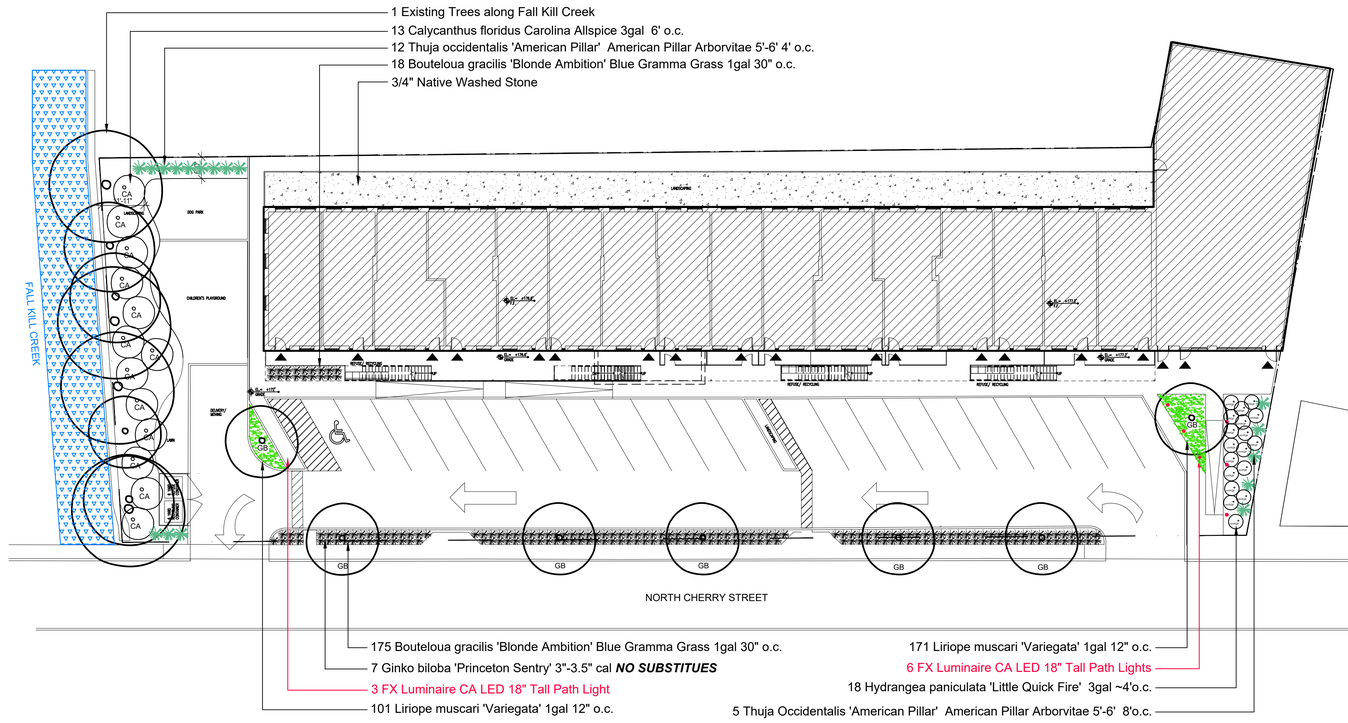


Solar South

L1

mod.February 25, 2022
revised per planning board comments
mod.March 30, 2022
planning board report new site plans

The Michael Boice Collaboration
DESIGNERS AND MAKERS OF FINE LANDSCAPES
845-702-1004
11 South Fowlerhouse Road Wappinger Falls, New York 12590

North Cherry Street Holdings LLC
15 North Cherry Street Poughkeepsie, New York

Scale | 1" - 20' - 0"
Date | February 18, 2022
Revisions |

PLANTING NOTES

Designs Are The Property of The Michael Boice Collaboration. Un-authorized Use of Plans is Strictly Prohibited

1. All plant material must conform to American Standard for Nursery Stock ANSI Z60.1-2014

2. Voluntary Alternates/Plant substitutions must be approved by the Designer/Landscape Architect

3. All plant material delivered to the site and or planted must be maintained by the Landscape Contractor until the scope of agreed Landscape work is complete

4. All wire baskets must be either removed from the root ball or cut from the root ball after placing the plant in the planting hole

5. All burlap must be removed from root balls or cut away from the root ball after placing the plant in the planting hole. All planting holes must be 50% wider than the root ball or container root mass.

6a. The indigenous soil or back fill for major trees must not be conditioned unless rocky or unsuitable conditions are present

6b. Incorporate 50% organic soil media and slow release fertilizer per instructions into indigenous soil used to back fill shrubs, perennials and ground cover. Ground cover beds in partticular will require mechanical tilling in an effort to create a friable soil texture

6c. Any soil glazing created by the back of the shovel shall be removed by reversing the shovel and caving in the planting hole

7. A soil pH test is highly recommended before planting begins

8. All existing unwanted plant material and weeds and their roots systems must be completely removed from planting beds prior to installing new plant material. The use of Round-Up may be required to eliminate invasive/stoloniferous weeds. Only a licensed professional may apply Round-Up

9. Only non-dyed natural mulch may be used. Install mulch to a depth of 2" - 3"

10. Stake any trees or plants that may be affected by high wind loads.

11. Where an automatic irrigation system is recommended, the Landscape Contractor shall provide proof of CID, CIC, CIT - Certified Irrigation Designer, Contractor, Technician through the Irrigation Association

12. It is the Landscape Contractor's responsibility to comply with all local and state codes. Any permits required for the Landscape Contractor's work must be obtained by the Landscape Contractor

13. It is the Landscape Contractor's responsibility to coordinate the planting schedule with the owner

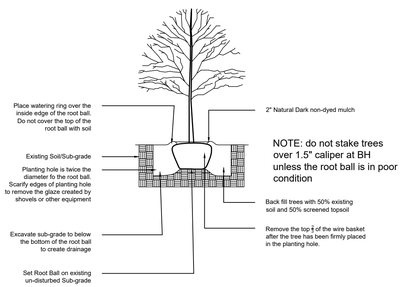
14. Any deviations from the design due to unkown site conditions must be brought to the attention of the Designer/Landscape Architect

15. All Grasses and perennials must be cut back either in fall or early spring - before new foliage emerges. Bouteloua must not be pruned lower than 12" in fall

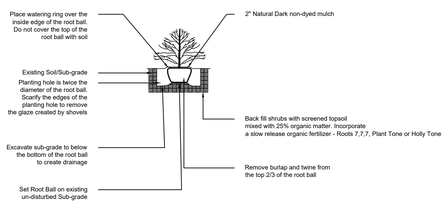
16. Hydrangea may be pruned back 12" - 18" each fall or spring - before new foliage emerges

18. Prune the Ginko biloba for structure and open habit for the first 3-5 seasons.

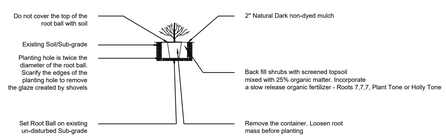
19. Trim liriope back every late fall with a lawn mower set at its highest setting.



TREE PLANTING SPECIFICATION



SHRUB PLANTING SPECIFICATIONS



CONTAINER PLANTING SPECIFICATIONS

The Michael Boice Collaboration
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North Cherry Street Holdings LLC
15 North Cherry Street Poughkeepsie, New York

Revisions |
Date | February 18, 2022
Scale | 1" - 20' - 0"

L2

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Ginko biloba 'Princteon Sentery'

Thuja occidentalis 'American Pillar'

Bouteloua gracilis 'Blonde Ambition'

Calycanthus floridus

Liriope muscari 'Variegata'

Hydrangea paniculata 'Little Quick Fire'

The Michael Boice Collaboration
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845-702-1004

North Cherry Street Holdings LLC
15 North Cherry Street Poughkeepsie, New York

Scale | 1" - 20' - 0"
Date | February 18, 2022
Revisions |
mob March 30, 2022
remove Quick Fire
and Fern

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CA LED Path Light PHOTOMETRICS

CA Path Light - Recommended Spacing

	1LED		3 LED	
Footcandles (Lux)	**12" Riser**	**18" Riser**	**12" Riser**	**18" Riser**
0.1 fc (1.1 lx)	11.0' (3.4 m)	13.5' (4.1 m)	12.0' (3.7 m)	15.0' (4.6 m)
0.2 fc (2.2 lx)	9.0' (2.7 m)	9.0' (2.7 m)	10.5' (3.2 m)	13.5' (4.1 m)
0.3 fc (3.2 lx)	8.0' (2.4 m)	6.0' (1.8 m)	9.5' (2.9 m)	12.0' (3.7 m)
0.4 fc (4.3 lx)	7.0' (2.1 m)	5.3' (1.6 m)	9.0' (2.7 m)	11.0' (3.4 m)
0.5 fc (5.4 lx)	5.0' (1.5 m)	4.5' (1.4 m)	8.5' (2.6 m)	10.0' (3.0 m)

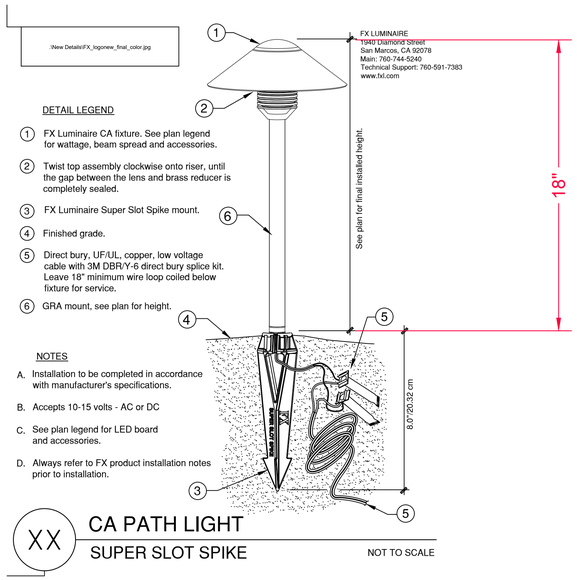
0.1 fc (1.1 lx) minimum spacing recommended for residential projects

0.3 fc (3.2 lx) minimum spacing recommended for commercial projects

CA LED Path Light SPECIFICATIONS

Output	1LED	3LED	3LEDT	ZDC
Total Lumens†	62	166	74	83
Input Voltage	10 to 15V	10 to 15V	10 to 15V	11 to 15V
Input Power (W)	1.9	4.0	4.2	6.0
VA	2.2	4.4	4.5	7.2
Efficacy (Lumens/Watt)	34	43	21	36
Color Rendering Index (CRI)	85	85	--	84
Max Candela	55	91	29	40
Dimming	Phase-cut**	Phase-cut**	Phase-cut**	Luxor
RGBW Available	No	No	No	Yes
Luxor Compatibility				
Default	Zoning	Zoning	--	--
ZD Option	Zoning/Dimming	Zoning/Dimming	Zoning/Dimming	--
ZDC Option	--	--	--	Zoning/Dimming/Color
Minimum Rated Life (L70)	72,000 Hrs	72,000 Hrs	55,000 Hrs	55,000 Hrs

** For optimal performance, use a trailing-edge (reverse phase-cut) dimmer.
† Measured using the 2,700K CCT option.



FX Luminaire CA LED Dark Sky Compliant Fixture - Copper or Bronze

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11 South Fowlerhouse Road Wappinger Falls, New York 12590

North Cherry Street Holdings LLC
15 North Cherry Street Poughkeepsie, New York

Scale | 1" - 20' - 0"
Date | February 18, 2022
Revisions |

L4

FIRE ALARM NOTES & SPECIFICATIONS

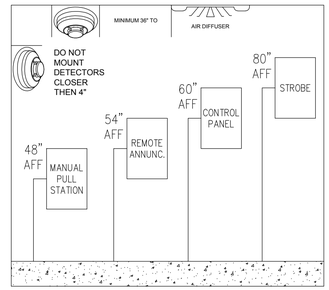
1) THE SYSTEM SHALL NOT BE POWERED UP UNTIL A MANUFACTURER'S TRAINED TECHNICIAN HAS INSPECTED IT.
2) PANELS AND BOXES SHALL BE MOUNTED ON STRUCTURAL SUPPORT.
3) SUPPORT ALL WIRES TO STRUCTURAL SUPPORT EVERY 4 1/2 FEET UNLESS INSIDE A RACEWAY.
4) MOUNT MANUAL PULL STATION NO HIGHER THAN 48" FROM THE FLOOR TO THE TOP OF THE HANDLE.
5) DO NOT PIPE DIRECTLY INTO ANY TAMPER VALVE AND OR WATER FLOW SWITCHES, USE FMC.
6) ALL MODULES SHALL BE MOUNTED IN A 2 1/8" DEEP SQUARE BOX.
7) SMOKE DETECTORS SHALL NOT BE MOUNTED WITHIN 36" OF ANY HVAC AIR DIFFUSERS.
8) SMOKE DETECTORS SHALL NOT BE LOWER THAN 12" FROM A CEILING, NOR WITHIN 4" OF WALLS AND OR CEILINGS.
9) ALL FIRE ALARM RELATED JUNCTION BOXES AND FITTING COVERS SHALL BE PAINTED RED.
10) ALL WIRES SHALL BE CLEARLY LABELED INDICATING THEIR LOCATION AND PURPOSE.
11) FIRE ALARM CABLES SHALL NOT BE MIXED WITH ANY NON FIRE ALARM CABLES.
12) ALL WIRES SHALL BE TESTED TO ENSURE THERE ARE NO GROUND FAULTS OR SHORTS PRIOR TO STARTING THE SYSTEM.
13) POLARITY MUST BE OBSERVED THROUGHOUT THE ENTIRE SYSTEM AND NO T-TAPPING SHALL BE PERMITTED UNLESS SPECIFICALLY DIRECTED BY MANUFACTURER'S TRAINED TECHNICIAN.
14) ALL FIRE ALARM CIRCUITS SHALL BE SIZED TO A MAXIMUM OF 80% OF CAPACITY.
15) ALL FIRE ALARM CIRCUITS SHALL BE WIRED ACCORDING TO NFPA "CLASS B" WITH THE EXCEPTION OF THE NETWORK CIRCUIT WHICH SHALL BE WIRED IN "CLASS A".
16) ALL CONNECTIONS SHALL BE EITHER SOLDERED, APPROVED TERMINAL STRIPS OR SCOTCH LOCKS (WIRE NUTS).
17) ALL AUX POWER AND NOTIFICATION CIRCUITS SHALL BE A MINIMUM OF 14 AWG AND ALL OTHER PLFA CABLING FOR FIRE ALARM CIRCUITS SHALL BE 16 AWG MINIMUM.
18) DEVICE LOCATIONS SHALL BE READILY ACCESSIBLE TO ALLOW FOR MAINTENANCE AND REPAIR.
19) THIS SYSTEM SHALL BE OF ADDRESSABLE TYPE AND ALL DEVICES AND MODULES USED SHALL MATCH THIS SYSTEM AND BE UL LISTED TO OPERATE WITH THIS PANEL.
20) THE EXACT LOCATION OF EQUIPMENT AND DEVICES SHALL BE COORDINATED WITH THE SPRINKLER CONTRACTOR AND SHALL BE APPROVED BY THE GENERAL CONTRACTOR.
21) THIS CONTRACTOR SHALL INCLUDE IN HIS PROPOSAL AN ADDITIONAL SMOKE DETECTOR SHOULD A TELE/DATA/ELECTRIC CLOSET BE ADDED AT NO ADDITIONAL COST TO THE OWNER AND/OR GENERAL CONTRACTOR.
22) SINGLE- OR MULTIPLE-STATION SMOKE ALARMS SHALL BE INSTALLED AND MAINTAINED IN GROUPS R-2, R-3, R-4 AND I-1 REGARDLESS OF OCCUPANT LOAD AT ALL OF THE FOLLOWING LOCATIONS:
    1. ON THE CEILING OR WALL OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF BEDROOMS.
    2. IN EACH ROOM USED FOR SLEEPING PURPOSES.
    3. IN EACH STORY WITHIN A DWELLING UNIT, INCLUDING BASEMENTS BUT NOT INCLUDING CRAWL SPACES AND UNINHABITABLE ATTICS. IN DWELLINGS OR DWELLING UNITS WITH SPLIT LEVELS AND WITHOUT AN INTERVENING DOOR BETWEEN THE ADJACENT LEVELS, A SMOKE ALARM INSTALLED ON THE UPPER LEVEL SHALL SUFFICE FOR THE ADJACENT LOWER LEVEL PROVIDED THAT THE LOWER LEVEL IS LESS THAN ONE FULL STORY BELOW THE UPPER LEVEL.
23) EACH STORY THAT CONTAINS DWELLING UNITS SHALL BE PROVIDED WITH THE FUTURE CAPABILITY TO INTERCONNECT THE BUILDING FIRE ALARM SYSTEM WITH THE UNIT SMOKE ALARMS.

FIRE ALARM SEQUENCE OF OPEARATION

	SYSTEM OUTPUTS / SYSTEM INPUTS INITIATING DEVICES	A: ACTIVATE AUDIBLE ALARM SIGNAL W/LED AT PANEL & RAP	B: ACTIVATE AUDIBLE & VISIBLE APPLIANCES THROUGHOUT	C: ACTIVATE AUDIBLE SUPERVISORY SIGNAL W/LED AT PANEL & RAP	D: ACTIVATE AUDIBLE TROUBLE SIGNAL W/LED AT PANEL & RAP	E: TRANSMIT MANUAL PULL ALARM SIGNAL TO CENTRAL OFFICE	F: TRANSMIT WATERFLOW ALARM SIGNAL TO CENTRAL OFFICE	G: TRANSMIT SMOKE ALARM SIGNAL TO CENTRAL OFFICE	H: TRANSMIT HEAT ALARM SIGNAL TO CENTRAL OFFICE	I: TRANSMIT CARBON MONOXIDE ALARM SIGNAL TO CENTRAL OFFICE	J: ACTIVATES A LOCAL TEMPORAL 4 SIGNAL	K: TRANSMIT SUPERVISORY SIGNAL TO CENTRAL OFFICE	L: TRANSMIT TROUBLE SIGNAL TO CENTRAL OFFICE
1	MANUAL PULL STATION	●	●			●							
2	SPRK, WATERFLOW SWITCH	●	●				●						
3	AREA SMOKE DETECTORS	●	●					●					
4	AREA HEAT DETECTORS	●	●						●				
5	CARBON MONOXIDE DET.			●						●	●		
6	SPRK, TAMPER VALVE			●								●	
7	AC POWER FAIL & GROUND FAULT & SHORT				●								●
8	TELCO & COMMON TRBL				●								●
9	NOTIFICATION APPL. TRBL				●								●

SYMBOL LEGEND:

- FACP — FIRE ALARM CONTROL PANEL
- DACT — DIGITAL ALARM COMMUNICATOR TRANSMITTER
- PNL — MAIN ELECTRICAL PANEL
- SBP — STROBE BOOSTER PANEL
- RAP — REMOTE ANNUNCIATOR PANEL
- F — MANUAL PULL STATION
- DM — INTELLIGENT ADDRESSABLE DUAL MONITOR MODULE
- RM — INTELLIGENT ADDRESSABLE RELAY MODULE
- AREA HEAT DETECTOR (135° F. FIXED)
- AREA SMOKE DETECTOR (PHOTO ELECTRIC TYPE)
- SA — SMOKE ALARM (WITH FUTURE CAPABILITY TO INTERCONNECT WITH BUILDING FIRE ALARM SYSTEM)
- SPRINKLER WATER FLOW ALARM SWITCH
- SPRINKLER VALVE TAMPER SWITCH
- END OF LINE RESISTOR
- H — WALL MOUNTED COMBINATION HORN/STROBE
- S — WALL MOUNTED STROBE
- "WP" — WEATHER PROOF



WIRING LEGEND:

1. 1 PAIR #16 FPLP NON SHIELDED CABLE
2. 1 PAIR #14 FPLP NON SHIELDED CABLE
3. 2 PAIRS #16 FPLP NON SHIELDED CABLE
4. 2 PAIRS #14 FPLP NON SHIELDED CABLE
5. 2-#12 + 1- #10 G, THHN SOLID IN 3/4" RGS C,
6. 2-#10 THHN SOLID IN 3/4" RGS C,
7. 1-#8 THHN STRND GREEN TO GROUNDING ELECTRODE

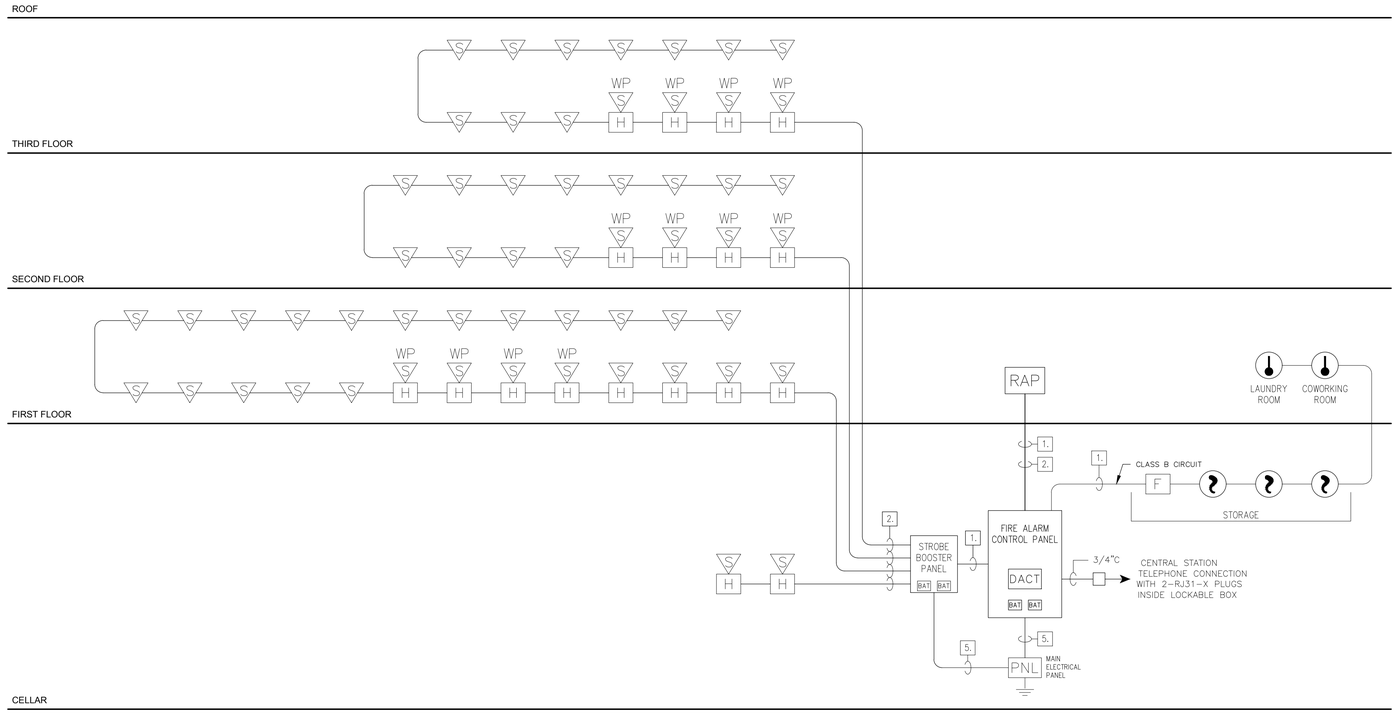
RECOMMENDED CANDELA SETTING CHART

MAXIMUM ROOM SIZE	MINIMUM REQUIRED LIGHT OUTPUT (EFFECTIVE INTENSITY, cd)		
	ONE LIGHT PER ROOM	TWO LIGHTS PER ROOM (LOCATED ON OPPOSITE WALLS)	FOUR LIGHTS PER ROOM (ONE LIGHT PER WALL)
FT			
20 x 20	15	NA	NA
28 x 28	30	UNKNOWN	UNKNOWN
30 x 30	34	15	NA
40 x 40	60	30	15
45 x 45	75	UNKNOWN	UNKNOWN
50 x 50	94	60	30
54 x 54	110	UNKNOWN	UNKNOWN
60 x 60	135	95	30
70 x 70	184	95	60
80 x 80	240	135	60
90 x 90	304	185	95
100 x 100	375	240	95
110 x 110	455	240	135
120 x 120	540	305	135
130 x 130	635	375	185

NA = NOT ALLOWABLE
NOTE: IN HANDICAP ROOMS CANDELA RATING TO BE 177cd MINIMUM

RECOMMENDED WALL MOUNT HORN SETTINGS

Switch Position @ Temporal Setting		24V Nominal Measurements			
		Reverberant		Anechoic	
	dBA	DC	FWR	DC	FWR
1	High	88	88	99	98
2	Medium	86	85	96	96
3	Low	81	79	94	89



FIRE ALARM / SMOKE / HEAT DETECTION SYSTEM RISER DIAGRAM
NOT TO SCALE

NYC ENGINEERING
A DIVISION OF JRS CONSULTING
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REVISIONS

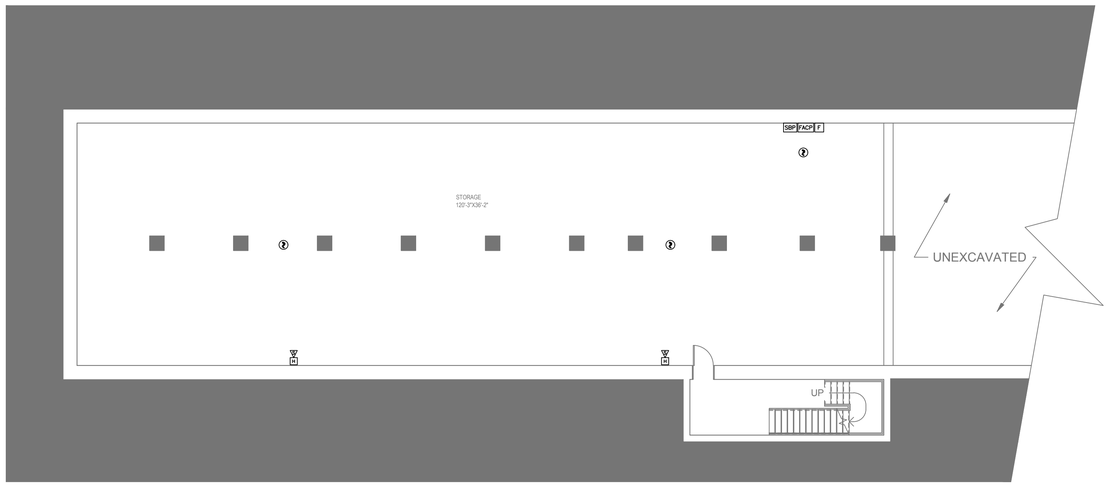
#	DATE	DESCRIPTION
01	02/22/22	UPDATED CELLAR FLOOR PLAN

ADDRESS:
15 N CHERRY ST
POUGHKEEPSIE, NY 12601

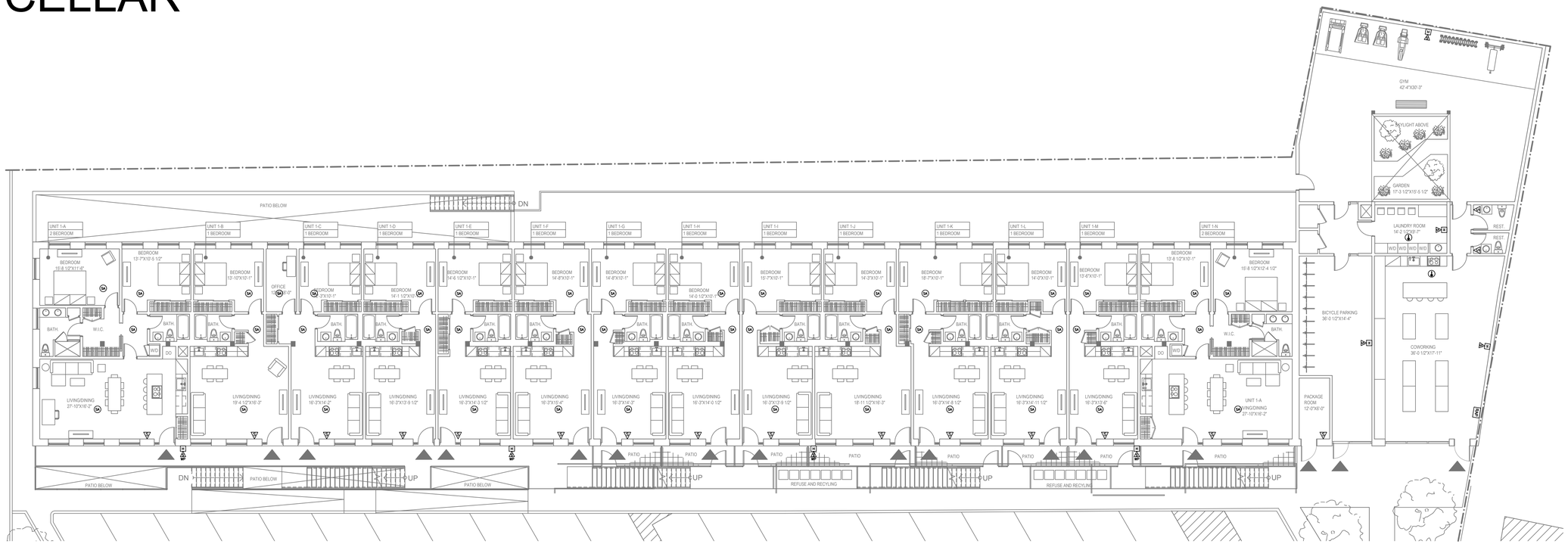
DWG TITLE:
FIRE ALARM NOTES, LEGENDS, MATRIX AND RISER

SEAL & SIGNATURE:
STATE OF NEW YORK · JONATHAN WILLIAM OTTENSTEIN · LICENSED PROFESSIONAL ENGINEER · 087755
JONATHAN OTTENSTEIN P.E.

PRJC NO:	211861	DATE:	02-03-22
SCALE:	24"X36" AS SHOWN	DWG:	FA-101.01
DWG BY:	K.L.	REVISION:	01
CHK BY:	P.P.	PAGE:	1 OF 3



CELLAR



1ST FLOOR

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REVISIONS

#	DATE	DESCRIPTION
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ADDRESS:

15 N CHERRY ST
POUGHKEEPSIE, NY 12601

DWG TITLE:

FIRE ALARM
CELLAR &
1ST FLOOR

SEAL & SIGNATURE:

STATE OF NEW YORK · JONATHAN WILLIAM OTTENSTEIN · 067755 · LICENSED PROFESSIONAL ENGINEER

JONATHAN OTTENSTEIN P.E.

PRJC NO:	211861	DATE:	02-03-22
SCALE:	24"X36" AS SHOWN	DWG:	FA-102.01
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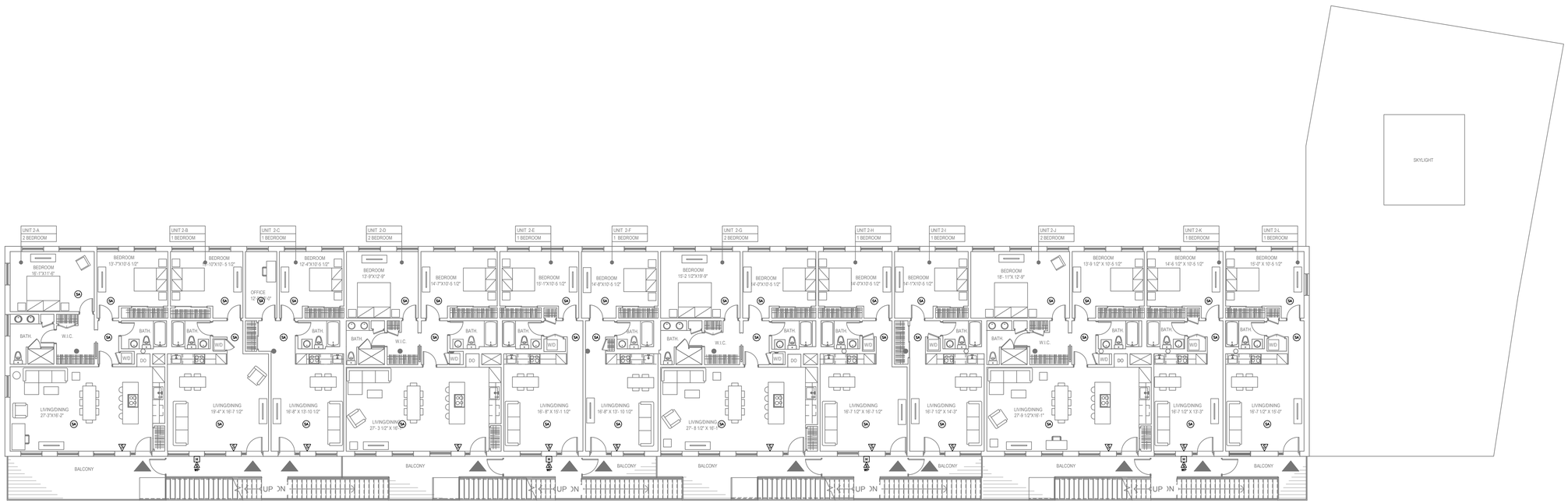
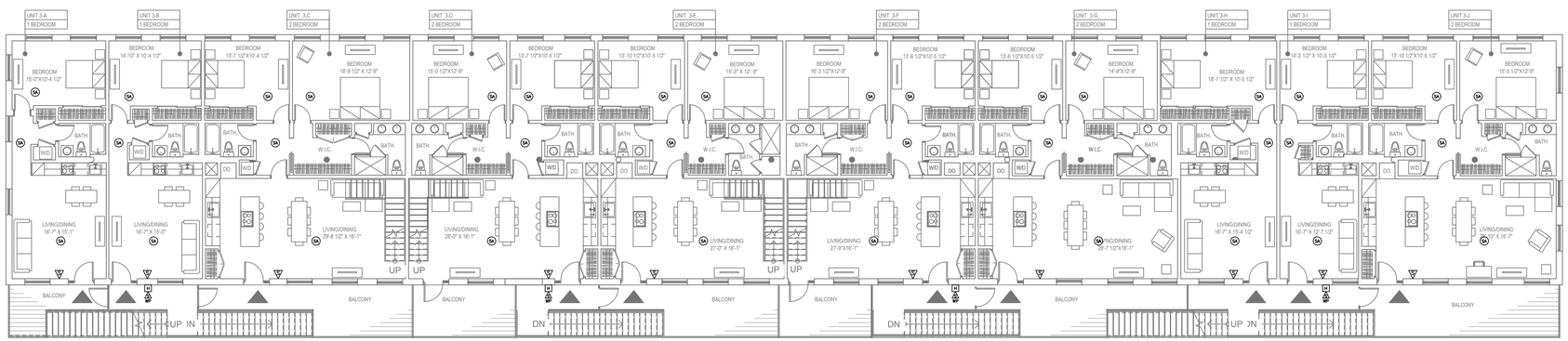
CHK BY:	P.P.	PAGE:	2 OF 3



2ND FLOOR



3RD FLOOR

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REVISIONS

#	DATE	DESCRIPTION
01	02/22/22	UPDATED CELLAR FLOOR PLAN

ADDRESS:

15 N CHERRY ST
POUGHKEEPSIE, NY 12601

DWG TITLE:

FIRE ALARM
2ND & 3RD FLOOR

SEAL & SIGNATURE:

STATE OF NEW YORK * JONATHAN WILLIAM OTTENSTEIN * 087755 LICENSED PROFESSIONAL ENGINEER

JONATHAN OTTENSTEIN P.E.

PRJC NO:	211861	DATE:	02-03-22
SCALE:	24"X36" AS SHOWN	DWG:	FA-103.01
DWG BY:	K.L.	REVISION:	01
CHK BY:	P.P.	PAGE:	3 OF 3

1 WEST ELEVATION

3/32" = 1'-0"

0' 10' 50' 100'

2 EAST ELEVATION

3/32" = 1'-0"

0' 10' 50' 100'

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JANET REDI TRUST
2 SEDGWICK ROAD
POUGHKEEPSIE, NY 12603

OWNER

10
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8
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3
2
1 REVISION 03.29.22
SUBMISSION 02.22.22

ISSUES / REVISIONS

ab architekten
62 Allen Street, 2nd Fl
New York New York 10002
T 212.334.1232
F 212.334.4520
www.abarchitekten.com

REGISTERED ARCHITECT ALEXANDER JOHN BLAKEY No. 029571 STATE OF NEW YORK

15 NORTH CHERRY ST

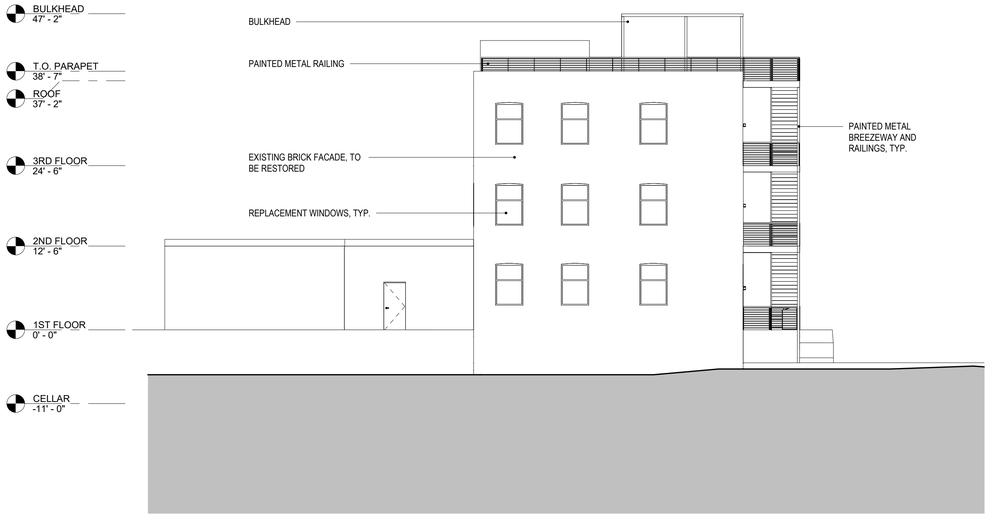
EAST AND WEST ELEVATIONS

DRAWING TITLE

AB
CHECKED BY PROJECT #

3/32" = 1'-0" 03.29.22
SCALE DATE

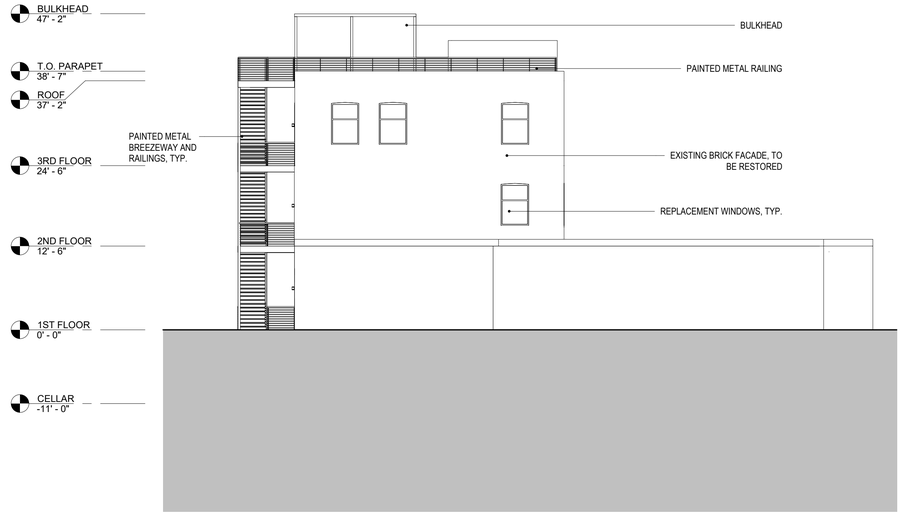
A-401.00
DRAWING # 25 OF 42



1 NORTH ELEVATION

3/32" = 1'-0"

0' 10' 50'



2 SOUTH ELEVATION

3/32" = 1'-0"

0' 10' 50'

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JANET REDI TRUST
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POUGHKEEPSIE, NY 12603

OWNER

#		
10		
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1	REVISION	03.29.22
#	SUBMISSION	02.22.22

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REGISTERED ARCHITECT
ALEXANDER JOHN BLAGG
No. 029571
STATE OF NEW YORK

15 NORTH CHERRY ST

SOUTH AND NORTH ELEVATIONS

DRAWING TITLE

AB
CHECKED BY

PROJECT #

3/32" = 1'-0"
SCALE

03.29.22
DATE

A-402.00
DRAWING #

04 OF 04

JANET REDL TRUST
2 Sedgwick Road
Poughkeepsie, New York 12603
845-674-5009
frankredl@aol.com

February 21, 2022

City of Poughkeepsie Planning Department
62 Civic Center Plaza
Poughkeepsie, New York 12601

Re: 5-15 North Cherry Street

Dear Sir/Madam:

Please be advised that we own the above site.

Kindly accept this letter as our consent for North Cherry Street Holdings, LLC and Chaim Hirsch to make application for site plan approval with your office.

Very truly yours,

Frank Redl, Trustee

15 NORTH CHERRY STREET

Poughkeepsie / New York

March 29th, 2022

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INTRODUCTION

The proposed adaptive reuse project, located at 15 North Cherry Street in Poughkeepsie, New York, focuses on bringing new life to a building initially constructed in the late 1800's. Through implementation of a floor-through unit typology, the development takes advantage of the existing building's long narrow floor plate with east and west exposures. The units' floor-through layout affords desirable double exposure and cross ventilation to residents.

The addition of exterior stairs and balconies activates the façade and signifies the building's new use. The industrial character of the converted manufacturing building is preserved and celebrated while offering a more residential complexion as seen from the street. The composition of balconies and exterior stairs creates a memorable formal expression, with which residents can identify and connect, while lending individuality to the variety of units.

The development seeks to appeal to an active, forward-thinking demographic, while still providing parking for less mobile residents. This proposed project endeavors to contribute to the ever-improving quality of Poughkeepsie's architectural landscape. Through a circulation typology conducive to social interaction, and personal fitness, it prioritizes the well-being of Poughkeepsie's future inhabitants.

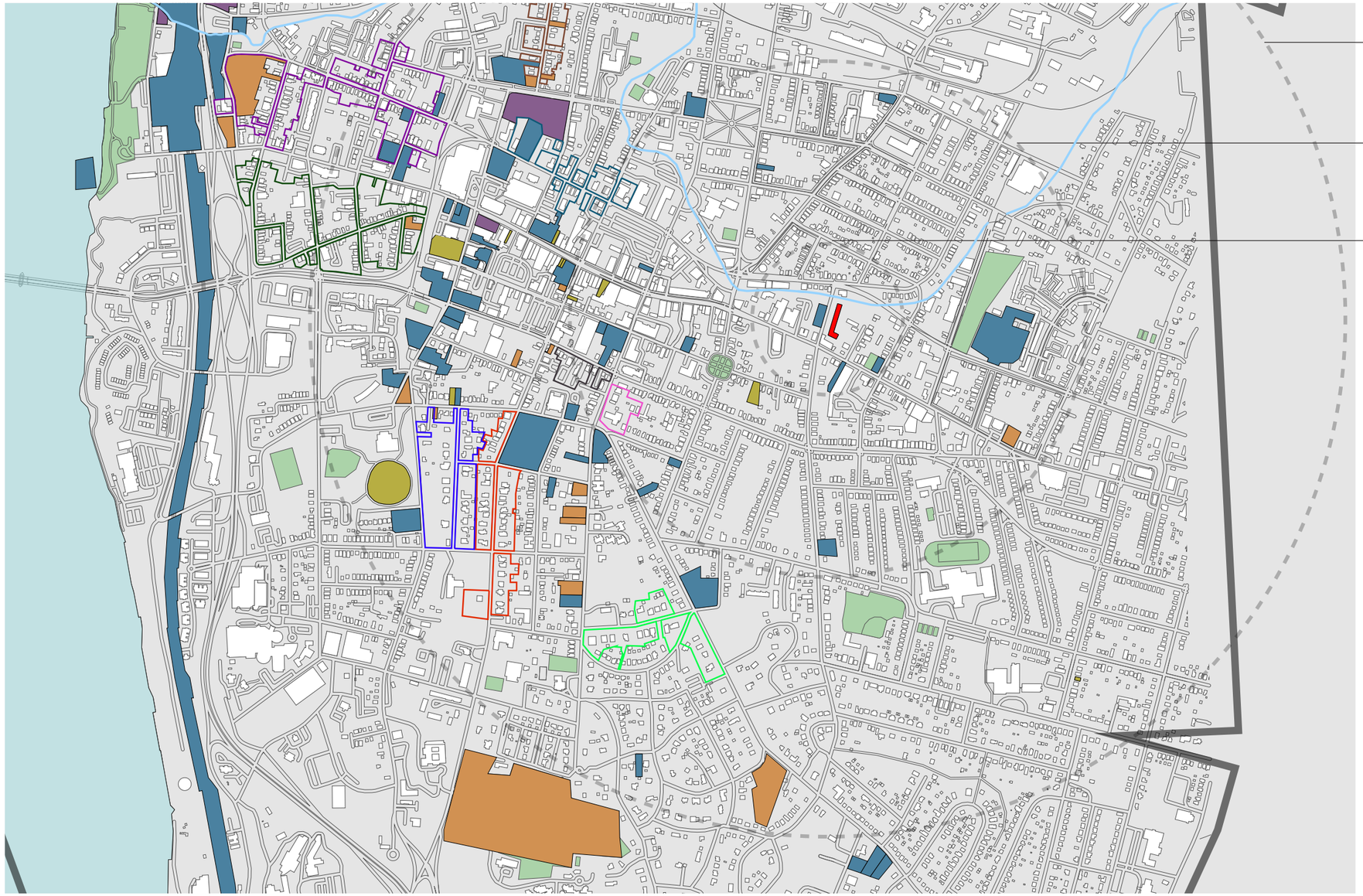
MISSION

(1) HISTORICAL PRESERVATION

(2) REVITALIZATION THROUGH STRATEGIC ARCHITECTURAL INTERVENTION

(3) CITY CONNECTIVITY

(1) HISTORICAL PRESERVATION



Historical Landmarks

- Local
- Local and State
- Local, State, and National
- State
- State and National

Historical Districts

- Mill St - N. Clover St
- Union St
- Balding Ave
- Upper Mill St
- Vassar-Warner Row
- Garfield Place
- Academy Street
- Dwight St - Hooker Ave
- Church Street Row

HISTORICAL LANDMARKS MAP

15 NORTH CHERRY STREET

POUGHKEEPSIE, NEW YORK

SITE PLAN AND FACADE REVIEW

MARCH 29TH, 2022

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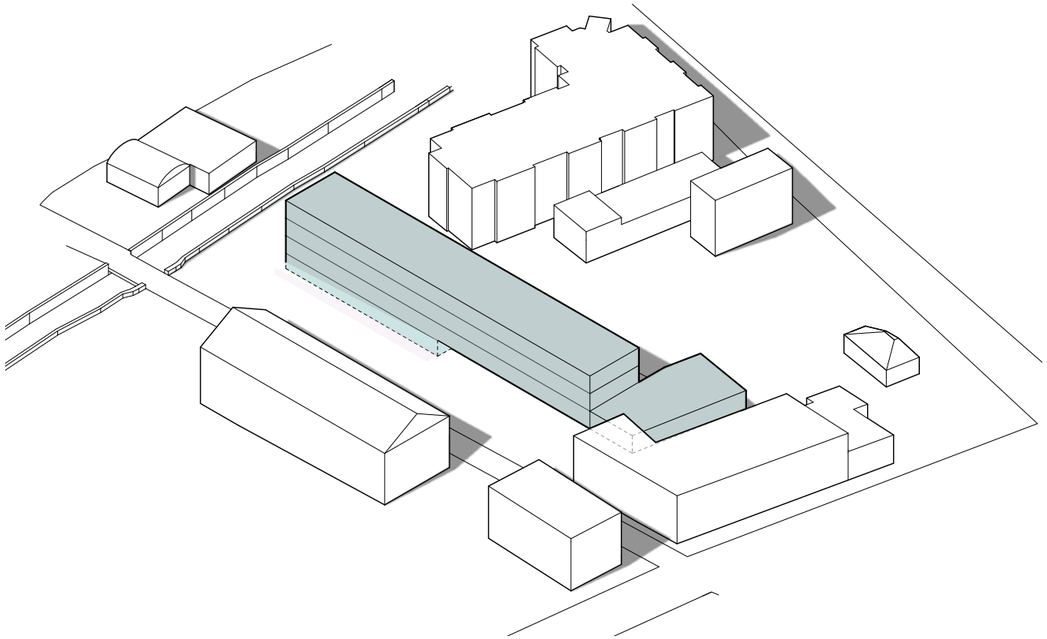
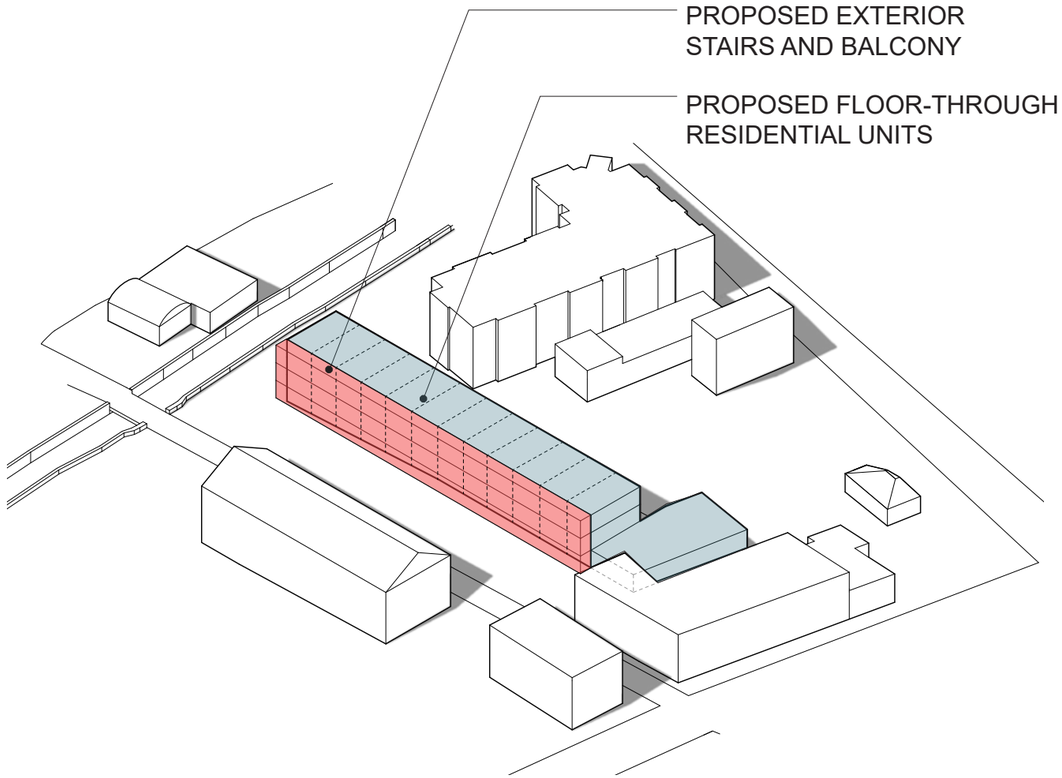
(2) REVITALIZATION THROUGH STRATEGIC ARCHITECTURAL INTERVENTION

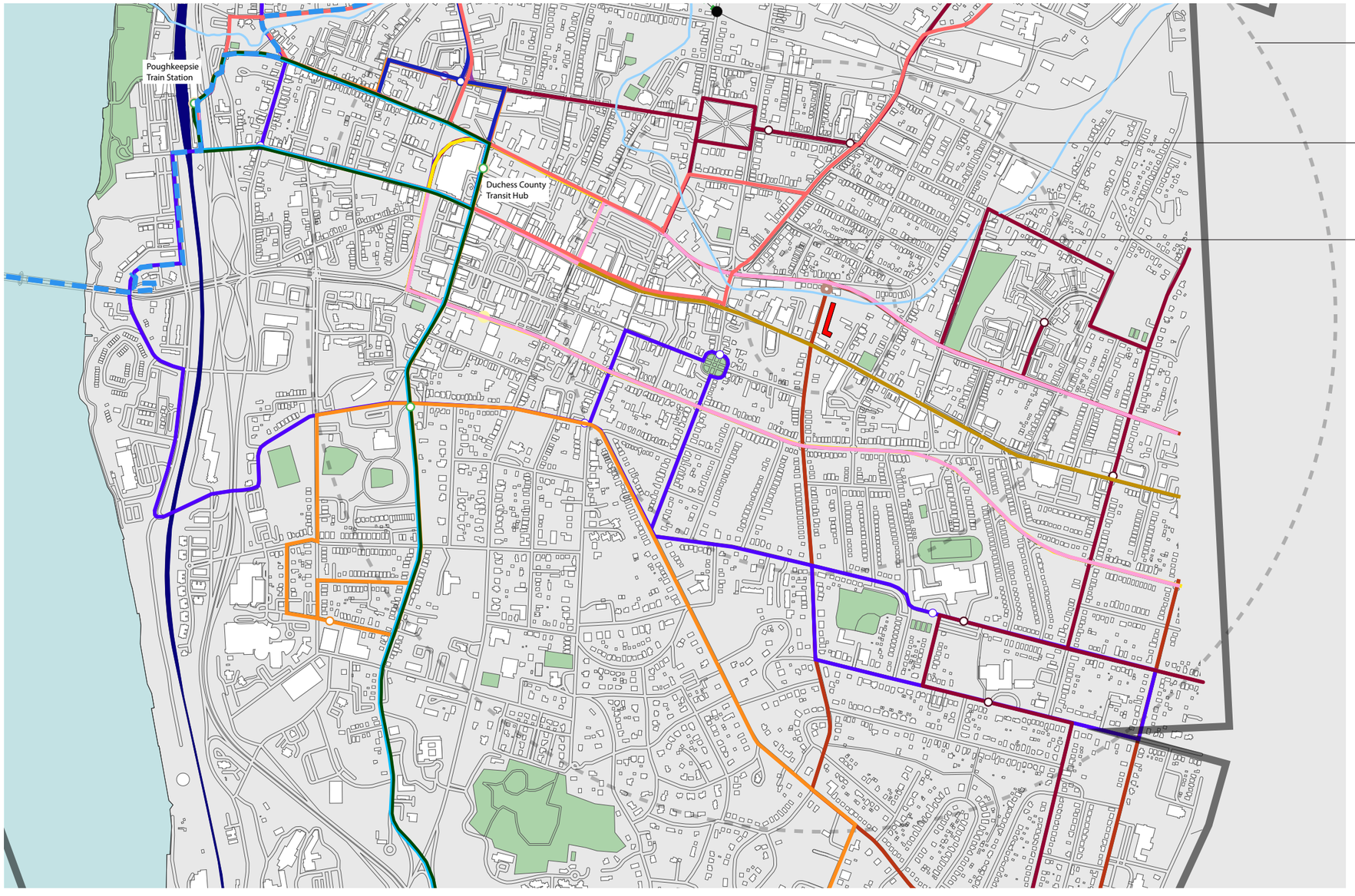


EXISTING CONDITIONS



PROPOSED INTERVENTION

(3) CITY CONNECTIVITY



1 Mile radius

1/2 Mile radius

600 Feet radius

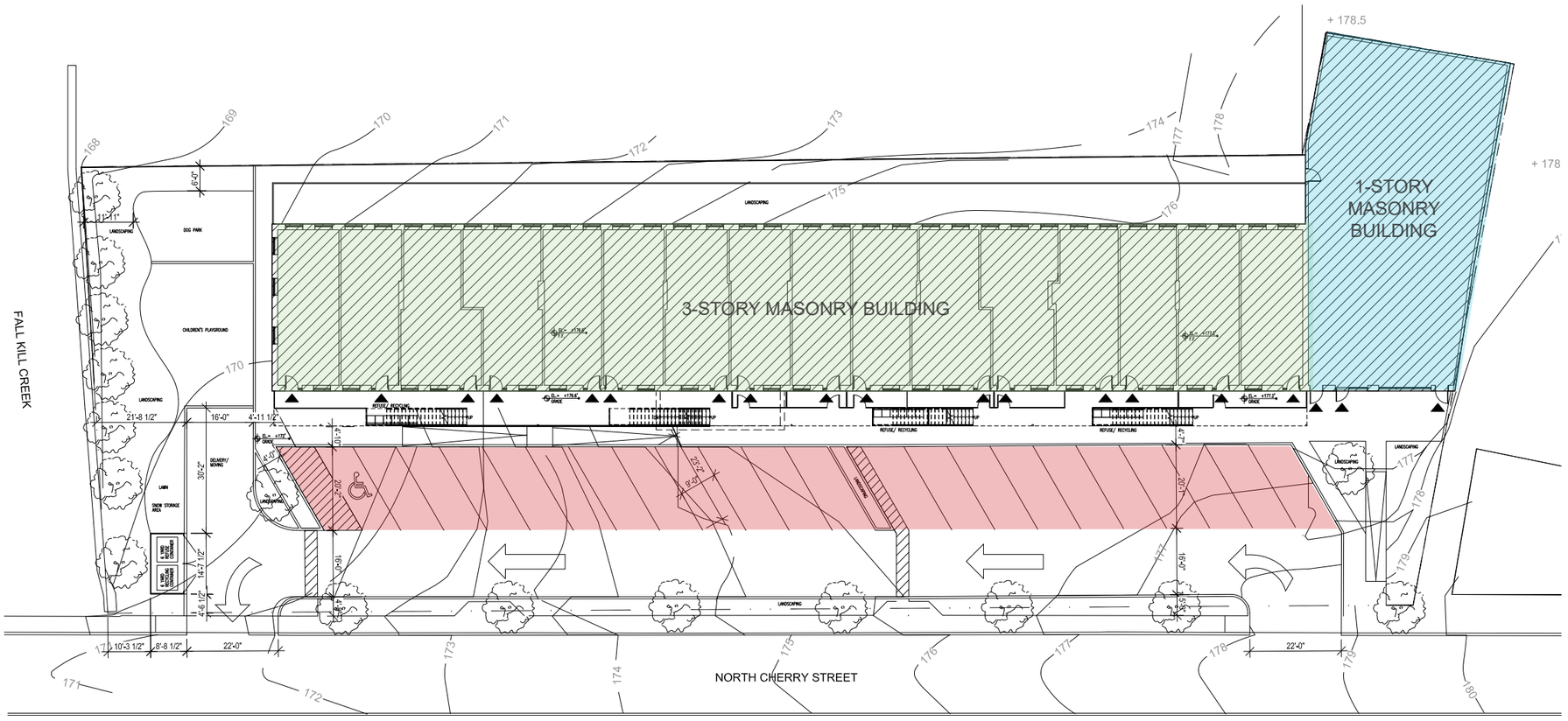
Poughkeepsie Bus Routes

- Route A - PK to Fishkill
- Route B - PK to Beacon
- Route C - PK to Tivoli
- Route D - PK to Wassaic
- Route E - PK to Pawling
- Route H - PK Transit Hub to Duchess County College
- Route J - PK Transit Hub to Hyde Park
- Route K - PK to The Shoppes at South Hills
- Route L - PK to Stop & Shop or Adam Fairace Farms
- Route M - PK to Grand Avenue at Hooker Ave.
- Route P - PK Transit Hub to PK Highschool
- PRL - PK Train Station to Hudson River Housing
- Urban Trial path
- W.R.S. Dutchess Rail Trail
- Walkway Loop Trail
- Poughkeepsie Train Station

- Duchess County Transit Hub 15 min walk
- Mansion St & Smith St 9 min walk
- North Cherry St & Main St 1 min walk
- Canon St & Clinton St 6 min walk
- Access to Urban Trail

KEY

PARKING
RESIDENTIAL
AMENITIES



SCALE: 1/32" = 1'- 0"

0' 10' 50'

PROPOSED SITE PLAN

15 NORTH CHERRY STREET

POUGHKEEPSIE, NEW YORK

SITE PLAN AND FACADE REVIEW

MARCH 29TH, 2022

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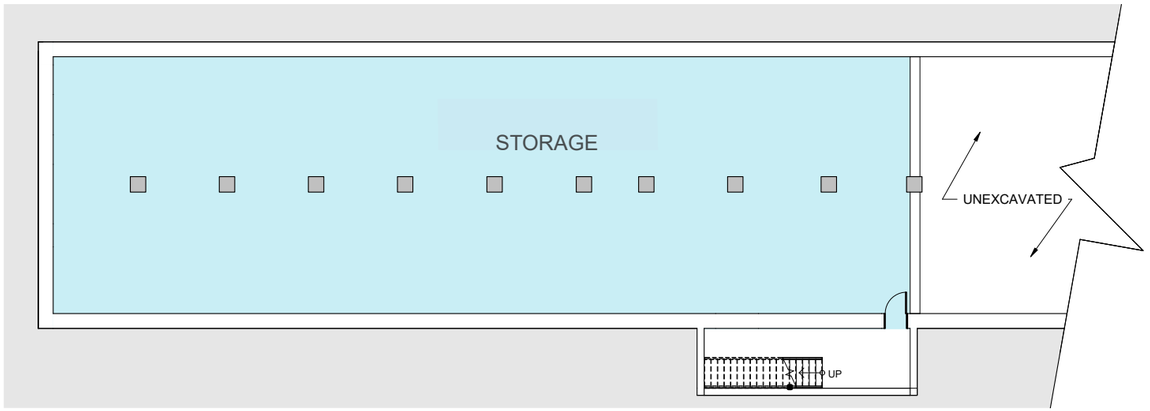
KEY

PARKING
RESIDENTIAL
AMENITIES



CELLAR

SCALE: 3/64" = 1'-0"

0' 10' 50'

PROPOSED CELLAR PLAN

15 NORTH CHERRY STREET

POUGHKEEPSIE, NEW YORK

SITE PLAN AND FACADE REVIEW

MARCH 29TH, 2022

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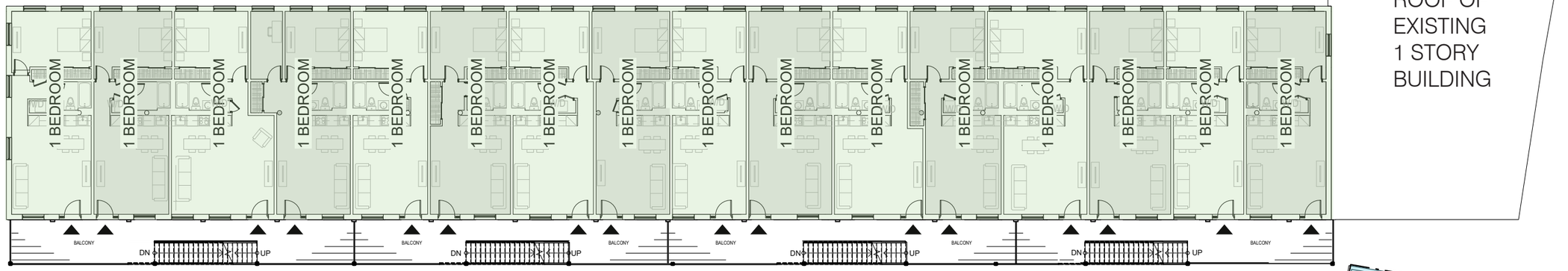
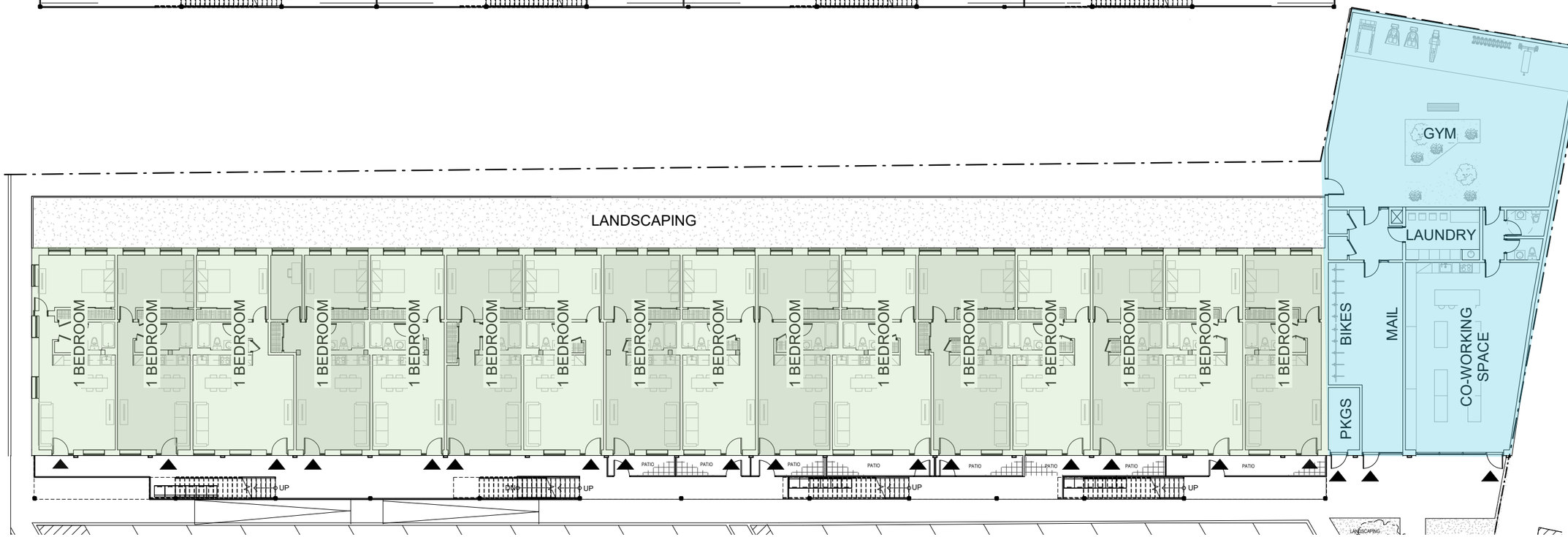
KEY

PARKING
RESIDENTIAL
AMENITIES

2ND FLOOR



1ST FLOOR



SCALE: 3/64" = 1'-0"

0' 10' 50'

PROPOSED 1ST & 2ND FLOORS

15 NORTH CHERRY STREET

POUGHKEEPSIE, NEW YORK

SITE PLAN AND FACADE REVIEW

MARCH 29TH, 2022

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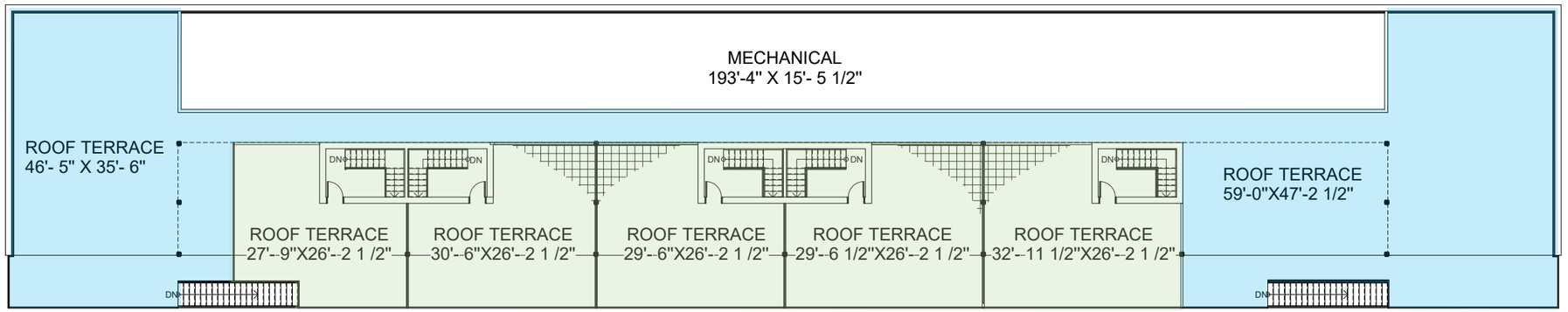
KEY

PARKING
RESIDENTIAL
AMENITIES

ROOF



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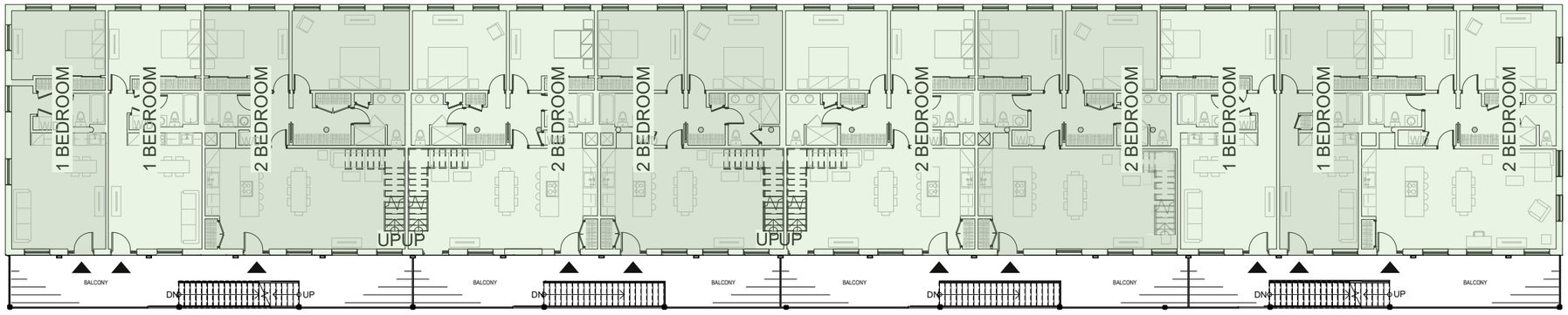

SCALE: 3/64" = 1'-0"

0' 10' 50'

PROPOSED 3RD FLOOR & ROOF

15 NORTH CHERRY STREET

POUGHKEEPSIE, NEW YORK

SITE PLAN AND FACADE REVIEW

MARCH 29TH, 2022

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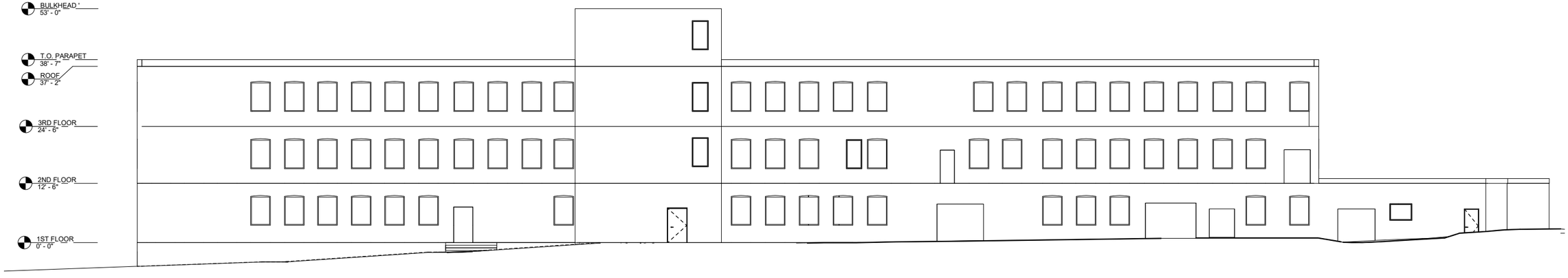
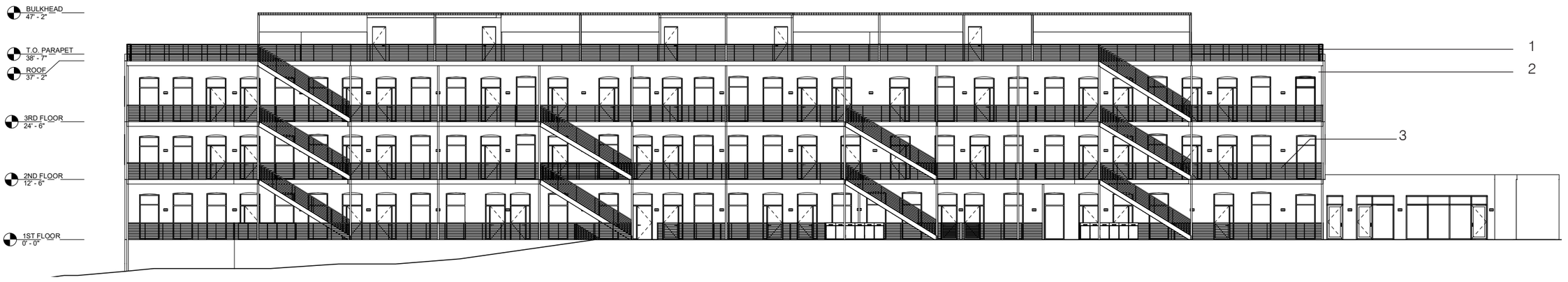


EXISTING WEST FACADE



PROPOSED WEST FACADE

SCALE: 3/64" = 1'-0"

0' 10' 50'

1. PAINTED SOLID METAL RAILING

2. EXISTING BRICK FACADE, TO BE RESTORED

3. PAINTED METAL GUARDRAIL

WEST FACADE ELEVATION

15 NORTH CHERRY STREET

POUGHKEEPSIE, NEW YORK

SITE PLAN AND FACADE REVIEW

MARCH 29TH, 2022

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SOUTHWEST PERSPECTIVE

15 NORTH CHERRY STREET

POUGHKEEPSIE, NEW YORK

SITE PLAN AND FACADE REVIEW

MARCH 29TH, 2022

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THE CITY OF POUGHKEEPSIE

DEPARTMENT OF PUBLIC WORKS & ENGINEERING

SITE PLAN REVIEW

Form #1

1. Date: April 13, 2022
2. Name of Site Plan: Site Plan
3. Address or Location: 15 North Cherry Street
4. Owner: North Cherry Holdings LLC
5. Engineer/ Architect: Paggi
6. Yes ☐ No ☐ The site plan as forwarded by the Planning Department is acceptable and will be signed off on with no condition(s).
7. Yes ☐ No ☐ The site plan as forwarded by the Planning Department is acceptable and has been signed off on with no condition(s).
8. Yes ☒ No ☐ The applicant should be notified that the Dept. of Public Works/Engineering requires the following comment(s) be addressed:
   1. The sewer is shown connected directly to a manhole. A connection to the 10" sewer main is preferred. If a connection is made to a manhole, and outside drop connection is required.
   2. The on-site drainage is shown connected directly to the storm sewer, which in turn drains directly to the Fallkill Creek a 303(d) impaired waterbody. Green infrastructure practices are encouraged to be implemented.
   3. As indicated by the applicants engineer additional details are required to complete the Departments' technical review (i.e. water and sewer connection details, stormwater management design and general site construction details, etc.) Additional comments may be forthcoming.

Joseph A. Chenier, Jr. CPESC, CPMSM
Assistant Civil Engineer

BUILDING DEPARTMENT

CITY OF POUGHKEEPSIE
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4007 Fax: (845) 451-4006

Eric Philipp
Building Inspector

SITE PLAN REVIEW

DATE: 4-6-22

PROJECT ADDRESS: 15 N Cherry St

PROJECT NAME:

OWNER: North Cherry Hoildings LLC

ENGINEER/ARCHITECT:

☑ **The site plan is acceptable and will be signed with no conditions.**

☐ **The site plan cannot be approved as submitted. The following comments must be addressed or conditions satisfied:**

_____

_____

_____

_____

_____

_____

Eric Philipp
Building Inspector

CITY OF POUGHKEEPSIE POLICE DEPARTMENT

SITE PLAN REVIEW

DATE: 04/01/2022

PROJECT NAME: 15 North Cherry Street

PROJECT ADDRESS: 15 North Cherry Street

☒ THE SITE PLAN IS ACCEPTABLE AND WILL BE SIGNED WITH NO CONDITIONS

☐ THE SITE PLAN IS UNACCEPTABLE.

CONDITIONS:

RECEIVED
APR 05 2022

APPROVED BY CHIEF THOMAS PAPE OR AGENT:	DATE:
Sgt E. Acken #112 SGT. E. ACKEN #112	04/01/2022

THE CITY OF POUGHKEEPSIE
NEW YORK
PLANNING DEPARTMENT
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4010 Fax: (845) 451-4006

March 7, 2022

Chaim Hirsh
North Cherry Holdings LLC
7 Lety Lane
Suffern, NY 10901

RE: 15 North Cherry Street

Dear Mr. Hirsh:

The Development Department is in receipt of your zoning review request relative to the property at 15 North Cherry Street and the proposed conversion of the warehouse thereon to a multiple residence containing 42 dwelling units. The Department is also in receipt of an application for site plan and special permit review relative to the same conversion.

The property is located in an area of the City zoned General Commercial (C-3) District. The conversion of existing building in C-3 Districts to residential use is permitted, with site plan and special permit approval from the Planning Board, pursuant to the provisions of Section 19-3.24(2)(b)(9) of the Zoning Ordinance, as follows:

i. A building is in existence on the effective date of this chapter.
ii. No dwelling unit shall contain more than two bedrooms.
iii. The minimum floor area of a dwelling unit not containing a separate bedroom shall be 400 square feet.
iv. The minimum floor area of a one-bedroom dwelling unit shall be 600 square feet.
v. The minimum floor area of a two-bedroom dwelling unit shall be 750 square feet.
vi. The minimum floor area for a work/live loft shall be 800 square feet; and no such loft shall be used as a retail shop, gallery or any other use which relies on regular customer or client visitation as a normal part of its operation. No such loft shall serve as a place from which, commercial vehicles are dispatched or operated.
vii. Off-street parking space shall be provided in accordance with the requirements of Section **19-4.3** of this chapter, and such space shall be located within 600 feet of the premises.

Review of the proposal for compliance with these criteria and the other applicable criteria of the Ordinance reveals the following deficiencies:

- Section 19-3.24(2)(b)(9)(vii) requires that off-street parking be provided in accordance with Section 19-4.3, and that such parking shall be located within 600 feet of the property: 73 spaces are required: 22 spaces are provided on site, additional spaces are not provided within 600 feet;

THE CITY OF POUGHKEEPSIE
NEW YORK
PLANNING DEPARTMENT
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4010 Fax: (845) 451-4006

- Section 19-4.3(11) requires that 73 off-street parking spaces be provided: 22 spaces are provided on site;
- Section 19-4.3(1) requires that not more than 12 parking spaces shall be permitted in a continuous row without being interrupted by landscaping: there are 22 spaces in a row without interruption by landscaping:
- Section 19-4.13(1) does not permit parking in front yards: the parking is proposed to be located entirely within the front yard;
- Section 19-4.13(1) requires that all accessory uses be set back a minimum of six (6) feet from any side or rear property line: the children's playground and dog park appear to be located on the north and east property lines on some of the pages submitted, although the landscape plan appears to suggest a setback of at least six (6) feet from the north property line and three (3) feet from the east property line (unless these uses are integrated into the landscaping;
- Section 19-4.18(2)(a) prohibits any structure or use of land other than for parking, recreation or open space within 30 feet of the top of the banks of the Fallkill Creek as defined by the Director of Development: the refuse area is proposed to be located approximately 20 feet from what appears to be the top of the banks (the retaining wall along the Creek).

Therefore, the proposal is hereby denied. You may, within sixty (60) days of the date of this communication, either:

1) Make application to the Zoning Board of Appeals, requesting that variances be granted (application attached); or,
2) Revise the plan to the degree possible to comply with the provisions of the Zoning Ordinance as outlined herein to eliminate or reduce the need for any variances.

Also attached please find a site plan check sheet, annotated to identify deficiencies in the site plan/special permit application. Attached you will also find a workship for preparation of a Conservation Analysis, which is also required. It is recommended that if you have not yet done so, you contact Acting Fire Chief Joseph Franco to review the plans, particularly with regard to your plans for fire suppression (including whether or not there is adequate water pressure for any sprinkler systems).

Please feel free to contact me if you have any questions in this regard.

Very truly yours,

Judith Knauss
Deputy Zoning Administrator

APPLICATION TO THE PLANNING BOARD
CITY OF POUGHKEEPSIE, NEW YORK

Application for Site Plan, Special Permit & Facade Approval

OFFICE USE ONLY

CODE: PLSF

ID #_____

FEE: _____
Total, from:
$500, plus
$_____
($150 per 1000 square feet of floor area), plus
$_____
($35 per number of required parking spaces), plus
$_____
($500 for special permit, if applicable)

I. PROPERTY ADDRESS: 47 Cannon St, Poughkeepsie, NY 12601

II. PROPERTY OWNER: 47 Cannon St LLC
ADDRESS: 40 Cannon St STE 2
Poughkeepsie
NY 12601 (state and zip code)
PHONE NUMBER: 845-380-1448 (include area code)

III. NAME OF APPLICANT: James J Sullivan
ADDRESS: PO Box 305
Pawling
NY 12564 (state and zip code)
PHONE NUMBER: 845-380-1448 (include area code)
EMAIL ADDRESS: JSullivanCorp@gmail.com

(If applicant is NOT the owner, proof of owner's consent to the application MUST be provided.)

IV. CONSULTANT: Same as above - James J Sullivan
ADDRESS: _____
_____
_____ (state and zip code)
PHONE NUMBER: _____ (include area code)

V. PROPOSED USE or FAÇADE CHANGE (Summarize proposed use or uses): _____
Convert office space to restaurant / brewery and expand residential above existing building

VI. ZONING DISTRICT: PID-UV

(Proceed to XVII for special permit & façade approval only)

PROJECT INFORMATION

New construction: _____(yes)X_____ (no)

Change of use:X_____ (yes) _____ (no)

Expansion/addition:X_____ (yes) _____ (no)

Alteration:___x___ (yes) _____ (no)

Cost of Construction: $+/- $12,000,000

LOT AND BULK INFORMATION:

Lot area: ~~0.39~~ .44 (acres) ~~16,988~~ 19,166 (square feet)

Building Footprint: _____ (proposed square feet for new construction)

~~5,030~~ 5046 (existing square feet for change of use/expansion)

~~4,310~~ 4574 (additional proposed square feet for expansion)

~~9,340~~ 9620 (total building footprint, square feet)

Lot Coverage: ~~54.98%~~ 50% (percentage, building coverage only)

Gross Floor Area: _____ (proposed square feet for new construction)

10,060 (existing square feet for change of use/expansion)

~~43,095~~ 52,345 (additional proposed square feet for expansion)

~~53,155~~ 62,405 (total gross floor area, square feet)

Building Height: ~~9~~ 8 (stories) 106 (feet)

Floor Area Ratio: ~~3.13~~ 3.2 (ratio of gross floor area divided by lot area)

VIII. PROJECT PARKING INFORMATION

A) Number of Off-Street Parking Spaces required: ~~65~~ ~~76~~ 58

B) Number of Off-Street Parking Spaces provided: ~~28~~ ~~75~~ 64

C) Waiver Requested: ~~X~~ (Yes) x (No)

Is municipal parking available within 600 feet? X (Yes) _____ (No)

If yes, name all such municipal facilities: _____

Liberty St Lot

Academy St Lot

(If a waiver is requested based on proximity to municipal facilities, a written request for such waiver, addressed to the City Planning Staff and the Chairman of the Planning Board, must be submitted with the application.)

If a private parking facility is to be utilized, is such facility within 600 feet?

_____ (Yes) _____ (No)

If yes, provide the address of the facility, name of the property owner, number of spaces in the lot, number of spaces available for lease, and length of lease. Attach copy of lease. Additional information may be required by the Planning Board): _____

IX. RESIDENTIAL PROPOSALS

A) Type of Development: multiple residence rental
(Townhouse, condominium, multiple residence rental, etc.)

B) Unit Breakdown:

Number of efficiency or "studio" units: ~~7~~ 0

Number of one (1) bedroom units: ~~52~~ 55

Number of two (2) bedroom unit's ~~16~~ 11

Number with three or more bedrooms: 0 0

Total number of units: 75 66

C) Is funding public? ____ Yes _X_ No

If yes, describe funding source: _____

X. OFFICE PROPOSALS (____ Medical/Dental ____ Professional ____ Business)

A) Number of Employees: _____

B) Number of doctors/dentists/medical practitioners: _____

C) Days/Hours of Operation: _____

XI. SERVICE BUSINESS PROPOSALS

A) Specify Business: _____
(e.g., laundromat, drycleaner, beauty parlor, travel agency, banks)

B) Number of Employees: _____

C) Number of Washing Machines (for laundromat): _____

D) Days/Hours of Operation: _____

XII. MERCANTILE PROPOSALS (Retail _____ Wholesale _____)

A) Type of Mercantile (specify): _____

B) Number of Employees: _____

C) Days/Hours of Operation: _____

XIII. STANDARD RESTAURANT/FAST FOOD RESTAURANT/COFFEE SHOP/DONUT SHOP/NIGHTCLUB/DISCOTHEQUE/BAR PROPOSALS

A) Specify Use: Standard Restaurant with ~~Brewery or Distillery on-site~~ Artisan Mannufacturing

B) Number of seats (excluding bar stools and outdoor seating): 150

C) Meals served (i.e., breakfast, lunch, dinner): Lunch / Dinner

D) Type of Menu: Casual

E) Days/Hours of Operation: 10 AM - 1 AM

F) Entertainment (live and/or recorded): Live and Recorded Music

G) Will the restaurant contain a bar/lounge?: X Yes _____ No

H) If yes, how many seats at the bar? 25

I) Is a drive-through window proposed? No

J) Is a walk-up window proposed? No

K) Is an outdoor seating area proposed? Yes

L) If yes, how many seats are proposed? 20

M) If yes, is outdoor cooking proposed? No

XIV. INDUSTRIAL/COMMERCIAL PROPOSALS (Automobile repair, taxi, motor vehicle sales, warehouse, manufacturing, animal hospital, research facilities, etc.)

A) Specify Use: Artisan Manufacturing
included in restaurant above

B) Number of shifts (if any): _____

C) Number of employees: _____
(If shifts are proposed, list number of employees per shift)

E) Number of work bays (if automobile repair): _____

F) Days/Hours of operation: _____

XV. EDUCATIONAL/INSTITUTIONAL/RECREATIONAL PROPOSALS (e.g., Museums, Theatres, Conference Centers, Hotels, Motels, Hospitals, Nursing Homes, Assisted Living Facilities, Nursery Schools, Private Schools, Day Care Centers, Places of Worship, Marinas, Membership Clubs, etc.)

A) Specify: _____

B) Number of shifts (if any): _____

C) Number of employees: _____
(If shifts are proposed, list number of employees per shift)

D) Number of beds (hospitals, nursing homes, etc): _____

E) Number of seats in largest assembly space: _____

F) Number of classrooms (schools): _____

G) Number of rental units (hotels, motels, etc.) _____

H) Number of boat slips/courts (e.g., tennis, handball, etc.), alleys: _____

I) Days/Hours of Operation: _____

XVI. PROPOSALS NOT MENTIONED ABOVE (Please be specific):

_____

_____

_____

_____

_____

XVII. APPLICANT CERTIFICATION

I, James J Sullivan _____, certify that the this application has addressed the objectives outlined in the Zoning Ordinance with consideration given to the public health, safety and welfare; the comfort and convenience of the public in general or the residents or users of the proposed development and of the immediate neighborhood.

The applicant certifies that all information contained herein is accurate and complete as of the date of this application.

updated 1-25-22, 2-7-22

_____ 9/15/2021

Signature of Applicant Date

Liscum
McCormack
VanVoorhis LLP
ARCHITECTURE
PLANNING
INTERIORS

Principals:
Charles E. Liscum AIA
Michael T.J. McCormack AIA
Raymond P. VanVoorhis AIA

4/5/2022 **DELIVERED VIA EMAIL**

Ms. Natalie Quinn
City of Poughkeepsie Planning Administrator
62 Civic Center Plaza
Poughkeepsie, NY 12601

Ms. Judith Knauss
City of Poughkeepsie Zoning Administrator
62 Civic Center Plaza
Poughkeepsie, NY 12601

Re: 47 Cannon Street – Planning Board Application
Submission to Planning & Zoning

Dear Ms. Quinn & Ms. Knauss:

We are presenting additional information to our application package for the proposed construction at 47 Cannon St. We propose to expand horizontally and vertically to an existing two story building at 47 Cannon St., a mixed-use building in the PID-UV district to include commercial space in the existing two story building and add an expanded footprint of 6 stories of multifamily residential including (55) one bedroom and (11) two bedroom units. The commercial space will have artisan manufacturing, restaurant and bar.

We are providing updated rendering, floor plans, and a building section at the eighth floor/roof. The section is to clarify the number of stories proposed. We are proposing eight stories. Each unit on the eighth floor will have a partial sloped ceiling with an average height less than 14' with an 11'8" overall story height at the flat roof. The sloped ceiling allows for the unit's own individual access to its' roof top terrace. The central main roof will be accessed by the main stairs and elevator for use by all the tenants.

The rendering has been updated taking into consideration comments provided by the City of Poughkeepsie Architectural consultant comment letter.

We will be presenting the proposed building materials at the meeting as we wait for them to arrive.
First two stories are existing brick and cast stone with new thin brick to blend harmoniously.
Floors three thru six are a combination of charcoal/black metal siding, and thin synthetic limestone with cornice at the top of the sixth floor limestone facades. The seventh and eighth floors are to be black charcoal/black metal siding. All windows and storefront will be black aluminum. All Juliet balconies to be black aluminum.

T: (845)452-2268
F: (845)452-3752
181 Church Street Suite 200
Poughkeepsie, NY 12601
www.lmvarchitects.com
Established 1987

The site plans have been updated to show the stacked puzzle parking configuration and space allowances, refuse compactor and location, bicycle parking, and additional site engineering information.

Thank you for your assistance.

Sincerely,

Kimberly R Ryan RA
Senior Associate
kryan@lmvarchitects.com

SITE PLAN SUBMISSION SET

PROPOSED MIX USE DEVELOPMENT

47 CANNON STREET

CITY OF POUGHKEEPSIE,

DUTCHESS COUNTY, NEW YORK STATE

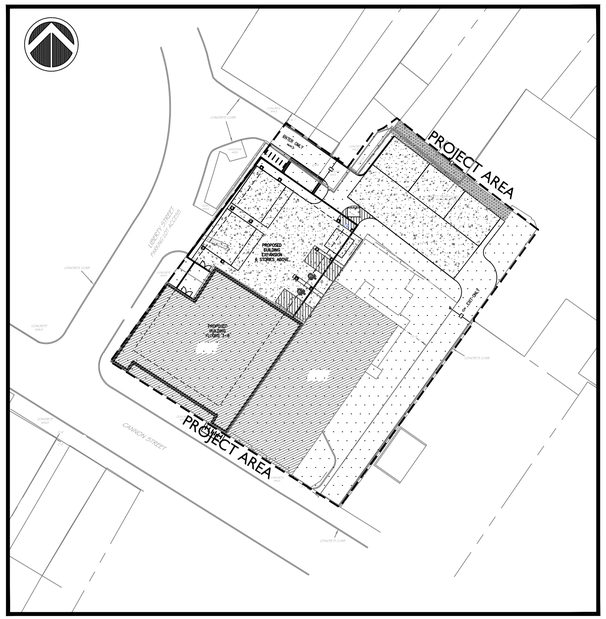
TAX MAP ID#:6162-77-086045

ORIGINALLY SUBMITTED: FEBRUARY 10, 2022

REVISED: MARCH 29, 2022

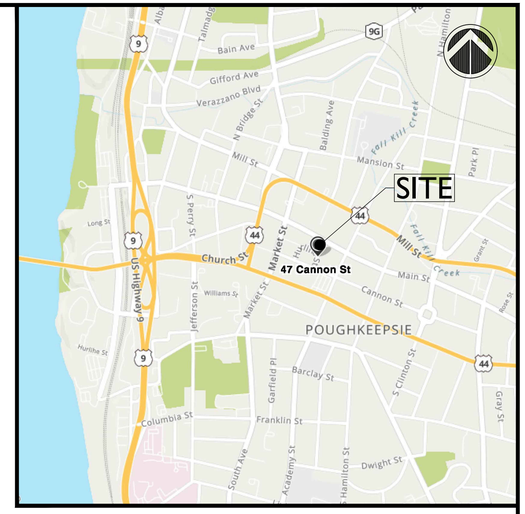
LOCATION MAP

SCALE: 1"=200'



OVERALL SITE PLAN

SCALE: 1"=40'



VICINITY MAP

SCALE: 1"=2000'

INDEX OF DRAWINGS

CV-1	COVER SHEET
EX-1	EXISTING CONDITIONS
SP-1	SITE PLAN
SG-1	SITE GRADING / DRAINAGE PLAN
DN-1	SITE DETAILS

CITY PLANNING BOARD
CITY OF POUGHKEEPSIE, NEW YORK
SITE PLAN APPROVAL
FILE NO:
PROJECT NAME:
PROJECT LOCATION:
APPLICANT:
OFFICIALLY APPROVED AT THE PLANNING BOARD
MEETING HELD THE _____DAY OF_____2_____
PLANNING CHAIR:
DESIGNEE:
DATE SIGNED:
CONDITION(S)

FIRE CHIEF

POLICE CHIEF

BUILDING INSPECTOR

CITY ENGINEER

COMMISSIONER OF PUBLIC WORKS

SITE PLANNER / CIVIL ENGINEER:

LRC GROUP

160 West Street, Suite E
Cromwell, CT 06416
Tel: 860.635.2877

85 Civic Center Plaza, Suite 204
Poughkeepsie NY 12601
Tel: 845.243.2880

1 International Blvd, Suite 400
Mahwah, NJ 07495
Tel: 908.603.5730

www.lrcconsult.com

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- CIVIL ENGINEERING
- ENVIRONMENTAL SERVICES
- LAND SURVEYING
- LANDSCAPE ARCHITECTURE

LRC Engineering & Surveying, DPC
LRC Engineering and Surveying, LLC
LRC Environmental Services, Inc.

OWNER / APPLICANT:

47 CANNON ST, LLC
40 CANNON ST STE 2
POUGHKEEPSIE, NY 12601

STATE OF NEW YORK
RODNEY E. MORRISON
074194
LICENSED PROFESSIONAL ENGINEER

Rodney Morrison P.E. #074194

ARCHITECT:

Liscum McCormack VanVoorhis LLP
ARCHITECTURE PLANNING INTERIORS
181 CHURCH STREET
POUGHKEEPSIE, NEW YORK 12601
PHONE 845-452-2268 FAX 845-452-3752

SURVEYOR:

DECKER SURVEYING
JOHN H DECKER IS
292 FRALEIGH LANE
RED HOOK NY 12571
Phone No. (845) 758-4442
deckersurveying@frontiernet.net

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X:\JOBS\Jobs 2021\21-2820-47 Cannon Street LLC\DWG\CV21283001.dwg 3/29/2022 10:54 AM SCurran

SUMMARY CHART

ZONING INFORMATION	
PARCEL SIZE	0.440 ACRES
TAX MAP IDENTIFICATION	6162-77-086045
ZONING DISTRICT	PID-UV POUGHKEEPSIE INNOVATION DISTRICT URBAN VILLAGE
PROPOSED USE	MULTI USE DEVELOPMENT

ZONING SUMMARY

ITEM	REQ'D PID-UV ZONE	EXISTING	PROPOSED
LOT COVERAGE MINIMUM	50% (BLDG)	28.3%	50%
OPEN SPACE MINIMUM	15%	LESS THAN 15%	ROOFTOP PROPOSED
FRONT YARD SETBACK	0' ALLOWED	0' EXISTING	0' MAINTAINED
SIDE YARD SETBACK	0' ALLOWED	0' EXISTING	0' MAINTAINED
REAR YARD SETBACK	N/A CORNER LOT	N/A CORNER LOT	N/A CORNER LOT
BUILDING HEIGHT ALLOWED (STORIES)	6 PLUS 3 FOR AH	3 STORIES	8 STORIES*
BUILDING HEIGHT ALLOWED (FEET)	132 FEET	LESS THAN 132 FEET	110 FEET
FRONTAGE OCCUPANCY	80% - 100%	N/A	100%
UPPER STORY SETBACK	5 FEET	N/A	5 FEET
PARKING SETBACK	40 FEET	0 FEET	0 FEET

*= 6 STORIES ALLOWED PLUS 3 BONUS STORIES FOR AFFORDABLE HOUSING (19-3.37(9)(a)1.(1)

PARKING SUMMARY CHART

PARCEL SIZE	0.440 ACRES
TAX MAP IDENTIFICATION	6162-77-086045

PARKING SUMMARY

ITEM	REQUIRED	PROVIDED
PARKING REQUIREMENTS:		
MULTI FAMILY 66 UNITS	33 REQUIRED	67 TOTAL SPACES
RESTAURANT / BAR/ TAVERN 6300 SF	25 REQUIRED	
ARTISAN MANUFACTURING 3200 SF	0 REQUIRED	
	58 REQUIRED	
HANDICAP SPACES	2 REQUIRED *	2
MIN. PARKING DIMENSIONS	9'x20'	VARIES
MIN. AISLE WIDTH (ONE WAY TRAFFIC)	20'	23'

* PER ADA TABLE 208.2

BIKE RACK:

REQUIRED:

MULTI-FAMILY (0.5 BEDROOM)
RESTAURANT (2 SPACES MINIMUM)
MULTI-FAMILY 39 SPACES
(41 SPACES TOTAL)

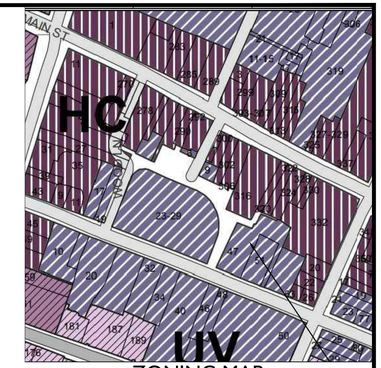
BUILDING STANDARDS 19-3.37 (10) PID-UV	
TRANSPARENCY:	
GROUND FLOOR FRONT- 50%	15% EXISTING TO REMAIN
GROUND FLOOR SIDE CORNER LOT - 25%	50% PROPOSED
UPPER FLOORS - 25%	25% OR MORE PROPOSED
(a) SILL HEIGHT GROUND FLOOR - N/A	N/A
(b) FRONTAGES: ALL ALLOWED	SHOP FRONT A PROPOSED

ALL EXISTING EASEMENTS ARE SHOWN ON EXISTING CONDITIONS SURVEY AND THIS PLAN AS PROVIDED BY SITE SURVEYOR.

NO WATER COURSES, MARCHES, WOODED AREAS, ROCK OUTCROPS ARE PRESENT ON THE SUBJECT PARCEL.

NO EASEMENTS OR DEED RESTRICTIONS, COVENANTS OR RIGHTS OF WAY ARE PROPOSED AS PART OF THIS PROJECT.

TREES SHOWN ARE APPROXIMATE AND WILL BE FIELD LOCATED BY THE SURVEYOR PRIOR TO APPROVAL.



ZONING MAP
SCALE:1"=100'

GENERAL NOTES

1. ALL CONSTRUCTION SHALL COMPLY WITH CITY OF POUGHKEEPSIE REQUIREMENTS AND SPECIFICATIONS.
2. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS REQUIRED BY GOVERNMENT AGENCIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL POST ALL BONDS, PAY ALL FEES, PROVIDE PROOF OF INSURANCE AND PROVIDE TRAFFIC CONTROL NECESSARY FOR THIS WORK.
3. REFER TO OTHER PLANS AND DETAIL SHEETS FOR ADDITIONAL INFORMATION. THE CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS IN THE FIELD AND CONTACT THE SITE ENGINEER IF THERE ARE ANY QUESTIONS OR CONFLICTS REGARDING THE CONSTRUCTION DOCUMENTS AND/OR FIELD CONDITIONS SO THAT APPROPRIATE REVISIONS CAN BE MADE PRIOR TO BIDDING. ANY CONFLICT BETWEEN DRAWINGS AND THE SPECIFICATIONS SHALL BE CONFIRMED WITH THE LOCAL CONSTRUCTION MANAGER PRIOR TO BIDDING.
4. REFER TO THE DETAIL SHEETS FOR PAVEMENT, CURBING, AND SIDEWALK INFORMATION.
5. ALTERNATIVE METHODS AND PRODUCTS OTHER THAN THOSE SPECIFIED MAY BE USED IF REVIEWED AND APPROVED BY THE SITE ENGINEER, AND THE APPROPRIATE REGULATORY AGENCIES PRIOR TO INSTALLATION.
6. THE CONTRACTOR SHALL RESTORE ANY OF THE FOLLOWING IF THEY ARE NOTED TO REMAIN: UTILITY STRUCTURE, PIPE, UTILITY, PAVEMENT, CURBS, SIDEWALKS, OR LANDSCAPED AREAS DISTURBED DURING CONSTRUCTION TO THEIR ORIGINAL CONDITION OR BETTER TO THE SATISFACTION OF THE CITY OF POUGHKEEPSIE.
7. TRAFFIC CONTROL MEASURES SHALL BE UTILIZED IN ACCORDANCE WITH CITY OF POUGHKEEPSIE AND NYSDOT.
8. PAVEMENT MARKINGS SHALL BE FAST DRYING TYPE IN ACCORDANCE WITH CITY OF POUGHKEEPSIE SPECIFICATIONS.
9. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OF ALL PRODUCTS, MATERIALS AND PLANT SPECIFICATIONS TO THE SITE ENGINEER AND OWNER FOR REVIEW AND APPROVAL PRIOR TO FABRICATION OR DELIVERY TO THE SITE. ALLOW A MINIMUM OF 14 WORKING DAYS FOR REVIEW. APPROVED SHOP DRAWINGS WILL BE PROVIDED BY THE ENGINEER AND COPIED TO THE CITY OF POUGHKEEPSIE.
10. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TRAFFIC DEVICES FOR PROTECTION OF VEHICLES AND PEDESTRIANS CONSISTING OF DRUMS, BARRIERS, SIGNS, LIGHTS, FENCES AND UNIFORMED TRAFFIC MEN AS REQUIRED OR ORDERED BY THE ENGINEER OR REQUIRED BY THE LOCAL GOVERNING AUTHORITIES. CONTRACTOR SHALL MAINTAIN ALL TRAFFIC LANES AND PEDESTRIAN WALKWAYS AT ALL TIMES UNLESS WRITTEN APPROVAL FROM THE CITY AND GOVERNING AUTHORITIES IS GRANTED.
11. THE PROJECT DRAWINGS ARE GENERALLY DIAGRAMMATIC IN INDICATING THE PRESENCE OF EXISTING UNDERGROUND UTILITIES. INFORMATION ON EXISTING UTILITIES HAS BEEN COMPILED FROM AVAILABLE INFORMATION INCLUDING UTILITY COMPANY AND MUNICIPAL RECORD MAPS AND FIELD SURVEY AND IS NOT GUARANTEED TO BE CORRECT OR COMPLETE. UTILITIES ARE SHOWN TO ALERT THE CONTRACTOR OF THEIR PRESENCE AND THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING ACTUAL LOCATIONS AND ELEVATIONS OF ALL UTILITIES AND SERVICES. WHEN THE UTILITIES ARE TO BE LEFT IN PLACE, THE CONTRACTOR SHALL PROVIDE ADEQUATE MEANS OF SUPPORT AND PROTECTION DURING THE EXCAVATION AND BACKFILLING OPERATIONS.
12. PRIOR TO DEMOLITION OR CONSTRUCTION THE CONTRACTOR SHALL CONTACT "CALL BEFORE YOU DIG" AT 1-800-962-7962 AT LEAST 72 HOURS BEFORE COMMENCEMENT OF WORK TO VERIFY ALL UTILITY LOCATIONS. CONTRACTOR SHALL NOT INTERRUPT EXISTING UTILITIES SERVICING FACILITIES OCCUPIED AND USED BY THE OWNER OR OTHERS DURING OCCUPIED HOURS.
13. IF ANY UNCHARTED OR INCORRECTLY CHARTED EXISTING PIPING OR OTHER UTILITY IS UNCOVERED DURING EXCAVATION, THE CONTRACTOR SHALL CONSULT THE SITE ENGINEER IMMEDIATELY FOR DIRECTIONS BEFORE PROCEEDING FURTHER WITH THE WORK.
14. STORAGE OF FLAMMABLE AND HAZARDOUS MATERIALS SHALL BE IN COMPLIANCE WITH THE NYS FIRE AND BUILDING CODE.
15. CONTRACTOR TO PROVIDE SITE ENGINEER WITH SUBMITTALS. ONCE APPROVED, COPIES WILL BE SUPPLIED TO CITY ENGINEER AND APPROPRIATE CITY DEPARTMENTS.
16. NO HERBICIDES OR PESTICIDES WILL BE USED DURING THE OPERATION OF THE SITE.

APPLICANT:

47 CANNON ST, LLC
40 CANNON ST
POUGHKEEPSIE, NY 12601

OWNER:

COUNTY OF DUTCHESS
22 MARKET ST
POUGHKEEPSIE, NY 12601

GRAPHIC SCALE
00 00 0 00
SCALE IN FEET

STATE OF NEW YORK
ROBERT E MORRISON
LICENSED PROFESSIONAL ENGINEER
074164

No.	Revisions	Date
3.	REVISED PER CITY COMMENTS	2022-03-29
2.	REVISED PER CITY COMMENTS	2022-02-10
1.	REVISED PER CITY COMMENTS	2022-02-03

LRC GROUP
• Land Planning
• Civil Engineering
• Environmental Services
• Land Surveying
• Landscape Architecture
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Poughkeepsie NY 12601
Tel: 845.243.2880
1 International Blvd, Suite 400
Mahwah, NJ 07495
Tel: 908.603.5730
www.lrcconsult.com
LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

SITE PLAN

MUTLI USE DEVELOPMENT

47 CANNON STREET
CITY OF POUGHKEEPSIE,
DUTCHESS COUNTY, NEW YORK

Design/Calcs	SMC	CAD File	SP21283001.dwg
Drawn	SMC	Project No.	21-2830
Checked	KFC	Date	2022-01-25
Approved	REM	Scale	1"=20'

Sheet No. SP-1

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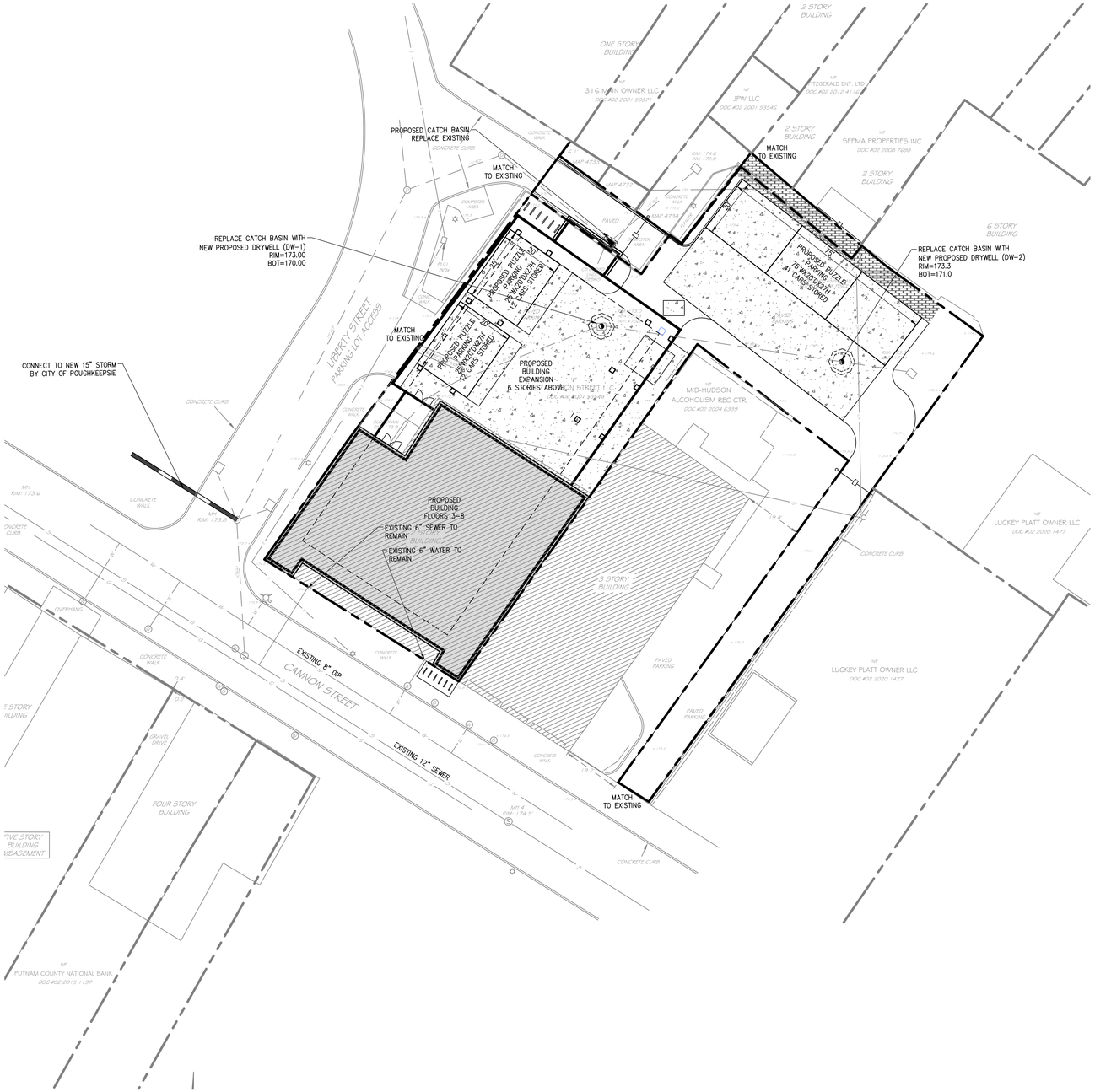

COMPACTION AND BACKFILL NOTES

UNLESS OTHERWISE SPECIFIED OR APPROVED BY THE SITE ENGINEER, ALL SITE SUBGRADE AND BACKFILL FOR ALL STRUCTURES INCLUDING, BUT NOT LIMITED TO, PARKING LOT SUBGRADE, ROAD SUBGRADE, CONCRETE PADS AND SIDEWALKS, WATER LINES AND STRUCTURES, SEWER LINES AND STRUCTURES, STORM LINES AND STRUCTURES, TRASH PADS/ENCLOSURES, AND SITE ELECTRICAL AND CONDUIT, SHALL BE COMPACTED IN ACCORDANCE WITH THE FOLLOWING STANDARD.

METHODS OF CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED MAY 1, 2008, AND ALL ADDENDA THERETO

GRADING AND DRAINAGE NOTES

1. ALL EXISTING STRUCTURES NOTED TO BE REMOVED, FENCING, TREES, ETC., WITHIN CONSTRUCTION AREA SHALL BE REMOVED & DISPOSED OF OFF SITE. ANY BURNING ON SITE SHALL BE SUBJECT TO LOCAL ORDINANCES.
2. CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES HAVING UNDERGROUND UTILITIES ON SITE OR IN RIGHT-OF-WAY PRIOR TO EXCAVATION. CONTRACTOR SHALL CONTACT UTILITY LOCATING COMPANY AND LOCATE ALL UTILITIES PRIOR TO GRADING START.
3. SITE GRADING SHALL NOT PROCEED UNTIL EROSION CONTROL MEASURES HAVE BEEN INSTALLED.

LEGEND

PROPOSED ASPHALT

EXISTING UTILITIES:

1. ALL EXISTING UTILITIES FOR SEWER AND WATER TO REMAIN
2. PROPOSED GRADING TO MATCH EXISTING GRADES AT PROPERTY LINE AND ADJOINERS. MAINTAIN EXISTING STORM DRAINAGE PATTERNS TO PROPOSED DRYWELLS.

GRAPHIC SCALE
00 00 0 00
SCALE IN FEET

STATE OF NEW YORK
RODNEY E. MORRISON
LICENSED PROFESSIONAL ENGINEER
071304

Revisions		
3.	2022-03-29	REVISED PER CITY COMMENTS
2.	2022-02-10	REVISED PER CITY COMMENTS
1.	2022-02-03	REVISED PER CITY COMMENTS

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● Civil Engineering
● Environmental Services
● Land Surveying
● Landscape Architecture

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Tel: 860.635.2877

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Tel: 908.603.5730

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LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

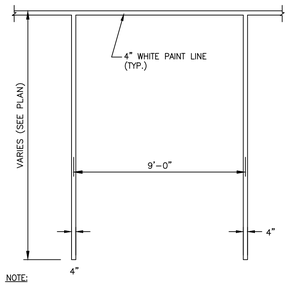
SITE GRADING / DRAINAGE PLAN

MUTLI USE DEVELOPMENT

47 CANNON STREET
CITY OF POUGHKEEPSIE,
DUTCHESS COUNTY, NEW YORK

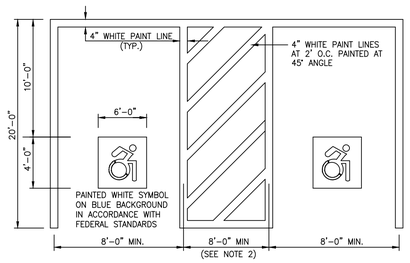
Design/Calcs	SMC	CAD File	SG21283001.dwg	Sheet No.
Drawn	SMC	Project No.	21-2830	SG-1
Checked	KFC	Date	2022-01-25	
Approved	REM	Scale	1"=20'	

X:_JOBS\Jobs 2021\21-2830-47 Cannon Street LLC\DWG\SG21283001.dwg 3/25/2022 11:06 AM SGurran



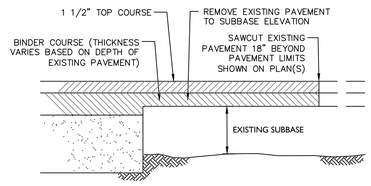
NOTE:
1. PROVIDE 2 COATS OF PAINT ON ALL SURFACES.
2. SEE PLAN FOR ACTUAL SPACE LOCATION AND DIMENSIONS.

TYPICAL PARKING SPACE DETAIL
NOT TO SCALE

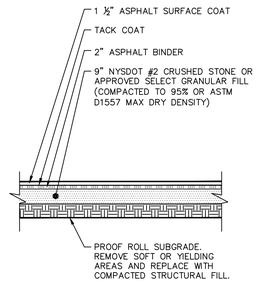


NOTES:
1. SEE SITE PLAN FOR ACCESSIBLE SPACE LOCATION AND DIMENSIONS.
2. PROVIDE 2 COATS OF PAINT ON ALL SURFACES.

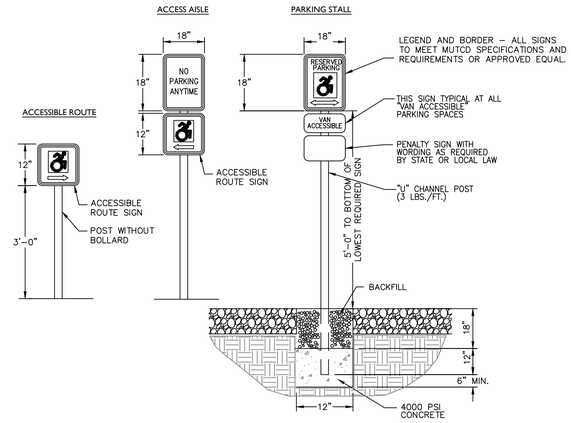
TYPICAL ACCESSIBLE PARKING SPACE DETAIL
NOT TO SCALE



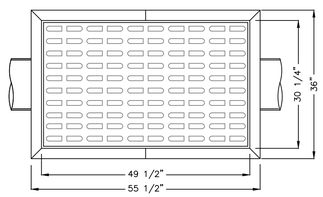
PAVEMENT TRANSITION DETAIL
NOT TO SCALE



STANDARD ASPHALT PAVING
NOT TO SCALE



ACCESSIBLE PARKING & ACCESS SIGNS
NOT TO SCALE
FOR USE IN NON PAVED AREAS



TOP VIEW

NOTES:

1. PRECAST CONCRETE CATCH BASIN SECTIONS AS MANUFACTURED BY FORT MILLER OR APPROVED EQUAL.

2.CATCH BASIN SHALL BE PRECAST CONCRETE. DESIGNED FOR H20 VEHICULAR LOADING AND 25% IMPACT.

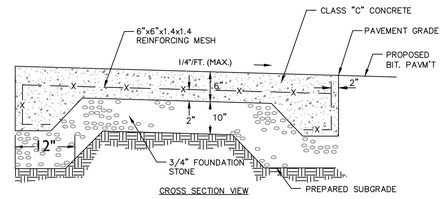
3.FRAME AND COVER SHALL BE DESIGNED FOR H20 VEHICULAR LOADING AND 25% IMPACT. FRAME TO BE GENERAL FOUNDRIES, INC. MODEL #23408 OR APPROVED EQUAL

4.CONCRETE CATCH BASIN CASTING CLEAR OPENING DIMENSION MUST MATCH FRAME AND GRATE CLEAR OPENING DIMENSION.

5.CATCH BASINS HAVING A DEPTH GREATER THAN 48" FROM FINISHED SURFACE TO THE TOP OF THE CONCRETE BASE SHALL BE PROVIDED WITH STEPS.

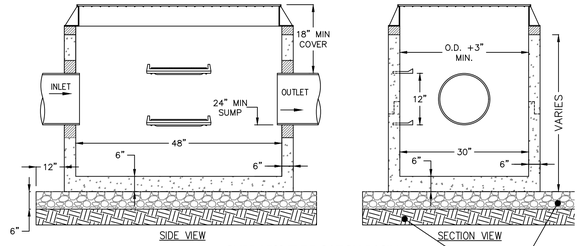
6.BACKFILL USING TRENCH BACKFILL, COMPACTED IN 6" LIFTS.

7.SUMPS FOR CATCH BASINS SHALL BE 24".

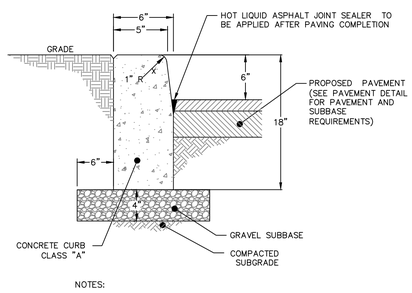


CROSS SECTION VIEW

HEAVY DUTY CONCRETE PAVING
NOT TO SCALE



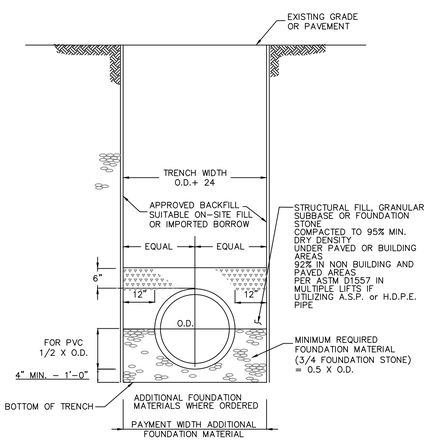
CURB LESS TYPE CATCH BASIN
NOT TO SCALE



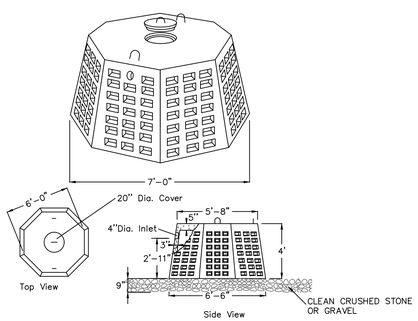
NOTES:

1. COMPACT NATIVE MATERIAL PRIOR TO INSTALLATION OF STONE SUBBASE. SEE NOTE SHEET NS-1 FOR COMPACTION REQUIREMENTS.

ON-SITE CONC. CURB
NOT TO SCALE



TYPICAL STORM SEWER TRENCH SECTION
NOT TO SCALE



SPECIFICATIONS	PRECAST DRY WELLS MODEL DW-4 (B) 630 GALLONS
Concrete Minimum Strength: 4,000 psi at 28 days Reinforcement: #3 Rebar Air Entrainment: 5% Capacity: 630 gallons Weight = 3600 lbs Sidewall Area: 60 square feet Load Rating: 300 psf (H20 loading on request)	Woodard's Concrete Products, Inc. 629 Lyndt Road, Dublville, NY 10915 (845) 361-3471 / Fax 361-1050

PRECAST DRYWELL DETAIL
NOT TO SCALE
(DETAIL PROVIDED BY WOODARDS)

No.	Date	Revisions
3.	2022-03-29	REVISED PER CITY COMMENTS
2.	2022-02-10	REVISED PER CITY COMMENTS
1.	2022-02-03	REVISED PER CITY COMMENTS

LRC GROUP
• Land Planning
• Civil Engineering
• Environmental Services
• Land Surveying
• Landscape Architecture
160 West Street, Suite E
Cromwell, CT 06416
Tel: 860.635.2877
85 Civic Center Plaza, Suite 103
Poughkeepsie NY 12601
Tel: 845.243.2880
1 International Blvd, Suite 400
Mahwah, NJ 07495
Tel: 908.603.5730
www.lrcconsult.com
LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

DETAILS

MUTLI USE DEVELOPMENT

47 CANNON STREET
CITY OF POUGHKEEPSIE,
DUTCHESS COUNTY, NEW YORK

Design/Calcs	SMC	CAD File	DN21283001.dwg	Sheet No.
Drawn	SMC	Project No.	21-2830	DN-1
Checked	KFC	Date		
Approved	REM	Scale		

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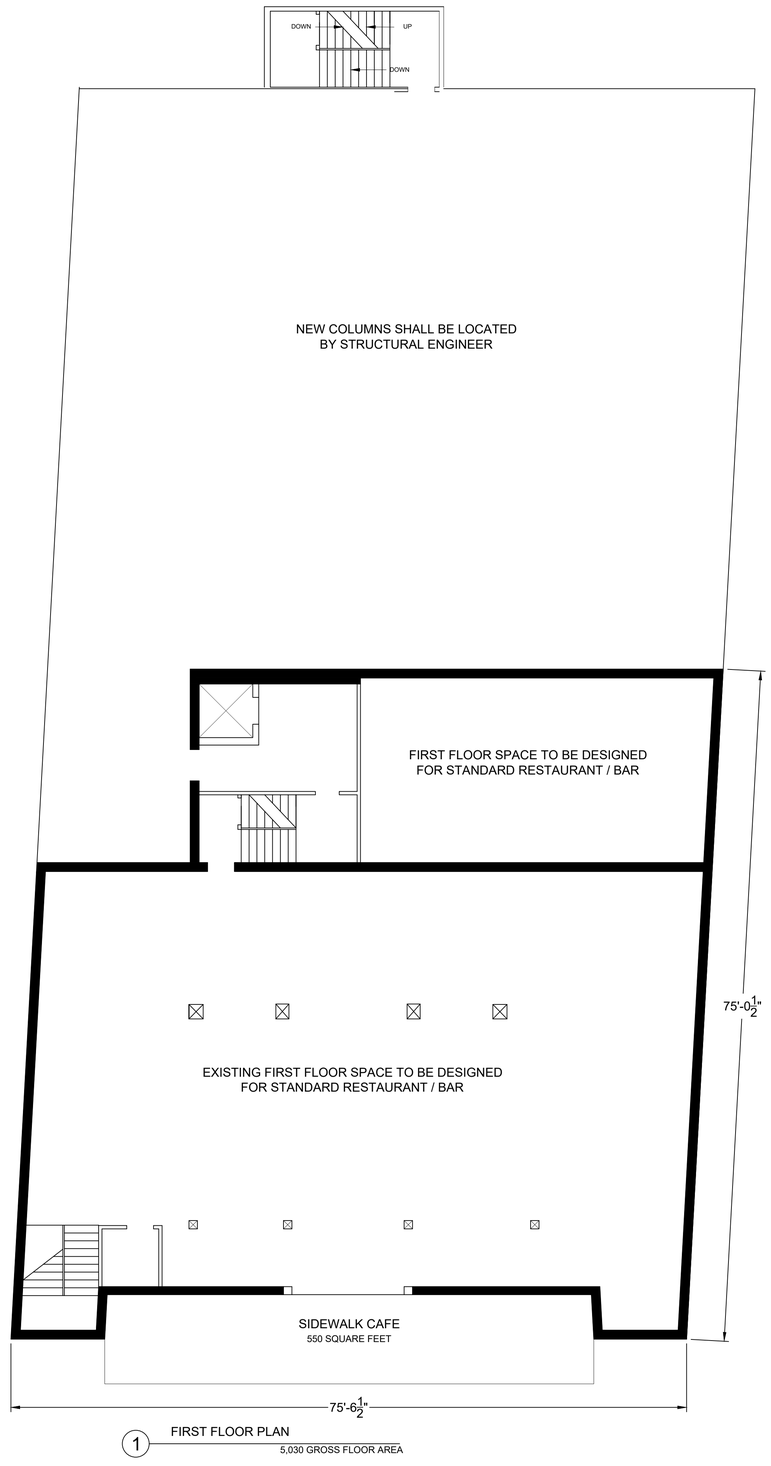
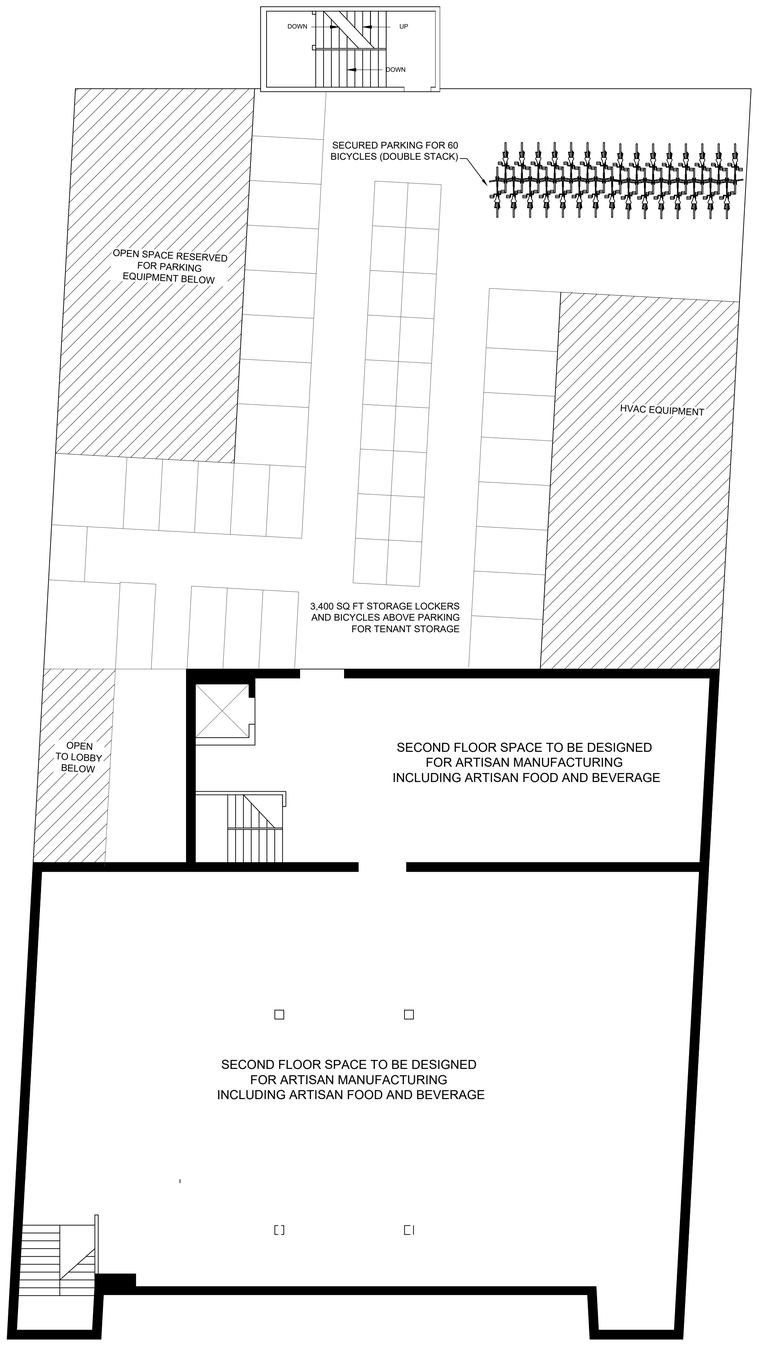


1 FIRST FLOOR PLAN

5,030 GROSS FLOOR AREA



2 SECOND FLOOR PLAN

8,430 GROSS FLOOR AREA

NOTES

No.	REVISION/SUBMISSION	DATE
3		
2		
1		

Liscum McCormack VanVoorhis
ARCHITECTURE PLANNING INTERIORS
181 CHURCH STREET
POUGHKEEPSIE, NEW YORK 12601
PHONE 845-452-2268 FAX 845-452-3752

PROJECT
47 CANNON
47 CANNON ST
POUGHKEEPSIE, NEW YORK 12601

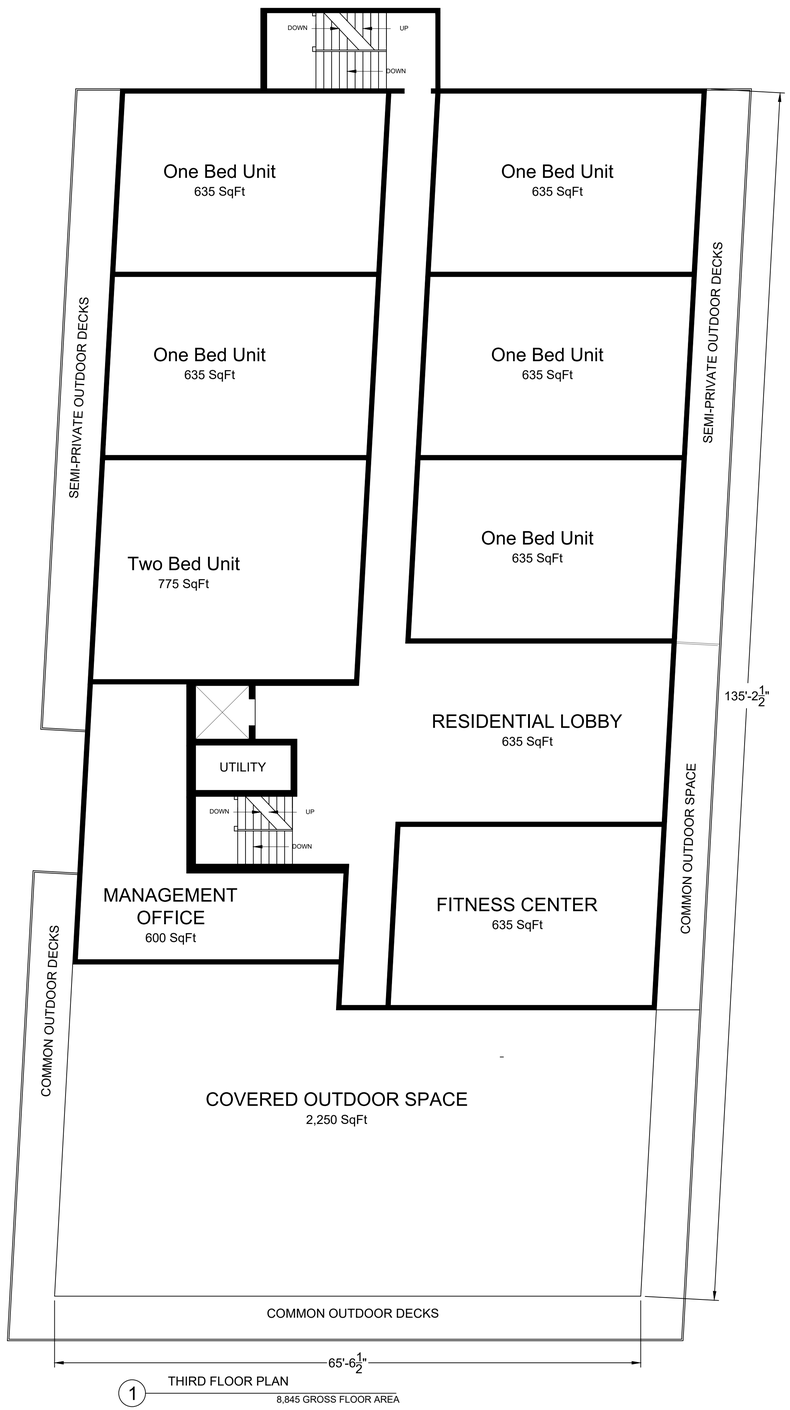
DRAWING
FIRST & SECOND FLOOR PLAN SCHEMATICS

REGISTERED ARCHITECT MICHAEL T.J. McCORMACK No. 018302-1 STATE OF NEW YORK

DRAWN BY	PROJECT NUMBER
KRR	21130
CHECKED BY	DATE
MTM	5-6-22

DRAWING NUMBER
SK101

FILE P:\2000\JOB # - JOB NAME\



1 THIRD FLOOR PLAN
8,845 GROSS FLOOR AREA

2 FOURTH THRU SEVENTH FLOOR PLAN
8,700 GROSS FLOOR AREA

NOTES

No.	REVISION/SUBMISSION	DATE
3		
2		
1		

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ARCHITECTURE PLANNING INTERIORS
181 CHURCH STREET
POUGHKEEPSIE, NEW YORK 12601
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PROJECT
47 CANNON
47 CANNON ST
POUGHKEEPSIE, NEW YORK 12601

DRAWING
THIRD THRU SEVENTH FLOOR PLAN
SCHEMATICS

	DRAWN BY	PROJECT NUMBER
	KRR	21130
	CHECKED BY	DATE
	MTM	5-6-22

REGISTERED ARCHITECT MICHAEL T.J. McCORMACK NO. 019020 STATE OF NEW YORK

DRAWING NUMBER
SK102

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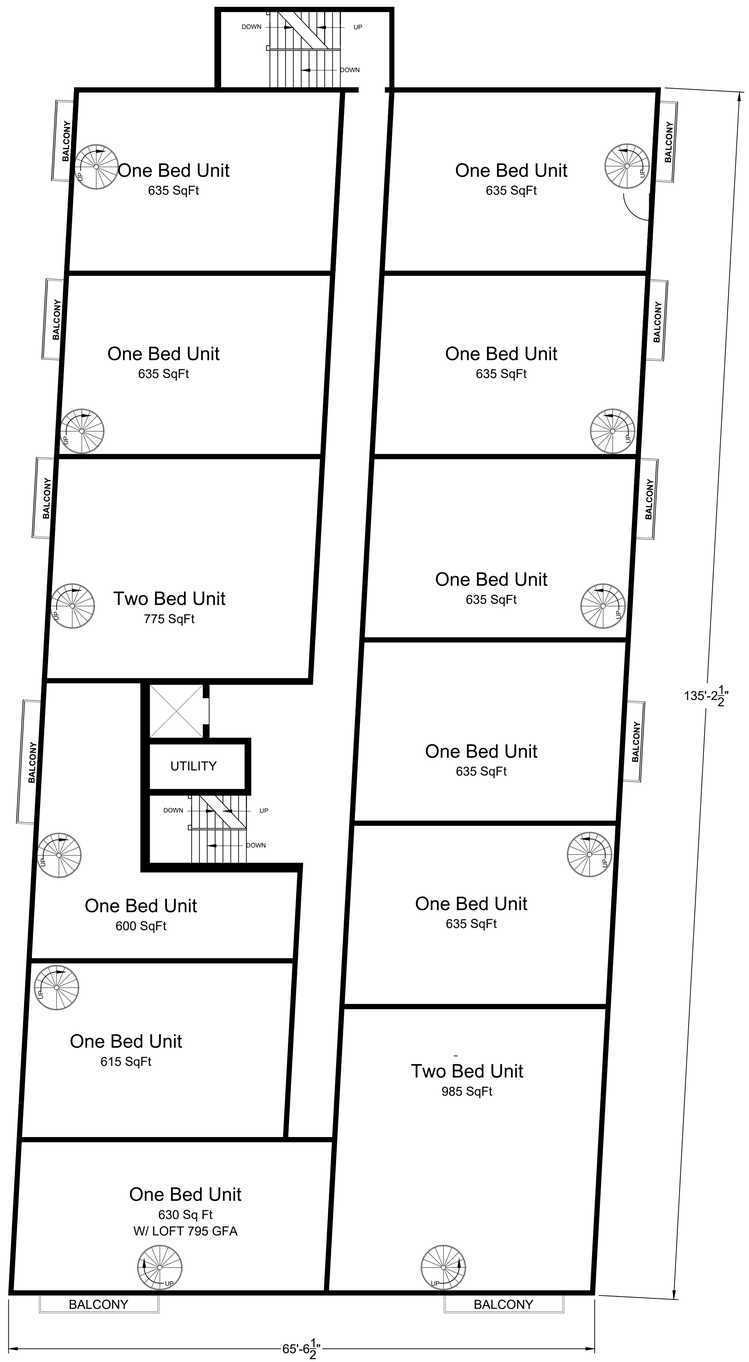
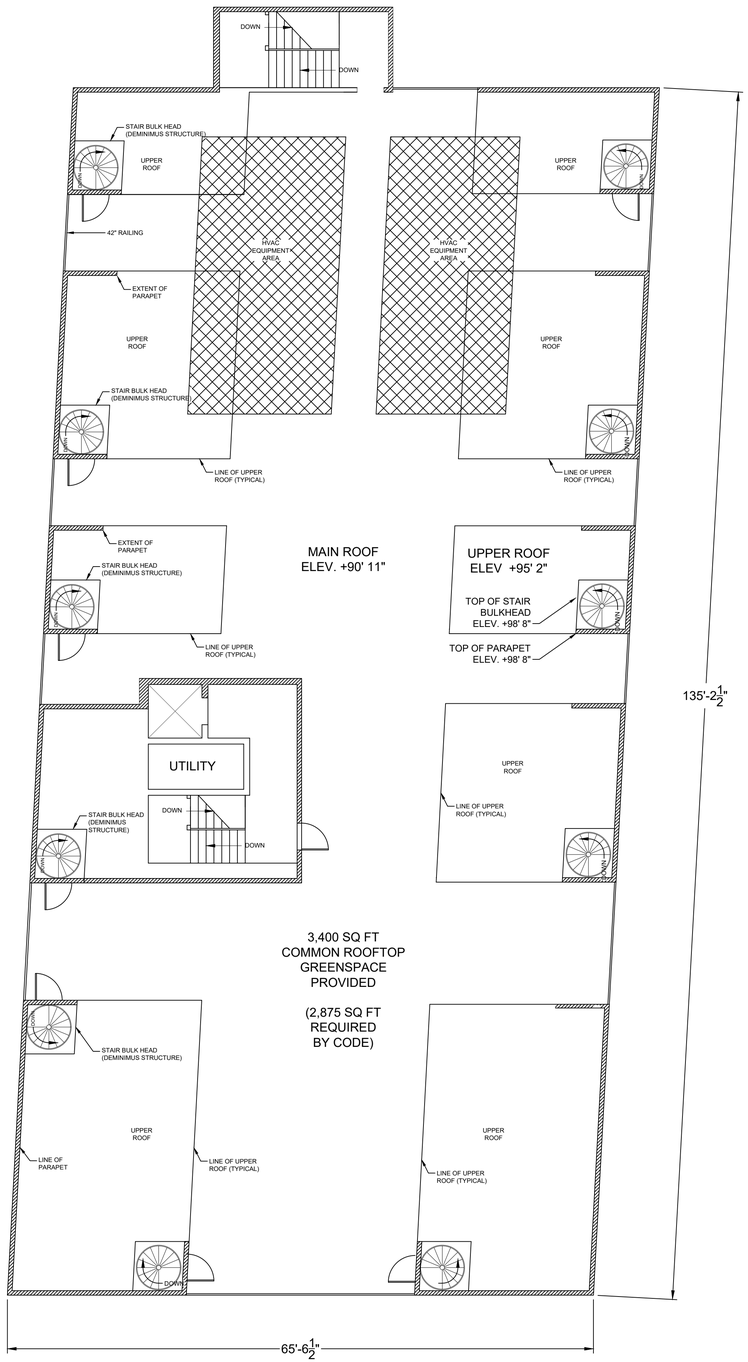


1 EIGHTH FLOOR PLAN

8,700 GROSS FLOOR AREA



2 ROOF PLAN

2,410 GROSS FLOOR AREA

NOTES

No.	REVISION/SUBMISSION	DATE
3		
2		
1		

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ARCHITECTURE PLANNING INTERIORS
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POUGHKEEPSIE, NEW YORK 12601
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PROJECT

47 CANNON
47 CANNON ST
POUGHKEEPSIE, NEW YORK 12601

DRAWING

EIGHTH FLOOR & ROOF PLAN SCHEMATICS

SEAL: REGISTERED ARCHITECT MICHAEL T.J. McCORMACK No. 018322 STATE OF NEW YORK

DRAWN BY	PROJECT NUMBER
KRR	21130
CHECKED BY	DATE
MTM	5-6-22

DRAWING NUMBER

SK103

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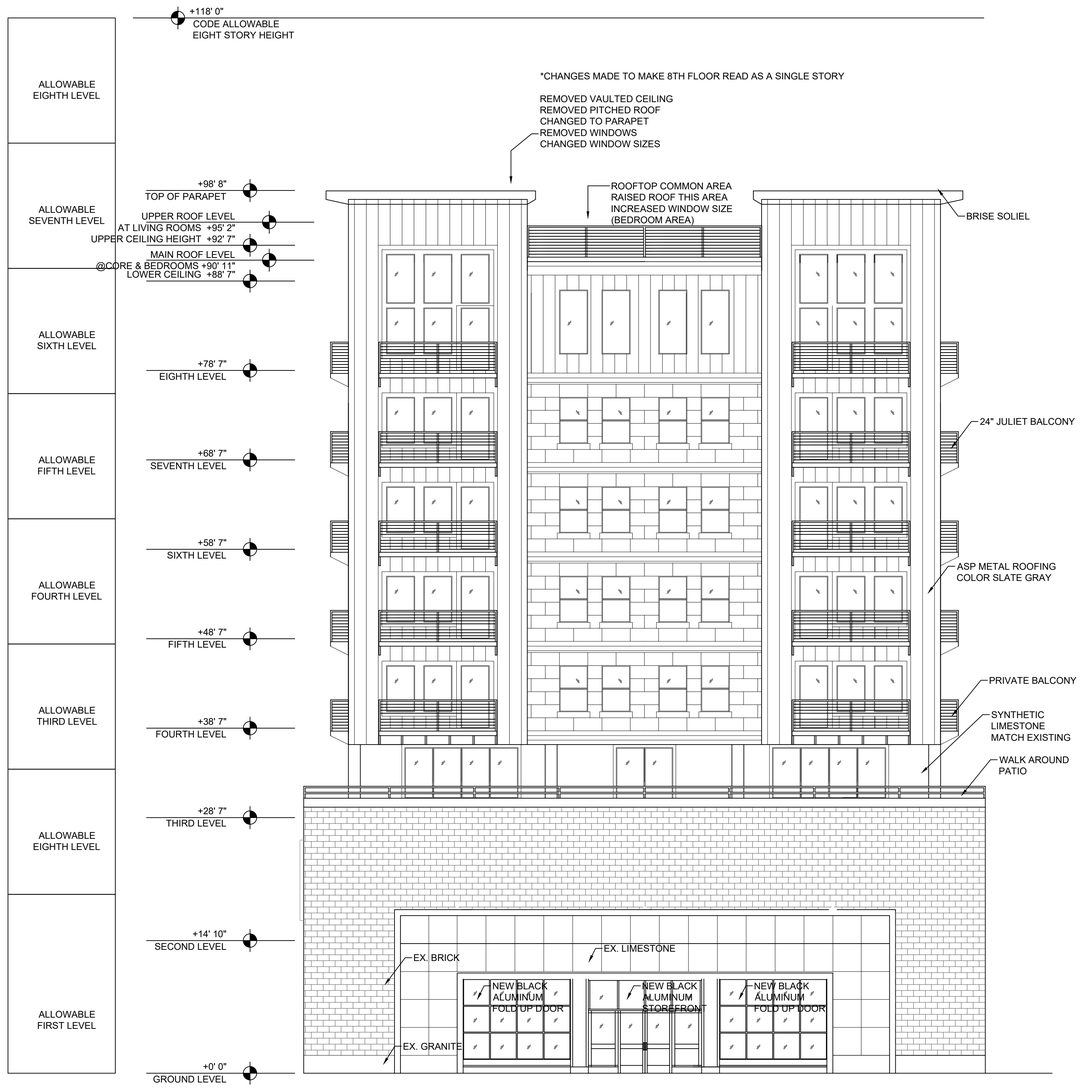

1 SOUTH ELEVATION SCHEMATIC

SCALE: 1/8"=1'

NOTES

No.	REVISION/SUBMISSION	DATE
3		
2		
1		

Liscum McCormack VanVoorhis
ARCHITECTURE PLANNING INTERIORS
181 CHURCH STREET
POUGHKEEPSIE, NEW YORK 12601
PHONE 845-452-2268 FAX 845-452-3752

PROJECT
47 CANNON
47 CANNON ST
POUGHKEEPSIE, NEW YORK 12601

DRAWING
SOUTH ELEVATION SCHEMATIC

SEAL: REGISTERED ARCHITECT MICHAEL T.J. McCORMACK No. 018322-1 STATE OF NEW YORK

DRAWN BY	PROJECT NUMBER
KRR	21130
CHECKED BY	DATE
MTM	5-6-22

DRAWING NUMBER
SK200

FILE P:\2000\JOB # - JOB NAME\

1 WEST ELEVATION MASSING

SCALE: 1/8"=1'

NOTES

No.	REVISION/SUBMISSION	DATE
3		
2		
1		

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ARCHITECTURE PLANNING INTERIORS
181 CHURCH STREET
POUGHKEEPSIE, NEW YORK 12601
PHONE 845-452-2268 FAX 845-452-3752

PROJECT
47 CANNON
47 CANNON ST
POUGHKEEPSIE, NEW YORK 12601

DRAWING
WEST ELEVATION SCHEMATIC

SEAL: REGISTERED ARCHITECT MICHAEL T.J. McCORMACK No. 018322-1 STATE OF NEW YORK

DRAWN BY	PROJECT NUMBER
KRR	21130
CHECKED BY	DATE
MTM	5-6-22

DRAWING NUMBER
SK201

FILE P:\2000\JOB # - JOB NAME\

1 EAST ELEVATION

SCALE: 1/8"=1'

NOTES

No.	REVISION/SUBMISSION	DATE
3		
2		
1		

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ARCHITECTURE PLANNING INTERIORS
181 CHURCH STREET
POUGHKEEPSIE, NEW YORK 12601
PHONE 845-452-2268 FAX 845-452-3752

PROJECT
47 CANNON
47 CANNON ST
POUGHKEEPSIE, NEW YORK 12601

DRAWING
EAST ELEVATION SCHEMATIC

SEAL: REGISTERED ARCHITECT MICHAEL T.J. McCORMACK No. 018332-1 STATE OF NEW YORK

DRAWN BY	PROJECT NUMBER
KRR	21130
CHECKED BY	DATE
MTM	5-6-22

DRAWING NUMBER
SK202

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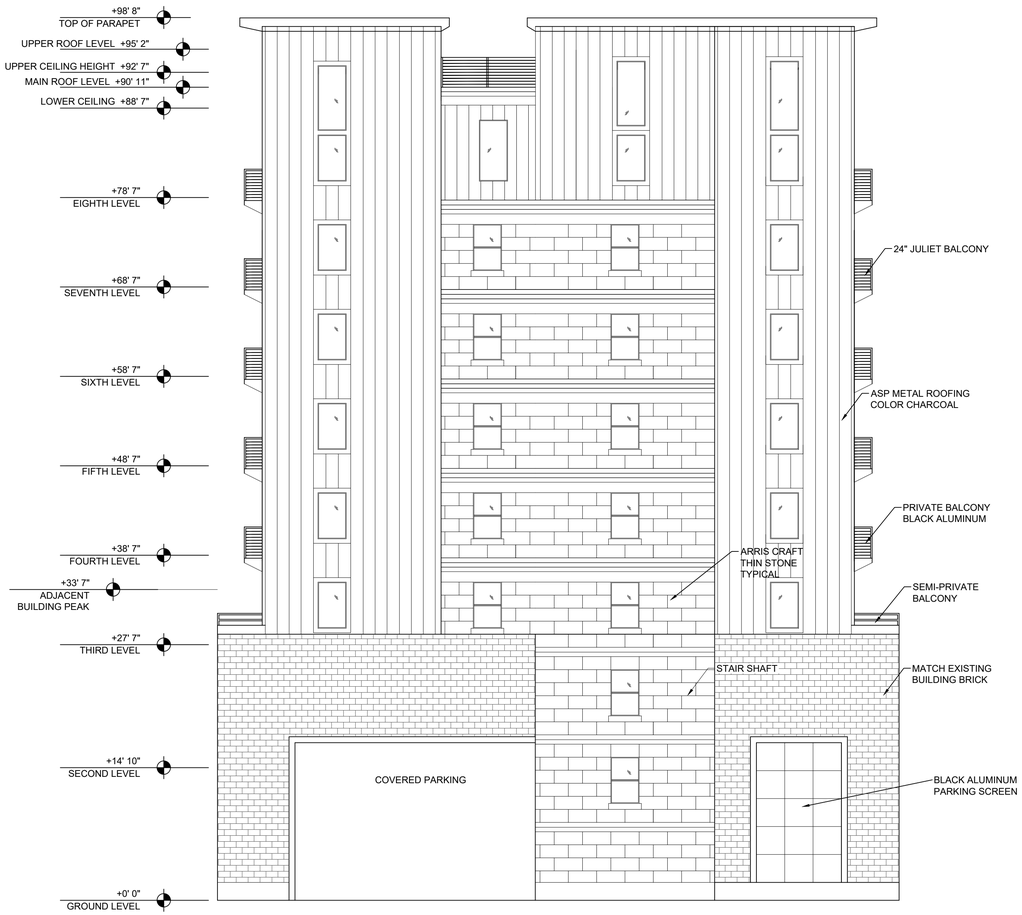


2 NORTH ELEVATION

SCALE: 1/8"=1'

NOTES

No.	REVISION/SUBMISSION	DATE
3		
2		
1		

Liscum
McCormack
VanVoorhis
ARCHITECTURE
PLANNING INTERIORS
181 CHURCH STREET
POUGHKEEPSIE, NEW YORK 12601
PHONE 845-452-2268 FAX 845-452-3752

PROJECT

47 CANNON
47 CANNON ST
POUGHKEEPSIE, NEW YORK 12601

DRAWING

NORTH ELEVATION SCHEMATIC

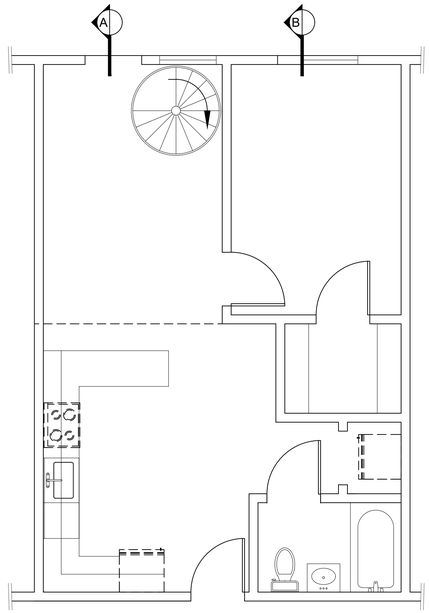
SEAL: REGISTERED ARCHITECT MICHAEL T.J. McCORMACK No. 016302 STATE OF NEW YORK

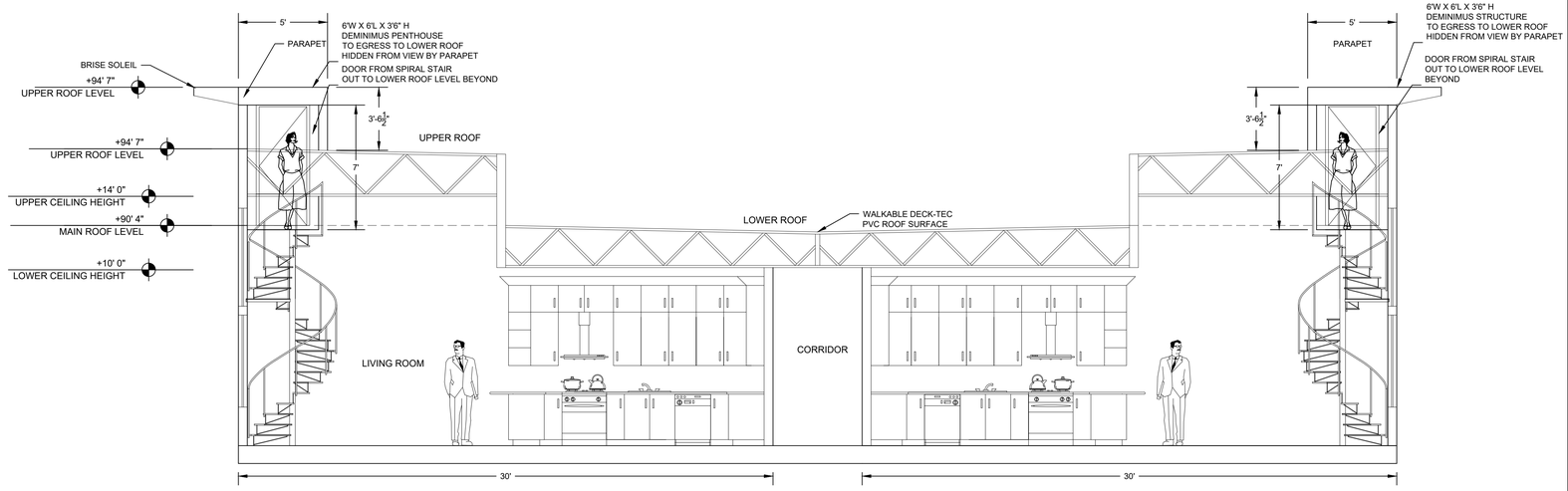
DRAWN BY	PROJECT NUMBER
KRR	21130
CHECKED BY	DATE
MTM	5-6-22

DRAWING NUMBER

SK203

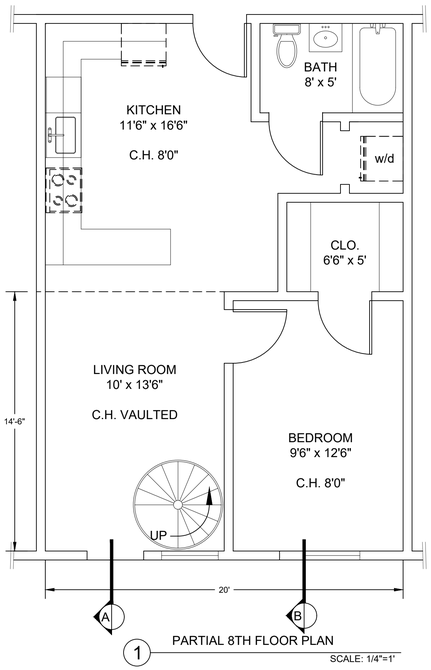
FILE P:\2000\JOB # - JOB NAME\





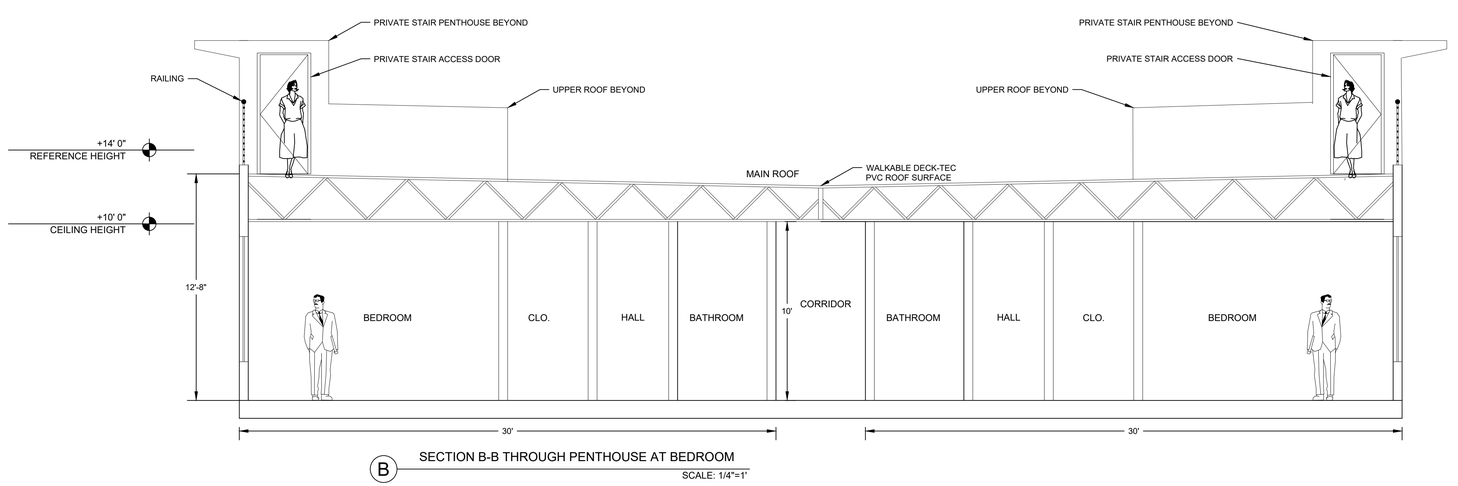
A SECTION A-A THROUGH PENTHOUSE AT ROOF ACCESS

SCALE: 1/4"=1'



1 PARTIAL 8TH FLOOR PLAN

SCALE: 1/4"=1'



B SECTION B-B THROUGH PENTHOUSE AT BEDROOM

SCALE: 1/4"=1'

PENTHOUSE AND ROOF ACCESS DRAWINGS

NOTES

No.	REVISION/SUBMISSION	DATE
3		
2		
1		

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ARCHITECTURE PLANNING INTERIORS
181 CHURCH STREET
POUGHKEEPSIE, NEW YORK 12601
PHONE 845-452-2268 FAX 845-452-3752

PROJECT
47 CANNON
47 CANNON ST
POUGHKEEPSIE, NEW YORK 12601

DRAWING
SECTION SCHEMATICS @ EIGHTH FLOOR AND ROOF

SEAL: REGISTERED ARCHITECT MICHAEL T.J. McCORMACK No 018322-1 STATE OF NEW YORK

DRAWN BY	PROJECT NUMBER
KRR	21130
CHECKED BY	DATE
MTM	5-6-22

DRAWING NUMBER
SK300

FILE P:\2000\JOB # - JOB NAME\

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project: 47 Cannon St LLC		
Project Location (describe, and attach a general location map): 47 Cannon Street, Poughkeepsie, NY 12601		
Brief Description of Proposed Action (include purpose or need): Convert and expand former 10,000 sq. ft. municipal building into a thriving mixed use development with 10,000 sq. ft. commercial space and 45,000 sf residential space with 7 studios, 52 one bedroom and 16 two bedroom units for a total of 66 units. The commercial space is planned to be a mix of restaurant/bar with artisinal beverage manufacturing. Stacked puzzle type parking is proposed onsite to accommodate the needs of the parking		
Name of Applicant/Sponsor: 47 Cannon St LLC	Telephone: 845-380-1448 E-Mail: JSullivanCorp@gmail.com	
Address: 40 Cannon St STE 2		
City/PO: Poughkeepsie	State: NY	Zip Code: 12601
Project Contact (if not same as sponsor; give name and title/role):	Telephone: E-Mail:	
Address:		
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone: E-Mail:	
Address:		
City/PO:	State:	Zip Code:

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)

Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Council, Town Board, or Village Board of Trustees ☐Yes ☐No		
b. City, Town or Village Planning Board or Commission ☑Yes ☐No	Planning Board	Feb 2022
c. City, Town or Village Zoning Board of Appeals ☐Yes ☐No	Poughkeepsie Zoning board of Appeals	TBD
d. Other local agencies ☑Yes ☐No	Poughkeepsie Industrial Development Agency Poughkeepsie Building Department,	TBD
e. County agencies ☐Yes ☐No		
f. Regional agencies ☐Yes ☐No		
g. State agencies ☐Yes ☐No		
h. Federal agencies ☐Yes ☐No		

i. Coastal Resources.

i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway? ☐Yes ☑No

ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program? ☐Yes ☑No

iii. Is the project site within a Coastal Erosion Hazard Area? ☐Yes ☑No

C. Planning and Zoning

C.1. Planning and zoning actions.

Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? ☐Yes ☑No

- **If Yes,** complete sections C, F and G.
- **If No,** proceed to question C.2 and complete all remaining sections and questions in Part 1

C.2. Adopted land use plans.

a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? ☑Yes ☐No

If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? ☑Yes ☐No

b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) ☐Yes ☑No

If Yes, identify the plan(s):

_____

_____

_____

c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? ☐Yes ☑No

If Yes, identify the plan(s):

_____

_____

_____

C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. ☑ Yes ☐ No
If Yes, what is the zoning classification(s) including any applicable overlay district?
PID- UV Poughkeepsie Innovation District Urban Village

b. Is the use permitted or allowed by a special or conditional use permit? ☐ Yes ☑ No

c. Is a zoning change requested as part of the proposed action? ☐ Yes ☑ No
If Yes,
i. What is the proposed new zoning for the site? _____

C.4. Existing community services.

a. In what school district is the project site located? City of Poughkeepsie School District

b. What police or other public protection forces serve the project site?
City of Poughkeepsie Police Department

c. Which fire protection and emergency medical services serve the project site?
City of Poughkeepsie Fire Department

d. What parks serve the project site?
N/A

D. Project Details

D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)? Mixed use development with residential and commercial components

b. a. Total acreage of the site of the proposed action? 0.44 acres
b. Total acreage to be physically disturbed? 0.44 acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 0.44 acres

c. Is the proposed action an expansion of an existing project or use? ☐ Yes ☑ No
i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % _____ Units: _____

d. Is the proposed action a subdivision, or does it include a subdivision? ☐ Yes ☑ No
If Yes,
i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)
ii. Is a cluster/conservation layout proposed? ☐ Yes ☑ No
iii. Number of lots proposed? _____
iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____

e. Will the proposed action be constructed in multiple phases? ☐ Yes ☑ No
i. If No, anticipated period of construction: 24 months
ii. If Yes:
- Total number of phases anticipated _____
- Anticipated commencement date of phase 1 (including demolition) _____ month _____ year
- Anticipated completion date of final phase _____ month _____year
- Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____

f. Does the project include new residential uses? ☑ Yes ☐ No

If Yes, show numbers of units proposed.

	One Family	Two Family	Three Family	Multiple Family (four or more)
Initial Phase				66 units
At completion of all phases				

g. Does the proposed action include new non-residential construction (including expansions)? ☑ Yes ☐ No

If Yes,

i. Total number of structures 1

ii. Dimensions (in feet) of largest proposed structure: 99'-7" height; 75"-6' width; and 135'-6" length

iii. Approximate extent of building space to be heated or cooled: 62,405 square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? ☐ Yes ☑ No

If Yes,

i. Purpose of the impoundment: _____

ii. If a water impoundment, the principal source of the water: ☐ Ground water ☐ Surface water streams ☐ Other specify:

_____

iii. If other than water, identify the type of impounded/contained liquids and their source.

_____

iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres

v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length

vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete):

_____

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? ☑ Yes ☐ No
(Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)

If Yes:

i .What is the purpose of the excavation or dredging? Construction excavation for proposed building and parking

ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?

- Volume (specify tons or cubic yards): N/A
- Over what duration of time? N/A

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.

urban soil

_____

iv. Will there be onsite dewatering or processing of excavated materials? ☐ Yes ☑ No
If yes, describe. _____

_____

v. What is the total area to be dredged or excavated? N/A acres

vi. What is the maximum area to be worked at any one time? N/A acres

vii. What would be the maximum depth of excavation or dredging? Footing depth feet

viii. Will the excavation require blasting? ☐ Yes ☑ No

ix. Summarize site reclamation goals and plan: _____

_____

_____

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? ☐ Yes ☑ No

If Yes:

i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____

_____

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

iii. Will the proposed action cause or result in disturbance to bottom sediments? ☐ Yes ☑ No
If Yes, describe:

iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? ☐ Yes ☑ No
If Yes:

- acres of aquatic vegetation proposed to be removed:
- expected acreage of aquatic vegetation remaining after project completion:
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):
- proposed method of plant removal:
- if chemical/herbicide treatment will be used, specify product(s):

v. Describe any proposed reclamation/mitigation following disturbance:

c. Will the proposed action use, or create a new demand for water? ☑ Yes ☐ No
If Yes:

i. Total anticipated water usage/demand per day: ~12,000 gallons/day

ii. Will the proposed action obtain water from an existing public water supply? ☑ Yes ☐ No
If Yes:

- Name of district or service area: City of Poughkeepsie
- Does the existing public water supply have capacity to serve the proposal? ☑ Yes ☐ No
- Is the project site in the existing district? ☑ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☑ No
- Do existing lines serve the project site? ☑ Yes ☐ No

iii. Will line extension within an existing district be necessary to supply the project? ☐ Yes ☑ No
If Yes:

- Describe extensions or capacity expansions proposed to serve this project:
- Source(s) of supply for the district:

iv. Is a new water supply district or service area proposed to be formed to serve the project site? ☐ Yes ☑ No
If, Yes:

- Applicant/sponsor for new district:
- Date application submitted or anticipated:
- Proposed source(s) of supply for new district:

v. If a public water supply will not be used, describe plans to provide water supply for the project:

vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: _____ gallons/minute.

d. Will the proposed action generate liquid wastes? ☑ Yes ☐ No
If Yes:

i. Total anticipated liquid waste generation per day: ~12,000 gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each):
City of Poughkeepsie

iii. Will the proposed action use any existing public wastewater treatment facilities? ☑ Yes ☐ No
If Yes:

- Name of wastewater treatment plant to be used: City of Poughkeepsie
- Name of district:
- Does the existing wastewater treatment plant have capacity to serve the project? ☑ Yes ☐ No
- Is the project site in the existing district? ☑ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☑ No

- Do existing sewer lines serve the project site? ☑ Yes ☐ No
- Will a line extension within an existing district be necessary to serve the project? ☐ Yes ☑ No

If Yes:

- Describe extensions or capacity expansions proposed to serve this project: _____

iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? ☐ Yes ☑ No

If Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- What is the receiving water for the wastewater discharge? _____

v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge or describe subsurface disposal plans):

_____

vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____

e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? ☐ Yes ☑ No

If Yes:

i. How much impervious surface will the project create in relation to total size of project parcel?

_____ Square feet or _____ acres (impervious surface)

_____ Square feet or _____ acres (parcel size)

ii. Describe types of new point sources. _____

iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)?

- If to surface waters, identify receiving water bodies or wetlands: _____
- Will stormwater runoff flow to adjacent properties? ☐ Yes ☑ No

iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? ☑ Yes ☐ No

f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? ☑ Yes ☐ No

If Yes, identify:

i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)

Heavy equipment will be utilized during construction of the site.

ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)

N/A

iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)

HVAC units to provide heat and A/C for the building

g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? ☐ Yes ☑ No

If Yes:

i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) ☐ Yes ☐ No

ii. In addition to emissions as calculated in the application, the project will generate:

- _____Tons/year (short tons) of Carbon Dioxide (CO_2)
- _____Tons/year (short tons) of Nitrous Oxide (N_2O)
- _____Tons/year (short tons) of Perfluorocarbons (PFCs)
- _____Tons/year (short tons) of Sulfur Hexafluoride (SF_6)
- _____Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)
- _____Tons/year (short tons) of Hazardous Air Pollutants (HAPs)

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? ☐Yes ☑No

If Yes:

i. Estimate methane generation in tons/year (metric): _____

ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____

_____

i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? ☐Yes ☑No

If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):

_____

_____

j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? ☐Yes ☑No

If Yes:

i. When is the peak traffic expected (Check all that apply): ☐ Morning ☐ Evening ☐Weekend ☐ Randomly between hours of _____ to _____.

ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump trucks): _____

_____

iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____

iv. Does the proposed action include any shared use parking? ☐Yes ☐No

v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe:

_____

vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? ☐Yes ☐No

vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? ☐Yes ☐No

viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? ☐Yes ☐No

k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? ☑Yes ☐No

If Yes:

i. Estimate annual electricity demand during operation of the proposed action: _____

TBD for building usage

ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other):

Central Hudson Gas and Electric

iii. Will the proposed action require a new, or an upgrade, to an existing substation? ☐Yes ☑No

l. Hours of operation. Answer all items which apply.

i. During Construction:

- Monday - Friday: 6:30 Am-9 PM
- Saturday: _____
- Sunday: _____
- Holidays: _____

ii. During Operations:

- Monday - Friday: 24 hours
- Saturday: 24 hours
- Sunday: 24 hours
- Holidays: TBD

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? ☑ Yes ☐ No

If yes:

i. Provide details including sources, time of day and duration:

City of Poughkeepsie code Ordinances, Section 13-1/2-6, construction will be limited to the house 6:30 Am -9:00pm weekdays. Ambient noise levels will not be exceeded during operation.

ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? ☐ Yes ☑ No

Describe: _____

n. Will the proposed action have outdoor lighting? ☑ Yes ☐ No

If yes:

i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:

ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? ☐ Yes ☑ No

Describe: _____

o. Does the proposed action have the potential to produce odors for more than one hour per day? ☐ Yes ☑ No

If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: _____

p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? ☐ Yes ☑ No

If Yes:

i. Product(s) to be stored _____

ii. Volume(s) _____ per unit time _____ (e.g., month, year)

iii. Generally, describe the proposed storage facilities: _____

q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? ☐ Yes ☑ No

If Yes:

i. Describe proposed treatment(s):

ii. Will the proposed action use Integrated Pest Management Practices? ☐ Yes ☑ No

r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? ☑ Yes ☐ No

If Yes:

i. Describe any solid waste(s) to be generated during construction or operation of the facility:

- Construction: TBD tons per _____ (unit of time)
- Operation : Household/Retail waste tons per _____ (unit of time)

ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:

- Construction: remnant construction materials
- Operation: recycling programs

iii. Proposed disposal methods/facilities for solid waste generated on-site:

- Construction: state and/or federal disposal facility
- Operation: state and/or federal disposal facility

s. Does the proposed action include construction or modification of a solid waste management facility? ☐ Yes ☑ No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:

- _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? ☐ Yes ☑ No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

_____

_____

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____

_____

_____

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

_____

_____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? ☐ Yes ☑ No

If Yes: provide name and location of facility: _____

_____

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:

_____

_____

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site

a. Existing land uses.

i. Check all uses that occur on, adjoining and near the project site.

☑ Urban ☐ Industrial ☑ Commercial ☑ Residential (suburban) ☐ Rural (non-farm)

☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other (specify): _____

ii. If mix of uses, generally describe:

_____

_____

b. Land uses and covertypes on the project site.

Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	0.42	0.41	_-0.01
• Forested			
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)			
• Agricultural (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
• Other Describe: Lawn/landscaping	0.02	0.03	+0.01

c. Is the project site presently used by members of the community for public recreation? ☐ Yes ☑ No

i. If Yes: explain: _____

d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? ☑ Yes ☐ No

If Yes,

i. Identify Facilities:

young children magnet elementary school, Clinton Elementary, Hudson River Healthcare, Inc. Community Family Development, Humble Life Daycare.

e. Does the project site contain an existing dam? ☐ Yes ☑ No

If Yes:

i. Dimensions of the dam and impoundment:

- Dam height: _____ feet
- Dam length: _____ feet
- Surface area: _____ acres
- Volume impounded: _____ gallons OR acre-feet

ii. Dam's existing hazard classification: _____

iii. Provide date and summarize results of last inspection:

_____

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? ☐ Yes ☑ No

If Yes:

i. Has the facility been formally closed? ☐ Yes ☐ No

- If yes, cite sources/documentation: _____

ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:

_____

iii. Describe any development constraints due to the prior solid waste activities: _____

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? ☐ Yes ☑ No

If Yes:

i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred:

_____

h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? ☐ Yes ☑ No

If Yes:

i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: ☐ Yes ☑ No

☐ Yes – Spills Incidents database — Provide DEC ID number(s): _____

☐ Yes – Environmental Site Remediation database — Provide DEC ID number(s): _____

☐ Neither database

ii. If site has been subject of RCRA corrective activities, describe control measures: _____

iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? ☑ Yes ☐ No

If yes, provide DEC ID number(s): 314071, C314125, C314126A, B00148, C314130, C314134, 314122

iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):

The current property is not within or near one of the remedial sites that would adversely impact the proposed project.

v. Is the project site subject to an institutional control limiting property uses? ☐ Yes ☑ No

- If yes, DEC site ID number: _____
- Describe the type of institutional control (e.g., deed restriction or easement): _____
- Describe any use limitations: _____
- Describe any engineering controls: _____
- Will the project affect the institutional or engineering controls in place? ☐ Yes ☐ No
- Explain: _____

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? unknown feet

b. Are there bedrock outcroppings on the project site? ☐ Yes ☑ No
If Yes, what proportion of the site is comprised of bedrock outcroppings? _____%

c. Predominant soil type(s) present on project site:

urban land soils	1000 %
	%
	%

d. What is the average depth to the water table on the project site? Average: unknown feet

e. Drainage status of project site soils:

☑	Well Drained:	100 % of site
☐	Moderately Well Drained:	% of site
☐	Poorly Drained	% of site

f. Approximate proportion of proposed action site with slopes:

☑	0-10%:	100 % of site
☐	10-15%:	% of site
☐	15% or greater:	% of site

g. Are there any unique geologic features on the project site? ☐ Yes ☑ No
If Yes, describe: _____

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? ☐ Yes ☑ No

ii. Do any wetlands or other waterbodies adjoin the project site? ☐ Yes ☑ No

If Yes to either *i* or *ii*, continue. If No, skip to E.2.i.

iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? ☐ Yes ☑ No

iv. For each identified regulated wetland and waterbody on the project site, provide the following information:

- Streams: Name _____ Classification _____
- Lakes or Ponds: Name _____ Classification _____
- Wetlands: Name _____ Approximate Size _____
- Wetland No. (if regulated by DEC) _____

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? ☐ Yes ☑ No

If yes, name of impaired water body/bodies and basis for listing as impaired: _____

i. Is the project site in a designated Floodway? ☐ Yes ☑ No

j. Is the project site in the 100-year Floodplain? ☐ Yes ☑ No

k. Is the project site in the 500-year Floodplain? ☐ Yes ☑ No

l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? ☐ Yes ☑ No
If Yes:

i. Name of aquifer: _____

m. Identify the predominant wildlife species that occupy or use the project site: _____

_____ _____ _____

_____ _____ _____

n. Does the project site contain a designated significant natural community? ☐ Yes ☑ No

If Yes:

i. Describe the habitat/community (composition, function, and basis for designation): _____

_____

ii. Source(s) of description or evaluation: _____

iii. Extent of community/habitat:

- Currently: _____ acres
- Following completion of project as proposed: _____ acres
- Gain or loss (indicate + or -): _____ acres

o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? ☐ Yes ☑ No

If Yes:

i. Species and listing (endangered or threatened): _____

_____

_____

p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? ☐ Yes ☑ No

If Yes:

i. Species and listing: _____

_____

q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? ☐ Yes ☑ No

If yes, give a brief description of how the proposed action may affect that use: _____

_____

E.3. Designated Public Resources On or Near Project Site

a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? ☐ Yes ☑ No

If Yes, provide county plus district name/number: _____

b. Are agricultural lands consisting of highly productive soils present? ☐ Yes ☑ No

i. If Yes: acreage(s) on project site? _____

ii. Source(s) of soil rating(s): _____

c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? ☐ Yes ☑ No

If Yes:

i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature

ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____

_____

_____

d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? ☐ Yes ☑ No

If Yes:

i. CEA name: _____

ii. Basis for designation: _____

iii. Designating agency and date: _____

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? ☑ Yes ☐ No

If Yes:

i. Nature of historic/archaeological resource: ☑ Archaeological Site ☐ Historic Building or District

ii. Name: site boundaries are identified, the entire existing parcel is currently developed therefore the site is not associated with the project.

iii. Brief description of attributes on which listing is based:

SEE BELOW

f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory? ☑ Yes ☐ No

g. Have additional archaeological or historic site(s) or resources been identified on the project site? ☐ Yes ☑ No

If Yes:

i. Describe possible resource(s): _____

ii. Basis for identification: _____

h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? ☐ Yes ☑ No

If Yes:

i. Identify resource: _____

ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____

iii. Distance between project and resource: _____ miles.

i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? ☐ Yes ☑ No

If Yes:

i. Identify the name of the river and its designation: _____

ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? ☐ Yes ☐ No

E2e.iii: Eligible property:INSURANCE AND TRAVEL STORE (KEY BANK), Collingwood Opera House and Office Building, Farmer's and Manufacturer's Bank, Luckey, Platt & Company Department Store, New York State Armory, Lady Washington Hose Company, Main Mall Row, Poughkeepsie Savings Bank, Church Street Row

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name James J Sullivan Date 04-07-2022

Signature _____ Title Managing Member

PRINT FORM

47 Cannon street
Environmental Assessment – Part F
March 29, 2022

E.3(e) Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?

The proposed project is located near or adjacent to the following eligible properties: Insurance and Travel Store (Key Bank), Collingwood Opera House and Office Building, ßarmer's and Manufacturer's Bank, Lucky, Platt & Company Department Store, New York State Armory, Lady Washington Hose Company, Main Mall Row, Poughkeepsie Savings Bank, Church Street Row

47 Cannon St

The existing building is a two story brick faced non-combustible building constructed in c1952 for Central Hudson as an office building according to Image 18 of Sanborn Fire Insurance Map of Poughkeepsie. The building was later purchased by the County of Dutchess and was professional office space for the County Planning and later the Board of Elections. The Board of Elections moved into new office space due to the lack of accessibility inside the current buildings configuration. The restrooms were on mid-levels with there was no elevator within the structure.
The proposed new eight story construction has a setback at the elevations of third story floor height (EL. 28'-7') and eighth story (EL. 78'-7'). The eight story set back with cornice is intended to reference the height of the Proposed 316 Main St project at its' low step height of 76' at the height of its sixth story Setbacks are also intended to reference the existing decorative cornice line of Luckey Platt. The facade materials speak to the past of the city while seeking to incorporate modern interpretations and proportions by implementing by large windows at the corners to provide transparency intended to reduce the visual massing of the structure. Segmented thin veneer limestone facades with cornices are reminiscent of the historic facades with punch fenestration. Juliet Balcones and a Bris solei add texture and shadow lines. The result is a building that is modern yet blends well with many generations of historic trends.

E.3(g) Have additional archaeological or historic site(s) or resources been identified on the project site?

While the EAF mapper has identified the project site to have archeological or historic resources on the project site we believe this is incorrect. The property is not listed as a historic resource. The property has been fully developed since the building's construction in the 1950's, and has been fully occupied by a building and parking lot since that time. Therefore, no archeological resources would be located on this property. We acknowledge above that multiple historic resources are within the immediate vicinity of the project site.

Jim Sullivan
JSullivan Corporation
Pawling, NY

Re: CHG&E Utility Load Letter

To whom it may concern,

47 Cannon St, Poughkeepsie NY, is an 8-story approximately 61,000 SF residential and commercial building; having existing first and second floors as a commercial restaurant and artisan food and beverage manufacturing tenant spaces respectively, and floors 3-8 consist of 66-unit apartment units with accessible roof patios for upper floor tenants.

A NEC load calculation has been conducted below.

Per the results, an 800A, 208V, 3-phase service is requested for the commercial and 1600A, 208V, 3-phase service is requested to feed the residential units.

Commercial:

Continuous loads:

Lighting: 13,500 sq. ft. * 2 VA = 27 KVA

Total continuous loads: 27 KVA

Non-Continuous loads:

Receptacles: 150 * 180VA = 9 KVA

Kitchen Equipment (Estimated): 75 KVA

HVAC (all electric, estimated): 16.9 KVA

Central Water Heating (Estimated): 14.4 KVA

Geo Pumping/Controls: 36 KVA

Total Non-Continuous loads: 151.3 KVA

Per 230.42(A)(1): continuous loads * 125% + non-continuous loads = total load

27 KVA * 1.25 + 151.3 KVA = 185.1 KVA

185.1 KVA / (208V * 1.73) = 514.2 A

An 800A 208v, three phase electrical service is requested for commercial Loads.

Residential:

Continuous loads:

General lighting and receptacle: 47,500sq. ft. * 3VA/sq. ft = 142.5 KVA

Small appliance circuit: 2 * 1500VA* 66 Units = 198 KVA

Diversified: 3 KVA + 0.35 * 120 KVA + 0.25 * 217.5 KVA = 99.38 KVA

Lighting: 1870 sq. ft. * 1 VA = 1.9 KVA

Total continuous loads: 101.3 KVA

Non-Continuous loads:

Receptacles: 50 * 180VA = 9 KVA

Dryer (66 units): 66*5000*0.25 Demand = 82.5 KVA

Electric Range: 66 @ 8 KVA

Maximum demand: 74.5 KVA

HVAC (all electric, estimated): 190 KVA

Total Non-Continuous loads: 356 KVA

Per 230.42(A)(1): continuous loads * 125% + non-continuous loads = total load

101.3 KVA * 1.25 + 356 KVA = 546.3 KVA

546.3 KVA / (208V * 1.73) = 1517.5 A

An 1600A 208v, three phase electrical service is requested for residential loads.

A preliminary heating and domestic hot water load calculation has been conducted.

Per the results, a 5500 MBH natural gas service it requested for this project.

Required Natural Gas utilities are comprised of the following:

Commercial:

1st Floor Commercial Kitchen and Restaurant Space:	**2500 MBH**
Cooking Line	1000 MBH
Hot Water	300 MBH
Make Up Air	700 MBH
2nd Floor Manufacturing	500 MBH
Residential:	**3000 MBH**
Residential Domestic Hot Water Plant	1000 MBH
Residential Heating Load – Boiler Backup	2000 MBH

JOB NUMBER: 47 Cannon St, Pok

PLUMBING FIXTURE UNIT CALCULATIONS

FIXTURE		DRAINAGE FIXTURE UNITS			WATER SUPPLY FIXTURE UINTS					
TYPE	SUPPLY CONTROL	QUANTITY	DFU/FIXT	TOTAL FIXT DFU	COLD/FIXT	HOT/FIXT	COMB/FIXT	TOTAL COLD	TOTAL HOT	TOTAL COMB
BATHROOM GROUP (PRIVATE)	FLUSH TANK	66	5.0	330.0	2.70	1.50	3.60	178.20	99.00	237.60
BATHROOM GROUP (PRIVATE)	FLUSH VALVE		5.0	0.0	6.00	3.00	8.00	0.00	0.00	0.00
BATHTUB/SHOWER HEAD (PRIVATE)	FAUCET/MIXING VALVE		2.0	0.0	1.00	1.00	1.40	0.00	0.00	0.00
BATHTUB/SHOWER HEAD (PUBLIC)	FAUCET/MIXING VALVE		2.0	0.0	3.00	3.00	4.00	0.00	0.00	0.00
BIDET (PRIVATE)	FAUCET		1.0	0.0	1.50	1.50	2.00	0.00	0.00	0.00
COMBINATION SINK & TRAY	FAUCET		2.0	0.0	2.25	2.25	3.00	0.00	0.00	0.00
DISHWASHING MACHINE	AUTOMATIC	1	2.0	2.0	0.00	1.40	1.40	0.00	1.40	1.40
DRINKING FOUNTAIN	3/8" VALVE		0.5	0.0	0.25	0.00	0.25	0.00	0.00	0.00
EMERGENCY FLOOR DRAIN	N/A		0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
FLOOR DRAIN	N/A		2.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00
HOSE BIBB	FAUCET	4	0.0	0.0	2.25	0.00	2.25	9.00	0.00	9.00
KITCHEN SINK (HOTEL/RESTAURANT)	FAUCET	1	2.0	2.0	3.00	3.00	4.00	3.00	3.00	4.00
KITCHEN SINK (PRIVATE)	FAUCET	66	2.0	132.0	1.00	1.00	1.40	66.00	66.00	92.40
LAUNDRY TRAYS (PRIVATE, 1 TO 3)	FAUCET		2.0	0.0	1.00	1.00	1.40	0.00	0.00	0.00
LAVATORY (PRIVATE)	FAUCET		1.0	0.0	0.50	0.50	0.70	0.00	0.00	0.00
LAVATORY (PUBLIC)	FAUCET	6	1.0	6.0	1.50	1.50	2.00	9.00	9.00	12.00
SERVICE/MOP SINK	FAUCET	2	3.0	6.0	2.25	2.25	3.00	4.50	4.50	6.00
URINAL	1" FLUSH VALVE		4.0	0.0	10.00	0.00	10.00	0.00	0.00	0.00
URINAL	3/4" FLUSH VALVE	2	4.0	8.0	5.00	0.00	5.00	10.00	0.00	10.00
URINAL	FLUSH TANK		4.0	0.0	3.00	0.00	3.00	0.00	0.00	0.00
WASHING MACHINE (PRIVATE) 8 LBS.	AUTOMATIC	66	2.0	132.0	1.00	1.00	1.40	66.00	66.00	92.40
WASHING MACHINE (PUBLIC) 15 LBS.	AUTOMATIC		2.0	0.0	3.00	3.00	4.00	0.00	0.00	0.00
WASHING MACHINE (PUBLIC) 8 LBS.	AUTOMATIC		2.0	0.0	2.25	2.25	3.00	0.00	0.00	0.00
WATER CLOSET	FLUSHOMETER TANK		4.0	0.0	2.00	0.00	2.00	0.00	0.00	0.00
WATER CLOSET (PRIVATE)	FLUSH VALVE		3.0	0.0	6.00	0.00	6.00	0.00	0.00	0.00
WATER CLOSET (PRIVATE)	FLUSH TANK		3.0	0.0	2.20	0.00	2.20	0.00	0.00	0.00
WATER CLOSET (PUBLIC)	FLUSH VALVE		4.0	0.0	10.00	0.00	10.00	0.00	0.00	0.00
WATER CLOSET (PUBLIC)	FLUSH TANK	6	4.0	24.0	5.00	0.00	5.00	30.00	0.00	30.00
			TOTAL DFU	642.0					TOTAL SFU	494.80

MAIN BLDG SEWER PIPE SIZE	**6 "**
MAIN DOMESTIC SERVICE PIPE	**2 1/2 "**

	WSFU	GPM	SIZE	
MAIN COLD WATER PIPE	375.70	118.82	2.20 " →	2 1/2 "
MAIN HOT WATER PIPE	248.90	101.68	2.04 " →	2 1/2 "
MAIN DOMESTIC SERVICE PIPE	494.80	140.61	2.40 "	

JSullivan Corporation

October 4, 2021

Mr. Robert Levine, Chairman
City of Poughkeepsie Planning Board
Poughkeepsie, NY 12601

Mr. Levine,

Enclosed is our application for site plan approval. We are seeking your approval for a change of use and an expansion of 47 Cannon St to a mixed-use development. The intent of our proposal is to closely follow the stated purpose of the new Poughkeepsie Innovation District ordinance.

47 Cannon St was formerly the Dutchess County Board of Elections. It is large, unappealing monolithic building on a block which has seen significant investment and increased vibrancy over the past several years. Approval of this project will allow the renaissance on Cannon St and that area of the city to continue.

Leveraging the intent of the PID, we will convert the existing space into a restaurant and distillery/brewery which will stimulate the creative economy and draw patrons to the downtown area. Additionally, we would expand above the building to create 75 new units of housing while providing 20% of the units as affordable housing units using the "bonus heights" clause of the ordinance. We have always been strong proponents of affordable housing when there is a healthy mix of incomes in the project.

We have worked hard to bring life to the Cannon St corridor. I know that our previous efforts have made investment in the area more attractive to other developers. This project will help to make use of the Liberty St and Academy St parking lots which are underutilized in the evenings and on weekends. We are proud of our reputation for both hiring locally and also for nurturing partnerships with local business owners. We work collaboratively in our other Cannon St ventures with businesses that one might assume would otherwise be competitive.

Gina and I hope our reputation for conscientious development precedes us. We appreciate the trust that this board has placed in us over the years in various projects. 47 Cannon St will exemplify the intent of all the planning efforts put forth by the city over the years, especially that of the Poughkeepsie Innovation District. Please continue your confidence in us by granting your approval of these changes.

Thank you,

Jim & Gina Sullivan

PO Box 305
Pawling, NY 12564

RECEIVED
JAN 25 2022

Tel: 845-380-1448
Fax: 877-889-2093
jsullivancorp@gmail.com

April 29, 2022

Mr. Robert Levine, Chairman
City of Poughkeepsie Planning Board
Poughkeepsie, NY 12601

Mr. Levine,

This letter is to outline our understanding of terms outlined by Corporation Counsel regarding the Bonus Heights and inclusive development section of the Poughkeepsie Innovation district zoning code. It is our intent to conform the design to an 8 story building. As such, we are looking at the following sections:

> *Section I paragraph (9) Bonus Heights. In order to encourage superior design, sustainable land use, and inclusive development, an incentive of additional stories as described below is offered to applicants of housing developments in PID-UV and PID-CC subdistricts if their buildings incorporate any one of the following features. Maximum cumulative bonuses shall not exceed 3 stories.*
>
> *ii Two (2) additional stories may be added to the maximum permitted building height for developments that include more than 10% of units as affordable housing with 50% of the affordable units priced to be affordable at 60-80% of Dutchess County AMI and 50% of the affordable units priced to be affordable at 80% -100% of Dutchess County AMI. -2 additional stories.*

It is my understanding that we've agreed to provide:
3 units at 80% of Dutchess County AMI and annual HOME rents and equivalents as established by HUD (one 2 bedroom unit and two 1 bedroom units)
4 units at 100% of Dutchess County AMI and annual HOME rents and equivalents as established by HUD (one 2 bedroom unit and three 1 bedroom units)

We would agree to keep these units affordable in perpetuity through a deed restriction and we agree to the annual reporting requirements, use of annual HOME rents and equivalents and the deed restriction

Please let me know if there is anything that requires further clarification.

Sincerely,

James J Sullivan

PO Box 305
Pawling, NY 12564

Tel: 845-380-1448
Fax: 877-889-2093
jsullivancorp@gmail.com

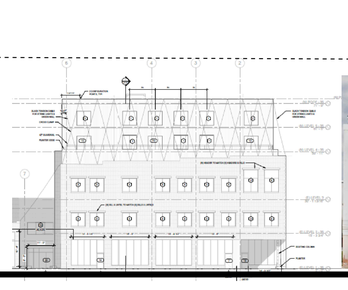
For the best experience, open this PDF portfolio in Acrobat X or Adobe Reader X, or later.

Get Adobe Reader Now!

47 Cannon St - Height Comparison Study

MONTGOMERY STREET HOUSING
Height - 11 Stories

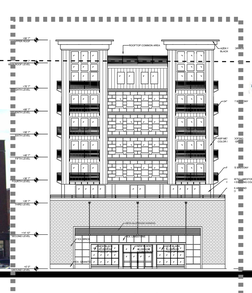
POUGHKEEPSIE GRAND HOTEL
Height - 10 Stories



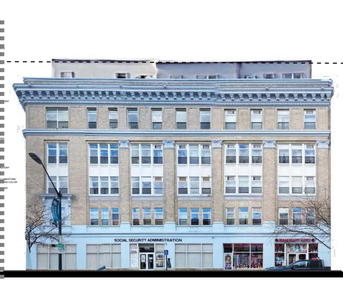
45 ACADEMY STREET
Height - 73'9

40 CANNON STREET
Height - 81' south side
69' north side

32 CANNON STREET
Height - 49'



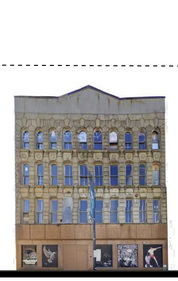
47 CANNON STREET
Height - 99'7



LUCKEY PLATT
Height ~92'

316 MAIN
Height (Low Step) = 76'
Height (High Step) = 82'

INDOTRONIX
Height ~76'



UP TO DATE
Height ~64'

CAST IRON
Height ~64'

Approximate 90' height line

Height data collected from 316 Main Street Planning Board Submission

THE CITY OF POUGHKEEPSIE

DEPARTMENT OF PUBLIC WORKS & ENGINEERING

SITE PLAN REVIEW

Form #1

1. Date: May 10, 2022

2. Name of Site Plan: Multi-Use Development

3. Address or Location: 47 Cannon Street

4. Owner: John Sullivan

5. Engineer/ Architect: LMV / LRC

6. Yes ☐ No ☐ The site plan as forwarded by the Planning Department is acceptable and will be signed off on with no condition(s).

7. Yes ☐ No ☐ The site plan as forwarded by the Planning Department is acceptable and has been signed off on with no condition(s).

8. Yes ☒ No ☐ The applicant should be notified that the Dept. of Public Works/Engineering requires the following comment(s) be addressed:

    1. Show proposed grades (spot elevations will suffice) and identify limits of disturbance on Site Grading / Drainage Plan.
    2. Provide brief drainage report validating size of proposed drywells.
    3. Provide maintenance schedule and plan for proposed catch basins, drywells and paved areas.
    4. Provide hoods at proposed catch basins.
    5. Provide Engineer's Report (or letter report) prepared by a design professional indicating existing water and sewer services are sufficient for buildout. If this cannot be demonstrated, provide new services and applicable details. Include a discussion of fire flow. The 2/4/22 Cameron Spence email provided is insufficient.
    6. Provide an itemized cost estimate for proposed site work.

Joseph A. Chenier, Jr. CPESC, CPMSM
Assistant Civil Engineer

April 19, 2022

City of Poughkeepsie Planning Board
Attn: Robert Levine, Chairman
63 Civic Center Plz
Poughkeepsie, NY 12601

cc: Natalie Quinn, DevelopmentDirector

RE: 2021-056: 47 Cannon Street

MASS DESIGN GROUP

1 Chandler Street #101
Boston, MA 02118

289 Main Street #101
Poughkeepsie, NY 12601

hello@massdesigngroup.org
+1 857 233 5788
+1 845 473 4003

massdesigngroup.org

Dear City of Poughkeepsie Planning Board,

Our office downloaded the latest digital drawings for 47 Cannon on April 18, 2022, and would like the board to consider the following notes.

Board of Elections Facade

While we understand editing the Hurlihe Street (west) facade of the board of elections building for programmatic functions, **we would encourage the applicant to consider preserving the Board of Elections Building south facade without canopies or adornments.**

New Construction at Street Level

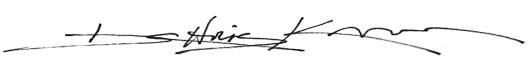
We would also encourage the new ground level construction along Hurlihe Street to have a different articulation than the Board of Elections Building, so that the new construction frames, preserves and celebrates the historic character of the original building instead of masking it as new construction.

Nine Stories

We understand from the applicant's drawings that they are trying to carve space out of the penthouse spaces to create a mezzanine space, which deserves additional discussion with the code officials. **In any event, we would maintain our recommendation that the facade treatment of the dark modern palette be used on the top two floors. We appreciate the contemporary brise soleil, as a modern take on the cornice as a point for the planning board to review.**

We look forward to the evolution of the design of this inventive and ambitious project in Downtown Poughkeepsie.

Sincerely,



Chris Kroner
Principal
ckroner@mass-group.org

THE CITY OF POUGHKEEPSIE
FIRE DEPARTMENT

505 MAIN STREET
POUGHKEEPSIE, NY 12601
TEL: 845-451-4079 FAX: 845-451-4191
FIRE CHIEF JOSEPH FRANCO

SITE PLAN REVIEW FORM

TO: Planning Board

RECEIVED
APR 27 2022

FROM: Fire Chief Franco

DATE: 4/26/22

ADDRESS: 47 CANNON ST.

X **The site plan is acceptable and will be signed without conditions.**

The site plan cannot be approved as submitted. The following comments must be addressed or conditions satisfied:

See note X **Location of Knox Box entry system shall be shown on the site plan/elevation, and keys supplied on completion of construction.**

See note X **If a standpipe/sprinkler system is required, the location of the Fire Department connection shall be noted and verification that the existing water supply can meet the system demand provided.**

____ **Aerial devices shall be able to negotiate gates, entrances and set-up on premises. Rolled curbing not in excess of 5" on inside turning radius shall be noted. Additional data available from the Fire Department.**

____ **An approved rapid entry system shall be installed to open any gates.**

X **If a Fire Alarm system is required, the location of the annunciator panel shall be noted at the front entrance (or other location listed in comments)** Unclear in plans.

✓ **911 address to be noted on façade, a minimum of 6" in height in contrasting colors.**

OTHER COMMENTS:

"Automatic"

5 stories will require A possible fire pump for standpipe

Restaurant / Bar? Adequate Allowances for Class I hood system in kitchen?

BUILDING DEPARTMENT

CITY OF POUGHKEEPSIE
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4007 Fax: (845) 451-4006

Eric Philipp
Building Inspector

SITE PLAN REVIEW

DATE: 4-25-22

PROJECT ADDRESS: 47 Cannon St

PROJECT NAME:

OWNER: 47 Cannon St LLc

ENGINEER/ARCHITECT:

☐ **The site plan is acceptable and will be signed with no conditions.**

☑ **The site plan cannot be approved as submitted. The following comments must be addressed or conditions satisfied:**

They show they will provide 67 parking spaces and per NYS building Code they would need to have a minimum of 3 accessible spaces not 2 as listed. Even if only had the minimum required parking spaces of 58 they would still need a minimum of 3 accessible spaces.

Eric Philipp
Building Inspector

CITY OF POUGHKEEPSIE POLICE DEPARTMENT

SITE PLAN REVIEW

DATE: 04/25/2022

PROJECT NAME: 47 CANNON STREET

PROJECT ADDRESS: 47 CANNON STREET

☒ **THE SITE PLAN IS ACCEPTABLE AND WILL BE SIGNED WITH NO CONDITIONS**

☐ **THE SITE PLAN IS UNACCEPTABLE.**

CONDITIONS:

APPROVED BY CHIEF THOMAS PAPE OR AGENT:	DATE:
Sgt E. A #112 SGT. E. ACKEN #112	04/25/22

March 12, 2022

City of Poughkeepsie Planning Board
Attn: Robert Levine, Chairman
63 Civic Center Plz
Poughkeepsie, NY 12601

cc: Natalie Quinn, DevelopmentDirector

RE: 2021-056: 47 Cannon Street

MASS DESIGN GROUP

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Boston, MA 02118

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+1 845 473 4003

massdesigngroup.org

Dear City of Poughkeepsie Planning Board,

Our office received the latest digital drawings for 47 Cannon on February 24, 2022, and a project introduction was convened in person on March 8, 2022. This meeting included the design team led by Kimberly Ryan from LMV Architects, Jim and Gina Sullivan, Natalie Quinn and myself. The applicant team walked us through the recently demolished interior of the existing building, then introduced the design and the conversation took a constructive workshop approach to understand the conceptual design process and discuss opportunities that the design team could continue to investigate.

As indicated in the applicant's presentation, plans and elevations, the site is in the Poughkeepsie Innovation District, and is proposing a mixed-use nine floor structure, in a combination of architectural styles, adjacent to a series of neighboring structures. As requested by the planning board, here are some preliminary architectural points for further consideration.

1. Detail and Massing
   We acknowledge and support that the proposed building would complete the streetwall by anchoring the corner at Hurlihe Street and Cannon Street. Also appreciated is how the proposed massing is subdivided in order to mediate between the scale of buildings typically found in downtown with the tall scale that is being proposed.

2. Differentiation of New and Existing
   We see the vertical glazing zone between the existing building and the new ground floor as a successful choice. We would encourage the developer and design team to celebrate the existing building further, as this is one that has been part of the memory of our community for nearly forty years. Instead of matching the parking skin to the existing building, ***perhaps the design team could consider a change of material or a slight volume deference to the existing building (ie setback the west facade of the proposed parking entrance massing to the north of the existing building*** (Figure 1, below).

3. Relationship to Neighboring Structures

This building would have the highest number of floors in the area using the proposed bonuses allowed by the zoning code, and therefore ***it feels important to understand its size and scale relationship to the downtown area. In our workshop we asked to understand the building in the context of its neighbors, especially the recently approved planning board application for 316 Main Street, but also Luckey Platt for comparison.***
(Figure 2, below)

4. Materiality

The building design is in three parts - base two floors (podium), middle five floors described in a limestone palette reminiscent of other downtown buildings, and top two floors in a dark modern palette. ***Please clarify the proposed finish of the podium, as the drawings call for matching existing (red) brick, and the rendering shows a limestone colored facade at the ground floor spaces.***

The middle zone of the building ties closely to the scale of the maximum allowable height in the code, and this zone materially is differentiated as stucco. Understanding that stucco is a cost savings measure, our first concern in this instance is that the limestone colored middle area has a lot of exposed surface. ***If this material is approved, the planning board may want to ask the applicant for a proposed maintenance plan, as we have witnessed these tall zones of stucco begin to collect dirt and rain staining quickly in this climate.***

Also, the notes reference that the stucco is to be expressed as Synthetic Limestone. While we understand the intent in this area is to appear to be expressed as masonry, ***we would encourage the proposal to consider material that is modular, instead of mimicking masonry out of a monolithic surface material.***

We also discussed that the aesthetic invention of this project is the inclusion of the differently articulated two stories at the penthouse of the building with dark metal cladding, and how that division allows for a layered appearance. In the workshop we discussed that the building would not look as successful if it were to be reconceived as a one-story penthouse atop of the lower massing. **Color elevations and a**

materials board (*photographic and/or physical*) would help the board review the materials further.

5. Double Cornice
   The building is showing a double cornice condition where the middle zone has a cornice line that makes reference to the heights of other neighboring buildings, but the top floor has another heavy, but discontinuous cornice called out in Black Polyvinyl chloride (PVC). Not only would we encourage the design team to choose a different material, but this top cornice creates some visual confusion about the intent of the dark penthouse, which uses a contemporary metal cladding, whereas the cornice makes reference to a different generation of building construction. In our initial conversation with the applicant, we asked them to ***consider eliminating that cornice, or making this cornice into a brise soleil, and perhaps in a more lightweight, modern material.*** As a brise soleil, it would act not as a full roof, but as a canopy strip to offer a covered zone in the proposed common roof access areas.

6. Awnings and Canopies
   The Board of Elections building has a very welcoming existing porch space, expressed as its signature move with a setback into its current volume. The current design shows hanging a large awning with suspension brackets. ***One question the planning board may want to review is whether that awning is necessary, and if it is, if the suspension brackets on the west facade and south facade could be made/detailed similarly to have new awnings read together?***

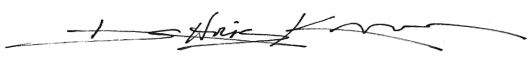
7. Balconies and Windows
   Our initial response to the Juliet balconies is supportive, as it both adds texture and visual interest to the building, but more importantly, it offers light and air access to the apartment units without the balcony becoming a significant storage space. ***Please clarify the operation of windows in the three zones (Base, Middle and Penthouse).***

8. Mechanical Systems
   As these systems often have exterior appearance implications, please clarify the current approach to mechanical systems for this project.

9. Stacked Parking
   References are shown on the site plans for stacked parking. ***Please elaborate for the planning board to understand the intended system.***

We look forward to the evolution of the design of this inventive and exciting project in Downtown Poughkeepsie and wish the applicant success in subsequent meetings and reviews.

Sincerely,



Chris Kroner
Principal
ckroner@mass-group.org

THE CITY OF POUGHKEEPSIE
NEW YORK
PLANNING DEPARTMENT
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4010 Fax: (845) 451-4006

March 1, 2022

James J. Sullivan
PO Box 305
Pawling, NY 12564

RE: 47 Cannon Street
Tax Map Parcel #6062-77-086045
PB FILE #2021-056

Dear Mr. Sullivan:

The Planning Department is in receipt of your application for site plan review relative to the proposed development of property at 47 Cannon Street, consisting of both vertical and horizontal additions to the existing two story office building resulting in a nine (9) story building containing a total of 66 dwelling units and 10,060 SF of commercial space for a restaurant and artisan manufacturing (brewery or distillery).

The property is located in an area zoned Poughkeepsie Innovation District – Urban Village (PID). A zoning review was provided to your design professional on February 15, 2022. At your request, a re-review has been conducted, and the following determinations have been re-affirmed:

1) Section 19-3.37, Table 3.37-3(2)(a) and (b) allows a maximum building height of six stories in the PID-UV, although Section 19-3.37(9)(a) allows for a total of 3 bonus stories for affordable housing components and green building practices. A nine story building is indicated, a bonus of three stories, while the proposal would only two bonus stories, for a total of eight stories: the building as designed is a nine story building. This determination is based on a close review of the City's zoning regulations. The Zoning Ordinance defines a story as "that portion of a building included between the surface of any floor and the surface of the floor next above it or, if there be no floor above it, then the space between any floor and the ceiling next above it." The eighth floor has a floor and a ceiling, as does the area you have labeled a mezzanine. Therefore, in terms of the Zoning Ordinance, the building is a nine story building (regardless of the building code);
2) Section 19-3.37, Table 3.37(2)(d) requires that a minimum of 2875 square feet of open space be provided (15% of the total lot area). Section 19-3.37 Table 3.37-2 Footnote #2 allows green roofs to be counted towards open space requirements. While a 2,250 square feet of "Covered Outdoor Space" is shown on the third floor plan (which does not appear reflected in the rendering shown), and most if not all units appear to have decks, no compliant open space is provided;

THE CITY OF POUGHKEEPSIE
NEW YORK
PLANNING DEPARTMENT
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4010 Fax: (845) 451-4006

3) Section 19-3.37 Table 3.37-4 requires that 40 off-street parking spaces be provided for the residential use and that one parking space be provided for each 250 square feet of restaurant space, for a total of 40 spaces. There is a possibility that the Planning Board could provide a different parking total for the restaurant and artisanal manufacturing facility, since it is more of a hybrid use where the parking requirement would not be as intense as it would be for a restaurant. Calculations of floor area dedicated to each use would be required for such consideration. In any event, 64 spaces are claimed, but only 26 appear to be shown. There is a note on the plan that says "Staked Parking 18x3=54" but it is not clear what this means (if 64 spaces are provided, 3 must be accessible). Clarification of parking arrangement must be provided. Please note that you may also provide a fee in lieu of parking as detailed in Section 19-3.37 Table 3.37(5);
4) Section 19-3.37(13)(c) provides that up to 33% of the required number spaces may use dimensions for compact cars, and that those dimensions shall be 7'9"x18". All other spaces must be 9'x20'. No spaces appear to be 20 feet in length, the majority of spaces appear to be 18 feet in length and at least 5 spaces appear to be 12 to 13 feet in length;
5) Section 19-3.37(13)(g)(2)(ii) requires that landscape islands shall be installed at the terminal ends of any freestanding rows or bays of parking. There are no landscape islands shown;
6) Section 19-3.37(13)(g)(2)(iii) requires that there be no row of more than eight parking spaces without a landscape island: there is a row of nine spaces;
7) Section 19-3.37(13)(g)(2)(iii) also requires that in all parking areas with more than 12 spaces, landscaped areas totaling 10% of the paved parking lot area shall be provided via islands wholly contained within the paved area: no such landscape islands are provided;
8) Section 19-3.37(13)(g)(2)(vi) requires that off-street parking areas shall be adequately illuminated for convenience and safety: it is not clear that the parking lot is illuminated;
9) Section 19-3.37(13)(g)(2)(viii) requires that parking lots should provide open lawn areas to accommodate snow storage. Any landscaping located in snow storage areas should be selected to withstand harsh snow storage conditions and be salt tolerant. No snow storage areas are shown;
10) Section 19-3.37 Table 3.37-6 requires that bicycle parking be provided as follows: 38.5 long term residential spaces and 3.85 short term residential spaces, for a total of 43 residential bicycle spaces, and 2 each of long and short term bicycle spaces for the commercial use, for a total of 4. Therefore, a total of 47 bicycles spaces are required: only one bike rack is proposed;
11) Section 19-4.13 requires a six foot setback for accessory uses: the trash enclosure is essentially located on the north property line. (Additionally, the location and method of removal of the restaurant's grease and the waste from the artisanal manufacturing will need to be addressed).

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You may, within sixty (60) days of the date of this letter, either:

1) Revise the plan to comply with the requirements outlined herein;
2) Make application to the Zoning Board of Appeals for variances or an interpretation of any of the requirements outlined herein.

Please feel free to contact me if you have any questions in this regard.

Very truly yours,

Judith Knauss
Deputy Zoning Administrator

APPLICATION TO THE PLANNING BOARD
CITY OF POUGHKEEPSIE, NEW YORK

Application for Site Plan, Special Permit & Facade Approval

OFFICE USE ONLY

CODE: PLSF

ID #_____

FEE: _____
Total, from:
$500, plus
$_____
($150 per 1000 square feet of floor area), plus
$_____
($35 per number of required parking spaces), plus
$_____
($500 for special permit, if applicable)

I. **PROPERTY ADDRESS:** 11-15 Garden Street

II. **PROPERTY OWNER:** 11 Garden LLC
ADDRESS: 278 Mill Street, Suite 100
Poughkeepsie
NY 12601 (state and zip code)
PHONE NUMBER: 845-471-1047 (include area code)

III. **NAME OF APPLICANT:** Patrick Moore
ADDRESS: 278 Mill Street, Suite 100
Poughkeepsie
NY 12601 (state and zip code)
PHONE NUMBER: 845-471-1047 (include area code)
EMAIL ADDRESS: pmoore@BaxterBuilt.com

(If applicant is NOT the owner, proof of owner's consent to the application MUST be provided.)

IV. **CONSULTANT:** NA
ADDRESS: _____
_____
_____ (state and zip code)
PHONE NUMBER: _____ (include area code)

V. **PROPOSED USE or FAÇADE CHANGE** (Summarize proposed use or uses):_____
Added windows

VI. **ZONING DISTRICT:** UV (Please Confirm)

(Proceed to XVII for special permit & façade approval only)

Revised January 2018: Previous Editions Obsolete

PROJECT INFORMATION

New construction: _____(yes)_____ (no)

Change of use:_____ (yes) _____ (no)

Expansion/addition:_____ (yes) _____ (no)

Alteration:_____ (yes) _____ (no)

Cost of Construction: $_____

LOT AND BULK INFORMATION:

Lot area: _____ (acres) _____ (square feet)

Building Footprint: _____ (proposed square feet for new construction)

_____ (existing square feet for change of use/expansion)

_____ (additional proposed square feet for expansion)

_____ (total building footprint, square feet)

Lot Coverage: _____ (percentage, building coverage only)

Gross Floor Area: _____ (proposed square feet for new construction)

_____ (existing square feet for change of use/expansion)

_____ (additional proposed square feet for expansion)

_____ (total gross floor area, square feet)

Building Height: _____ (stories) _____ (feet)

Floor Area Ratio: _____ (ratio of gross floor area divided by lot area)

VIII. PROJECT PARKING INFORMATION

A) Number of Off-Street Parking Spaces required: _____

B) Number of Off-Street Parking Spaces provided: _____

C) Waiver Requested: _____ (Yes) _____ (No)

Is municipal parking available within 600 feet? _____ (Yes) _____ (No)

If yes, name all such municipal facilities: _____

_____

_____

(If a waiver is requested based on proximity to municipal facilities, a written request for such waiver, addressed to the City Planning Staff and the Chairman of the Planning Board, must be submitted with the application.)

If a private parking facility is to be utilized, is such facility within 600 feet?

_____ (Yes) _____ (No)

If yes, provide the address of the facility, name of the property owner, number of spaces in the lot, number of spaces available for lease, and length of lease. Attach copy of lease. Additional information may be required by the Planning Board):

_____

_____

_____

_____

IX. RESIDENTIAL PROPOSALS

A) Type of Development: _____
(Townhouse, condominium, multiple residence rental, etc.)

B) Unit Breakdown:

Number of efficiency or "studio" units: _____

Number of one (1) bedroom units: _____

Number of two (2) bedroom unit's _____

Number with three or more bedrooms: _____

Total number of units: _____

C) Is funding public? ____ Yes ____ No

If yes, describe funding source: _____

X. OFFICE PROPOSALS (____ Medical/Dental ____ Professional ____ Business)

A) Number of Employees: _____

B) Number of doctors/dentists/medical practitioners: _____

C) Days/Hours of Operation: _____

XI. SERVICE BUSINESS PROPOSALS

A) Specify Business: _____
(e.g., laundromat, drycleaner, beauty parlor, travel agency, banks)

B) Number of Employees: _____

C) Number of Washing Machines (for laundromat): _____

D) Days/Hours of Operation: _____

XII. MERCANTILE PROPOSALS (Retail _____ Wholesale _____)

A) Type of Mercantile (specify): _____

B) Number of Employees: _____

C) Days/Hours of Operation: _____

XIII. STANDARD RESTAURANT/FAST FOOD RESTAURANT/COFFEE SHOP/DONUT SHOP/NIGHTCLUB/DISCOTHEQUE/BAR PROPOSALS

A) Specify Use: _____

B) Number of seats (excluding bar stools and outdoor seating):_____

C) Meals served (i.e., breakfast, lunch, dinner): _____

D) Type of Menu: _____

E) Days/Hours of Operation: _____

F) Entertainment (live and/or recorded):_____

G) Will the restaurant contain a bar/lounge?: _____ Yes _____ No

H) If yes, how many seats at the bar? _____

I) Is a drive-through window proposed? _____

J) Is a walk-up window proposed? _____

K) Is an outdoor seating area proposed? _____

L) If yes, how many seats are proposed? _____

M) If yes, is outdoor cooking proposed? _____

XIV. INDUSTRIAL/COMMERCIAL PROPOSALS (Automobile repair, taxi, motor vehicle sales, warehouse, manufacturing, animal hospital, research facilities, etc.)

A) Specify Use: _____

B) Number of shifts (if any): _____

C) Number of employees: _____
(If shifts are proposed, list number of employees per shift)

E) Number of work bays (if automobile repair): _____

F) Days/Hours of operation: _____

XV. EDUCATIONAL/INSTITUTIONAL/RECREATIONAL PROPOSALS (e.g., Museums, Theatres, Conference Centers, Hotels, Motels, Hospitals, Nursing Homes, Assisted Living Facilities, Nursery Schools, Private Schools, Day Care Centers, Places of Worship, Marinas, Membership Clubs, etc.)

A) Specify: _____

B) Number of shifts (if any): _____

C) Number of employees: _____
(If shifts are proposed, list number of employees per shift)

D) Number of beds (hospitals, nursing homes, etc): _____

E) Number of seats in largest assembly space: _____

F) Number of classrooms (schools): _____

G) Number of rental units (hotels, motels, etc.) _____

H) Number of boat slips/courts (e.g., tennis, handball, etc.), alleys: _____

I) Days/Hours of Operation: _____

XVI. PROPOSALS NOT MENTIONED ABOVE (Please be specific):

_____

_____

_____

_____

_____

XVII. APPLICANT CERTIFICATION

I, Patrick Moore, certify that the this application has addressed the objectives outlined in the Zoning Ordinance with consideration given to the public health, safety and welfare; the comfort and convenience of the public in general or the residents or users of the proposed development and of the immediate neighborhood.

The applicant certifies that all information contained herein is accurate and complete as of the date of this application.

_____ 2/18/22

Signature of Applicant Date

February 17, 2022

City of Poughkeepsie Planning Board
62 Civic Center Plaza
2nd Floor
Poughkeepsie, NY 12601

Re: 11 Garden St Application for Façade Approval

To Whom it may concern,

We write to you regarding our upcoming project at 11 Garden Street, which we recently purchased for the intended use of the offices of the Baxter companies. As our company has expanded, it has been our goal to locate our new home office in the heart of the City of Poughkeepsie. We are pleased to present to you our proposed façade renovation and look forward to discussing our project with you.

The building was built in 1963 and is comprised of two above-ground floors and a basement. The existing exterior of the building is made up of EIFS (or Stucco finish) with single pane, uninsulated windows and various architectural elements that have been added over the years.

As part of our application to the Planning Board for façade approval at the 11 Garden Street project, we propose the following changes:

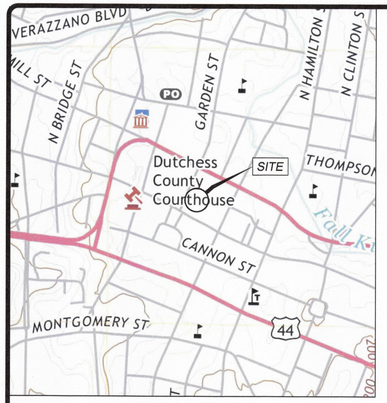
- Removal of the decorative roof, arch and columns on the west elevation.
- Removal and replacement of all existing windows.
- Installation of new windows where indicated.
- Installation of a new entrance double door.
- Painting of the stucco.
- Installation of new metal and wood panels.
- Approval for signage will be sought under a separate application/permit.

As part of this submission, we have included an application and payment, photos of the existing conditions, a draft floor plan to provide reference of the window locations, and our proposed façade.

We appreciate your consideration for approval.

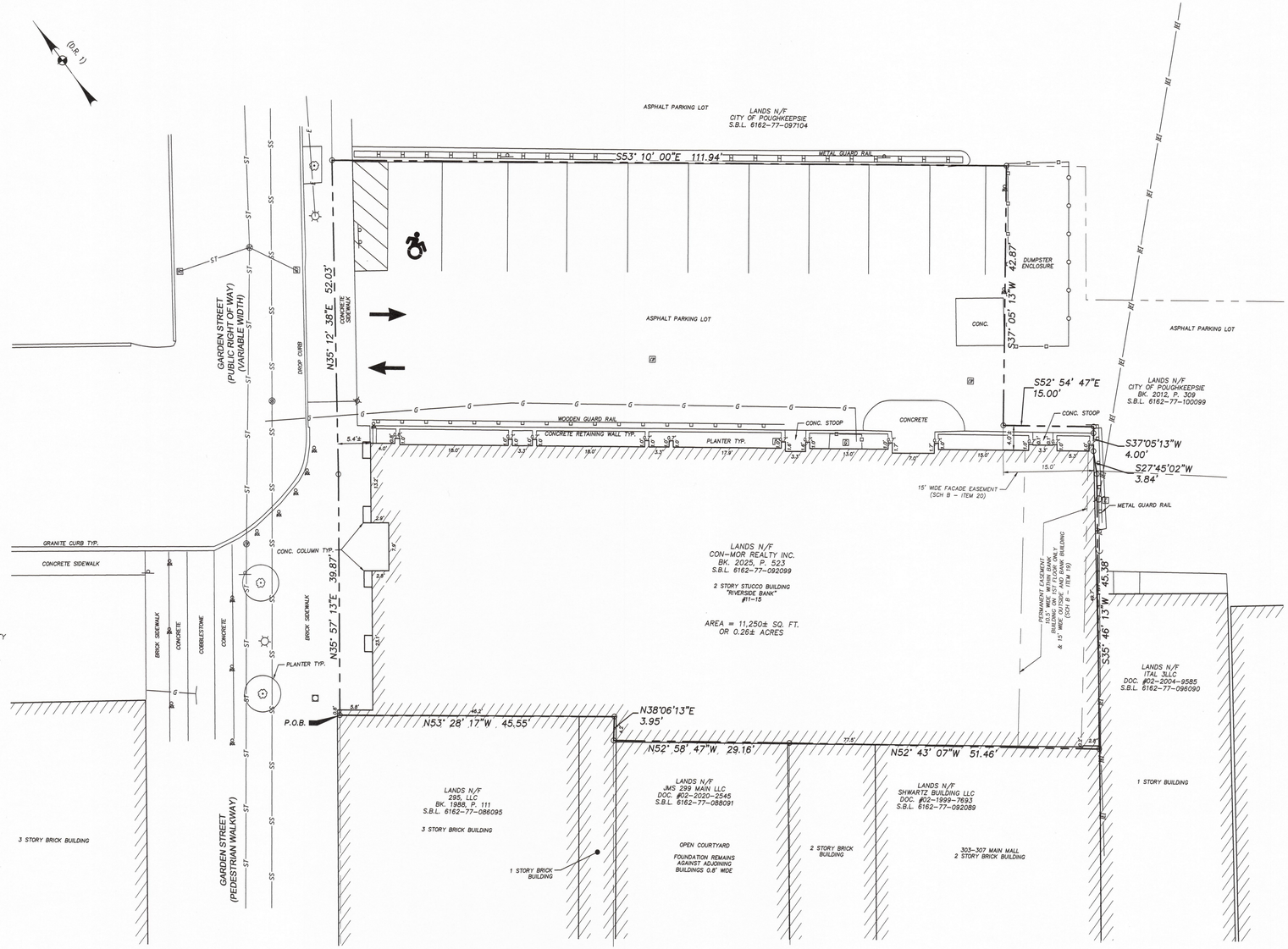
Thank you,

Patrick Moore
Director of Construction
RL Baxter Building Corp.
BAXTER
278 MILL ST, SUITE 100 | POUGHKEEPSIE, NY 12601 | 845.471.1047 BAXTERBUILT.COM



SITE LOCATION MAP

SCALE: N.T.S.



LEGEND

- SANITARY MANHOLE
- CATCH BASIN
- CATCH BASIN – ROUND
- CURB INLET
- STORM MANHOLE
- ELECTRIC METER
- UTILITY POLE
- DECIDUOUS TREE
- SINGLE POST SIGN
- DOUBLE POST SIGN
- BOLLARD (BOL)
- GUY WIRE
- ELECTRICAL JUNCTION BOX
- JUNCTION BOX
- UNKNOWN UTILITY BOX
- GAS METER
- LIGHT POST
- BUILDING LINE
- STORM LINE (ST)
- SANITARY LINE (SS)
- OVERHEAD POWER LINE (H)
- ELECTRIC LINE (E)
- WATER LINE (W)
- GAS LINE (G)
- CHAIN LINK FENCE
- WOOD FENCE
- GUIDERAIL
- EASEMENT LINE
- PROPERTY LINE
- ADJOINING PROPERTY LINE

GENERAL NOTES:

1. INFORMATION SHOWN HEREON IS FROM A FIELD SURVEY CONDUCTED BY M.J. ENGINEERING AND LAND SURVEYING, P.C. ON AUGUST 4, 2021.
2. NORTH IS ORIENTED TO DEED REFERENCE NO. 1.
3. UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON SURFACE EVIDENCE AND INFORMATION RECORDED DURING CONVENTIONAL SURVEY METHODS. THIS MAPPING DOES NOT PURPORT TO SHOW ALL UNDERGROUND UTILITIES ON SITE AND IS SUBJECT TO FIELD VERIFICATION.
4. THE PROPERTY SHOWN HEREON IS THE PROPERTY DESCRIBED IN THE FIDELITY TITLE INSURANCE COMPANY, TITLE NO. FHT662 AS PREPARED BY FIRST HUDSON TITLE AGENCY, LLC WITH AN EFFECTIVE DATE OF JUNE 21, 2021 AND THAT ALL EASEMENTS, COVENANTS AND RESTRICTIONS REFERENCED IN SAID TITLE COMMITMENT OR APPARENT FROM A PHYSICAL INSPECTION OF THE SITE OR OTHERWISE KNOWN TO ME HAVE BEEN PLOTTED HEREON OR OTHERWISE NOTED AS TO THEIR EFFECT ON THE SUBJECT PROPERTY.
   SURVEYOR'S COMMENTS SCHEDULE B:
   - ITEM 17 SIDEWALK INTEREST AS CONTAINED IN BOOK 1439 AT PAGE 152. AFFECTS PARCEL. BLANKET IN NATURE. NOT PLOTTABLE.
   - ITEM 18 NOTES AS SHOWN ON FILED MAP NO. 3097. NO NOTES SHOWN ON SAID FILED MAP.
   - ITEM 19 SUBJECT TO EASEMENT, RIGHT OF WAY AND CONDITIONS AS CONTAINED IN BOOK 2021 PAGE 258. AFFECTS PARCEL. SHOWN HEREON.
   - ITEM 20 FACADE EASEMENT AS CONTAINED IN BOOK 2021 PAGE 258. AFFECTS PARCEL. SHOWN HEREON.
5. SUBJECT TO ANY RIGHTS, EASEMENTS, COVENANTS, OR RESTRICTIONS OF RECORD.
6. "UNAUTHORIZED ALTERATION OR ADDITION TO A SURVEY MAP BEARING A LICENSED LAND SURVEYOR'S SEAL IS A VIOLATION OF SECTION 7209, SUB-DIVISION 2, OF THE NEW YORK STATE EDUCATION LAW." COPIES OF THIS SURVEY MAP NOT BEARING THE LAND SURVEYORS SEAL AND SIGNED WITH INK SHALL NOT BE CONSIDERED TO BE VALID COPIES.

MAP REFERENCES:

1. MAP ENTITLED "SURVEY OF CON-MOR REALTY, INC., CITY OF POUGHKEEPSIE ~ DUTCHESS CO., N.Y.", AS PREPARED BY JOHN W. DRUMGOULD DATED OCTOBER 5, 1962 AND FILED IN THE DUTCHESS COUNTY CLERK'S OFFICE ON DECEMBER 21, 1962 AS MAP #3097.
2. MAP ENTITLED "PROPERTY OF CHARLES EFFRON, POUGHKEEPSIE, N.Y.", AS PREPARED BY JOHN OGDEN DATED SEPTEMBER 22, 1925 AND FILED IN THE DUTCHESS COUNTY CLERK'S OFFICE ON MAY 15, 1949 AS MAP #1405.

DEED REFERENCE:

1. CITY OF POUGHKEEPSIE TO RIVERSIDE BANK, DATED DECEMBER 23, 1998 AND RECORDED IN THE DUTCHESS COUNTY CLERK'S OFFICE IN DEED BOOK 2021 AT PAGE 258 ON DECEMBER 29, 1998.
2. CON-MOR REALTY INC. TO RIVERSIDE BANK, DATED JANUARY 5, 1999 AND RECORDED IN THE DUTCHESS COUNTY CLERK'S OFFICE IN DEED BOOK 2025 AT PAGE 523 ON MARCH 25, 1999.

SCHEDULE A DESCRIPTION

ALL that parcel of land situate in the City of Poughkeepsie, County of Dutchess and State of New York, bounded and described as follows:

BEGINNING at a point on the southeasterly line of Garden Street at its intersection with the division line between lands now or formerly of 295, LLC (Liber 1988 pg 111) on the southwest and lands now or formerly of City of Poughkeepsie (formerly Con-Mor Realty, Inc., Liber 1383 pg 141) on the northeast, said point being distant northerly 124.28 feet from the Main Mall (Main Street) as measured along said Garden Street, thence along said line of Garden Street the following two (2) courses and distances:

1. North 35 degrees 57' 13" East 39.87 feet.
2. North 35 degrees 12' 38" East passing 5.5 feet northwesterly of the corner of a 2 story brick, stucco and concrete block building, a distance of 52.03 feet, thence through said lands of City of Poughkeepsie and along a new division line the following five (5) courses and distances,
3. South 53 degrees 10' 00" East passing 0.5 feet south of the south side of an existing corrugated guide rail, a distance of 111.94 feet,
4. South 37 degrees 05' 13" West 42.87 feet.
5. South 52 degrees 54' 47" East passing 4.0 feet northeasterly of the main building line of said 2 story building, a distance of 15.00 feet,
6. South 37 degrees 05' 13" West running along the southeasterly face of a brick pier in part, a distance of 4.00 feet to the northeasterly corner of said 2 story building,
7. South 27 degrees 45' 02" West 3.84 feet to its intersection with the division line between lands now or formerly of H&D Properties, LTD. (Liber 1799 pg 345) on the southeast and lands of said City of Poughkeepsie on the northwest, thence along the last mentioned division line,
8. South 35 degrees 46' 13" West 45.38 feet to its intersection with the division line between lands now or formerly of City of Poughkeepsie (Liber 1996 pg 155) on the southwest and lands of said City of Poughkeepsie on the northeast, thence along the last mentioned division line,
9. North 52 degrees 43' 07" West 51.46 feet to its intersection with the division line between lands now or formerly of P.F. Moore & H.N. Wallace (Liber 1742 p 324) on the southwest and lands of said City of Poughkeepsie on the northeast, thence along the last mentioned division line,
10. North 52 degrees 58' 47" West 29.16 feet to its intersection with the division line between said 295, LLC on the northwest and lands of said City of Poughkeepsie on the southeast, thence along the last mentioned division line,
11. North 38 degrees 06' 13" East 3.95 feet to its intersection with the first mentioned division line, thence along said first mentioned division line,
12. North 53 degrees 28' 17" West 45.55 feet to the point of BEGINNING of this parcel.

I HEREBY CERTIFY TO:

1) 11 GARDEN LLC
2) FIDELITY TITLE INSURANCE COMPANY
3) RHINEBECK BANK, ITS SUCCESSORS AND/OR ASSIGNS, AS THEIR INTERESTS MAY APPEAR
4) RIVERSIDE BANK, ITS SUCCESSORS AND/OR ASSIGNS

THIS IS TO CERTIFY THAT THIS PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2021 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES NO ITEMS OF TABLE A THEREOF, THE FIELDWORK WAS COMPLETED ON AUGUST 4, 2021.

JANUARY 13, 2022
DATE:

JOSEPH G. MALINOWSKI, PLS
PLS# 050314

11 Garden Street Project
11-15 Garden Street
Poughkeepsie, NY 12601

10 0 5 10 20
(IN FEET)
1 inch = 10 ft.

SUBMITTAL / REVISIONS

No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE
1	12/08/2021	REVISED CERTIFICATIONS	MJB	JGM	12/08/21
.					
.					
.					
.					
.					
.					

PROJ. MANAGER:	GRG
CHIEF DESIGNER:	
DESIGNED BY:	
DRAWN BY:	CJB
CHECKED BY:	JGM

STATE OF NEW YORK · JOSEPH G. MALINOWSKI · LICENSED LAND SURVEYOR · 050314

DATE

THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL (I.E.) ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LAND SURVEYOR FOR A LAND SURVEYOR, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS "A" MISDEMEANOR.

Engineering and Land Surveying, P.C.
1533 Crescent Road - Clifton Park, NY 12065

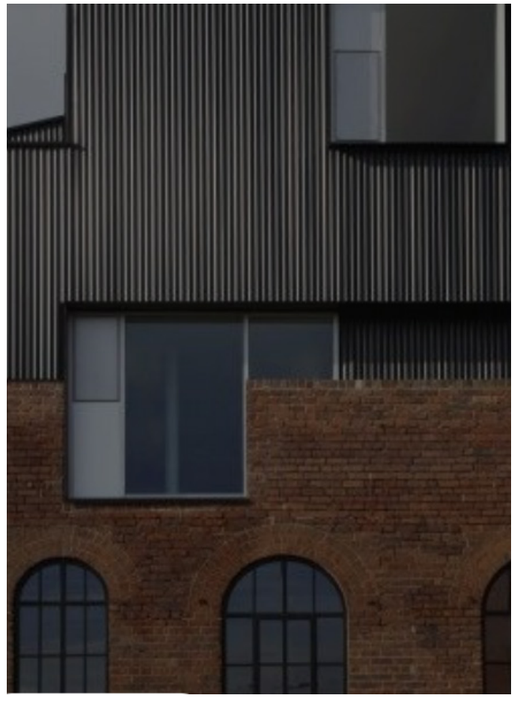
BAXTER CONSTRUCTION
ALTA/NSPS LAND TITLE SURVEY
#11-15 GARDEN STREET
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY STATE OF NEW YORK

SCALE: 1"=10'
CONTRACT No.:
MJ PROJ. No.: 1565.02
DATE: 8/17/2021

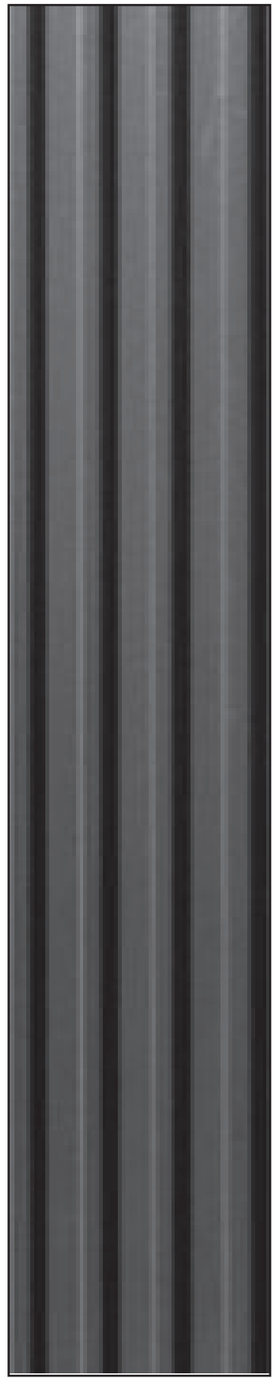
1 OF 1

File Name: G:\MJ\1565.02 Baxter 11 Garden St Poughkeepsie\Cad\1565.02 11 Garden Street - Poughkeepsie.dwg (Layout: ALTA Survey)
Date: Wed, Jan 12, 2022 - 3:28 PM (Name: mbourgeois)

INSPIRATION



MATERIAL



11 11
GARDEN GARDEN
BAXTER
DO NOT
ENTER

WEST ELEVATION: BAXTER ENTRANCE

NORTH ELEVATION

MATERIAL

WEST ELEVATION: BAXTER ENTRANCE

NORTH ELEVATION

MATERIAL

IRON ORE PAINTED BRICK

VERTICAL WOOD-SLAT COMPOSITE SIDING

ARTIFICIAL GREENERY

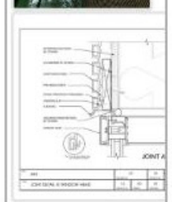
IRON ORE PAINTED EIFS

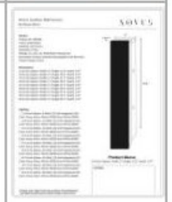
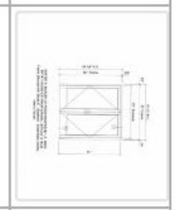
BLACK 7/8" CORRUGATED METAL PANEL

PRINTEKS
Construction Documentation Services
RIVERSIDE BANK

RIVERSIDE BANK

INTEKS
27
RIVERS

Project Name	Images (from Product)	Item Tag	Notes	Product	Product Information (from Product)	Finish Options (from Product)	Type (from Product)	Spec Sheet
Location Tag: Ex...								
Exterior		LT-30	Exterior Baxter Sign (2) Location: Corner Signage	WAC Exterior Sconce	WAC Rubix LED 4inch Black Outdoor Wall Light Model #: WS-W2509BK	Black	Lighting	
Metal Panel @ Exterior Facade		ES-1	Installation: Vertical Location: West Elevation, Above and below all window insets	7/8" Black Corrugated Metal	- Multi-Cor Panel - 7/8" - Color: Black - Exterior Grade	Black	Siding	
Faux Greenery @ Exterior Facade		FG-1	Location: 2nd Floor Corner Signage	Dark Green Boxwood Mat	Dark Green Boxwood Mat Commercial FR + UV	Dark Green Bo...	Faux Green...	
Wood Slats @ Exterior Facade	 	ES-2	Installation: Vertical Location: West Elevation and North Elevation Entrances	NORTwood Fluted Panel	NFP 25 Fluted Panel Exterior Grade		Siding	 
Paint @ Exterior EIFS		PT-1	Location: Painted Brick and EIFS	Sherwin Williams - Iron Ore Flat	Sherwin Williams SW 7069 Iron Ore Finish: Flat	Flat	Paint	

Project Name	Images (from Product)	Item Tag	Notes	Product	Product Information (from Product)	Finish Options (from Product)	Type (from Product)	Spec Sheet
Sconce @ Exterior Facade		LT-29	Exterior Gooseneck (2) Location: North Elevation	HVL | Troy-16" DIA Standard	Troy RLM Standard Wall Sconce RS16MB-2 / 2SL23MB	Matte black	Lighting	
Wall Sconce @ Exterior		LT-12A	Exterior (8) Location: Exterior Entrances	Armor Outdoor Wall Sconce 59"	Novus - Armor Outdoor Wall Sconce - Color Temp: Warm White - Light Bulb Included - Certification: CCC, CE, UL - Voltage: 85-265V - 5 Year Warranty	Matte black	Lighting	
Tile @ Facade Planters		T-1B	Install Method: Match Image Grout: Mapei Black 10 Location: North Elevation Planters	Duet Black Concrete 12"x24"	Duet Color: Deck Concrete Black	Deck Concrete...	Tile	
Exterior Windows		GL-1	Black Aluminum frame at all doors and windows Location: Throughout Facade	1" Insulated Low-E Glass	1" Low-E Insulated Glass	Black/Bronze	Glazing	
Tile @ Existing Exterior Planters		T-9	Installation: Running Bond Location: West Elevation Planters	Baker Wood Tile Plank - Walnut	Daltile Baker Wood 6" x 24" Walnut Glazed Porcelain Floor and Wall Tile	Walnut	Tile	
Exterior Corner Signage		S-1	Corner wrap black metal with cut-out numbers and letters Location: 2nd Floor Corner of Facade	11 Garden Corner Sign	Black Powdercoat Metal with Cut-out Letters	Black	Signage	

Project Name	Images (from Product)	Item Tag	Notes	Product	Product Information (from Product)	Finish Options (from Product)	Type (from Product)	Spec Sheet
Baxter Entrance Exterior Signage		S-2	Exterior Grade Neon Signage Location: West Elevation Entrance	Baxter Exterior Neon Signage	Custom Neon Sign Font: Neonlite Color: Warm White Size: X Large Clear Backboard Cut to Letter	Warm White Clear Acrylic	Signage	
Hi-Hat @ Exterior Canopies		LT-31	Exterior Grade Hi Hat Location: Exterior Canopies	Exterior Grade High Hat	light temp 2700-3000	Black	Lighting	

EXTERIOR SCONCE
LT-30

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WAC LIGHTING

Fixture Type:

Catalog Number:

Project:

Location:

Rubix

Wall Mount 3000K

Model & Size	*Color Temp & CRI*	*Watt*	*Lumens*	*Finish*
❍ WS-W2509	❍ 3000K 90	16W	805	❍ AL Brushed Aluminum
❍ WS-W2510	❍ 3000K 90	30W	1385	❍ BK Black
				❍ BZ Bronze
				❍ GH Graphite
				❍ WT White

Example: **WS-W2509-AL**

DESCRIPTION

Available in single and twin light configurations, this die-cast aluminum LED wall luminaire is Wet Location listed for a broad range of exterior lighting applications. Designed with a square profile, this version of Rubix mounts upwards or downwards.

FEATURES

- Driver concealed within the fixture
- 5 year warranty

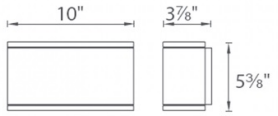
SPECIFICATIONS

Construction:	Die-cast Aluminum
Power:	30W, 16W
Input:	120-277 VAC, 50/60Hz
Dimming:	ELV: 100-15%, 0-10V: 100-10%
Light Source:	Integrated LED
Rated Life:	70000 Hours
Mounting:	Mounts directly to junction box, Can be mounted on wall in all orientations
Finish:	Electrostatically Powder Coated White, Bronze, Brushed Aluminum, Black, Graphite
Operating Temp:	-40°F to 122°F (-40°C to 50°C)
Standards:	UL, cUL, Wet Location Listed, IP65, Title 24 JA8-2016 Compliant, ADA

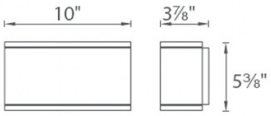
FINISHES

Black | Bronze | Brushed Aluminum | Graphite | White

LINE DRAWING



WS-W2509



WS-W2510

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. May 2020

Proudly assembled in America

METAL PANEL @ EXTERIOR FACADE
ES-1

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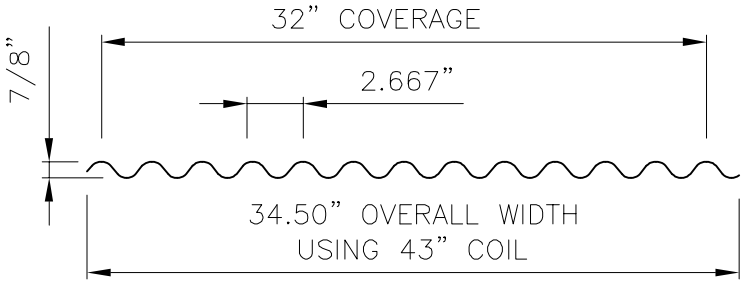
McELROY METAL, INC

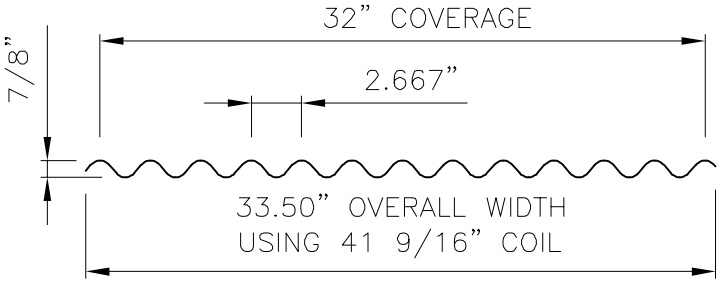
www.mcelroymetal.com

Multi-Cor Panel | Product Data



MULTI-COR PROFILE

Panel Lap for 43" Coil



MULTI-COR PROFILE

Panel Lap for 41 9/16" Coil

NOTE:
All data represented on this sheet may not be applicable to all widths and gauges. Please contact McElroy Metal for more information.

Applications
Exposed fastener wall/roof panel used on slopes down to 1:12. Tape sealant is required on seam (side-laps). Standard panel lengths up to 50'. Please inquire for longer lengths.

Substrates
Plywood or Purlins.

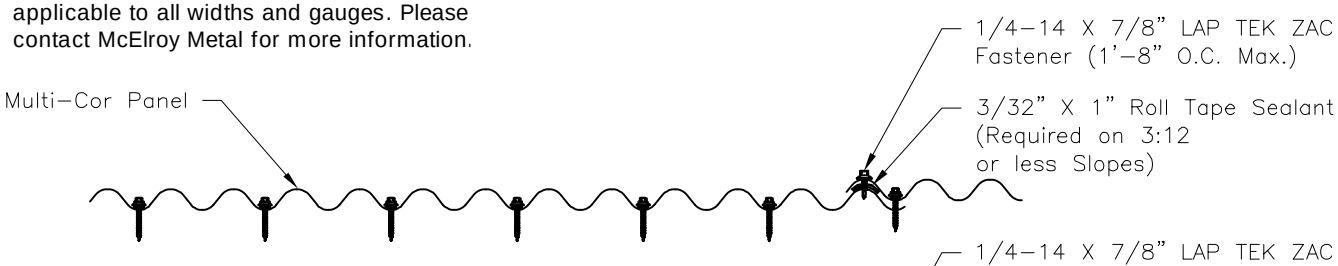
Material
Standard - 26 GA. ASTM A792 (50 ksi or 80 ksi steel) AZ55 - Bare, AZ50 - Painted
- 24 GA. ASTM A792 (50 ksi steel) AZ55 - Bare AZ50 - Painted
Optional - 22 GA. ASTM A792 (50 ksi steel) AZ55 - Bare AZ50 - Painted

Manufacturing
Roll formed in factory. (Bossier plant only)

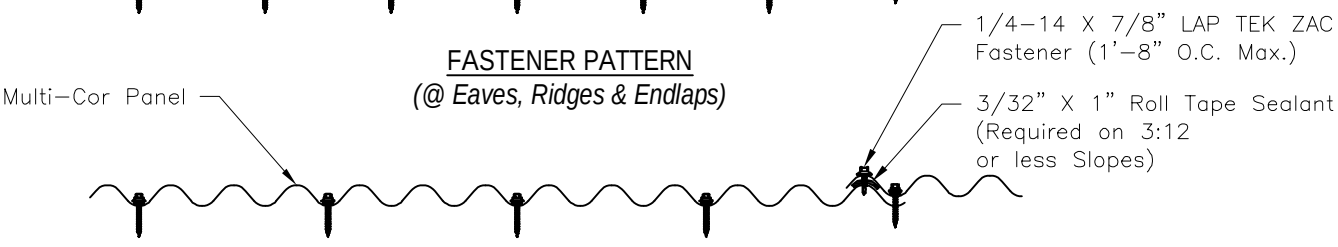
Finishes
Acrylic Coated Galvalume®
Fluoropolymer (Kynar 500® PVDF resin-based)
Siliconized Polyester and Polyester

Pan Conditions
Oil canning is inherent in all metal panels and is not cause for panel rejection.

Testing *
Uplift Testing: UL 580 Class 90
Fire Resistance: UL 790 Class A
Impact Testing: UL 2218 Class 4
Florida Product Approval: FL 10680.1 (non-structural)
Texas Windstorm: RC-158
Testing and Approvals are product specific. Please inquire for details.



FASTENER PATTERN
(@ Eaves, Ridges & Endlaps)



FASTENER PATTERN
(@ Intermediate Purlins)

FOAM INSIDE/OUTSIDE CLOSURE

REVISION DATE: 5/19/17

MULTI-COR PAGE 1 of 1

FAUX GREENERY @ EXTERIOR FACADE
FG-1

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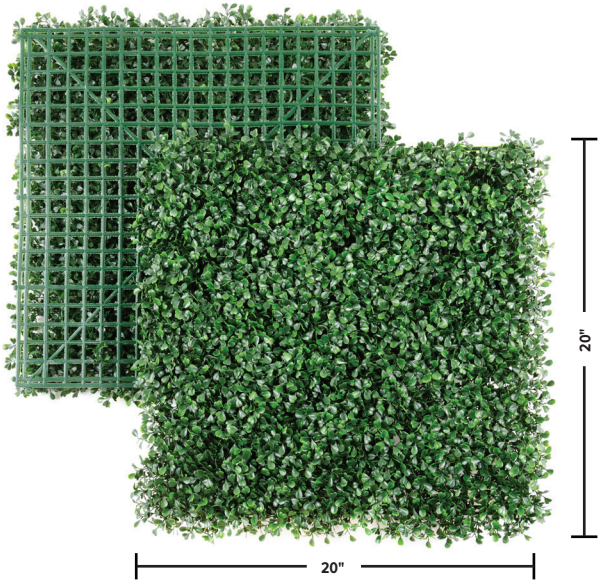
PANEL VIEW

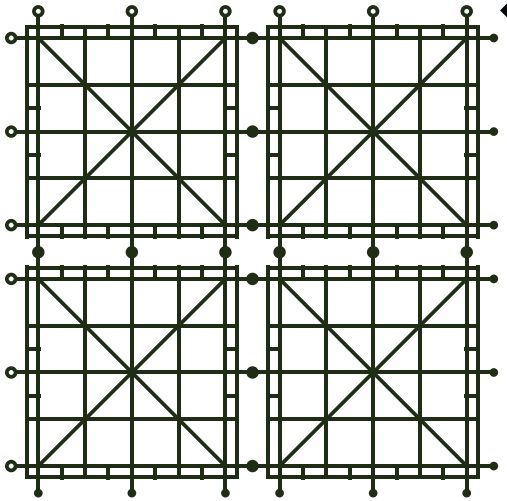


FIRE RATED

UV PROTECTED

DETAIL VIEWS

FRONT - REALLEAF® MAT CLOSEUP



BACK - GRID BACKING SYSTEM - 4 PANELS CONNECTED

MAT PROFILE

FENCESCREEN MATERIAL SPECIFICATIONS

MATERIAL COMPOSITION: LOW DENSITY POLYETHYLENE (LDPE)

PROPERTIES	RESULTS
Density	.957
Minimum Temp.	-76° F
Maximum Temp.	250° F
Panel Size	20" x 20"
Panels Per Box	12
Average Coverage Per Box	33 square feet
Shade Percentage	90%
Backing Thickness	1/8"
Mat Thickness	1 ¾"

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WOOD SLATS @ EXTERIOR FACADE
ES-2

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NORTwood

P 2 Tools & Safety

P 3 Color Collection

P 4-5-6 Fluted Panel

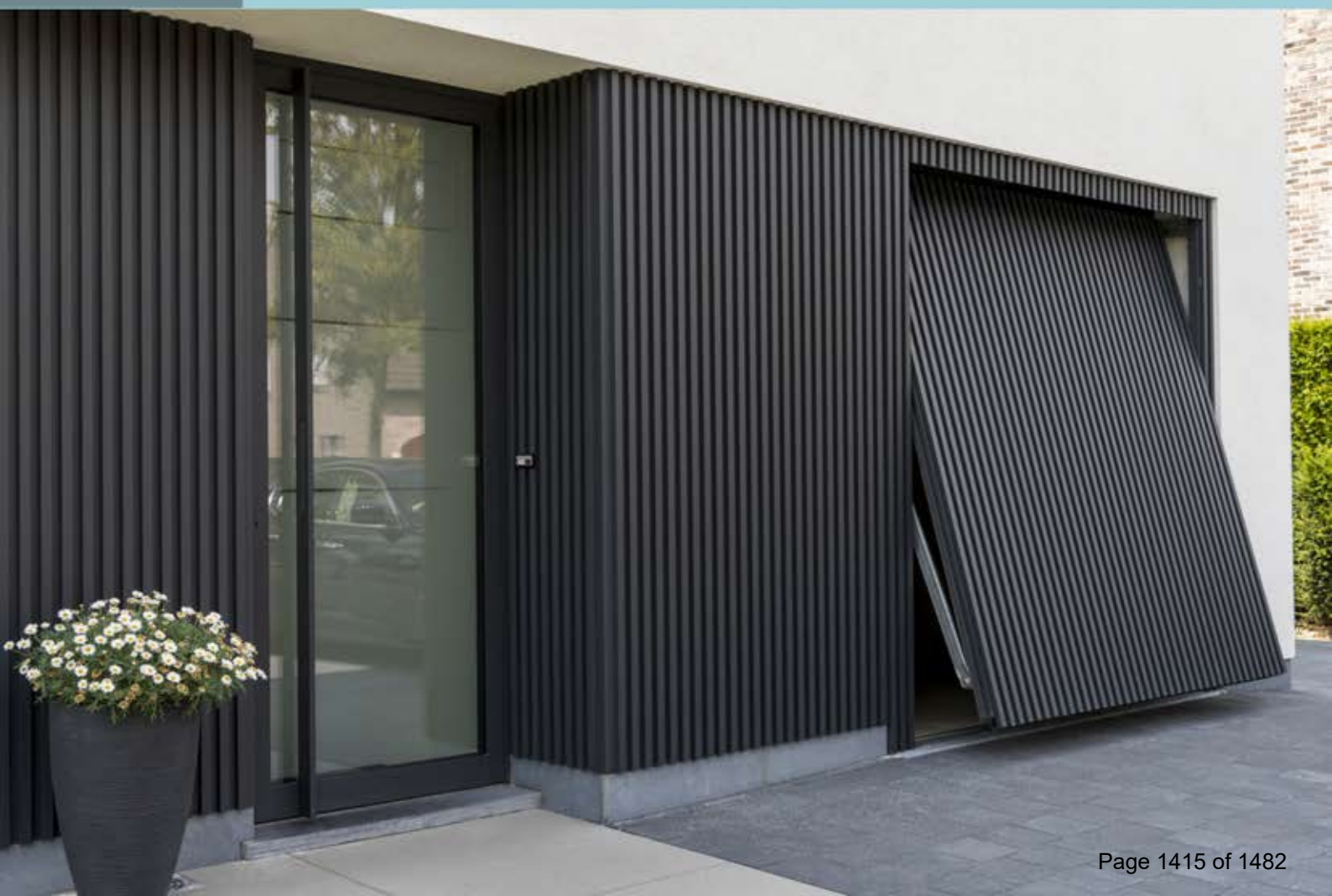
P 7 Subframe Requirements

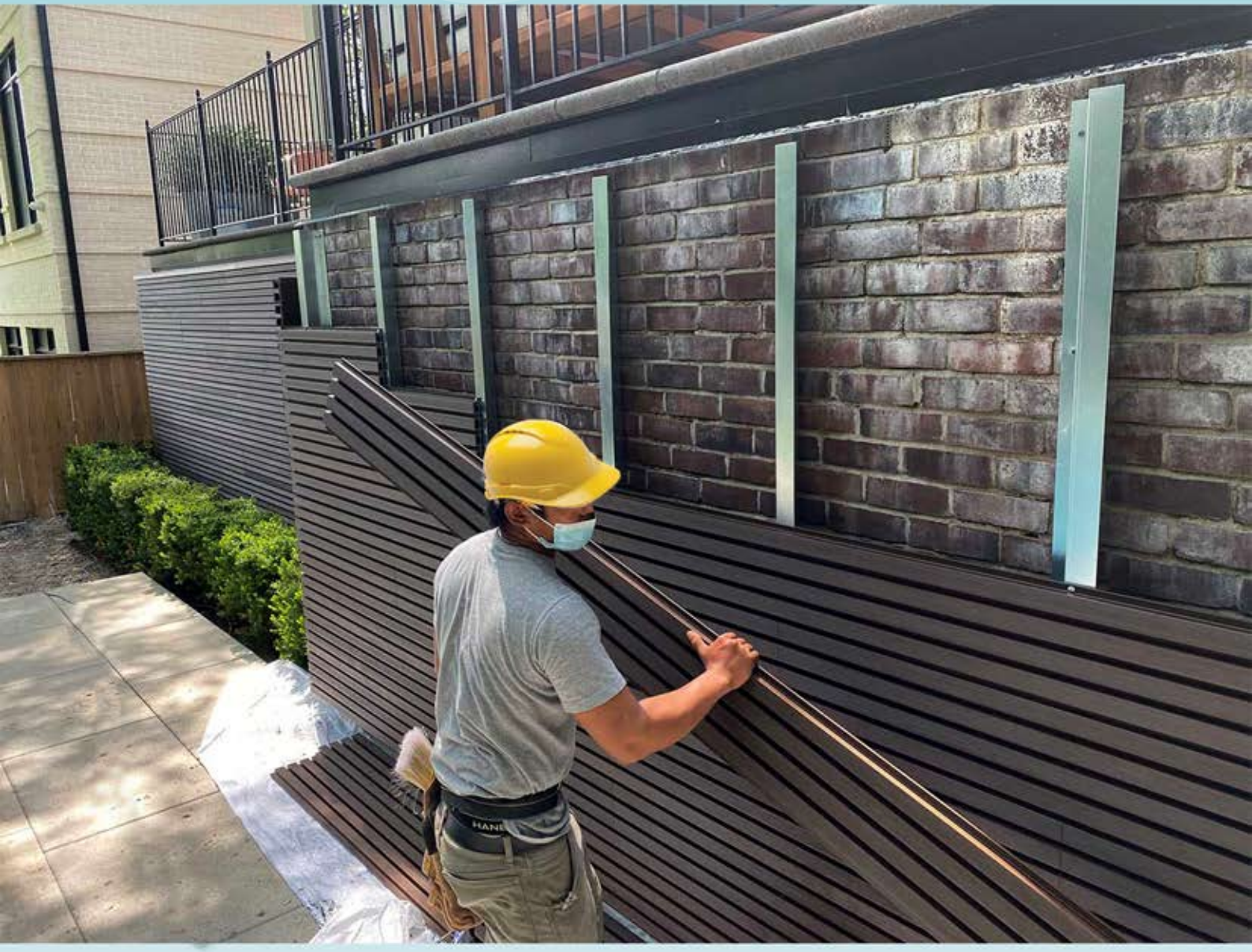
P 8-9-10-11-12 Installation

P 13-14 Miter Cut Technics

P 15-16-17-18 Wall Panel

P 19-20 Louver Privacy Screen





Tools & Safety

Basic Requirements Tools

Always be sure to wear appropriate PPE: eye & hearing protection. Use standard wood-cutting tools such as a Table Saw & Miter Saw with a carbide blade (60-80 tooth), Jig Saw, Hole-Saw & drill for attachments.

Color Collection

Charcoal Black | Deep Gray | Norway Teak | Brazil Ipe | Canada Oak | Antique Gray

Product Description

Nortwood Tongue & Groove Siding is an extruded WPC closed joint rainscreen siding system, designed to be installed horizontally or vertically. Panels are available in standard. lengths of 113" and 144" and trim Components are lengths, used for end captures such as along the 10' bottom and top of walls, around windows and doors, corners, end terminations and expansion.

Joints for larger wall areas Nortwood cladding panels can be installed with and without clips system directly outboard of the building envelope, or attached to wood framing strips

Before installing Nortwood Cladding product, it is recommended that you check with local building codes for any special requirements or restrictions. All Pictures shown are for illustration purposes only and are not intended to provide a specific work order for installation. Any construction or use of Nortwood panels must be in accordance with all local zoning and/or building codes. The consumer assumes all risks and liability associated with the construction and use of this product

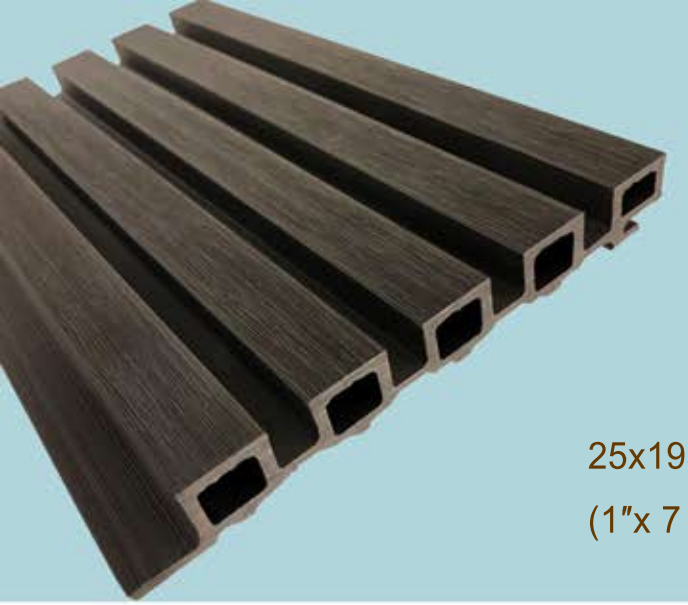
Installing Considerations

Depth of system (measured from substrate to finished face)

Components with clips= 36mm Total depth of the system **with clips**

Components without clips= 26mm Total depth of the system **without clips**

Nortwood panels are to be installed outboard of a weather barrier, including all flashings, following code and building requirements.

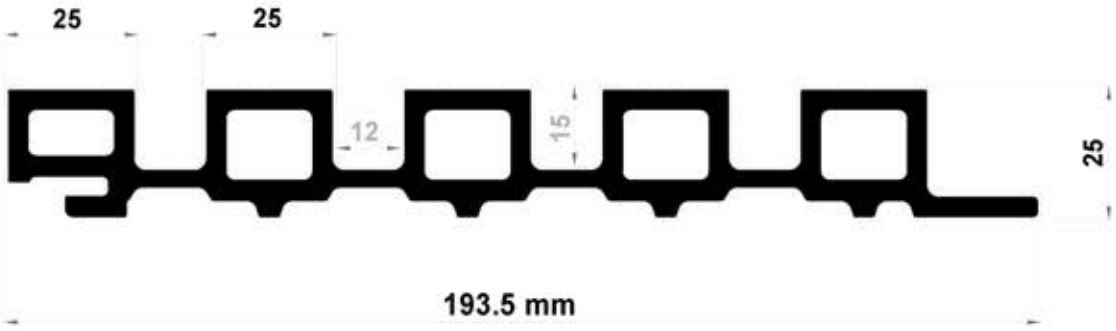


NFP 25

NORTwood Fluted Panel

25x193mm x2880mm | 3.1 Kg/m

(1″x 7 1/2″ x 113″) | 1.98 lb/ft

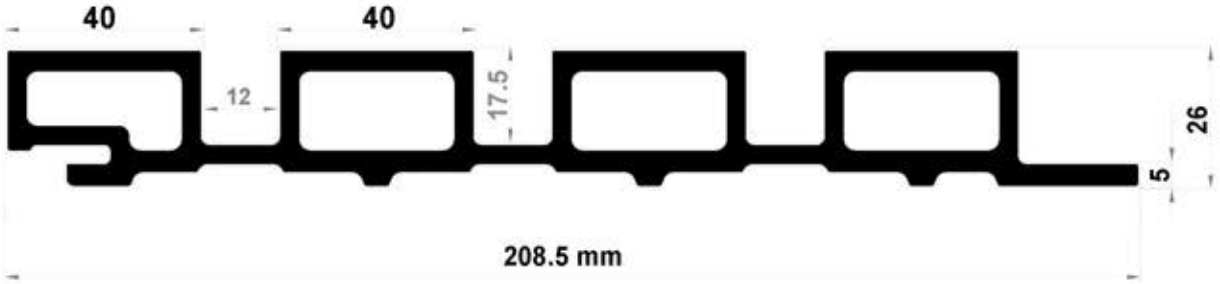


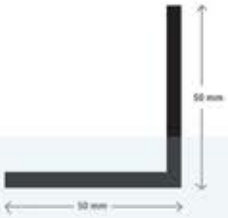
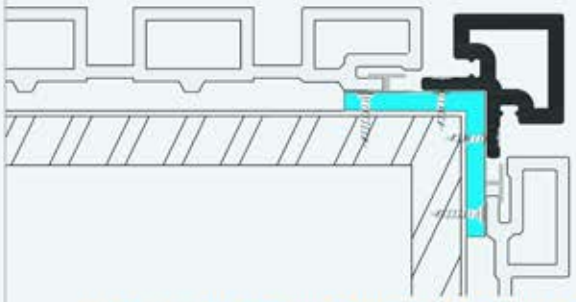
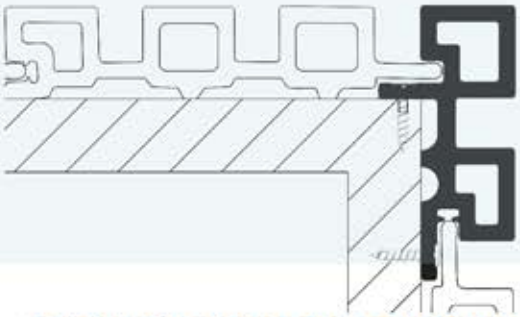
NFP 40

NORTwood Fluted Panel

26x208mm x2880mm | 2.8 Kg/m

(1″x 8 1/2″ x 113″) | 1.88 lb/ft



Products	Purpose	
Starter	Used at the starting first panel (If necessary)	
Clips	Nortwood Attachment Clip Aluminum Alloy 3003 Clips allow for free movement of the planks, to expand & contract during thermal	
L Trim	L shape Outside corner, Door and Windows Trim 50x50mm x3000mm | 0.5 Kg/m 2" x 2" x 118"	
NFP40 Corner	End Trim used when panels need to be end suddenly	 *This item is optional and can be ignored
NFP25 Corner	Outside Corner Trim, used on the outside corners	 *This item is optional and can be ignored

Please note, to achieve an architectural expose and be away from extra trims, ***NORT***wood panels can easily be cut and mitered for corner purposes.

Subframe Requirements

Wood strapping

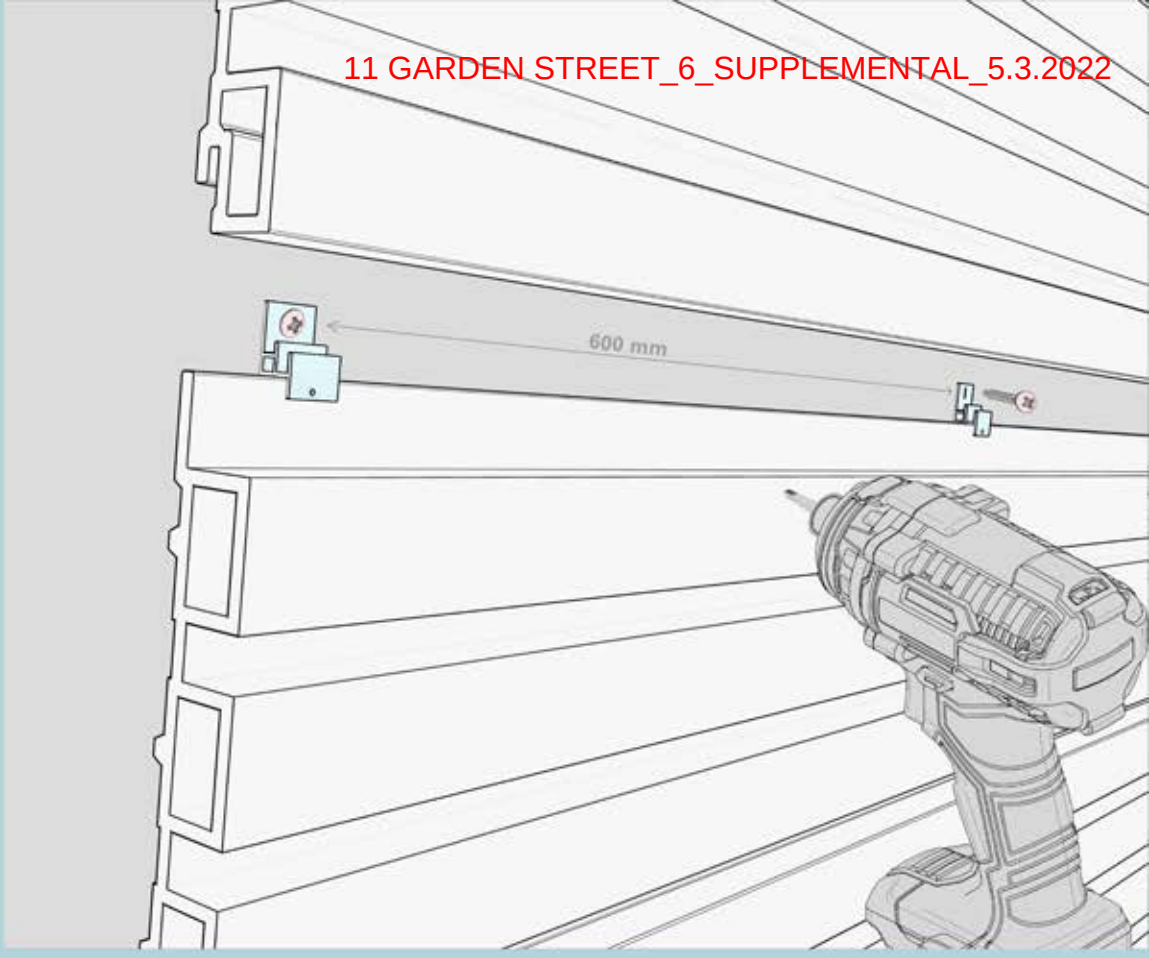
The studs need to have a minimum thickness of 1 inch (25 mm). Wood straps should be fixed into position at a maximum of 16 inches (400 mm) centers using a suitable Stainless Steel Countersunk Wood/Masonry screw. All studs need to be flat and levelled against the wall surface use shims if necessary.

Architects should be consulted regarding whether barriers and insulation for your project. Where a whether barrier is to be used, it should be a breathable type and must be positioned behind the studs.

Clips Fastening

Aluminum Clips should be hard fastened every 600mm directly through the panels.

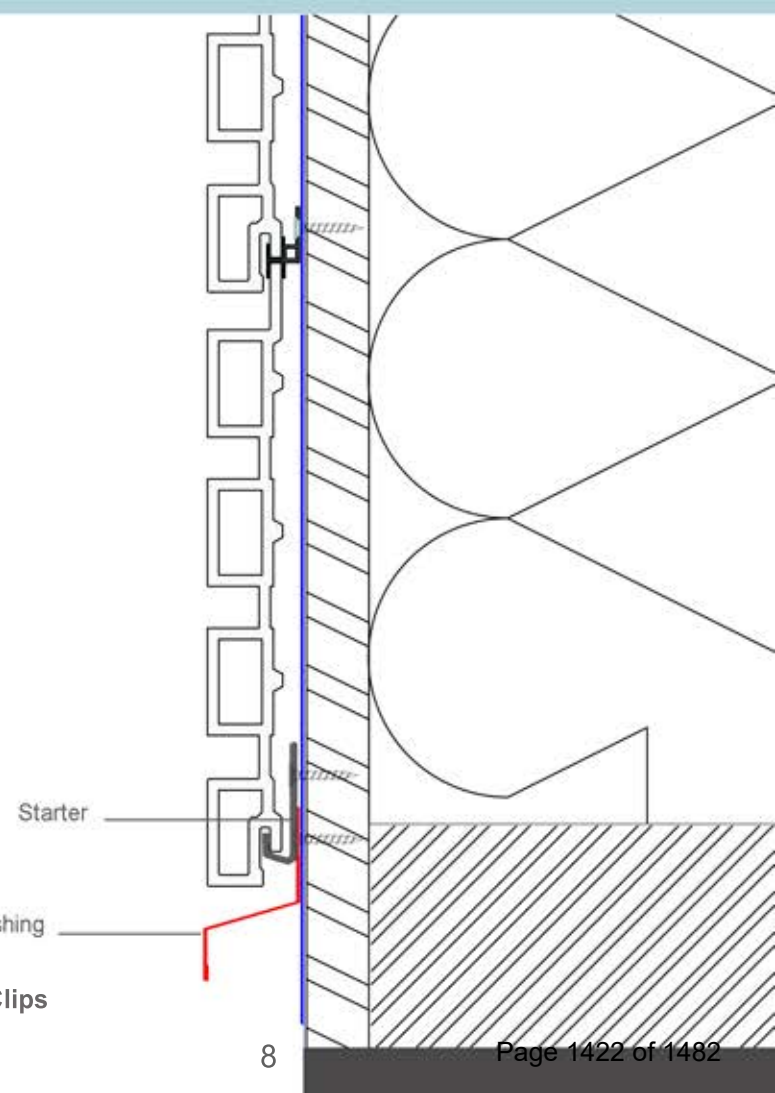
#8 pan-head screws are recommended.



All fasteners should be suitable for exterior use and be compatible with the substrate type.

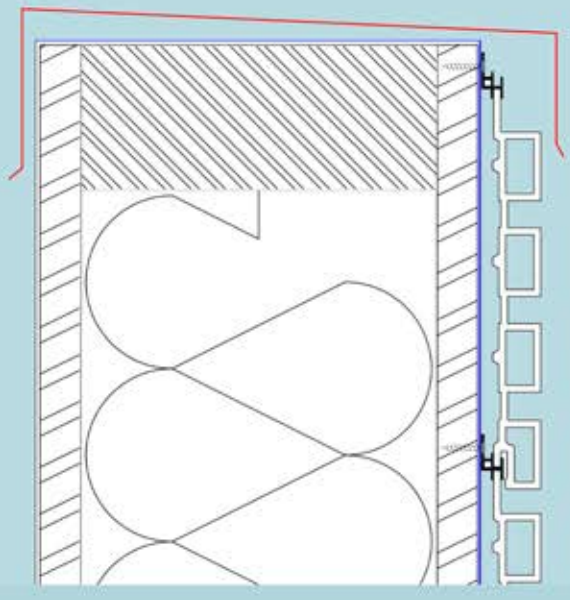
Used when locking the panels and installing into wood straps

Used when locking the panels and installing into metal studs

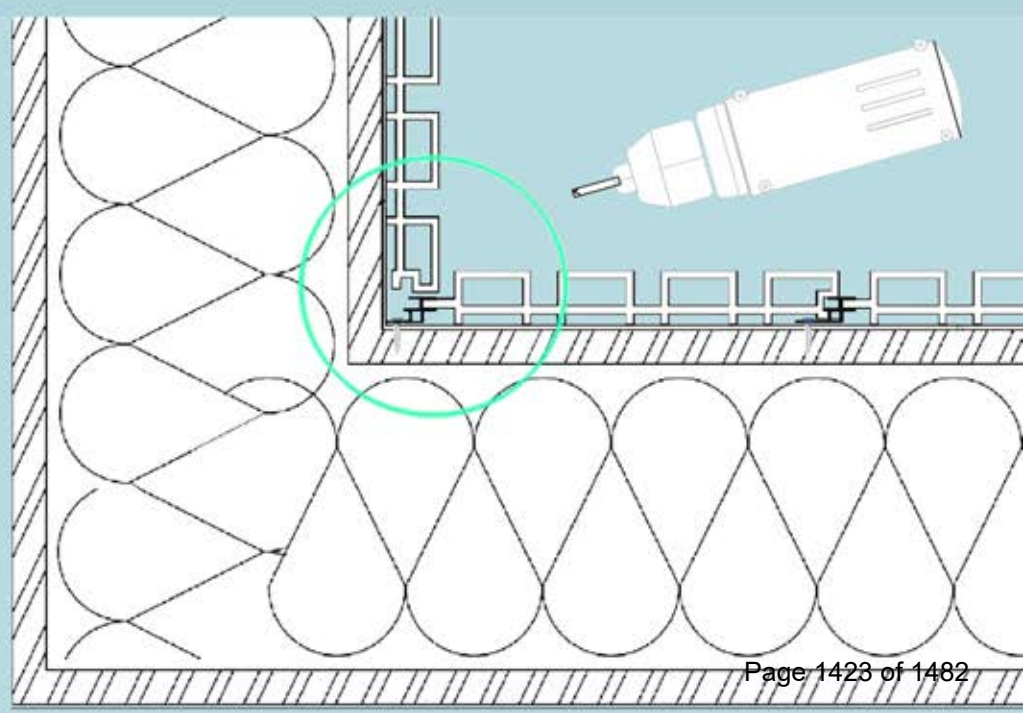


Panels & Starter components are secured using *NORT*wood Clips (Fastened every 400mm (16”) to the substrate.

Top Panel Detail

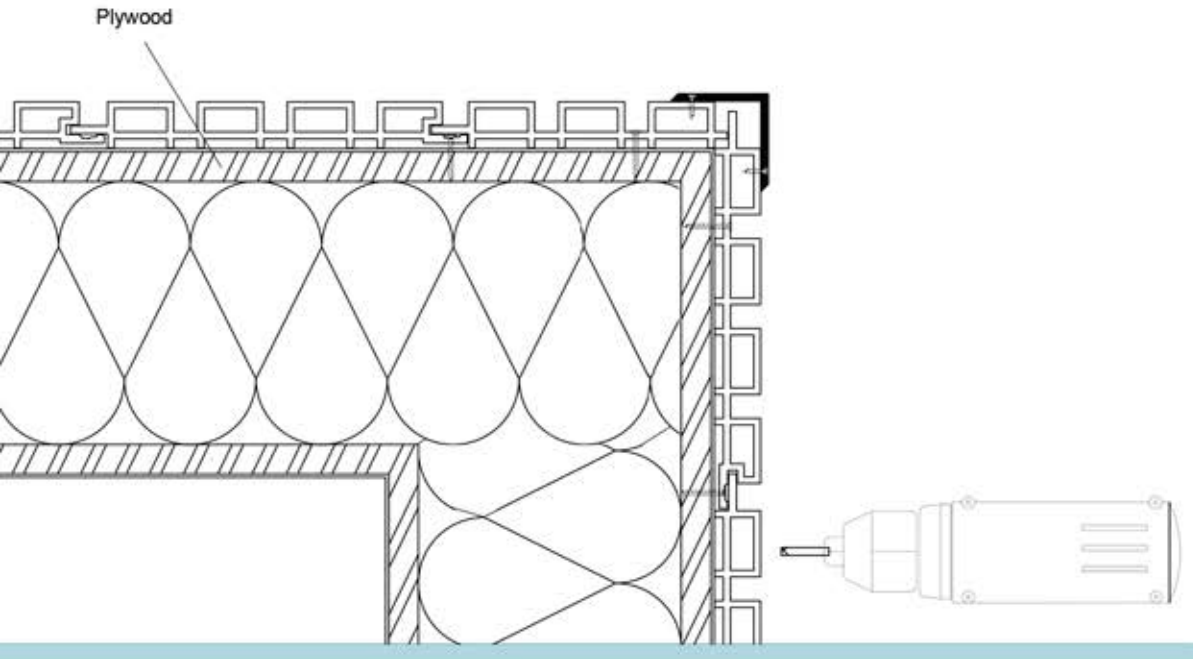


NORT



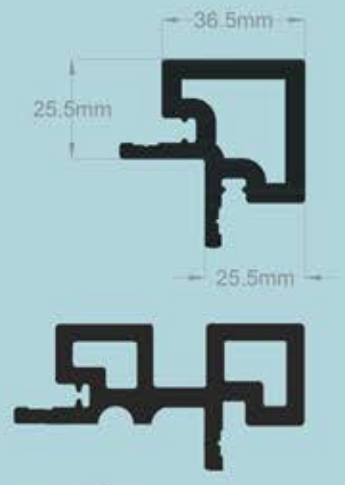
Inside Corner

Architectural Corner Ideas



L Corner Trim

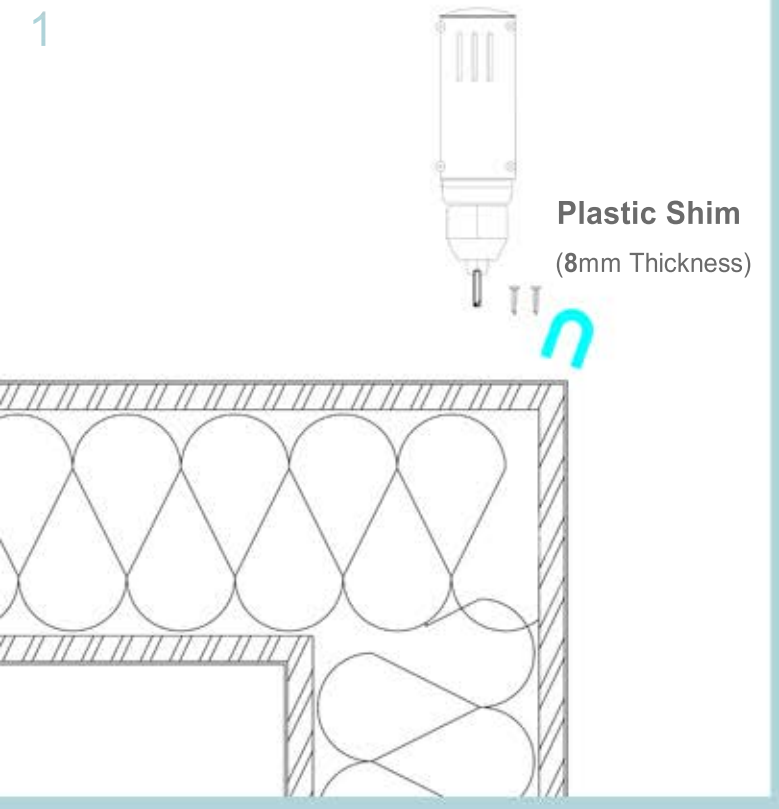
Pre Made Outside Corner Trims



Place the trim board on the perpendicular wall and adjust it so that one edge is flush with the surface of the panels. Hold it in place with two finish nails then screw to the wood or steel studs.

How To Install ...

1



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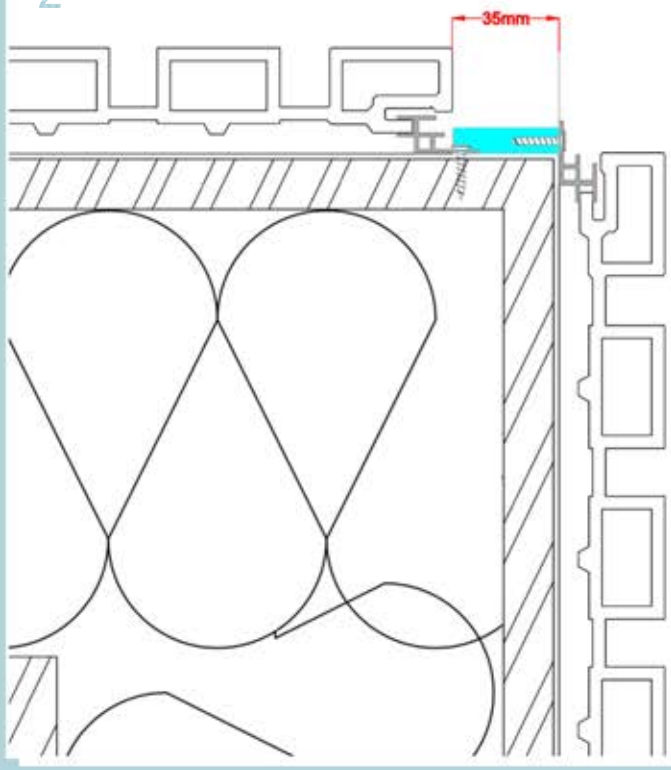

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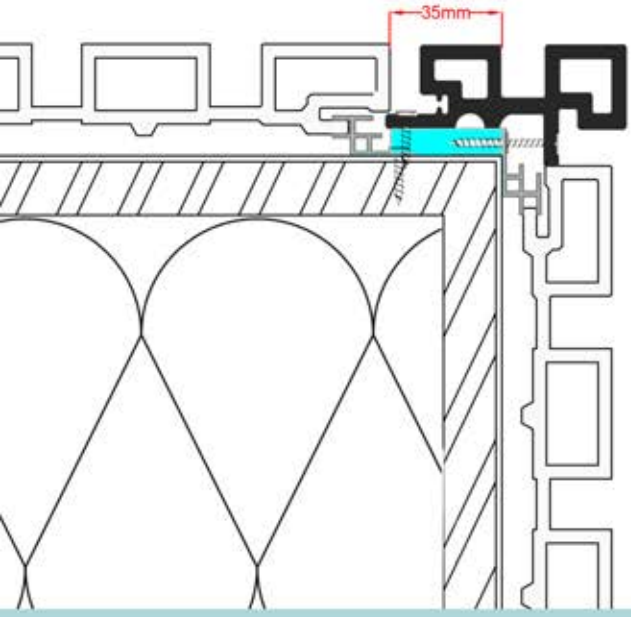
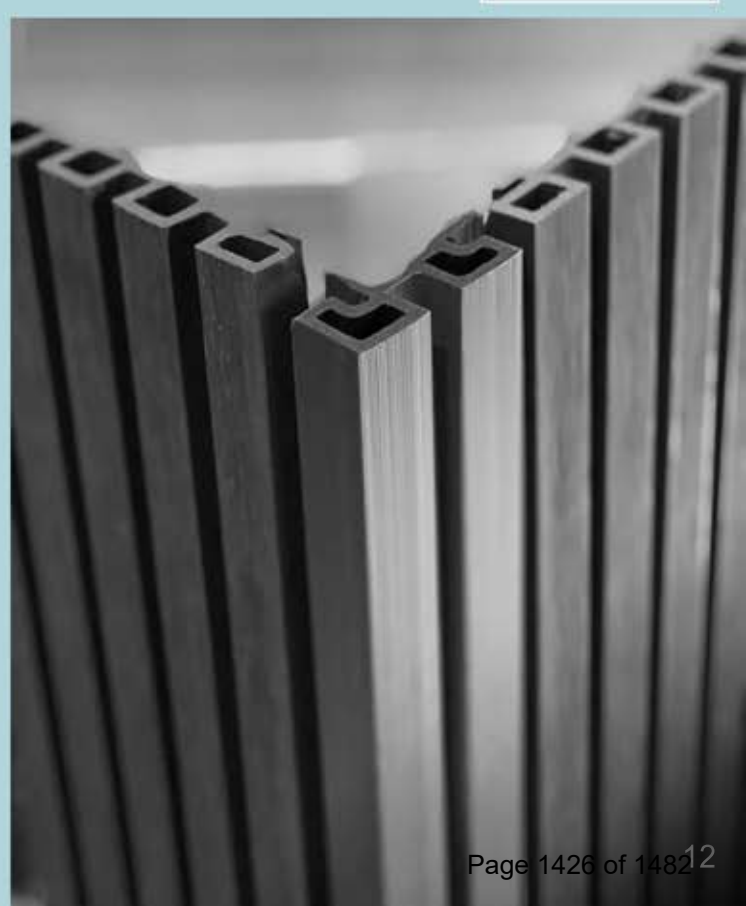
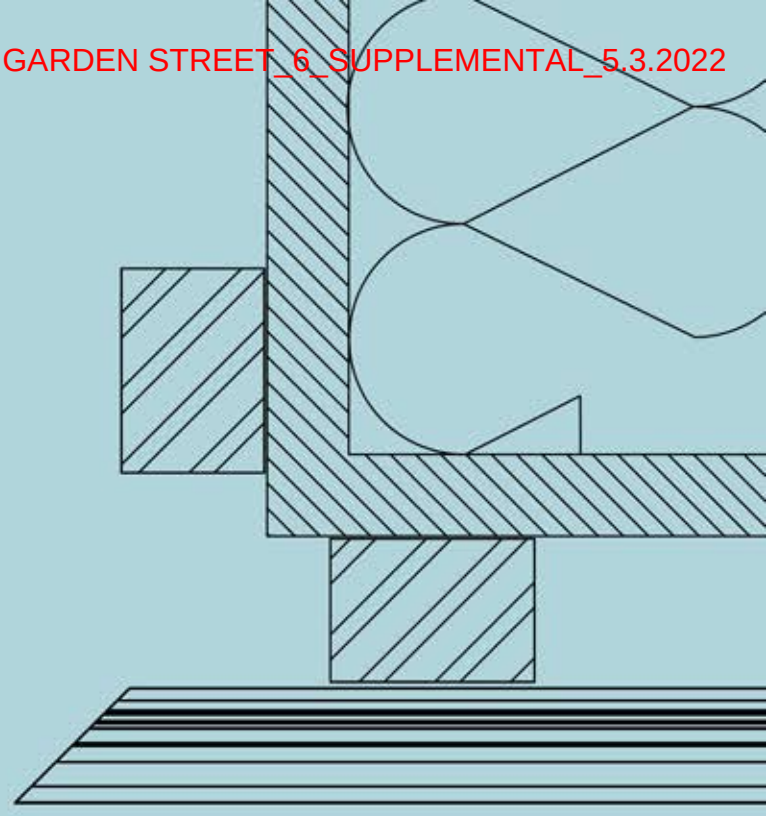


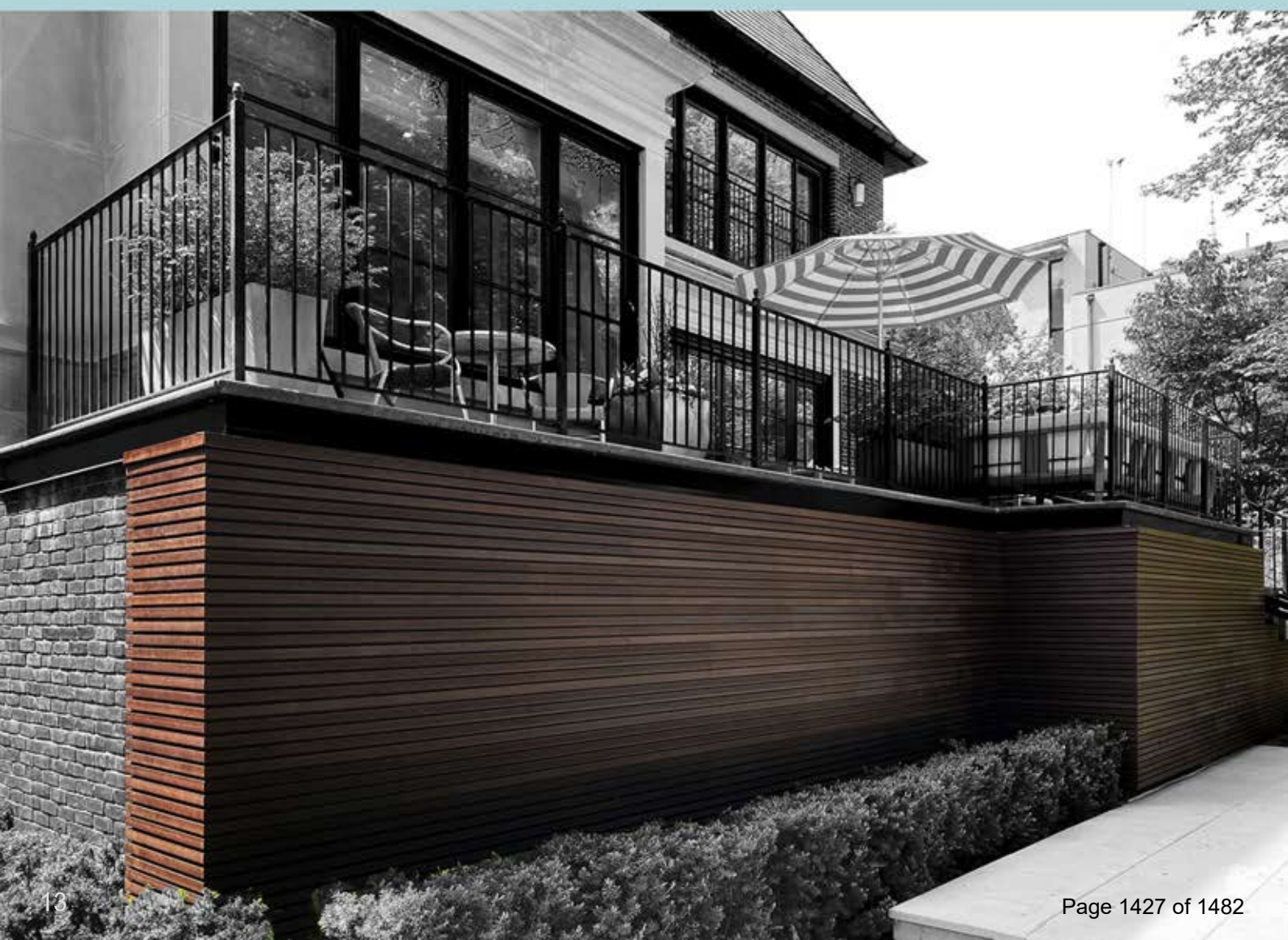


1>>2>>3>>

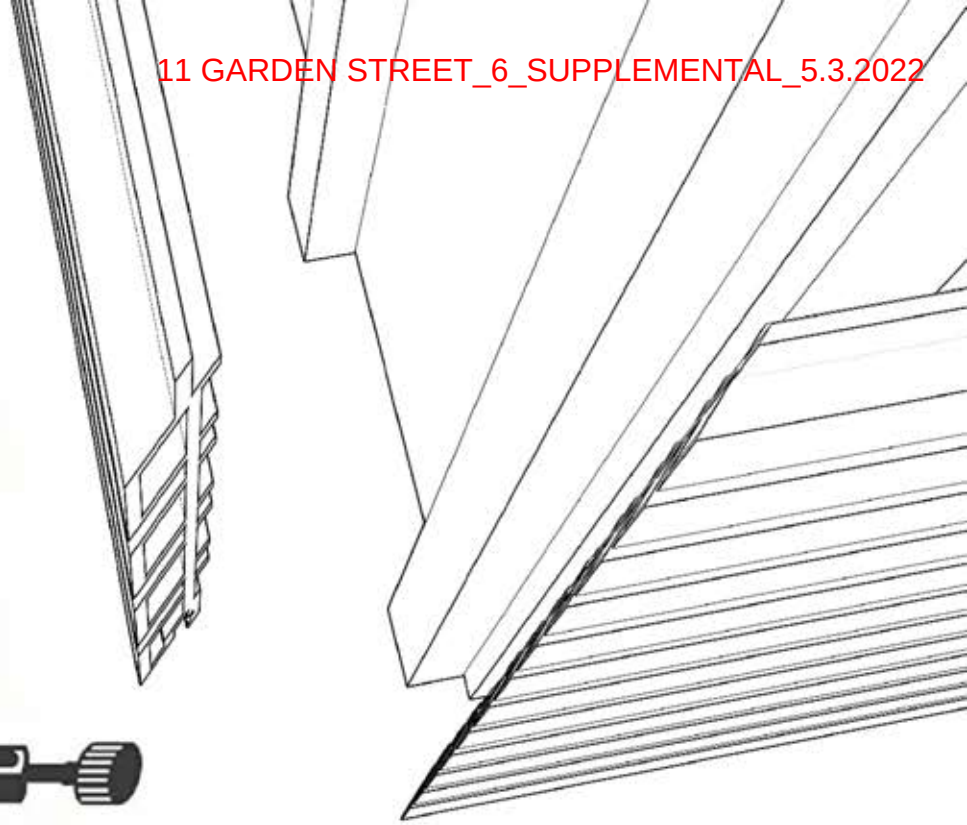
Miter Cut



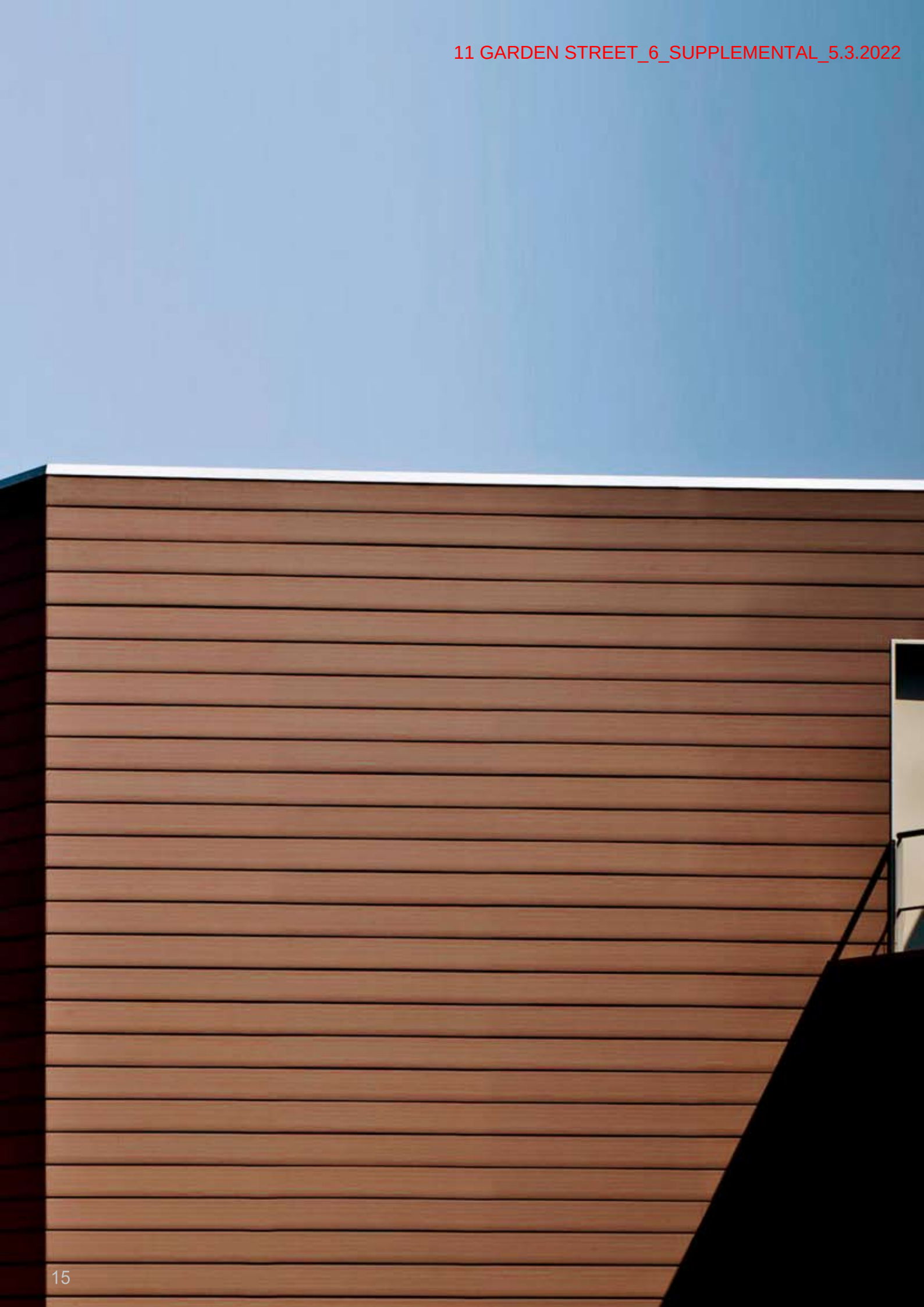
Cutting Architectural Corners



Miter Corner Options



Measure the length of the corner you are going to miter from the soffit to the base of the wall and use the measurement to make a cut mark on a miterd panel of suitable length with a marker.
Draw a line through the mark with a rafter angle square and cut the board with a miter saw tool.



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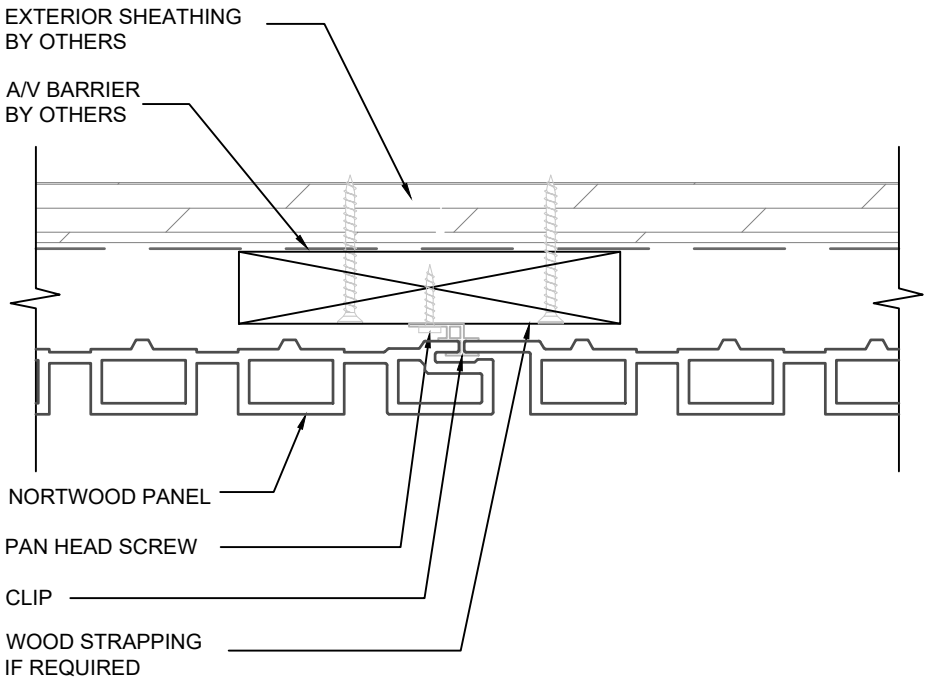
REVISIONS:			
REV:	DESCRIPTION:	BY:	DATE:
A	description	by	xx/xx/xx



VERTICAL JOINT TYP.

SITE: XXX	XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: JOINT VERTICAL	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.

NORTwood
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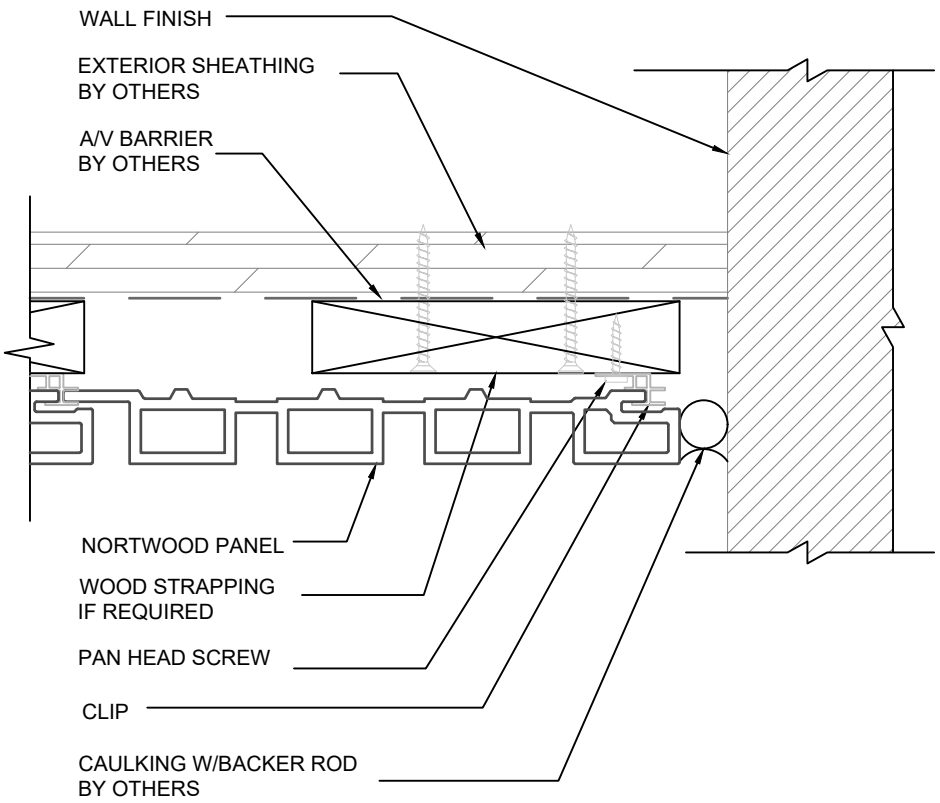
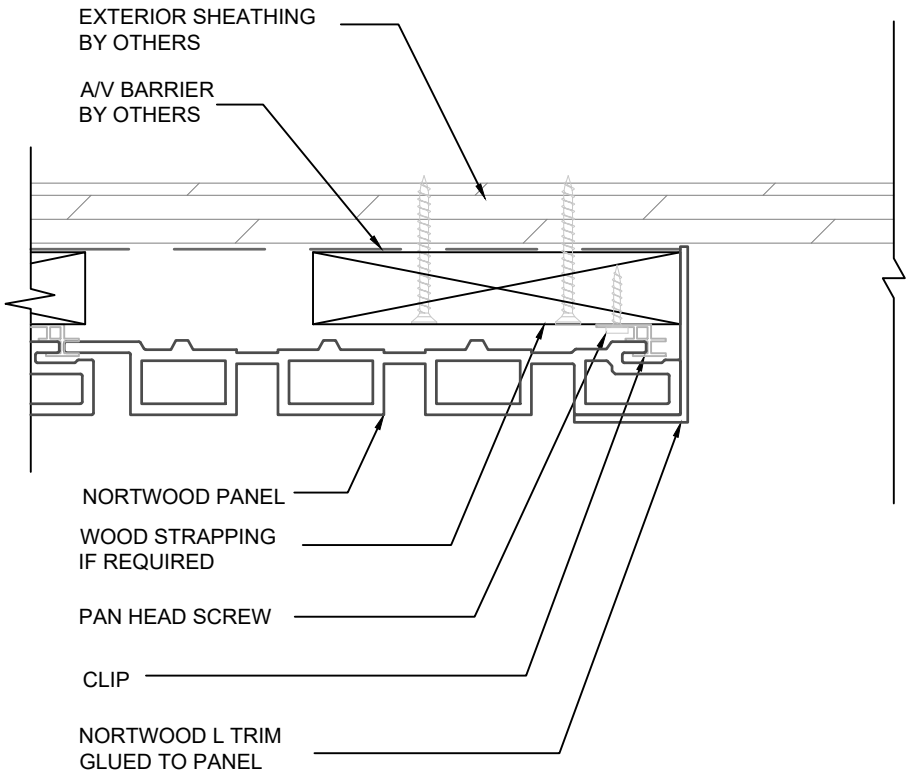
REVISIONS:			
REV:	DESCRIPTION:	BY:	DATE:
A	description	by	xx/xx/xx



VERTICAL JOINT AT WALL TYP.



VERTICAL START INST. TYP.

SITE: XXX		XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: JOINT STARTER	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.	

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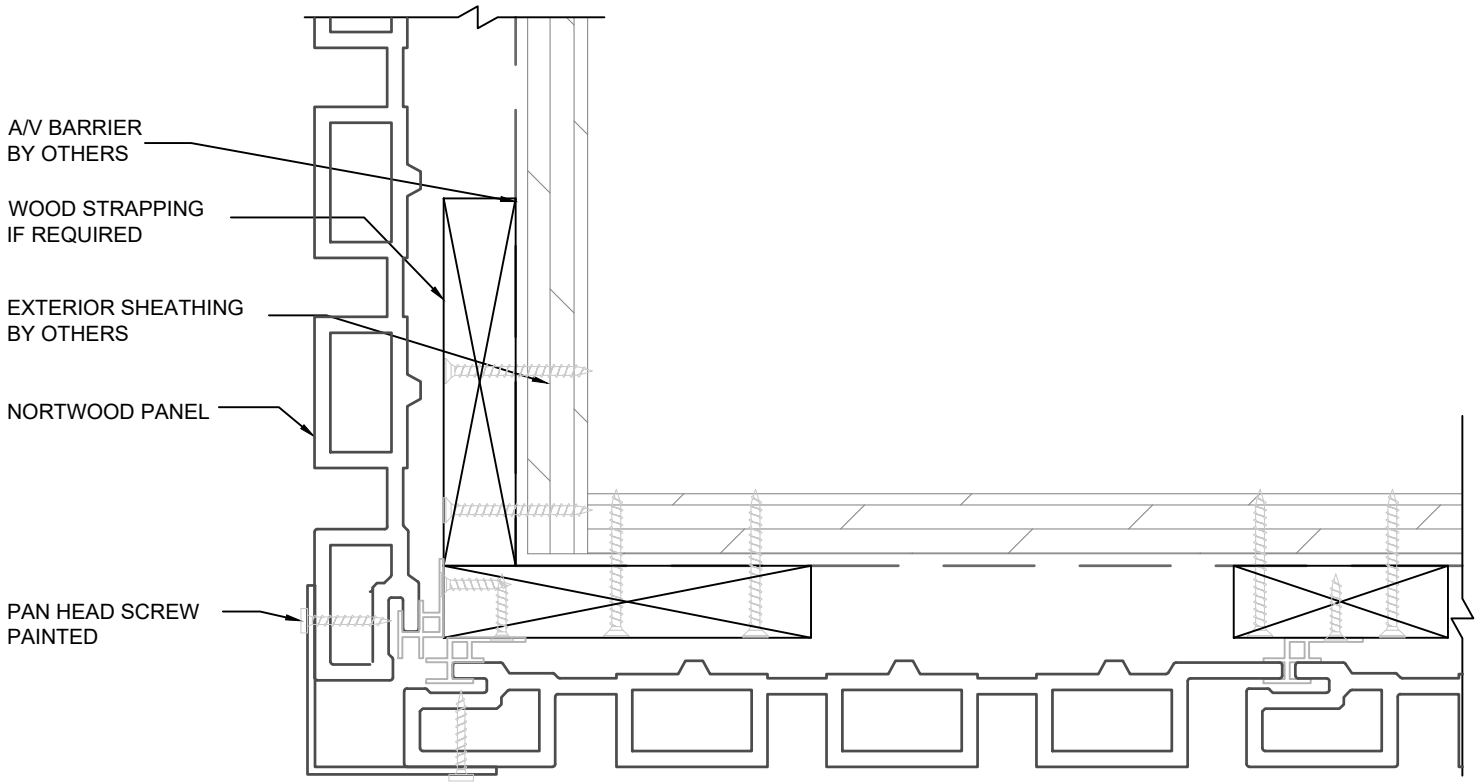

CORNER L TRIM JOINT (opt 1)

SITE: XXX	XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: JOINT @ CORNER WITH L TRIM	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.

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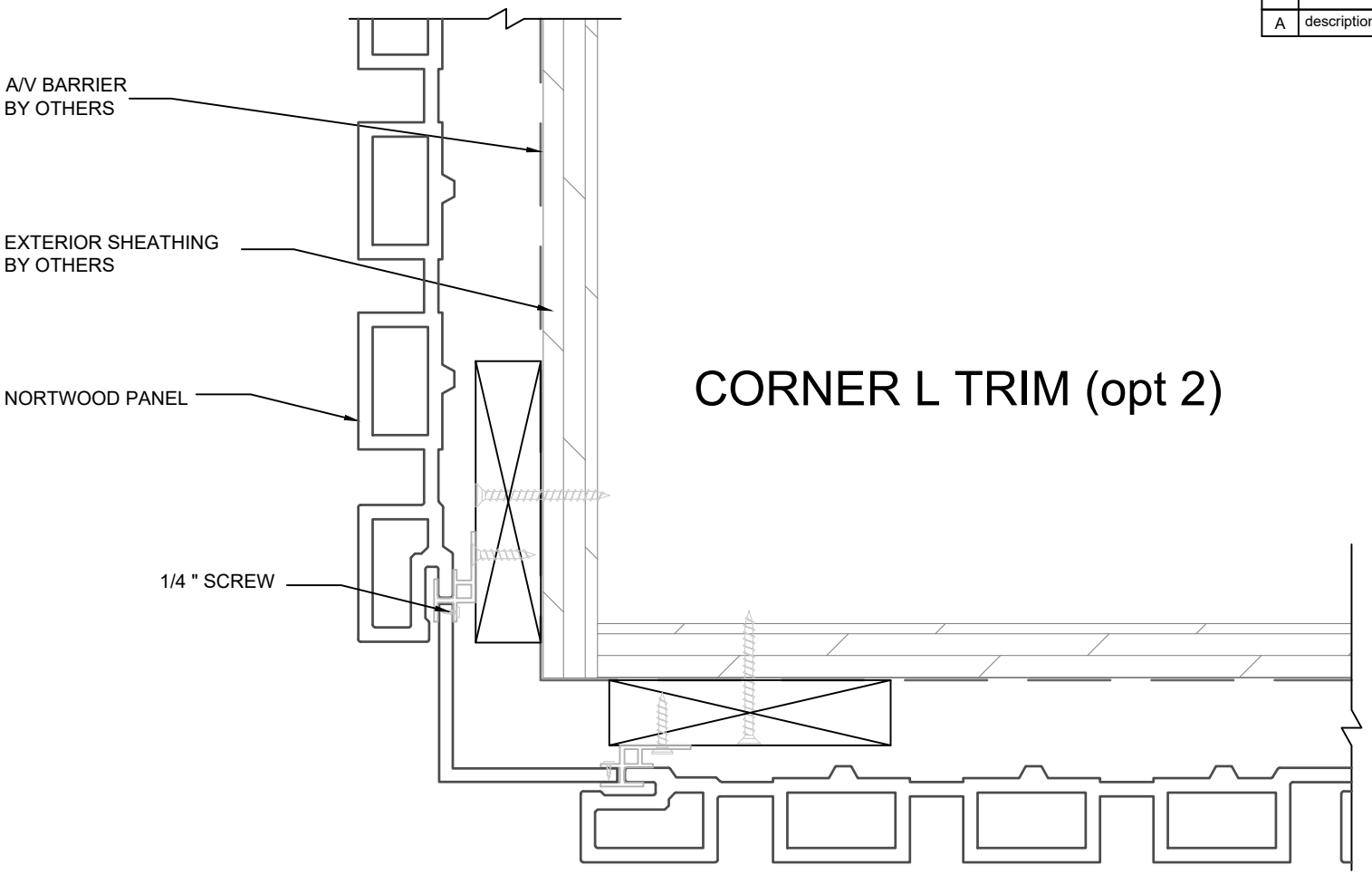
REVISIONS:			
REV:	DESCRIPTION:	BY:	DATE:
A	description	by	xx/xx/xx



CORNER L TRIM (opt 2)

SITE: XXX	XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: JOINT @ CORNER WITH L TRIM	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.

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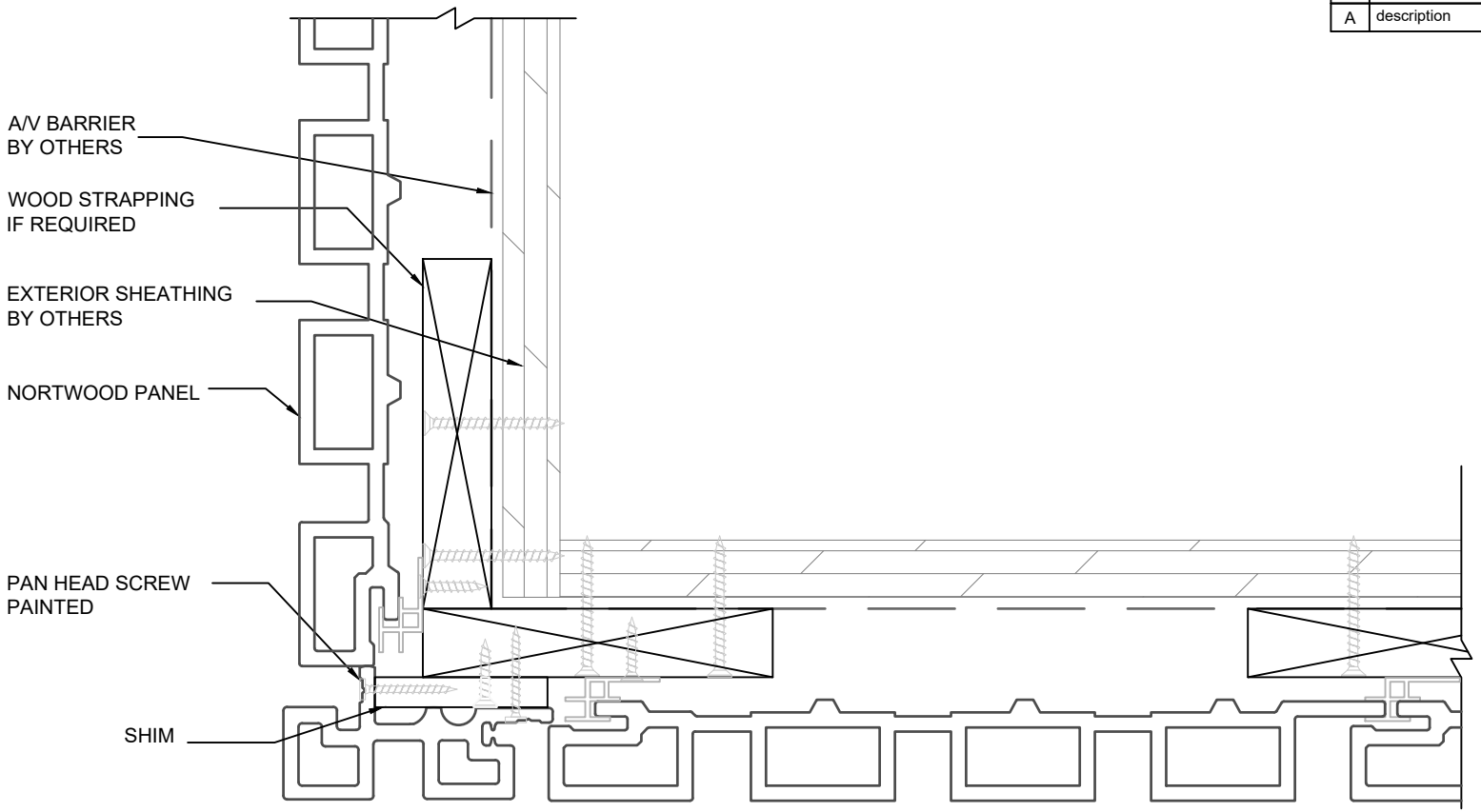
REVISIONS:			
REV:	DESCRIPTION:	BY:	DATE:
A	description	by	xx/xx/xx



CORNER JOINT

SITE: XXX		XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: JOINT @ CORNER BUTT JOINTED	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.	

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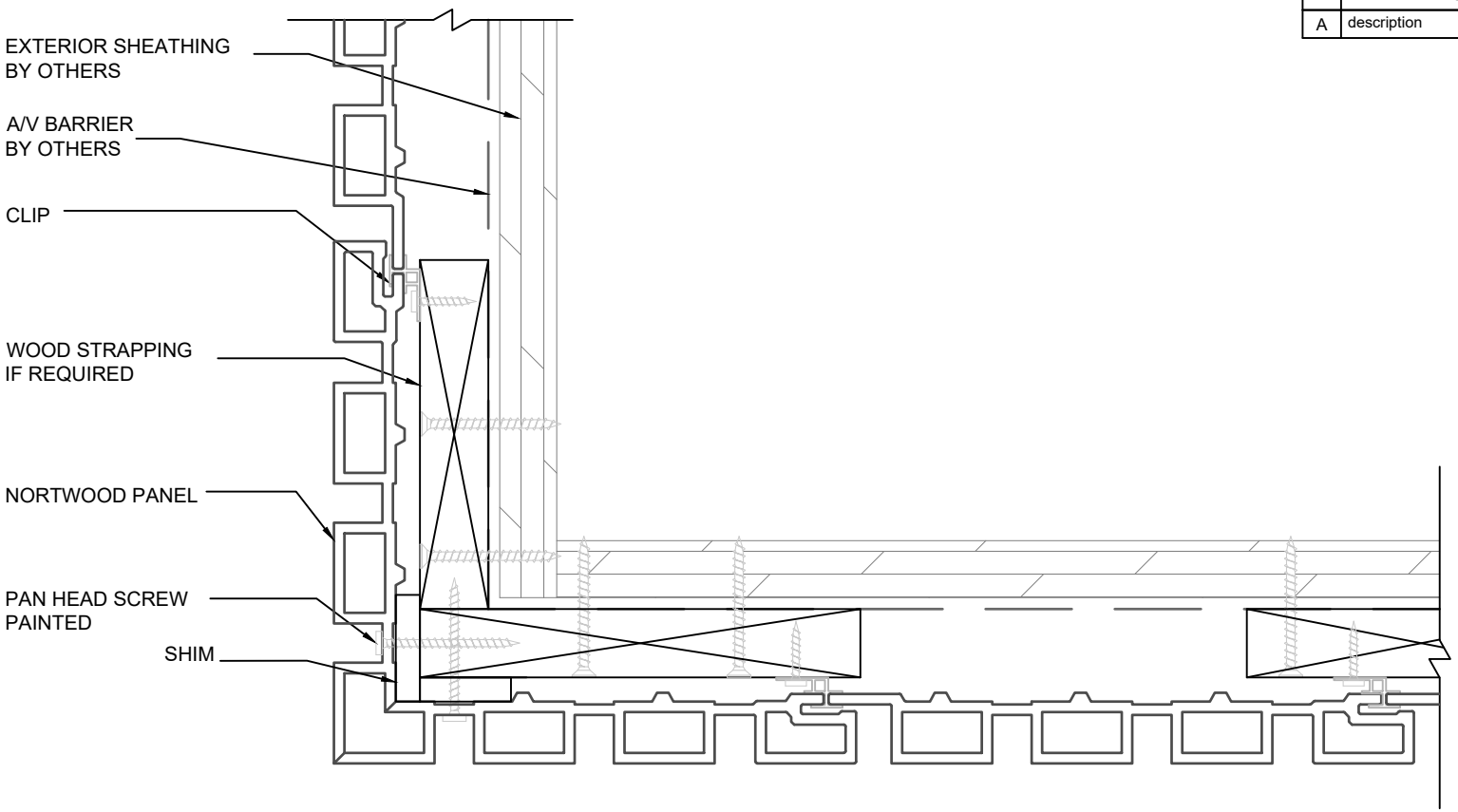
REVISIONS:			
REV:	DESCRIPTION:	BY:	DATE:
A	description	by	xx/xx/xx



CORNER MITERED

SITE: XXX		XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: JOINT @ CORNER MITERED	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.	

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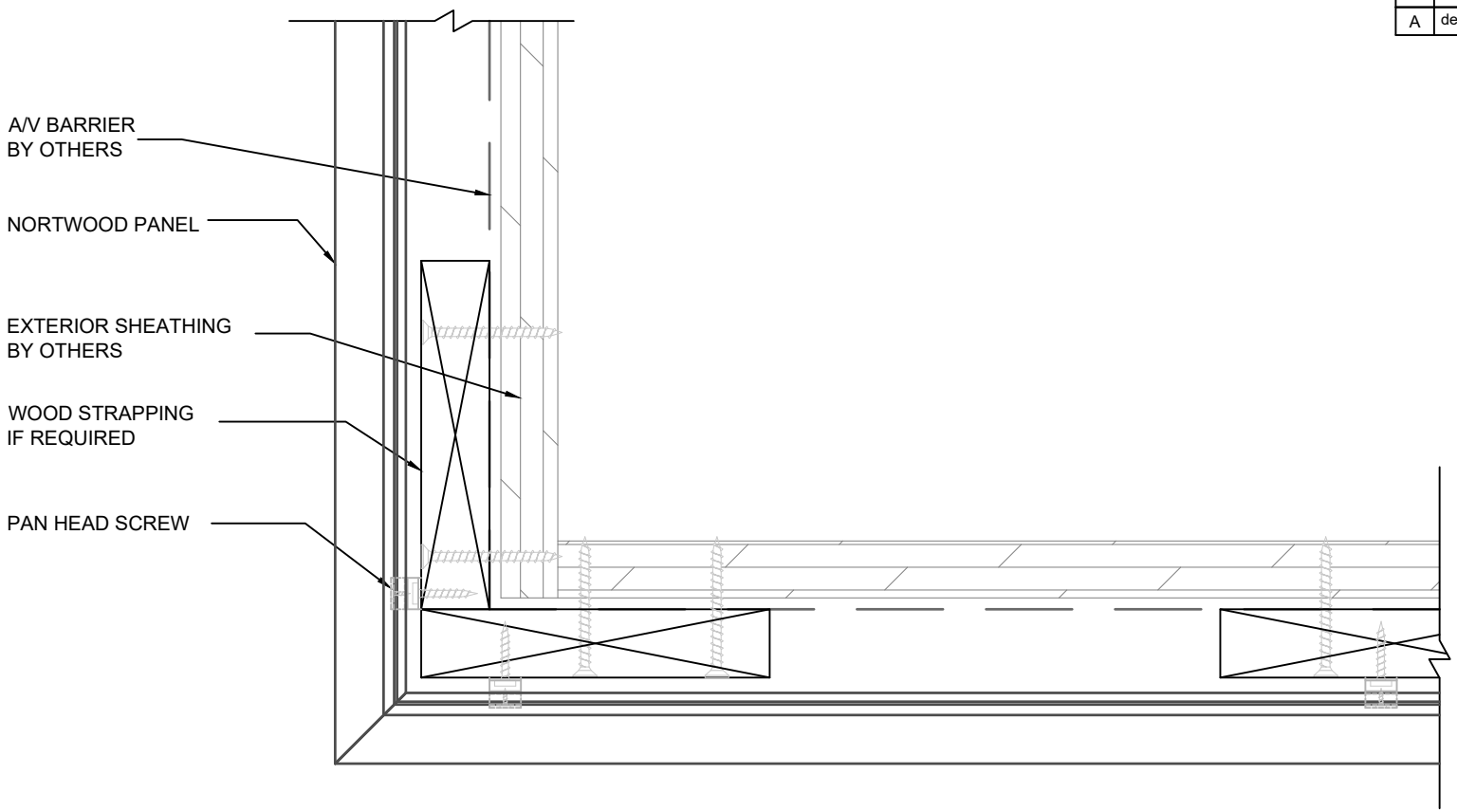
REVISIONS:			
REV:	DESCRIPTION:	BY:	DATE:
A	description	by	xx/xx/xx



CORNER HORIZONTAL MITERED

SITE: XXX	XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: JOINT @ CORNER MITERED	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.

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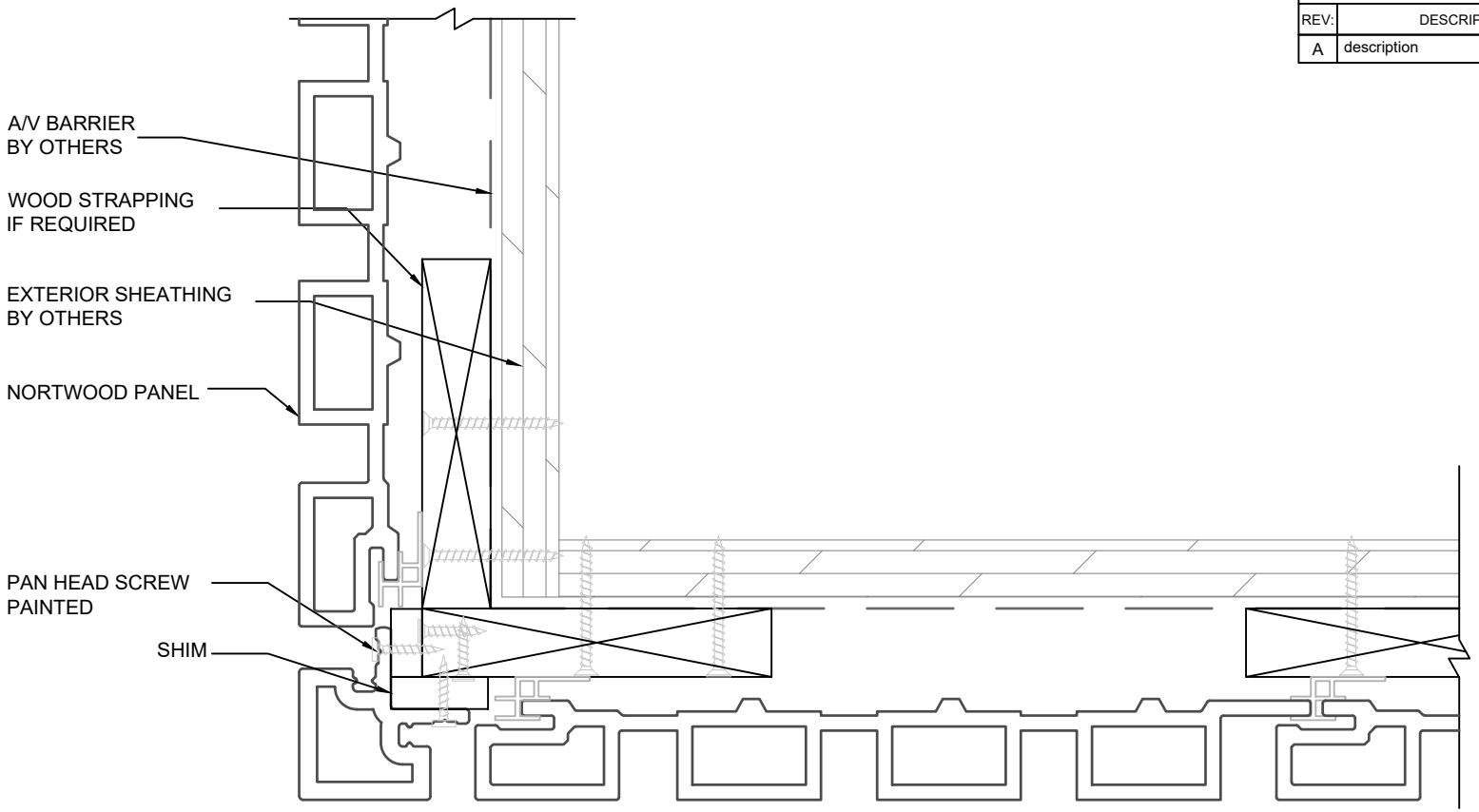
REV:	DESCRIPTION:	BY:	DATE:
A	description	by	xx/xx/xx



CORNER JOINT

SITE: XXX	XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: JOINT @ CORNER MITERED	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.

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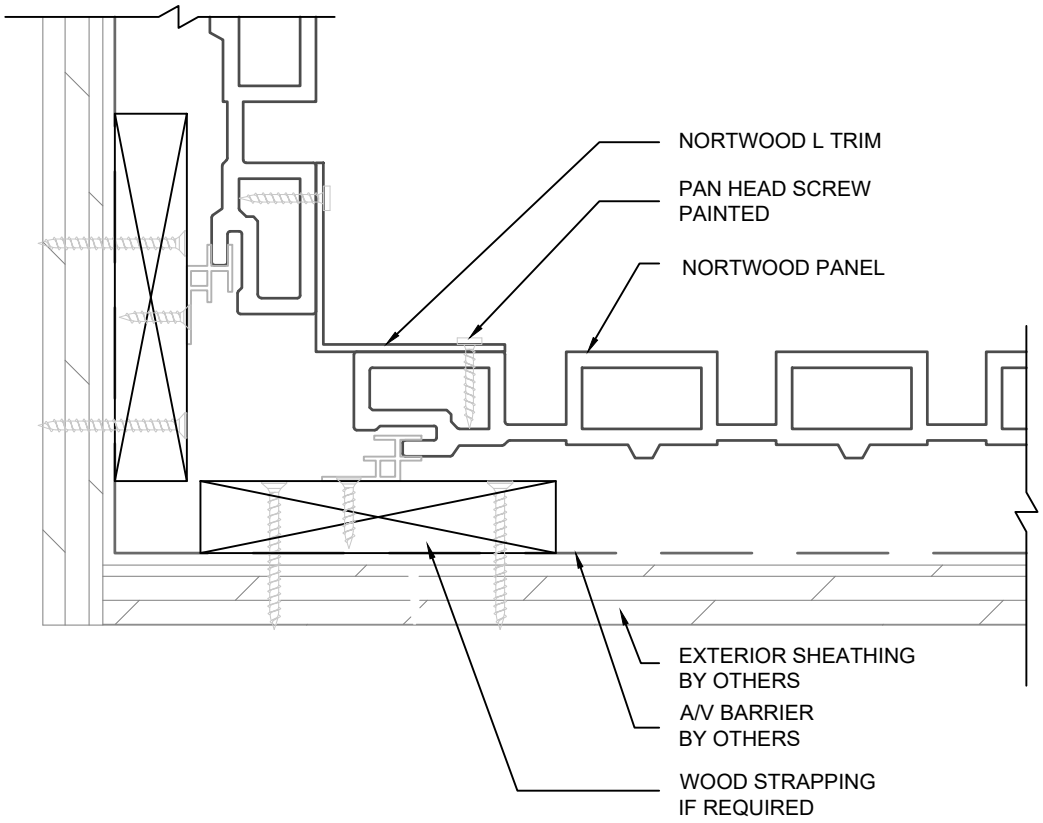
REVISIONS:			
REV:	DESCRIPTION:	BY:	DATE:
A	description	by	xx/xx/xx



INSIDE CORNER L TRIM (OPTIONAL)

SITE: XXX	XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: INSIDE CORNER WITH L TRIM	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.

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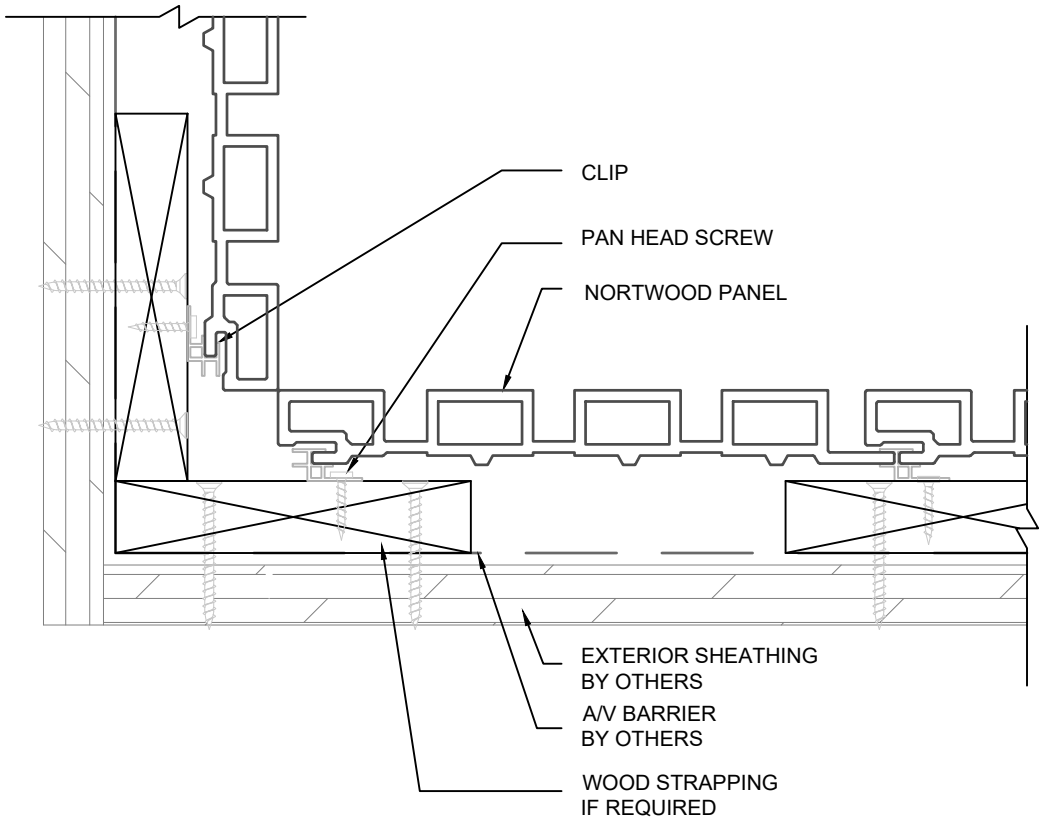
REVISIONS:			
REV:	DESCRIPTION:	BY:	DATE:
A	description	by	xx/xx/xx



INSIDE CORNER BUTT JOINT

SITE: XXX		XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: INSIDE CORNER BUTT JOINT	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.	

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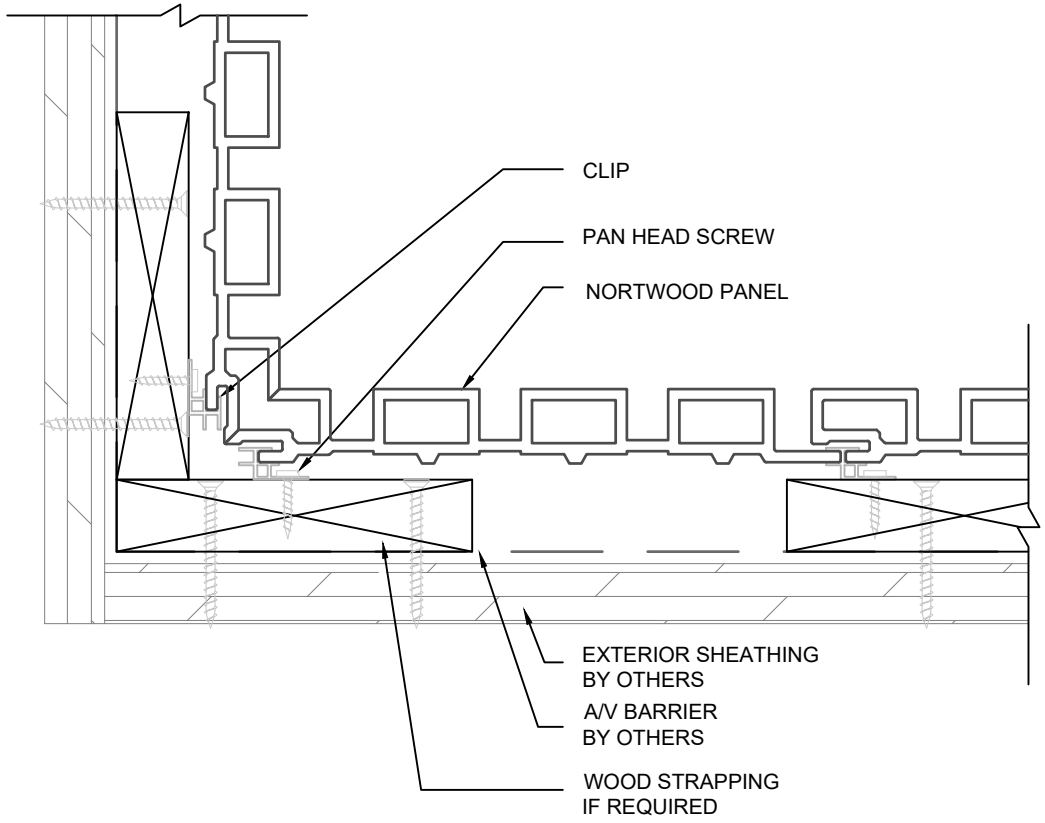

INSIDE CORNER MITERED

SITE: XXX		XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: INSIDE CORNER MITERED	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.	

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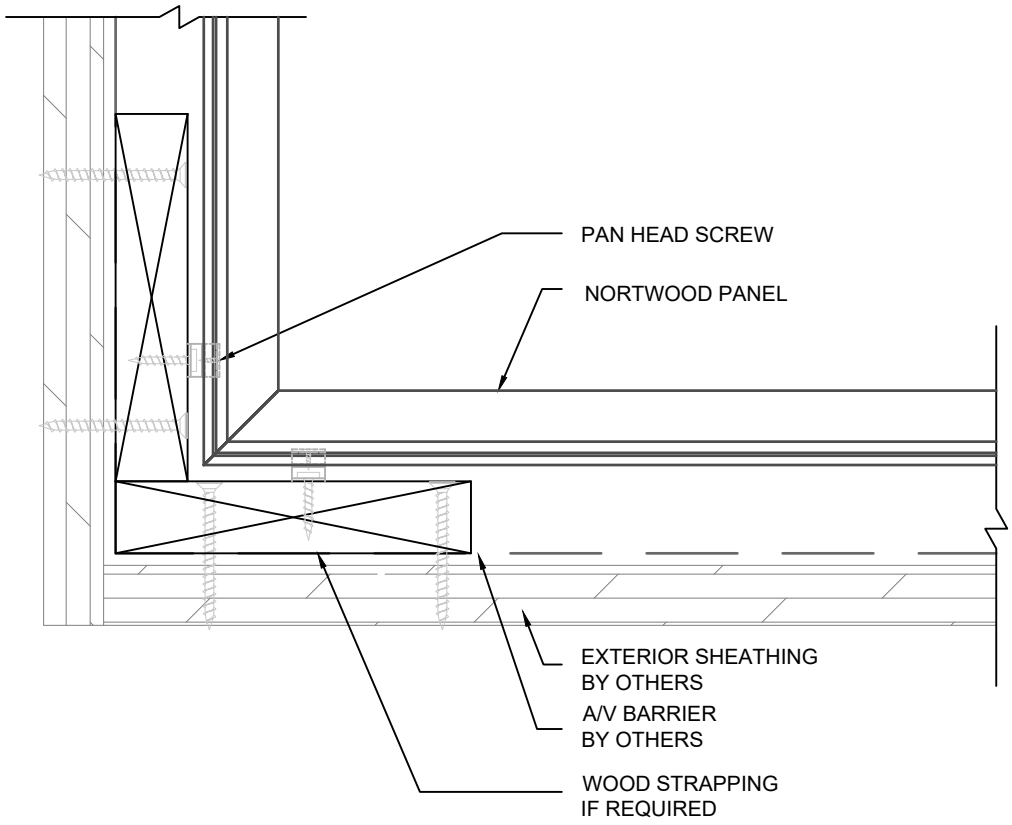
REVISIONS:			
REV:	DESCRIPTION:	BY:	DATE:
A	description	by	xx/xx/xx



INSIDE HORIZONTAL CORNER MITERED

SITE: XXX		XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: INSIDE CORNER MITERED	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.	

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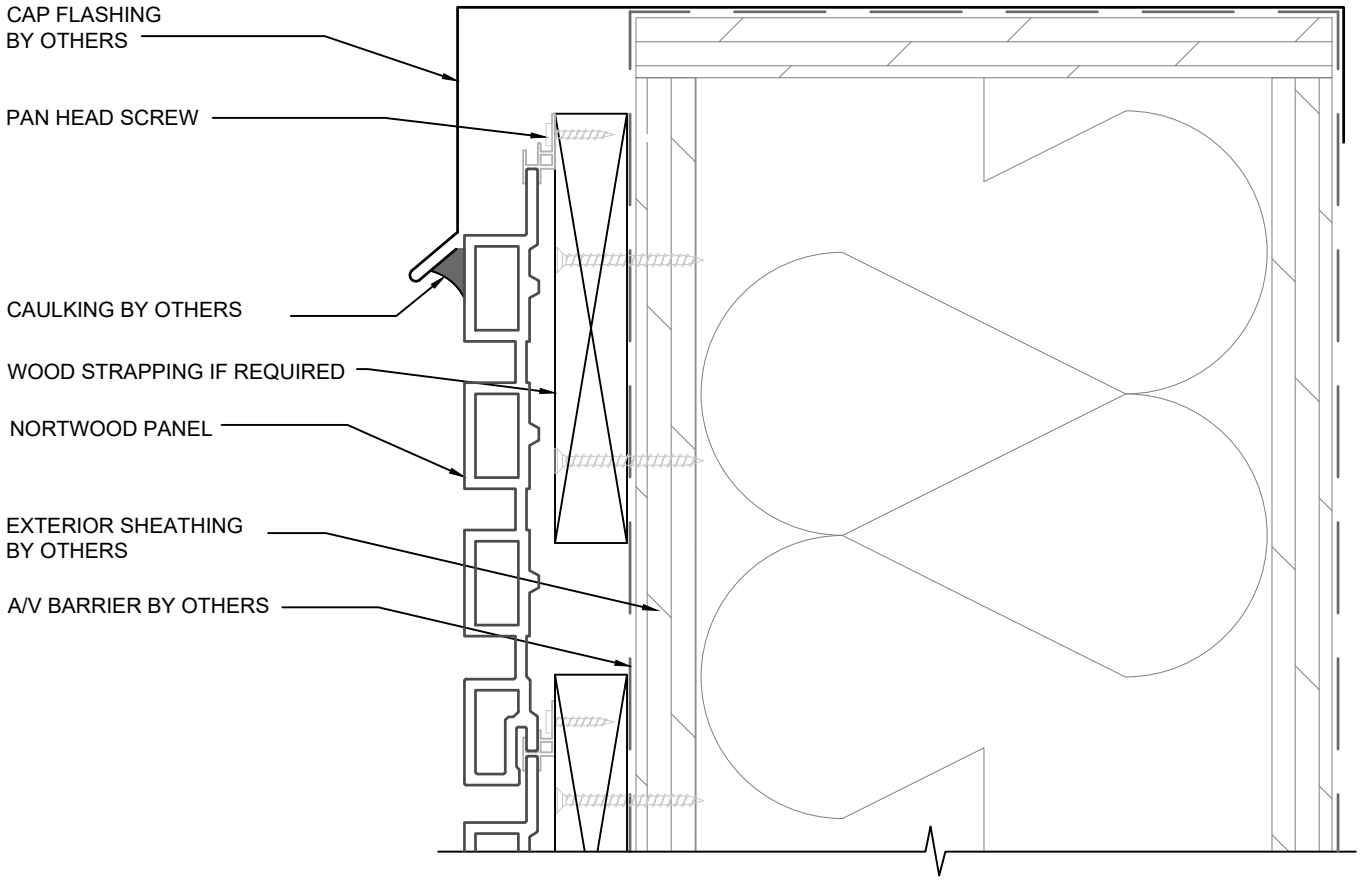

END AT PARAPET W/CAP FLASHING

SITE: XXX	XX DRAWING NO.		XX PROJECT NO.	MM,DD,YY DATE.
TITLE: END @ PARAPET WITH CAP FLASHING	1:2 SCALE AT A4.	AD DRAWN.	XX CHECKED.	00 REVISION.

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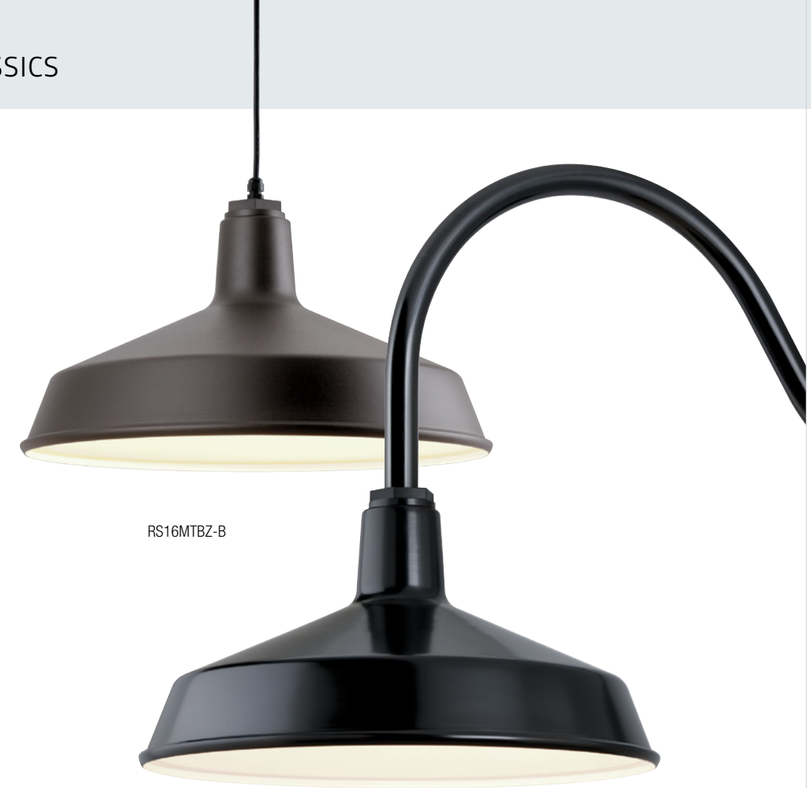
MODERNS & CLASSICS

TROY RLM

2021

TROY RLM LIGHTING

Aluminum Shade with Glass and Guard Options



RS16MTBZ-B

RS16MBK-2 / 2SL23BK

ELECTRICAL
- 120V input (277V available in arm and post option only)
- Integrated power supply allows the fixture to be connected directly into line voltage
- Pre-wired and ready for install
- LED is dimmable with Incandescent/Triac dimmers

MOUNTING
- ½" or ¾" IP for arms. Flush mount, stems and post available only in ½"
- 9' Pendant cord available in black or white cord (includes 5" canopy with the same finish as the shade)

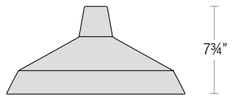
FINISHES
- Shade and mounting finish options
- Available in 22 standard and 1 specialty finishes with optional coastal coating to protect finish in coastal environments (add "-C" to the finish)
- Inner shade is painted gloss white
- Consult factory for custom finish options

OPTIONAL ACCESSORIES
Glass, Cast Guard, Wire Cage or Wire Guard options available

LISTING
UL listed to US and Canadian standards for wet locations

c UL us LISTED WET LOCATION

RS16



STANDARD ORDER MATRIX (EXAMPLE: RS16MBK-2)

Diameter	Lamp / LED	Finish	Coastal Coating	Accessories	Mounting Type
RS16 (16")	**M** (Medium Base, 100W max.) **LED1227**[1,2,3] (12W LED, 2700K, 90 CRI, 844lm) **LED1230**[1,2,3] (12W LED, 3000K, 90 CRI, 861lm) **LED1235**[1,2,3] (12W LED, 3500K, 90 CRI, 872lm) **LED1240**[1,2,3] (12W LED, 4000K, 90 CRI, 889lm) **LED1827**[1,2,3] (18W LED, 2700K, 90 CRI, 1265lm) **LED1830**[1,2,3] (18W LED, 3000K, 90 CRI, 1288lm) **LED1835**[1,2,3] (18W LED, 3500K, 90 CRI, 1311lm) **LED1840**[1,2,3] (18W LED, 4000K, 90 CRI, 1334lm)	**ABL** (Aegean Blue) **BB** (Burnished Bronze) **BK** (Gloss Black) **BLU** (Blue) **DVG** (Dove Gray) **FLG** (Flannel Gray) **GA** (Galvanized) **LG** (Lime Green) **MB** (Matte Black) **MBL** (Midnight Blue) **PNA** (Painted Natural Aluminum) **PNC** (Painted Natural Copper) **RD** (Red) **SGR** (Sage Green) **SGW** (Semi Gloss White) **SND** (Sand) **SS** (Satin Silver) **TBZ** (Textured Bronze) **TGP** (Textured Graphite) **TNG** (Tangerine) **TTL** (Tahitian Teal) **WT** (Gloss White) **YEL** (Yellow)	(blank) (No Coating) **-C** (Coating)	(blank) (No Accessories) **-CG** (Clear Glass) **-FG** (Frosted Glass) **-CGG** (Clear Glass w/ Cast Guard) **-FGG** (Frosted Glass w/ Cast Guard) **-CGWC** (Clear Glass w/ Wire Cage) **-FGWC** (Frosted Glass w/ Wire Cage) **-WG** (Wire Guard)	**-2** (½" IP) **-3** (¾" IP) **-B** (Black Cord Pendant) **-W** (White Cord Pendant) **-F** (Flush Mount)

1. Lamps must be specified, and are not included in shade cost
2. Glass enclosure must be specified
3. Lumen are raw LED value

Troy-CSL Lighting reserves the right to change the technical specifications of its products at any time without notice.

11 GARDEN STREET_6_SUPPLEMENTAL_5.3.2022

Standard Mounts (Page 54~57)

ARM MOUNT ORDER MATRIX (EXAMPLE: 3LL23BK)

Pipe Size	Arm Type	Finish	Coastal Coating	Input Voltage
2 (½" IP) **3** (¾" IP)	**SL23** (Small Loop- 23") **SL30** (Small Loop- 30") **LL23** (Large Loop - 23") **LL30** (Large Loop - 30") **LC18** (Curve Arm - 18") **LC24** (Curve Arm - 24") **LC30** (Curve Arm - 30") **LM18** (Miter Arm - 18") **LM24** (Miter Arm - 24") **LM30** (Miter Arm - 30") **SA18** (Sign Arm - 18") **SA23** (Sign Arm - 23") **LSA23** (Large Loop Sign Arm - 23") **LSA30** (Large Loop Sign Arm - 30") **A6** (Straight Arm - 6") **A12** (Straight Arm - 12") **A18** (Straight Arm - 18") **A24** (Straight Arm - 24") **A30** (Straight Arm - 30") **MA18** (Modern Arm - 18") **MA24** (Modern Arm - 24") **MA30** (Modern Arm - 30")	Available Finish (Use finish code on right)	(blank) (No Coating) **-C** (Coating)	(blank) (120V) **-27** (277V)

KNUCKLE ACCESSORY ORDER MATRIX (EXAMPLE: 2KNLBK)

Pipe Size	Knuckle	Finish	Coastal Coating
2 (½" IP) **3** (¾" IP)	**KNL** (Adjustable 180º Knuckle for Arm Mounts)	Available Finish (Use finish code on right)	(blank) (No Coating) **-C** (Coating)

POST / WALL MOUNT ORDER MATRIX (EXAMPLE: 2W1BK)

Pipe Size	Mount Type	Finish	Input Voltage
2 (½" IP)	**P1** (Single Post Mount) **P2** (Double Post Mount) **W1** (Traditional Wall Mount)	Available Finish (Use finish code on right)	(blank) (120V) **-27**[4] (277V)

4. Post mount only

POST TYPE ORDER MATRIX (EXAMPLE: P8683-96BK)

Post Type		Finish
PM4946	(Cast Aluminum Post)	Available Finish (Use finish code on right)
P8683-96	(Cast Aluminum Base w/ 96" Aluminum Post)	
P8683-120	(Cast Aluminum Base w/ 120" Aluminum Post)	
P8684-96	(96" Straight Aluminum Post)	
P8684-120	(120" Straight Aluminum Post)	
PM8685	(Cast Aluminum Pier Mount - must be used with straight aluminum post, P8684)	

STEM MOUNT ORDER MATRIX (EXAMPLE: 2HS18BK)

Pipe Size	Stem Length	Finish	Coastal Coating
2 (½" IP)	**HS12** (12") **HS18** (18") **HS24** (24") **HS36** (36") **HS48** (48") **HS__** (Custom length from 2" up to 60")	Available Finish (Use finish code on right)	(blank) (No Coating) **-C** (Coating)

STANDARD FINISHES

- **ABL** (Aegean Blue)
- **BB** (Burnished Bronze)
- **BK** (Gloss Black)
- **BLU** (Blue)
- **DVG** (Dove Gray)
- **FLG** (Flannel Gray)
- **LG** (Lime Green)
- **MB** (Matte Black)
- **MBL** (Midnight Blue)
- **PNA** (Painted Natural Aluminum)
- **PNC** (Painted Natural Copper)
- **RD** (Red)
- **SGR** (Sage Green)
- **SGW** (Semi Gloss White)
- **SND** (Sand)
- **SS** (Satin Silver)
- **TBZ** (Textured Bronze)
- **TGP** (Textured Graphite)
- **TNG** (Tangerine)
- **TTL** (Tahitian Teal)
- **WT** (Gloss White)
- **YEL** (Yellow)

SPECIALTY FINISH

- **GA** (Galvanized)

Post mount cannot be painted with specialty finish (GA)

Troy-CSL Lighting reserves the right to change the technical specifications of its products at any time without notice.

FINISHES

STANDARD FINISHES

ABL - Aegean Blue

BB - Burnished Bronze

BK - Gloss Black

BLU - Blue

DVG - Dove Gray

FLG - Flannel Gray

LG - Lime Green

MB - Matte Black

MBL - Midnight Blue

PNA - Painted Natural Aluminum

PNC - Painted Natural Copper

RD - Red

SGR - Sage Green

SGW - Semi Gloss White

SND - Sand

SS - Satin Silver

TBZ - Textured Bronze

TGP - Textured Graphite

TNG - Tangerine

TTL - Tahitian Teal

WT - Gloss White

YEL - Yellow

COASTAL FINISH OPTION

- The coastal finish is a coating available to protect finishes on fixtures installed in coastal environments.
- To specify, add "-C" to end of order number

MOUNTS

- Arms, stems and wall mounts can be specified in all standard and specialty finishes
- Post mounts can be specified only in standard finishes
- Pendant and flush mount canopy's finish will match shade finish

FIXTURES / SHADES

- Specialty finishes can be specified for all fixtures/shades, unless otherwise noted
- The insides of all shades are painted gloss white (WT), unless otherwise noted
- Fixtures/shades in galvanized (GA) finish are not painted white inside. Shades will be galvanized finish inside

ACCESSORIES

- Cast guards, wire cages and wire guards can be specified in all standard and specialty finishes, and will match shade finish unless otherwise specified
- For galvanized (GA) fixtures/shades cast guards are unfinished raw aluminum; wire cages and wire guards are finished in painted natural aluminum

SPECIALTY FINISH

GA - Galvanized

Troy-CSL Lighting reserves the right to change the technical specifications of its products at any time without notice.

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14508 NELSON AVENUE
CITY OF INDUSTRY, CA 91744
WWW.TROYRLM.COM
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C-TRLM1-21

WALL SCONCE @ EXTERIOR
LT-12A

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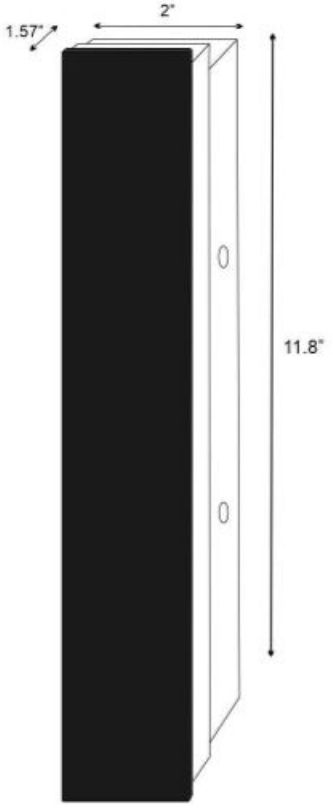
Armor Outdoor Wall Sconce
By Novus Decor

NOVUS

Details:
Product ID: AR2000
Finish: Matte Black
Material: Aluminum
Warranty: 5 Year
Ratings: UL, CCC, CE, IP65(Water Resistance)
Dimmable: Product Selection(Changeable with Remote)
Product Origin: China

Dimensions:
11.8 Inch Option: Width 2", Height 11.8", Depth 1.57"
23.6 Inch Option: Width 2", Height 23.6", Depth 1.57"
31.5 Inch Option: Width 2", Height 31.5", Depth 1.57"
39.4 Inch Option: Width 2", Height 39.4", Depth 1.57"
47.2 Inch Option: Width 2", Height 47.2", Depth 1.57"
59.0 Inch Option: Width 2", Height 59.0", Depth 1.57" ✓
67.0 Inch Option: Width 2", Height 67.0", Depth 1.57"
78.7 Inch Option: Width 2", Height 78.7", Depth 1.57"
94.5 Inch Option: Width 2", Height 94.5", Depth 1.57"

Lighting:
- 11.8 Inch Option: 9 Watt 120 Volt Integrated LED: Color Temp: Warm White 3000K/Cool White 6000K
- 23.6 Inch Option: 19 Watt 120 Volt Integrated LED: Color Temp: Warm White 3000K/Cool White 6000K
- 31.5 Inch Option: 24 Watt 120 Volt Integrated LED: Color Temp: Warm White 3000K/Cool White 6000K
- 39.4 Inch Option: 30 Watt 120 Volt Integrated LED: Color Temp: Warm White 3000K/Cool White 6000K
- 47.2 Inch Option: 38 Watt 120 Volt Integrated LED: Color Temp: Warm White 3000K/Cool White 6000K
- 59.0 Inch Option: 45 Watt 120 Volt Integrated LED: Color Temp: Warm White 3000K/Cool White 6000K ✓
- 67.0 Inch Option: 55 Watt 120 Volt Integrated LED: Color Temp: Warm White 3000K/Cool White 6000K
- 78.7 Inch Option: 60 Watt 120 Volt Integrated LED: Color Temp: Warm White 3000K/Cool White 6000K
- 94.5 Inch Option: 90 Watt 120 Volt Integrated LED: Color Temp: Warm White 3000K/Cool White 6000K



Product Above
11.8 Inch Option: Width 2", Height 11.8", Depth 1.57"

NOTES:

Product Link: https://www.novus-decor.com/collections/wall-lights/products/armor-black-outdoor-wall-sconce

EXTERIOR WINDOWS
GL-1

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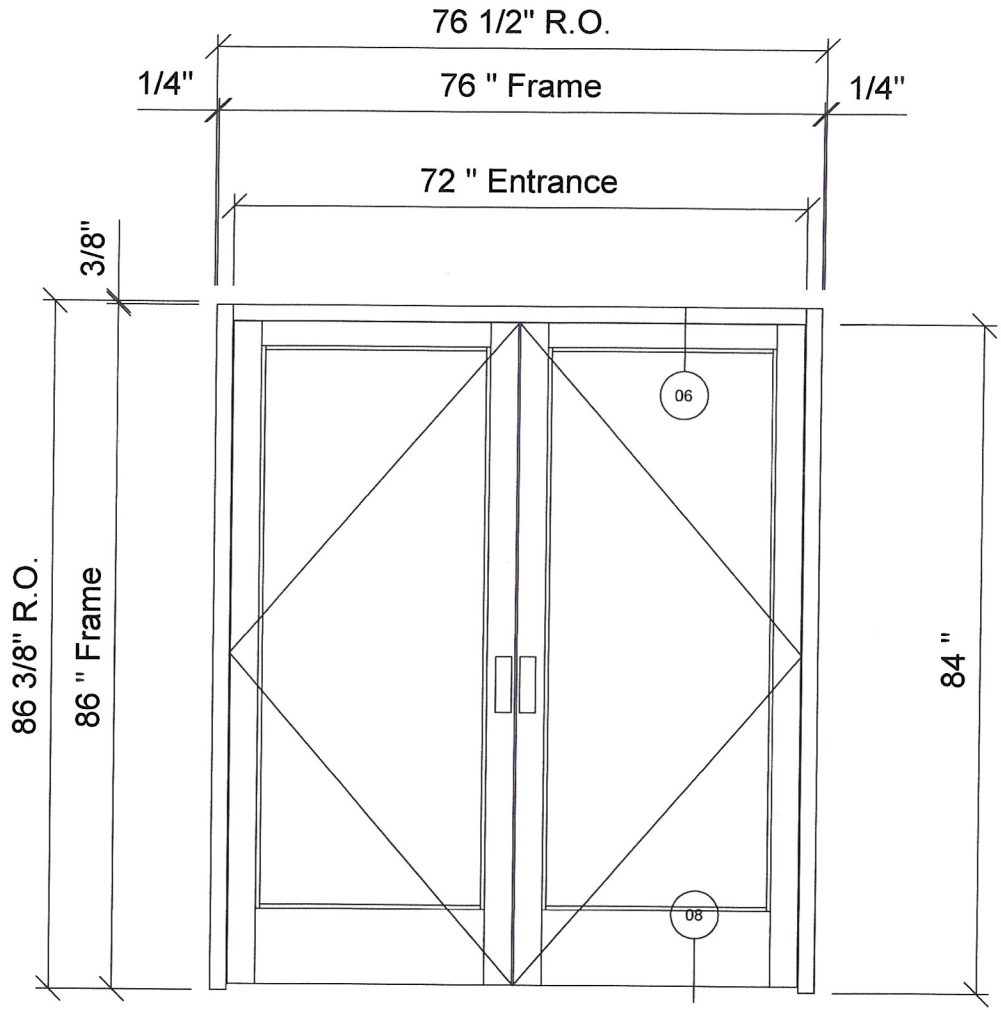
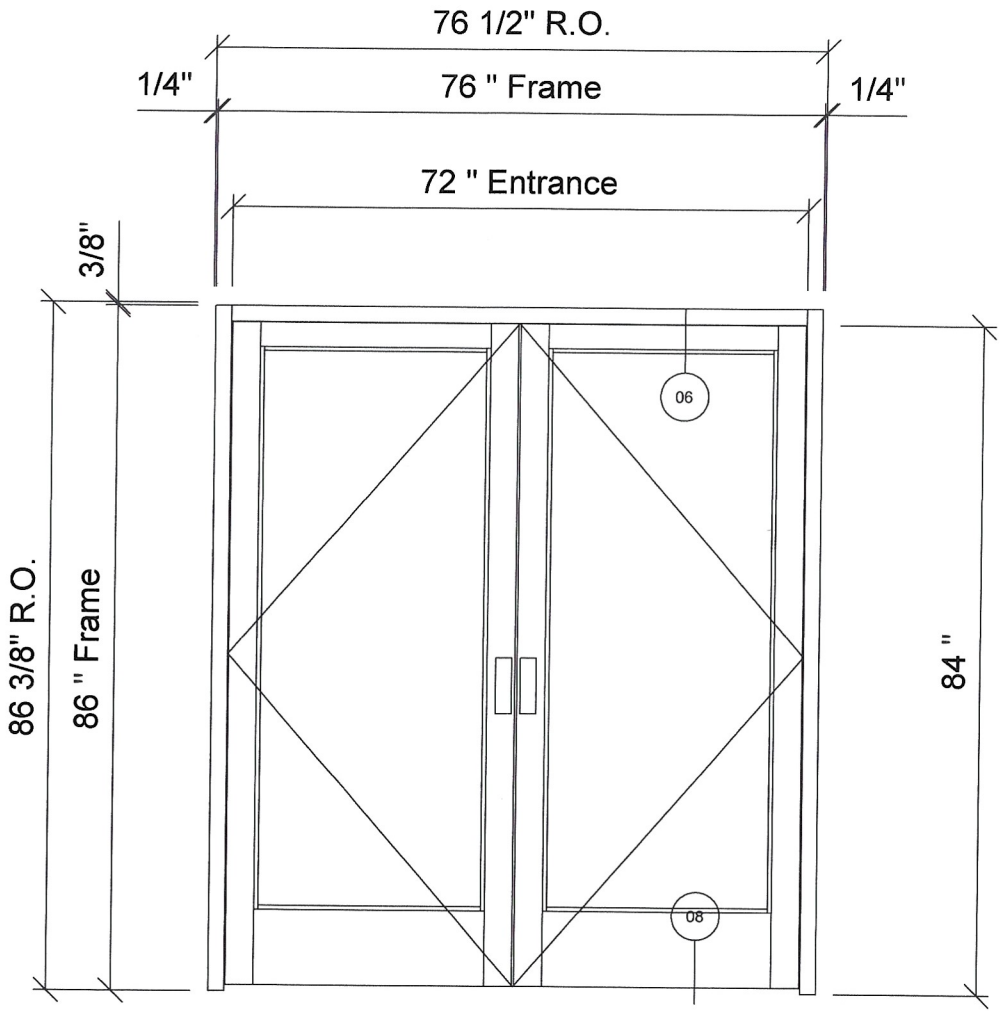
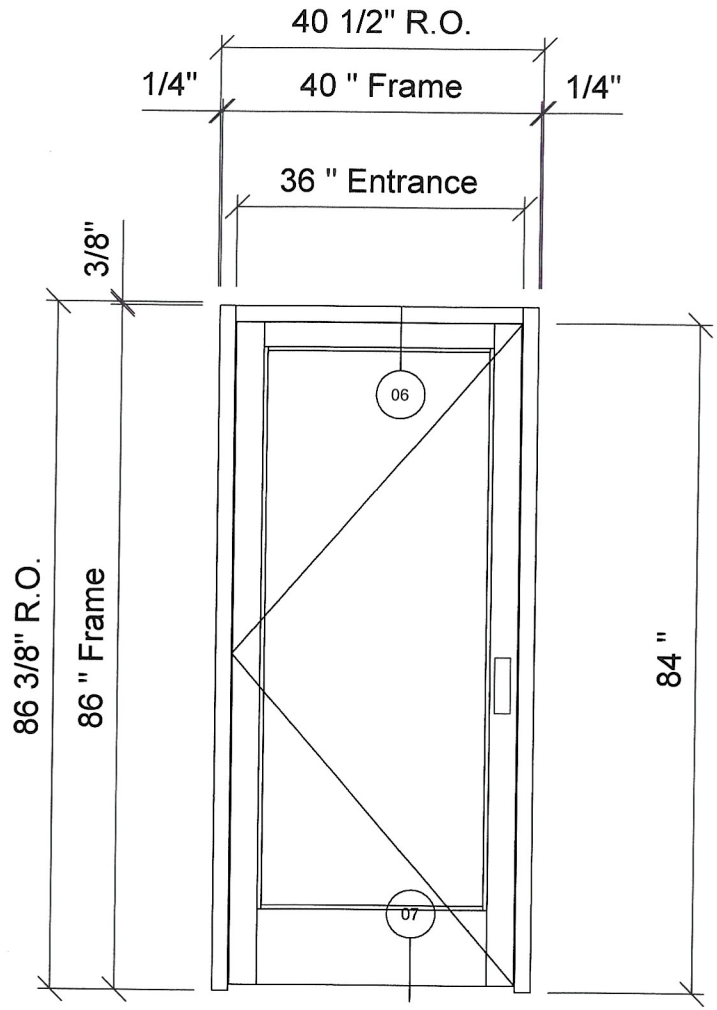


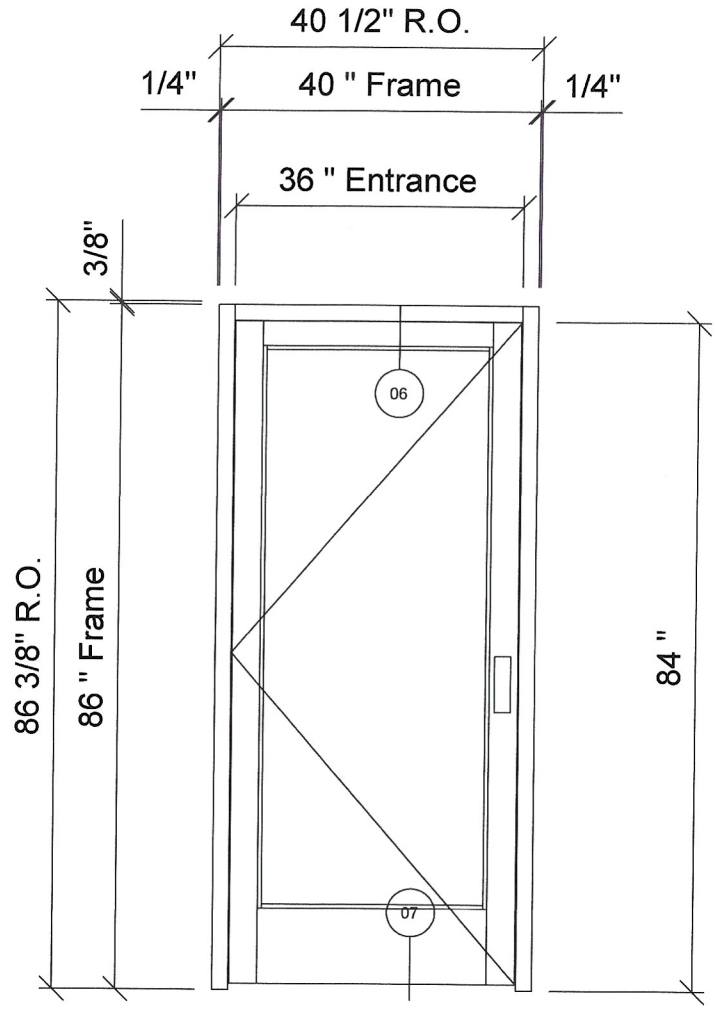
BAXTER 11 GARDEN ST POUGHKEEPSIE,NY - 8 - MAIN ENTRY DOORS EXTERIOR W/PANIC DEVICES (1 Thus)
Frame: (Bronze) 451 Series IT : Storefront : Screw Race Joinery : Interior Glazed



BAXTER 11 GARDEN ST POUGHKEEPSIE,NY - 9 - MAIN ENTRY DOORS VESTIBULE (1 Thus)
Frame: (Bronze) 451 Series IT : Storefront : Screw Race Joinery : Interior Glazed



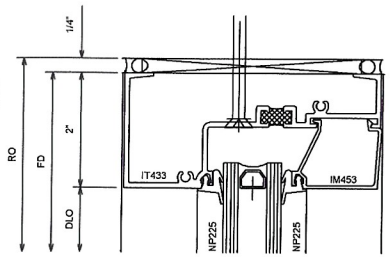
BAXTER 11 GARDEN ST POUGHKEEPSIE,NY - 10 - MAIN ENTRY -TENANT- EXTERIOR (1 Thus)
Frame: (Bronze) 451 Series IT : Storefront : Screw Race Joinery : Interior Glazed



BAXTER 11 GARDEN ST POUGHKEEPSIE,NY - 11
- MAIN ENTRY - TENANT VESTIBULE (1 Thus)
Frame: (Bronze) 451 Series IT : Storefront : Screw
Race Joinery : Interior Glazed

451 Series IT : Storefront : Screw Race Joinery : Interior Glazed

10



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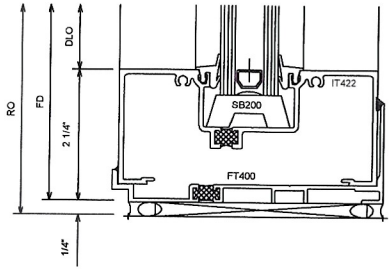

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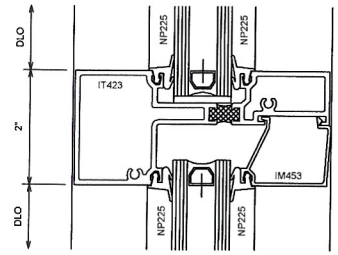

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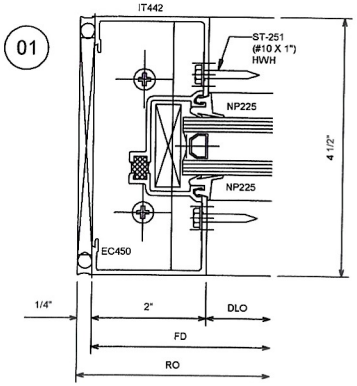

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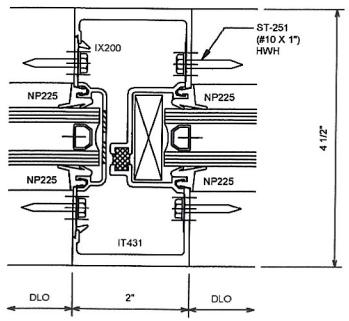
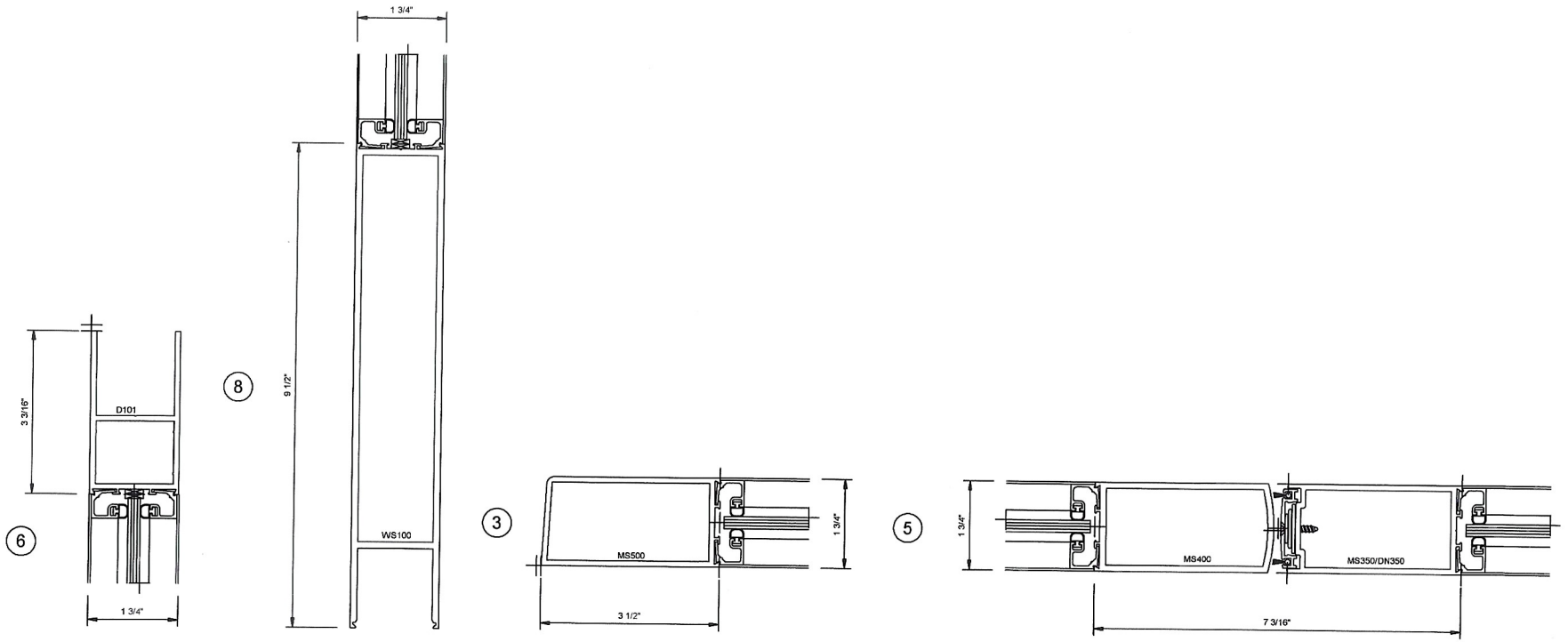
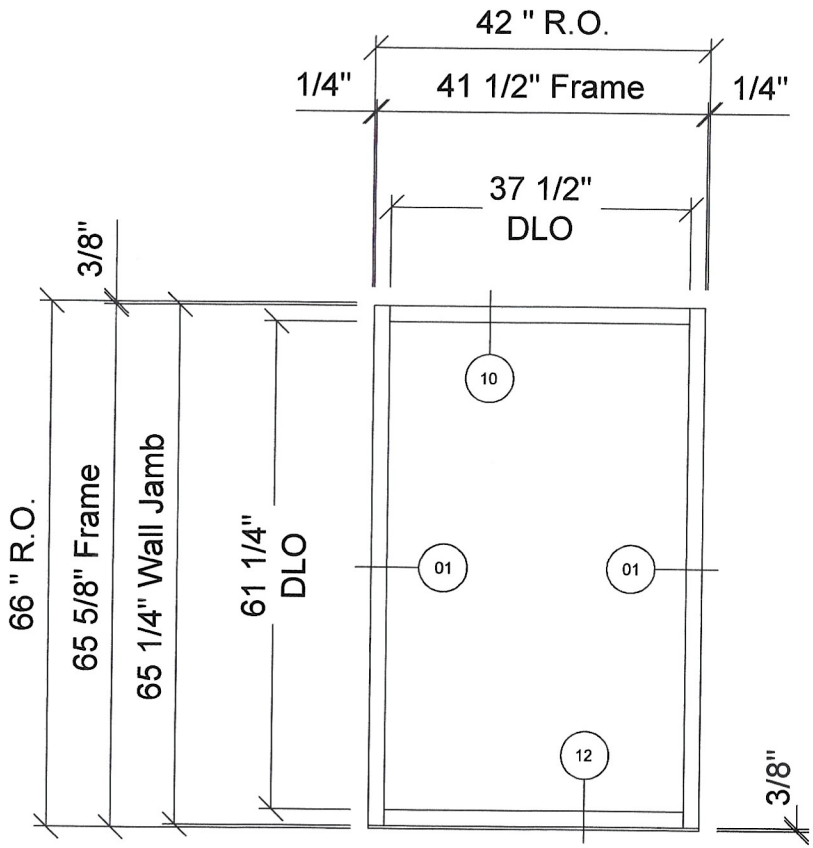
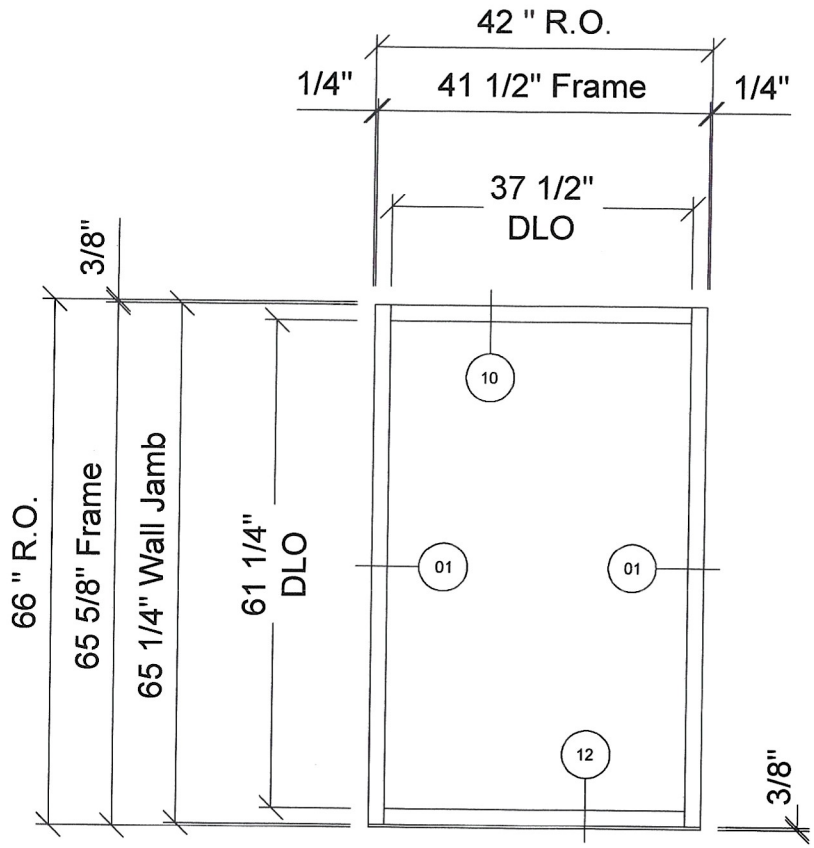


DC428 #400 Medium : 9.5 in. Bottom Rail : Continuous : Surface : Pair

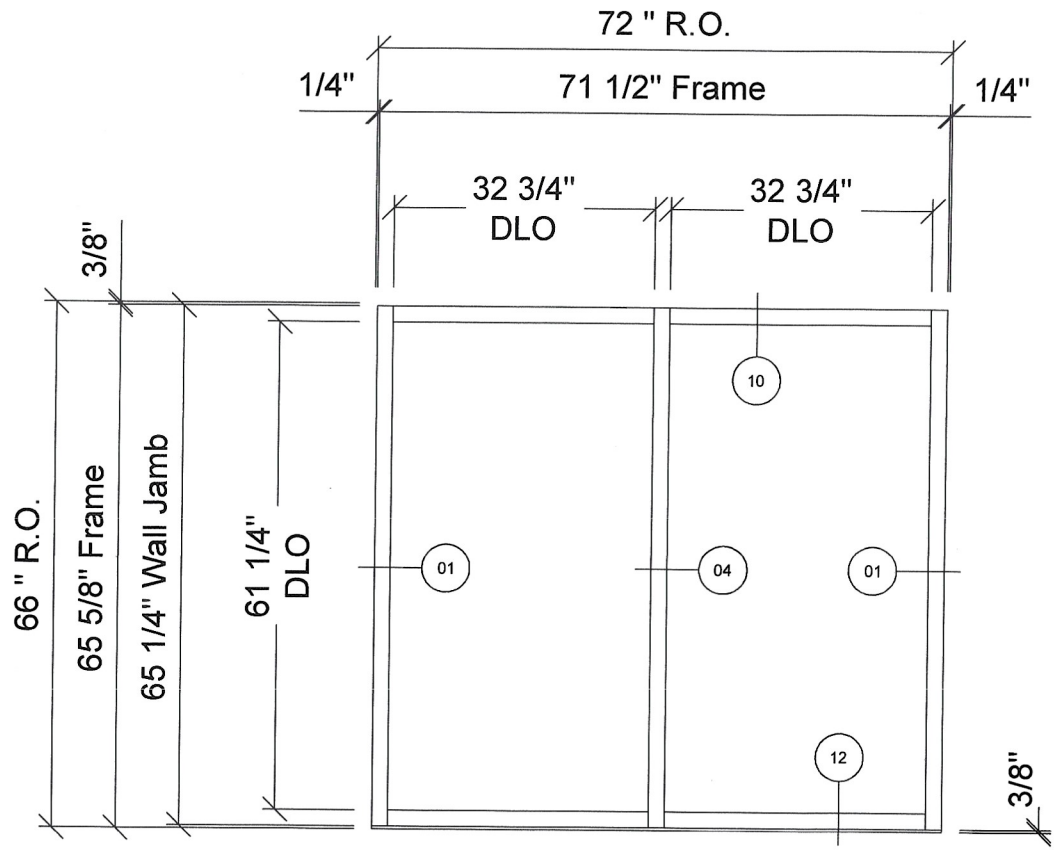




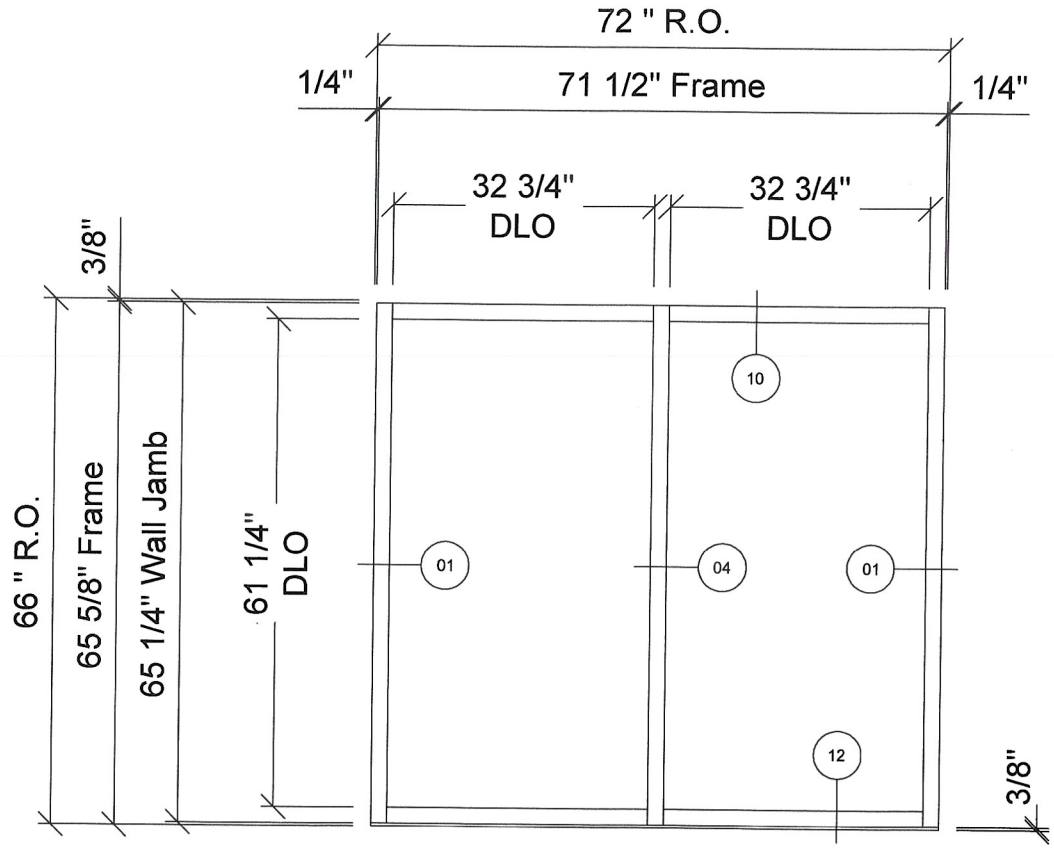
BAXTER 11 GARDEN ST POUGHKEEPSIE,NY - 1 -
WINDOW 3'-6" X 5'-6" 2ND FLOOR (3 Thus)
Frame: (Bronze) 451 Series IT : Storefront : Screw
Race Joinery : Interior Glazed



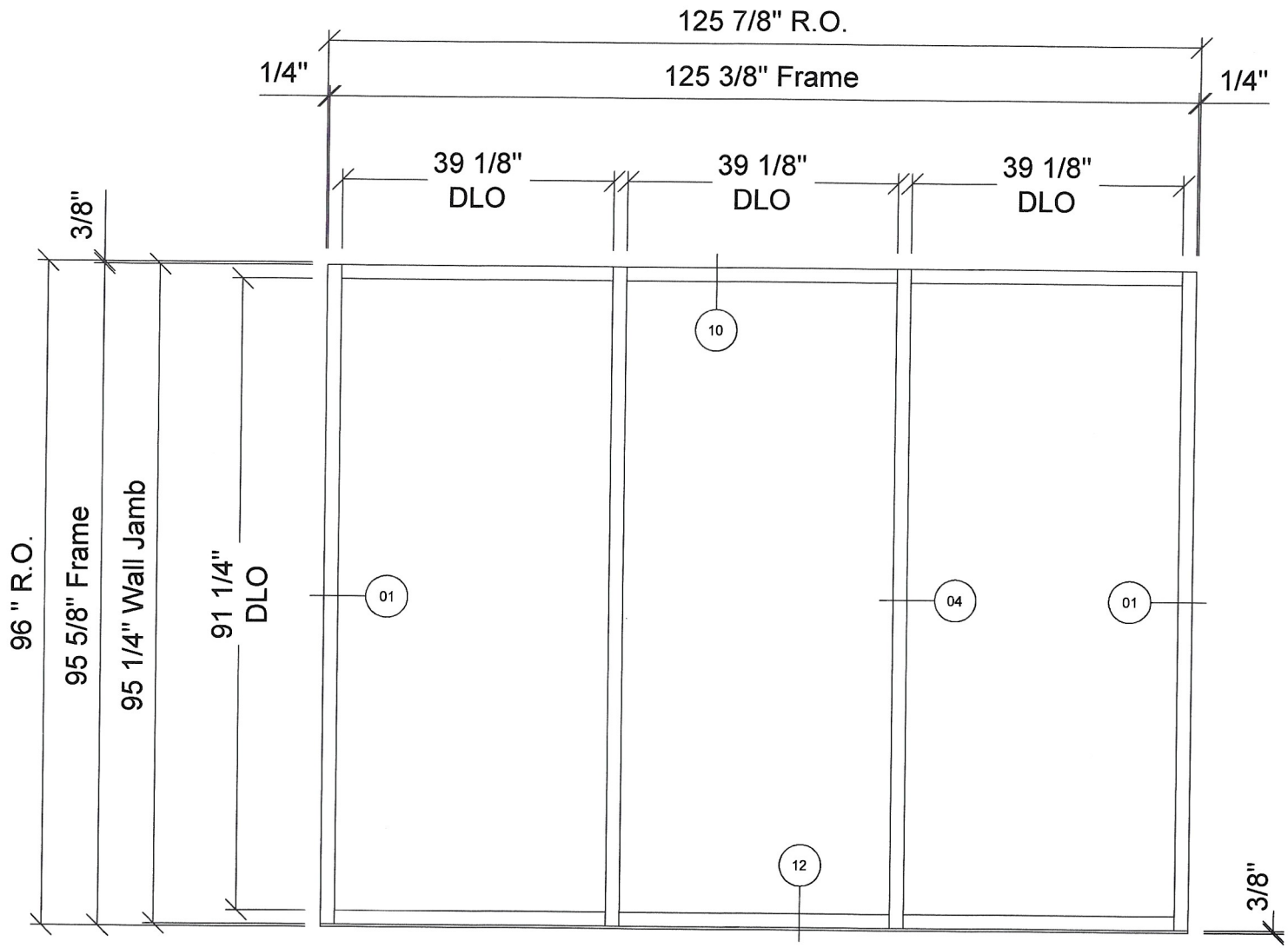
BAXTER 11 GARDEN ST POUGHKEEPSIE,NY - 2 -
WINDOW 3'-6" X 5'-6" FIRST FLOOR (1 Thus)
Frame: (Bronze) 451 Series IT : Storefront : Screw
Race Joinery : Interior Glazed



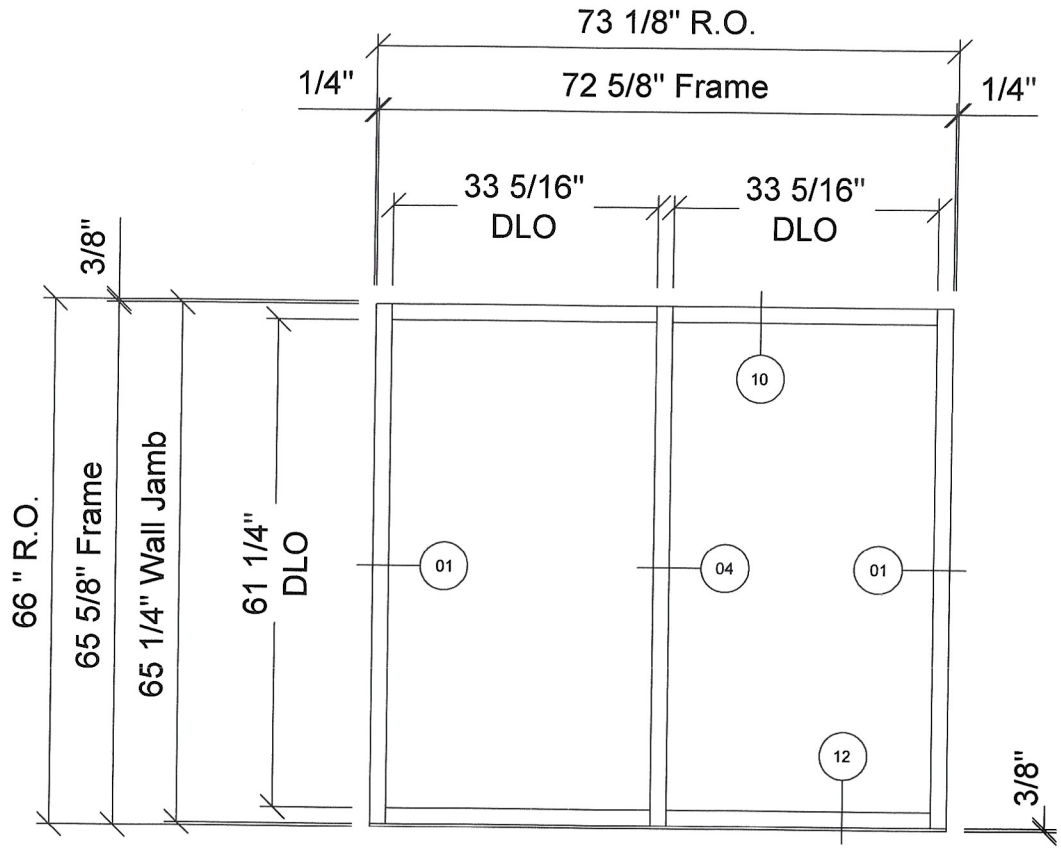
BAXTER 11 GARDEN ST POUGHKEEPSIE,NY - 3 - WINDOW 6'-0" X 5'-6" 2ND FLOOR (2 Thus)
Frame: (Bronze) 451 Series IT : Storefront : Screw Race Joinery : Interior Glazed



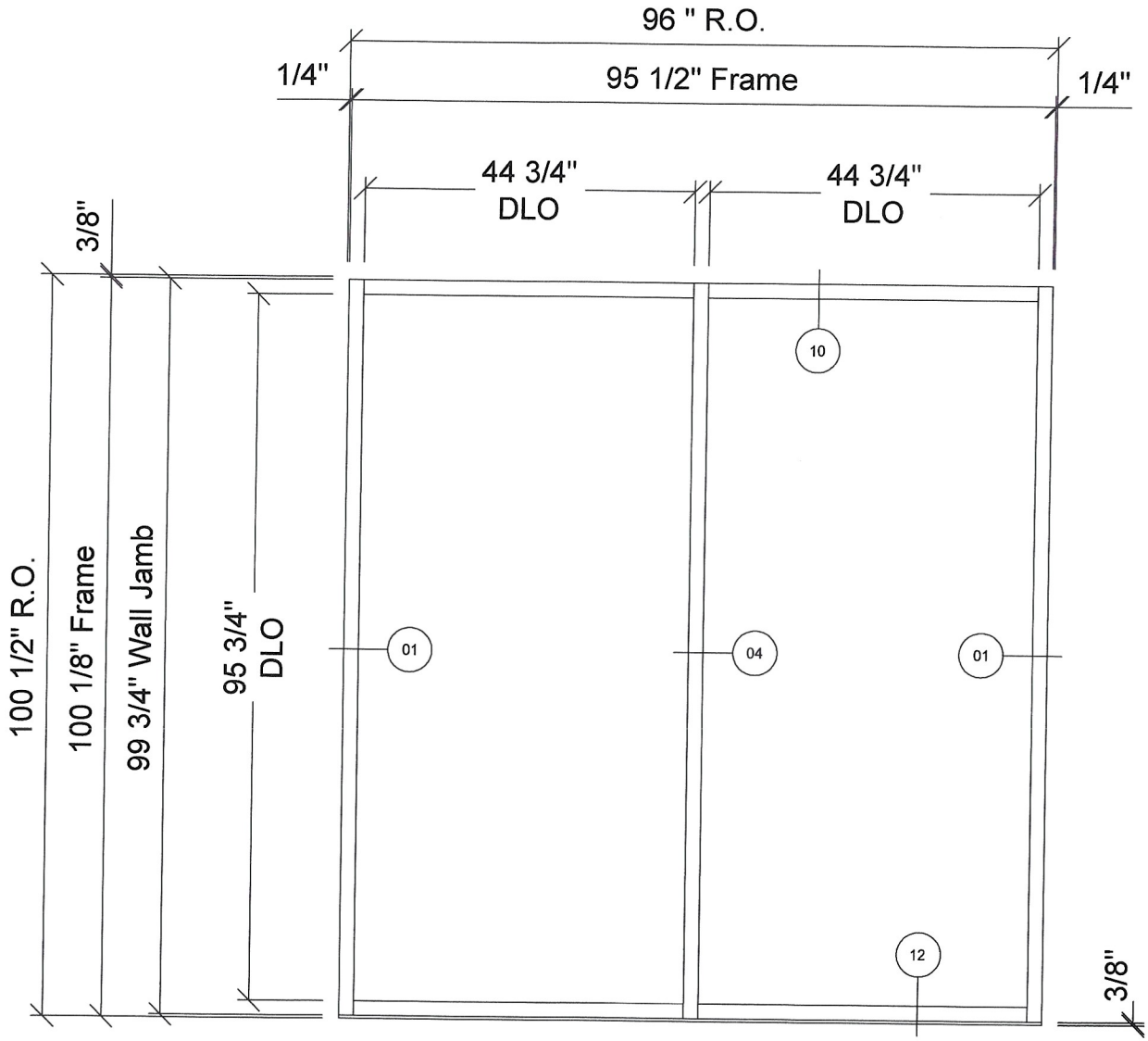
BAXTER 11 GARDEN ST POUGHKEEPSIE,NY - 4 - WINDW 6'-0" X 5'-6" FIRST FLOOR (4 Thus)
Frame: (Bronze) 451 Series IT : Storefront : Screw Race Joinery : Interior Glazed



BAXTER 11 GARDEN ST POUGHKEEPSIE,NY - 5 - WINDOW 10'-6" X 8'-0" (1 Thus)
Frame: (Bronze) 451 Series IT : Storefront : Screw Race Joinery : Interior Glazed



BAXTER 11 GARDEN ST POUGHKEEPSIE,NY - 6 - WINOW
7'-1-1/8" X 5'-6" 2ND FLOOR (1 Thus)
Frame: (Bronze) 451 Series IT : Storefront : Screw Race Joinery :
Interior Glazed



BAXTER 11 GARDEN ST POUGHKEEPSIE,NY - 7 - WINDOW 96" X 100-1/2"
FIRST FLOOR (1 Thus)
Frame: (Bronze) 451 Series IT : Storefront : Screw Race Joinery : Interior Glazed

Glass Contractors LLC

9 Dusty Lane, Unit #3
Newtown, CT 06470
p. 203-364-9561
f. 203-364-0380
www.glasscontractorsllc.com

April 2, 2022

HARDWARE LIST

Bill To:	**Job Location:** Doors & Windows
Baxter Building Corp. 278 Mill St. Suite 100 Poughkeepsie, NY 12601 **p:** 845-471-1047	11 Garden St. Poughkeepsie, NY 12601 **Contact Name:** Matt Driscoll **c:** 845-245-7773 **Email:** mdriscoll@baxterbuilt.com

Main Entry Pair of Doors w/ Panics 6'x7':

- Falcon concealed rod exit device on inactive door (left door) or equal.
- Falcon EL 1690 electric release panic device or equal (right door).
- Standard 9" off set pulls.
- 1" Low-E insulated glass.
- ADA Compliant
- LCN 1261 surface mounted closers.

Vestibule – Pair of doors 6' x 7'

- Standard 9" offset pulls, standard push bars.
- 1/4" clear tempered glass.
- ADA Compliant.
- LCN 1261 surface mounted closers.

Tenant – Exterior Door 3' x 7'

- Falcon rim panic device or equal.
- 1" insulated Low-E glass.
- Standard 9" offset pull.
- ADA Compliant.
- LCN 1261 surface mounted closer.

Tenant – Vestibule Door 3' x 7'

- Standard 9" offset pull, standard push bar.
- 1/4" clear tempered glass
- ADA Compliant.
- LCN 1261 surface mounted closer.

Window Units: IT-451 Thermally Broken Frame System

- Finish – Black/dark bronze
- 1" Solarban 60 Low-E tempered insulated units.

HI-HAT @EXTERIOR CANOPIES
LT-31

BAXTER

278 MILL ST, SUITE 100 | POUGHKEEPSIE, NY 12601 | 845.471.1047 BAXTERBUILT.COM

Project		**Catalog #**		**Type**	
Prepared by		**Notes**		**Date**	

HALO

LT4 Direct Mount

4” LED Direct Mount Module
600 Lumen Series

Typical Applications

Residential

Interactive Menu

- Order Information page 2
- Product Specifications page 2
- Energy Data page 3
- Photometric Data page 3
- Product Warranty

Product Certification

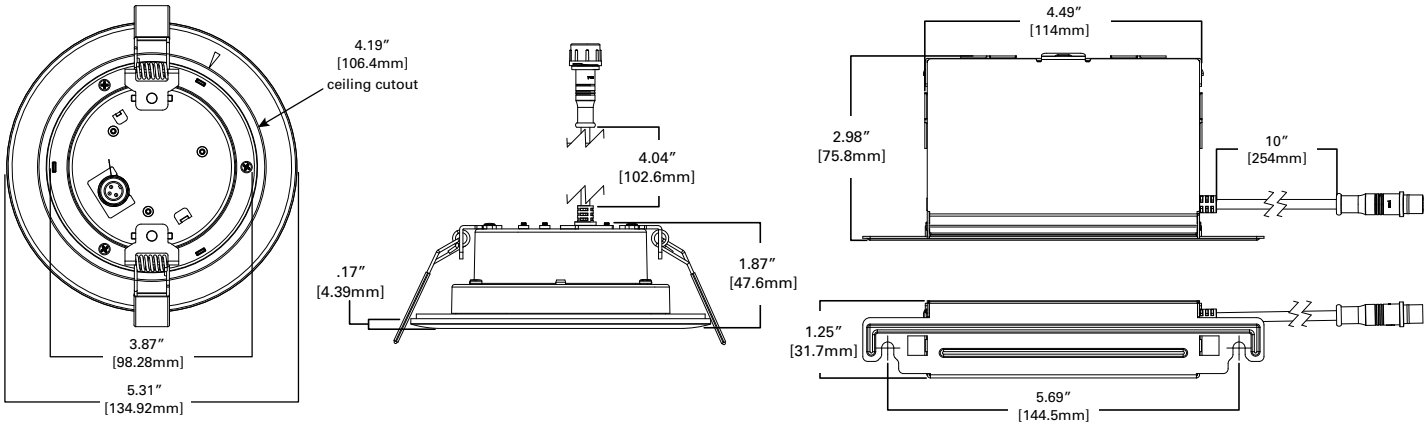
Refer to ENERGY STAR® Certified Products List.
Can be used to comply with California Title 24 High Efficacy requirements.
Certified to California Appliance Efficiency Database under JA8.

Product Features

Top Product Features

- Selectable CCT: 2700K, 3000K, 3500K or 3000K, 4000K, 5000K
- Smooth splay
- Direct mount – does not require recessed housing or junction box
- Dimmable down to 10%
- Perfect for new construction or remodel work

Dimensional and Mounting Details



11 GARDEN STREET_6_SUPPLEMENTAL_5.3.2022

Order Information

SAMPLE ORDER NUMBER: **LT4069FS351EWHDMR**

Module	Lumens	CRI/CCT	Driver	Finish	Mounting	Packaging
LT4 = 4-inch LED direct mount module	**06** = 600 lumens (nominal)	**9FS23** = 90 CRI min, 2700K, 3000K, 3500K selectable CCT **9FS35** = 90 CRI min, 3000K, 4000K, 5000K selectable CCT	**1E** = 120V 60Hz, LE & TE phase cut 10% dimming	**WH** = Matte White flange	**DM** = Direct Mount	**R** = Recyclable 4-color unit carton

Accessories

Accessories
HL4RSMF = 4" round and square mounting frame
Extension Cable | seleCCTable Driver/Jbox **HLB06FSEC** = 6 ft. extension cable **HLB12FSEC** = 12 ft. extension cable **HLB20FSEC** = 20 ft. extension cable

Specification Features

Module
- LED module consists of LED array, optical assembly, driver and self-flanged trim
- Smooth splay style trim
- Achieving L70 at 35,000 hours in IC and non-IC applications
- Injection molded plastic construction is impact resistant and non-corrosive
- Non-conductive construction meets most local code 'dead front' requirements

Gaskets
- Closed cell gasket achieves restrictive airflow requirements without additional caulking

LED Array
- A plurality of low power LEDs provide a uniform source with high efficiency and long life
- Available in 90 CRI minimum, R9 greater than 50 and color accuracy within 4 SDCM provide color accuracy and uniformity
- Available in 3-color selectable CCT: choose 2700K, 3000K, 3500K or 3000K, 4000K, 5000K

Optical Assembly
- Optical assembly provides wide distribution useful for general and task lighting
- Diffuse injection molded lens with contoured profile provides uniformity and a familiar lamp like appearance
- Meets ENERGY STAR® color angular uniformity requirements

Junction Box
- Die formed metal driver / junction box with captive hinged junction box cover
- Listed for (6) #12 AWG 90˚ C splice conductors, 2-in, 2-out plus (2) ground
- (4) ½" conduit pry-outs
- Accepts 14-2, 14-3, 12-2, 12-3 U.S. and 14-2, 14-3, 12-2 Canadian NM cable
- (3) wire nuts for quick and reliable mains voltage connections
- Integral mounting facilitates direct mounting to building structure or mounting frame

Driver
- Integral 120V 60 Hz constant current driver provides high efficiency operation
- Continuous, flicker-free dimming from 100% to 10% with select leading or trailing edge 120V phase cut dimmers – consult dimming guide for more information
- Consult dimmer manufacturer for compatibility and conditions of use

Installation
- Can be installed in 3/8" to 1-1/4" thick ceilings
- Round ceiling cutout
- Heat treated springs hold fixture fitting securely in the ceiling eliminating light leaks
- Can be removed from below the ceiling for service or replacement

Compliance
- UL Certified for US and Canada type IC suitable for direct contact with air permeable insulation
- Not recommended for use in direct contact with spray foam insulation, reference NEMA LSD57-2013
- Wet location listed and IP55 ingress protection rated
- Air-tite per ASTM-E283
- Suitable for use in clothes closets when installed in accordance with the NEC 410.16 spacing requirements
- EMI/RFI emissions per FCC 47CFR Part 15 consumer limits
- Contains no mercury or lead and RoHS compliant
- Photometric testing in accordance with IES LM79-08
- Lumen maintenance projections in accordance with IES LM-80-08 and TM-21-11
- Can be used for State of California Title 24 high efficacy LED compliance under JA8, reference Modernized Appliance Efficiency Database System (MAEDBS) for 2019 JA8 High Efficacy Lighting
- ENERGY STAR® certified, reference "Certified Light Fixtures" database

Warranty
- Five year limited warranty, consult website for details. www.cooperlighting.com/legal

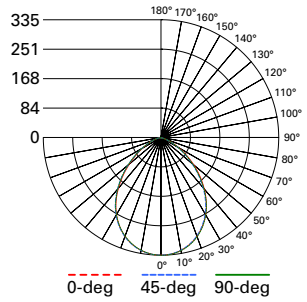
Energy Data

11 GARDEN STREET_6_SUPPLEMENTAL_5.3.2022

LT4069FS231EWHDMR	
Lumens	600 Series
Input Voltage	120V
Input Current	72 (mA)
Input Power	7.5 (W)
Efficiency	93.3 (LPW)
Inrush (A)	1.74 A @ 56 µS
THD:	≤ 20%
PF:	≥ 0.90
T Ambient	-30° - +40°C
Sound Rating	≤ 22 dba

LT4069FS351EWHDMR	
Lumens	600 Series
Input Voltage	120V
Input Current	72 (mA)
Input Power	7.8 (W)
Efficiency	85.3 (LPW)
Inrush (A)	1.74 A @ 56 µS
THD:	≤ 20%
PF:	≥ 0.90
T Ambient	-30° - +40°C
Sound Rating	≤ 22 dba

Photometric Data



LT4069FS231EWHDMR - 2700K

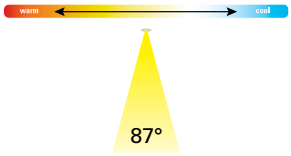
Spacing criterion: (0-180) 1.14
(90-270) 1.14
(Diagonal) 1.2

Beam Angle: 87°
Lumens: 646
Input Watts: 7.49 W
Efficacy: 86.2 LPW
UGR: 18.9
Test Report:
LT4069FS231EWHDMR.ies

Zonal Lumen	Lumens	% Lumens
0-30	248	38.4
0-40	388	60.1
0-60	588	91
0-90	646	100

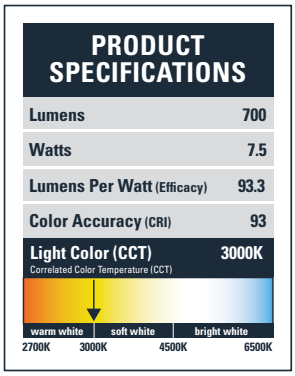
TM-30-15	Rf = 91
	Rg = 97
CRI/CIE	Ra = 92.4
	R9 = 55.6

CCT - Range of 2700K- 5000K

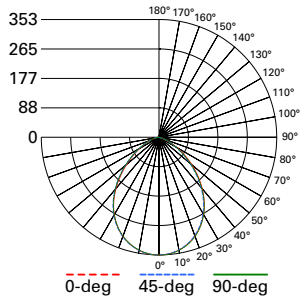


LT4-DM 2700K / 3000K/ 3500K				
CCT	Watts	lumens	LPW	CRI
2700K	7.9	620	78.5	92
3000K	7.5	700	93.3	93
3500K	7.9	690	87.3	91

LT4069FS231EWHDMR - 3000K



Photometric Data



LT4069FS351EWHDMR - 3000K

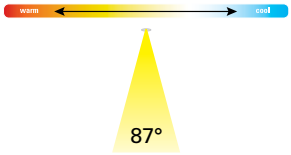
Spacing criterion: (0-180) 1.14
(90-270) 1.14
(Diagonal) 1.2

Beam Angle: 87°
Lumens: 681
Input Watts: 7.57 W
Efficacy: 89.9 LPW
UGR: 18.9
Test Report:
LT4069FS351EWHDMR.ies

Zonal Lumen	Lumens	% Lumens
0-30	262	38.4
0-40	409	60.1
0-60	620	91
0-90	681	100

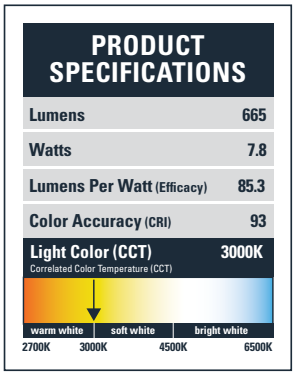
TM-30-15	Rf = 91
	Rg = 97
CRI/CIE	Ra = 93.5
	R9 = 61.5

CCT - Range of 2700K- 5000K



LT4-DM 3000K / 4000K/ 5000K				
CCT	Watts	lumens	LPW	CRI
3000K	7.8	665	85.3	93
4000K	7.4	715	96.6	94
5000K	7.8	685	87.8	93

LT4069FS351EWHDMR - 3000K



Cooper Lighting Solutions
1121 Highway 74 South
Peachtree City, GA 30269
P: 770-486-4800
www.cooperlighting.com

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Specifications and dimensions
subject to change without notice.

RECEIVED

APPLICATION TO THE PLANNING BOARD
CITY OF POUGHKEEPSIE, NEW YORK
PB #2022-010

Application for Site Plan, Special Permit & Facade Approval

I. **PROPERTY ADDRESS:** 131 Cannon Street

II. **PROPERTY OWNER:** Cannon Street Collaborative
ADDRESS: Daniel Rohde (managing member)
4 Dwight Street - Poughkeepsie
New York 12601 (state and zip code)
PHONE NUMBER: 845.264.9644 (include area code)

III. **NAME OF APPLICANT:** same as above
ADDRESS: _____
_____
_____ (state and zip code)
PHONE NUMBER: _____ (include area code)
EMAIL ADDRESS: dan@drohdeheatingandac.com

(If applicant is NOT the owner, proof of owner's consent to the application MUST be provided.)

IV. **CONSULTANT:** John V. Sullivan
ADDRESS: 16 Barclay Street
Poughkeepsie
New York 12601 (state and zip code)
PHONE NUMBER: 914.456.1299 (include area code)

OFFICE USE ONLY
CODE: PLSF
ID # _____
FEE: $1265.00
Total, from:
$500, plus
$_____
($150 per 1000 square feet of floor area), plus
$_____
($35 per number of required parking spaces), plus
$_____
($500 for special permit, if applicable)

PB #2022-010

V. **PROPOSED USE or FAÇADE CHANGE** (Summarize proposed use or uses):
Proposed work / live loft 3rd level and 745 square foot addition for storage (north side of building and site.

VI. **ZONING DISTRICT:** C-2

(Proceed to XVII for special permit & façade approval only)

Revised January 2018: Previous Editions Obsolete

PROJECT INFORMATION

New construction: x (yes) _____ (no)

Change of use: _____ (yes) x (no)

Expansion/addition: x (yes) _____ (no)

Alteration: x (yes) _____ (no)

Cost of Construction: $ 110,000

LOT AND BULK INFORMATION:

Lot area: 0.267 (acres) 11,631 (square feet)

Building Footprint: 1,971 (proposed square feet for new construction)

940 (existing square feet for change of use/expansion)

~~893~~ 746 (additional proposed square feet for expansion)

~~2,864~~ 2,717 (total building footprint, square feet)

Lot Coverage: ~~28%~~ 23% (percentage, building coverage only)

Gross Floor Area: 4,922 (proposed square feet for new construction)

940 (existing square feet for change of use/expansion)

~~460~~ 746 (additional proposed square feet for expansion)

~~5,382~~ 5,668 (total gross floor area, square feet)

Building Height: 3 (stories) <40' (feet)

Floor Area Ratio: ~~0.46~~ 0.49 (ratio of gross floor area divided by lot area)

VIII. PROJECT PARKING INFORMATION

A) Number of Off-Street Parking Spaces required: 12

B) Number of Off-Street Parking Spaces provided: 12

C) Waiver Requested: _____ (Yes) x (No)

Is municipal parking available within 600 feet? x (Yes) _____ (No)

If yes, name all such municipal facilities: Cannon Street municipal Lot 1

(If a waiver is requested based on proximity to municipal facilities, a written request for such waiver, addressed to the City Planning Staff and the Chairman of the Planning Board, must be submitted with the application.)

If a private parking facility is to be utilized, is such facility within 600 feet?

_____ (Yes) X (No)

If yes, provide the address of the facility, name of the property owner, number of spaces in the lot, number of spaces available for lease, and length of lease. Attach copy of lease. Additional information may be required by the Planning Board):

IX. RESIDENTIAL PROPOSALS

A) Type of Development: One work live loft proposed (existing 3rd level main bldg.)
(Townhouse, condominium, multiple residence rental, etc.)

B) Unit Breakdown:

Number of efficiency or "studio" units: n/a

Number of one (1) bedroom units: 1

Number of two (2) bedroom unit's n/a

Number with three or more bedrooms: n/a

Total number of units: 1

C) Is funding public? ____ Yes X No
If yes, describe funding source: _____

X. OFFICE PROPOSALS (____ Medical/Dental ____ Professional ____ Business)

A) Number of Employees: _____
B) Number of doctors/dentists/medical practitioners: _____
C) Days/Hours of Operation: _____

XI. SERVICE BUSINESS PROPOSALS

A) Specify Business: _____
(e.g., laundromat, drycleaner, beauty parlor, travel agency, banks)

B) Number of Employees: _____

C) Number of Washing Machines (for laundromat): _____

D) Days/Hours of Operation: _____

XII. MERCANTILE PROPOSALS (Retail _____ Wholesale _____)

A) Type of Mercantile (specify): _____

B) Number of Employees: _____

C) Days/Hours of Operation: _____

XIII. STANDARD RESTAURANT/FAST FOOD RESTAURANT/COFFEE SHOP/DONUT SHOP/NIGHTCLUB/DISCOTHEQUE/BAR PROPOSALS

A) Specify Use: _____

B) Number of seats (excluding bar stools and outdoor seating): _____

C) Meals served (i.e., breakfast, lunch, dinner): _____

D) Type of Menu: _____

E) Days/Hours of Operation: _____

F) Entertainment (live and/or recorded): _____

G) Will the restaurant contain a bar/lounge?: _____ Yes _____ No

H) If yes, how many seats at the bar? _____

I) Is a drive-through window proposed? _____

J) Is a walk-up window proposed? _____

K) Is an outdoor seating area proposed? _____

L) If yes, how many seats are proposed? _____

M) If yes, is outdoor cooking proposed? _____

XIV. INDUSTRIAL/COMMERCIAL PROPOSALS (Automobile repair, taxi, motor vehicle sales, warehouse, manufacturing, animal hospital, research facilities, etc.)

A) Specify Use: Heating and Air Conditioning

B) Number of shifts (if any): _____

C) Number of employees: _____
(If shifts are proposed, list number of employees per shift)

E) Number of work bays (if automobile repair): n/a

F) Days/Hours of operation: _____

XV. EDUCATIONAL/INSTITUTIONAL/RECREATIONAL PROPOSALS (e.g., Museums, Theatres, Conference Centers, Hotels, Motels, Hospitals, Nursing Homes, Assisted Living Facilities, Nursery Schools, Private Schools, Day Care Centers, Places of Worship, Marinas, Membership Clubs, etc.)

A) Specify: _____

B) Number of shifts (if any): _____

C) Number of employees: _____
(If shifts are proposed, list number of employees per shift)

D) Number of beds (hospitals, nursing homes, etc): _____

E) Number of seats in largest assembly space: _____

F) Number of classrooms (schools): _____

G) Number of rental units (hotels, motels, etc.) _____

H) Number of boat slips/courts (e.g., tennis, handball, etc.), alleys: _____

I) Days/Hours of Operation: _____

XVI. PROPOSALS NOT MENTIONED ABOVE (Please be specific):

_____

_____

_____

_____

_____

XVII. APPLICANT CERTIFICATION

I, Daniel Rohde (managing member), certify that the this application has addressed the objectives outlined in the Zoning Ordinance with consideration given to the public health, safety and welfare; the comfort and convenience of the public in general or the residents or users of the proposed development and of the immediate neighborhood.

The applicant certifies that all information contained herein is accurate and complete as of the date of this application.

Signature of Applicant

APRIL 29, 2022
~~February 22, 2022~~

Date

Revised January 2018: Previous Editions Obsolete

John V. Sullivan, Associate A.I.A.

16 Barclay Street
Poughkeepsie, NY 12601

914.456.1299 jsullivan2@hvc.rr.com

May 9, 2022

To: City of Poughkeepsie Planning Department
City of Poughkeepsie Planning Board – Mr. Robert Levine-Chairman
62 Civic Center Plaza
Poughkeepsie, NY 12602

Re: **131 Cannon Street** –Application for site plan approval inclusive of a proposed work/ live loft located on the third floor of the existing main building along with a new exterior stair and a proposed enclosed storage expansion located on the rear of the existing building.

An application was submitted on February 22, 2022, for an amended site plan relative to non-conforming Use as determined by the Deputy Zoning administrator Judith Knuass. The most recent application and graphic drawings submitted on April 29, 2022 - proposes the following:

- A proposed work live/loft consisting of 940 square feet located on the existing third level of the main building. The former mentioned proposes no changes the façade of the existing building. The only proposed change relative to the dwelling unit and the existing building is a new exterior stair leading to the third level constructed of light steel.
- A proposed one story 745 square feet enclosed storage addition attached to the existing building on the north side of the existing building and parcel.
- A new opaque fence is proposed along the east property for privacy, security and a visual buffer where two parking spaces exist as well as the proposed stair leading to the third level work / live loft.
- Landscaping plantings are proposed on the west and north property lines to create a buffer to the existing parking area and site.

It should be noted that this application is an increase of 16% +/- of the non-conforming use which is allowed by the zoning ordinance as per section 19-5.1 which allows a maximum of 25%.

The above mentioned summarizes the current application. The applicant Daniel Rohde and I look Forward to discussing this proposal at the May 17th, 2022, planning board meeting.

Respectfully submitted,

John V. Sullivan, Associate A.I.A.

Cc: Daniel Rohde – Managing member the Cannon Street Collaborative.

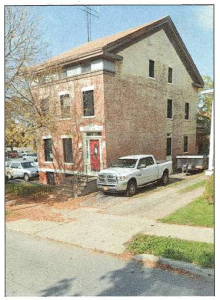
PROPOSED STORAGE ADDITION & WORK LIVE LOFT:

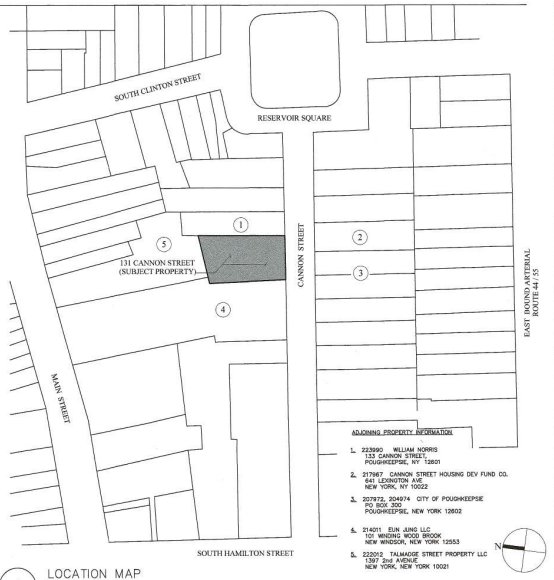
CANNON STREET COLLABORATIVE

131 CANNON STREET

CITY OF POUGHKEEPSIE, NY

ZONING REQUIREMENTS			
ZONING DISTRICT:	C-2 CENTRAL COMMERCIAL DISTRICT		
TAX MAP No's.	6161-22-217994		
LOT AREA :	(129-131 CANNON STREET) 11,631SQ. FT. (0.267 ACRES) +/-		
GROUND LEVEL FLOOR:	OFFICE , WAREHOUSE / STORAGE		
2nd LEVEL:	OFFICE		
EXISTING 3rd LEVEL:	STORAGE		
PROPOSED 3rd LEVEL:	(1) WORK / LIVE LOFT (ONE - BEDROOM)		
BULK REQUIREMENTS	REQUIRED	EXISTING	PROPOSED
MIN. LOT AREA	NONE	11,631 SQ. FT.	11,631 SQ. FT.
MIN. LOT WIDTH	50'-0"	82.13'	UNCHANGED
MAX. LOT COVERAGE	100%	16%	26%
MIN. FRONT YARD (FEET)	10'-0"	11'-3"	11'-3"
MIN. ONE SIDE YARD (FEET)	0'	10'-3"	6'-0"
MIN. REAR YARD (FEET)	8'-0"	39'-3"	8'-0"
MAX. HEIGHT (FEET)	10 STORIES OR 100'	3 STORIES / 40' +/-	UNCHANGED
MAX. F.A.R.	4.0 + 5.0 = 9.0	0.34	0.45
PARKING SPACES	12	9	12





1 LOCATION MAP

SCALE: NONE

NOTES TO DRAWING:

1. ALL UNDERGROUND UTILITIES SHOWN ON THIS PLOT PLAN ARE APPROXIMATE. UTILITY LOCATIONS SHOWN FOR WATER, SANITARY AND ARE EXISTING AND SHALL REMAIN. ALL UTILITIES ARE LOCATED BASED ON DIAGRAMS PROVIDED BY THE CITY OF POUGHKEEPSIE ASSISTANT CIVIL ENGINEER. EXACT LOCATIONS BELOW GROUND LINE MAY VARY.

2. THERE ARE NO EXISTING R.O.W. DEDICATED TO PUBLIC USE ON THE NORTH SIDE OF THE PROPERTY WHICH SHALL REMAIN. NONE OF THE FORMER ARE PROPOSED.

3. THERE ARE NO WATERSOURSES, MARSHES, WOODED AREAS, ROCK OUTCROPS ISOLATED TREES WITHIN THE SITE.

4. THERE ARE NO KNOWN AREAS SUBJECT TO STORM WATER OVERFLOWS OR 100 YEAR FLOOD PLAIN WITHIN THE PROPERTY.

5. THERE IS NO LANDSCAPE BEING PROPOSED FOR THIS PROJECT. LANSCAPING & PLANTINGS ARE EXISTING AND SHALL REMAIN.

6. THERE IS NO PROPOSED LIGHTING ON THE FACE OF THE BUILDING. THE SURROUNDING AREA ADJACENT TO THE BUILDING IS LIT WITH CITY OWNED & OPERATED LIGHTING ON CANNON STREET.

7. THERE ARE NO PROPOSED FIRE ALARM BOXES AND OR CONNECTIONS TO THE CITY FIRE ALARM SYSTEM AT THIS TIME.

8. PROJECT IS NOT WITHIN THE FALLKILL CREEK WATER SHED; THEREFORE A STORMWATER REPORT WILL NOT BE SUBMITTED. STORMWATER RUN-OFF FROM THE EXISTING BUILDING IS EXISTING TO REMAIN.

9. A SPRINKLER SYSTEM FOR THE PROPOSED WORK /LIVE LOFT ON THE THIRD FLOOR WILL BE REQUIRED (NFPA13R) THE MUNICIPAL WATER IN CANNON STREET SHALL BE TESTED FOR VOLUME AND PRESSURE IN ORDER TO DETERMINE SIZE OF NEW WATER SERVICE TO BUILDING. THE PROPOSED 3rd FLOOR DWELLING WILL BE REQUIRED TO HAVE A FIRE ALARM SYSTEM MONITORED BY FIRE ALARM COMPANY 24 HOURS A DAY 7 DAYS A WEEK.

10. THE MANAGING MEMBER FOR CANNON STREET COLLABORATIVE HAS INDICATED THE FINANCIAL CAPABILITY TO COMPLETE THIS PROPOSAL AS SUBMITTED.

11. LOCATION OF KNOX BOX SHALL BE VERIFIED & COORDINATED WITH CITY OF POUGHKEEPSIE FIRE DEPARTMENT AND FIRE INSPECTOR DURING CONSTRUCTION.

12. ANY DAMAGE TO CANNON ST. WALKWAY OR SIDEWALKS & ADJACENT ALLEYWAYS DURING CONSTRUCTION SHALL BE REPLACED AND RESTORED TO ORIGINAL CONDITION @ OWNERS EXPENSE.

PLUMBING NOTES:

1. THE WATER SERVICE TO THE BUILDING SHALL FOLLOW THE REGULATIONS OF NEW YORK STATE SANITARY CODE UNDER PART 5 SUBPART 5-1 SECTION 5-1-31.

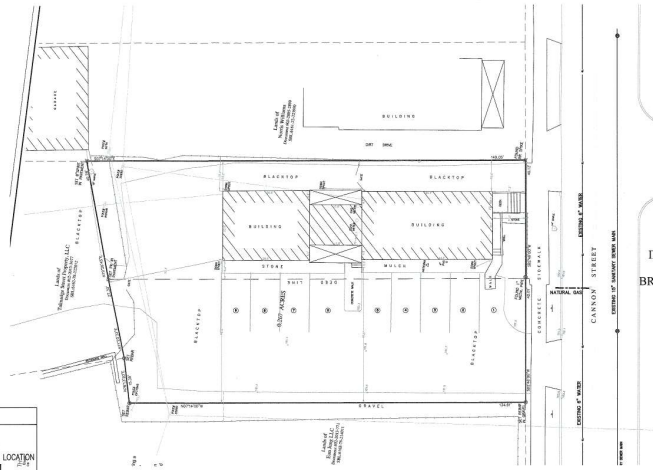
2. THE WATER SERVICE SHALL HAVE A WATTS DOUBLE CHECK VALVE BACKFLOW PREVENTER OR EQUAL INSTALLED.

3. THE SPRINKLER SYSTEM SHALL HAVE AN APPROVED DOUBLE CHECK VALVE AND SHALL BE INSTALLED ON THE WATER SUPPLY TO THE SPRINKLER SYSTEM.

4. ALL BACKFLOW PREVENTERS MUST BE TESTED BY A NEW YORK STATE CERTIFIED TESTER. A CERTIFICATE OF APPROVAL MUST BE SENT TO THE PLUMBING INSPECTOR AND THE DUTCHESS COUNTY BOARD OF HEALTH.

EXCAVATION NOTE:

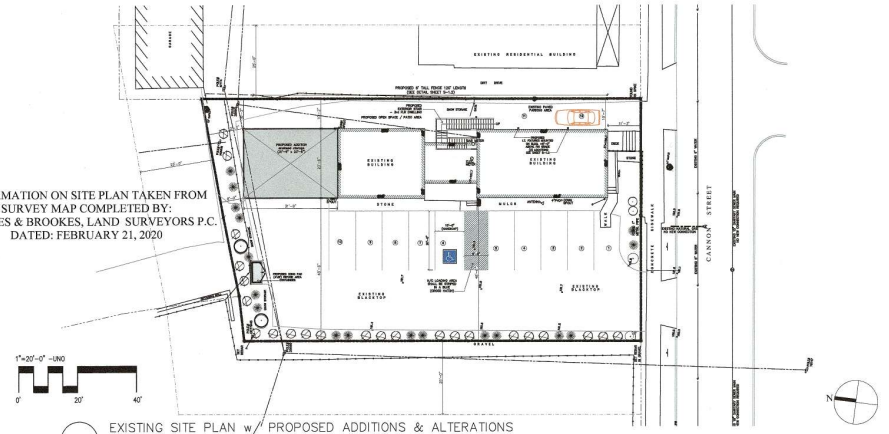
PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION THE GENERAL CONTRACTOR SHALL CONTACT "DIG SAFELY NEW YORK 811" FOR ALL UNDERGROUND UTILITIES TO BE LOCATED AND MARKED FOR PRECISE LOCATION



2 EXISTING SITE PLAN

SCALE: 1" = 20'-0"

INFORMATION ON SITE PLAN TAKEN FROM SURVEY MAP COMPLETED BY: BROOKES & BROOKES, LAND SURVEYORS P.C. DATED: FEBRUARY 21, 2020



3 EXISTING SITE PLAN w/ PROPOSED ADDITIONS & ALTERATIONS

SCALE: 1" = 20'-0"

CITY PLANNING BOARD
CITY OF POUGHKEEPSIE, NEW YORK
SITE PLAN APPROVAL
FILE NO:
PROJECT NAME:
PROJECT LOCATION:
APPLICANT:
OFFICIALLY APPROVED at the Planning Board meeting held the _____ day of _____ 2____
PLANNING CHAIR:
DESIGNEE:
DATE SIGNED:
CONDITION(S):

Fire Chief

Police Chief

Building Inspector

City Engineer

Commissioner of Public Works

DESIGN AND DRAWINGS PREPARED BY:

JOHN SULLIVAN - associate a.i.a.
BARCLAY STREET
POUGHKEEPSIE, NY

WILLIAM MOREAU, P.E.
60 RYMPH ROAD
LA GRANGEVILLE, NY

PROPERTY OWNER:

CANNON STREET COLLABORATIVE
DANIEL ROHDE
4 DWIGHT STREET
POUGHKEEPSIE, NY

Date Issue
1.17.2022 ISSUED TO OWNER FOR REVIEW
2.4.2022 REVISED AS PER FIELD CONDITIONS
2.21.2022 ISSUED TO OWNER FOR REVIEW
2.22.2022 ISSUED TO CITY OF POUGH. PLANNING BOARD
3.17.2022 REVISED AS PER OWNER
4.27.2022 ISSUED TO CITY OF POUGH. PLANNING BOARD

Project Title

EXISTING & PROPOSED SITE PLANS
131 CANNON STREET
POUGHKEEPSIE, NY

Drawing Title

Existing & Proposed Site Plan

Project No.	2202
Date	1.17.2022
Scale	AS NOTED
Drawing by	JVS
Checked by	

STATE OF NEW YORK WILLIAM J. MOREAU No. 060897 PROFESSIONAL ENGINEER

Drawing No.

S-1.0

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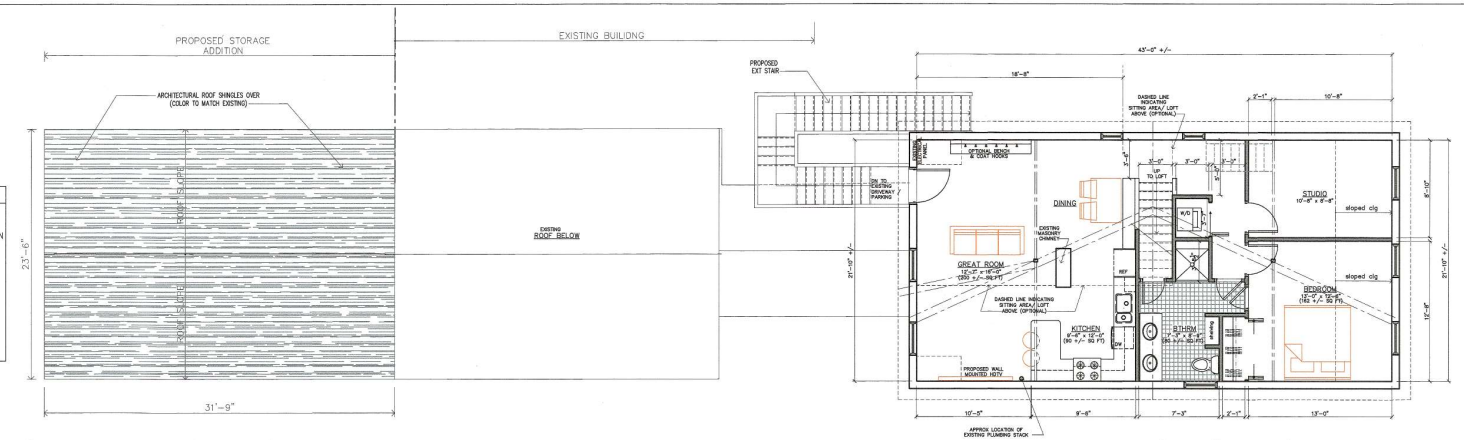

5 PROPOSED PAVILION (ROOF PLAN)

PROPOSED THIRD LEVEL FLOOR PLAN (WORK / LIVE LOFT)

940 +/- SQUARE FEET

SCALE: 3/16" = 1'-0"

EXCAVATION NOTE:

PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION THE GENERAL CONTRACTOR SHALL CONTACT "DIG SAFELY NEW YORK 811" FOR ALL UNDERGROUND UTILITIES TO BE LOCATED AND MARKED FOR PRECISE LOCATION

Dig Safely. New York Call811 before you dig

PLUMBING NOTES:

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2. THE WATER SERVICE SHALL HAVE A WATTS DOUBLE CHECK VALVE BACKFLOW PREVENTER OR EQUAL INSTALLED.

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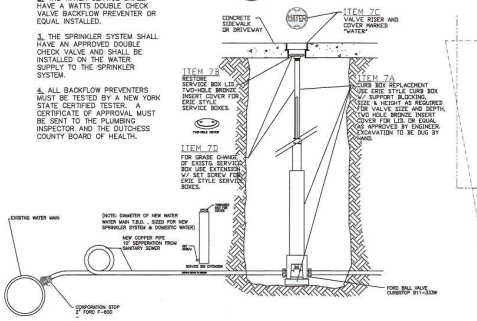


6 WATER TAP DETAIL (3rd FLOOR sprinkler system)

SCALE: 1/2" = 1'-0"

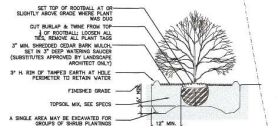
LANDSCAPE LEGEND

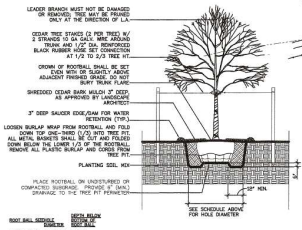
QUANTITY		
17		ORNAMENTAL GRASS (ZEBRA)
23		SPIREA (BRIDAL WREATH) CLUSTER OF (3)
2		GOLD MOUND SPIREA
2		FLOWERING CRAB APPLE MIN. 2.5" CALIBER
2		HONEYLOCUST

LANDSCAPE NOTES:

1. PRIOR TO THE START OF CONSTRUCTION OR EXCAVATION, TREES TO BE RETAINED SHALL BE PROTECTED BY SILT FENCE, SNOW FENCE, CONSTRUCTION FENCE, OR EQUAL, WHICH WILL BE PLACED AT THE DRIP LINE OR SEVERAL FEET BEYOND. HOWEVER, THE FENCING SHALL NOT CROSS PUBLIC SIDEWALKS. NO STORAGE OR STOCKPILING OF CONSTRUCTION MATERIALS, DEBRIS OR EQUIPMENT SHALL OCCUR WITHIN THE FENCED AREA.

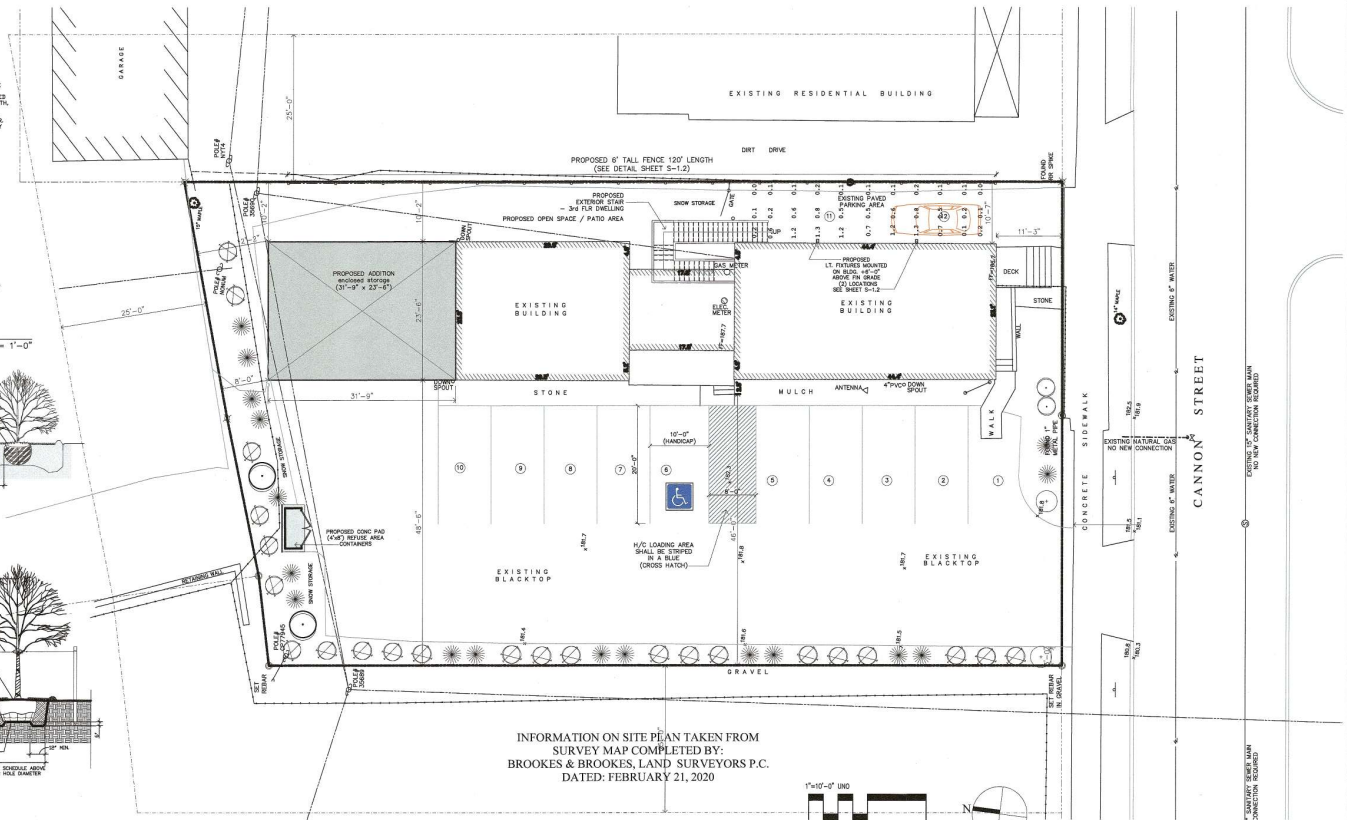
2. LAWN / GRASS AREAS SHALL BE SEEDED WITH A MIXTURE OF 50%-60% KENTUCKEY BLUE, 20% PERENIAL RYE AND 20% FINE OR RED FESCUE.





6 LANDSCAPE / PLANTINGS

SCALE: NONE



4 EXISTING SITE PLAN w/ PROPOSED ADDITIONS & ALTERATIONS

SCALE: 1" = 10'-0"

DESIGN AND DRAWINGS PREPARED BY:

JOHN SULLIVAN - associate a.i.a.
BARCLAY STREET
POUGHKEEPSIE, NY

WILLIAM MOREAU, P.E.
60 RYMPH ROAD
LA GRANGEVILLE, NY

PROPERTY OWNER:

CANNON STREET COLLABORATIVE
DANIEL ROHDE
4 DWIGHT STREET
POUGHKEEPSIE, NY

Date Issue
1.17.2022 ISSUED TO OWNER FOR REVIEW
2.4.2022 REVISED AS PER FIELD CONDITIONS
2.7.2022 ISSUED TO OWNER FOR REVIEW
2.22.2022 ISSUED TO CITY OF POUGH. PLANNING BOARD
3.17.2022 REVISED AS PER OWNER
4.26.2022 ISSUED TO CITY OF POUGH. PLANNING BOARD

Project Title

PROPOSED 3RD FLOOR WORK / LIVE LOFT
131 CANNON STREET
POUGHKEEPSIE, NY

Drawing Title

Site Plan,
3rd Level Floor Plan

Project No.	2202
Date	1.17.2022
Scale	AS NOTED
Drawing by	JVS
Checked by	

STATE OF NEW YORK — JOHN J. SULLIVAN — No. 060867 — LICENSED PROFESSIONAL ENGINEER

Drawing No.

S-1.1

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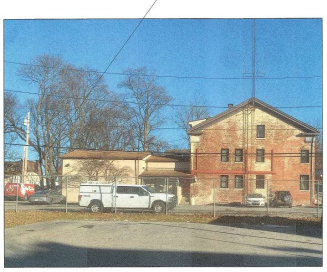
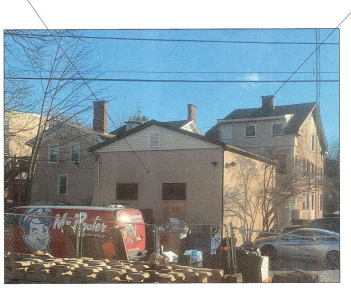


1 PHOTO OF WEST FACADE

SCALE: NONE



2 PHOTO OF NORTH / WEST CORNER

SCALE: NONE

3 EAST FACADE / LOCATION OF PROPOSED EXT STAIR

SCALE: NONE

BUILDING MOUNTED LIGHT FIXTURE –NOT TO EXCEED 3000K

Technical Specifications (continued)

Other

Warranty:
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output (lumens), color, energy performance and fixture finish. RAB's warranty is subject to all terms and conditions found at: rablighting.com/warranty.

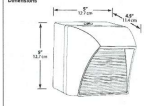
Equivalency:
Equivalent to 100W CFL or 400W Incandescent

Buy American Act Compliance:
RAB utilizes USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Optical

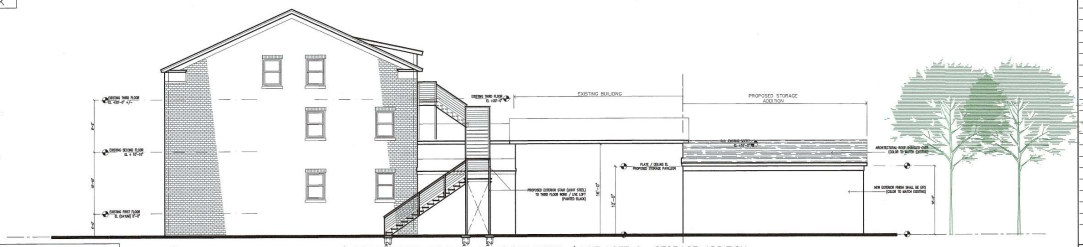
IP Rating:
IP 65

Dimensions



Features

High performance LED light engine
Maintains 70% of initial lumens at 100,000 hours
Weatherproof high temperature silicone gaskets
Superior heat sinking with die cast aluminum housing and external fins
Replaces 100W CFL or 600W Incandescent
120 up to 240 Volts
5-Year, No-Compromise Warranty



4 EXISTING EAST ELEVATION w/ NEW EXTERIOR STAIR TO 3rd FLOOR WORK / LIVE LOFT & STORAGE ADDITION

SCALE: 1/8" = 1'-0"

Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description
□	2	Wall Fixture	SINGLE	N.A.	0.950	WPLED5Y @ 7' MH

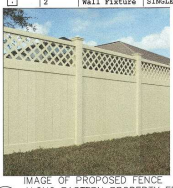


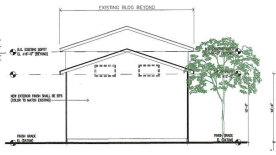
IMAGE OF PROPOSED FENCE ALONG EASTERN PROPERTY EDGE

7

SCALE: NONE

EXCAVATION NOTE:
PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION THE GENERAL CONTRACTOR SHALL CONTACT "DIG SAFELY NEW YORK 811" FOR ALL UNDERGROUND UTILITIES TO BE LOCATED AND MARKED FOR PRECISE LOCATION

Dig Safely. New York Call 811 before you dig



5 PROPOSED NORTH ELEVATION w/ NEW STORAGE ADDITION

SCALE: 1/8" = 1'-0"

6 EXISTING WEST ELEVATION w/ NEW STORAGE ADDITION

SCALE: 1/8" = 1'-0"

DESIGN AND DRAWINGS PREPARED BY:

JOHN SULLIVAN - associate a.i.a.
BARCLAY STREET
POUGHKEEPSIE, NY

WILLIAM MOREAU, P.E.
60 RYMPH ROAD
LA GRANGEVILLE, NY

PROPERTY OWNER:

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4.27.2022 ISSUED TO CITY OF POUGH. PLANNING BOARD

Project Title

PROPOSED 3RD FLOOR WORK / LIVE LOFT
131 CANNON STREET
POUGHKEEPSIE, NY

Drawing Title

Exterior Photos, Elevations

Project No.	2202
Date	1.17.2022
Scale	AS NOTED
Drawing by	JVS
Checked by	

Drawing No.

S-1.2

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Short Environmental Assessment Form
Part 1 - Project Information

Instructions for Completing

Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 – Project and Sponsor Information

Name of Action or Project:
Amended site to an existing business use.

Project Location (describe, and attach a location map):
131 Cannon Street - Poughkeepsie, NY

Brief Description of Proposed Action:
Proposed action is amend an existing plumbing and heating business (home base) to include an addition of an open storage pavilion 895 square feet to the rear of the existing buiildng. A proposed garage / shed structure 460 square feet located in the side / rear portion of the parcel. A proposed work / live loft located in teh 3rd floor of the existing main buiildng.

Name of Applicant or Sponsor:	Telephone: 845.264.9644
Cannon Street Collaborative	E-Mail: dan@drohdeheatingandac.com

Address:
4 Dwight Street

City/PO:	State:	Zip Code:
Poughkeepsie	NY	12601

	NO	YES
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.	☑	☐
2. Does the proposed action require a permit, approval or funding from any other government Agency? If Yes, list agency(s) name and permit or approval: City of Poughkeepsie Planning board and buiidng department.	☐	☑

3. a. Total acreage of the site of the proposed action? 0.267 acres
   b. Total acreage to be physically disturbed? 0.076 acres
   c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 0.267 acres

4. Check all land uses that occur on, are adjoining or near the proposed action:

5. ☐ Urban ☐ Rural (non-agriculture) ☐ Industrial ☑ Commercial ☑ Residential (suburban)
   ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other(Specify):
   ☐ Parkland

	NO	YES	N/A
5. Is the proposed action,			
a. A permitted use under the zoning regulations?	☐	☑	☐
b. Consistent with the adopted comprehensive plan?	☐	☐	☑

	NO	YES
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	☐	☑

	NO	YES
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?		
If Yes, identify: _____	☑	☐

	NO	YES
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	☑	☐
b. Are public transportation services available at or near the site of the proposed action?	☐	☑
c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?	☐	☑

	NO	YES
9. Does the proposed action meet or exceed the state energy code requirements?		
If the proposed action will exceed requirements, describe design features and technologies:		
The proposal will exceed the 2020 Energy Conservation Construction code of NY state by the use of energy effiicient heating and cooling equipment for the proposed work / live loft as well as efficient lighing for the dwelling, expanded storage pavilion and garage / shed.	☐	☑

	NO	YES
10. Will the proposed action connect to an existing public/private water supply?		
If No, describe method for providing potable water: _____	☐	☑

	NO	YES
11. Will the proposed action connect to existing wastewater utilities?		
If No, describe method for providing wastewater treatment: _____	☐	☑

	NO	YES
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?	☐	☑
b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	☐	☑

	NO	YES
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	☐	☑
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?	☑	☐
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____		

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply:

☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-successional

☐ Wetland ☐ Urban ☑ Suburban

	NO	YES
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	☑	☐
16. Is the project site located in the 100-year flood plan?	☑	☐
17. Will the proposed action create storm water discharge, either from point or non-point sources?	☑	☐
If Yes,		
a. Will storm water discharges flow to adjacent properties?	☑	☐
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)?	☑	☐
If Yes, briefly describe:		
18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)?	☑	☐
If Yes, explain the purpose and size of the impoundment:		
~~1~~9. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?	☑	☐
If Yes, describe:		
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?	☐	☑
If Yes, describe:		

I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE

Applicant/sponsor/name: Daniel Rohde (Cannon Street Collaborative) Date: February 22, 2022

Signature: _____ Title: Managing Member

PRINT FORM

EAF Mapper Summary Report

Monday, February 21, 2022 8:06 PM

Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.

Part 1 / Question 7 [Critical Environmental Area]	No
Part 1 / Question 12a [National or State Register of Historic Places or State Eligible Sites]	Yes
Part 1 / Question 12b [Archeological Sites]	Yes
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
Part 1 / Question 15 [Threatened or Endangered Animal]	No
Part 1 / Question 16 [100 Year Flood Plain]	No
Part 1 / Question 20 [Remediation Site]	Yes