City of Poughkeepsie
Planning Board
Meeting Agenda

Common Council Chambers
Wednesday, December 18, 2024
6:00 PM

I. ROLL CALL

II. APPROVAL OF MEETING MINUTES

1. APPROVAL OF NOVEMBER 26, 2024 MEETING MINUTES

III. ADJOURNED APPLICATION REVIEW / PUBLIC HEARINGS

1. 110 SOUTH GRAND AVENUE: SITE PLAN
2. LOT#151783 SOUTH HAMILTON STREET: SITE PLAN
3. 47-51 CANNON STREET: SITE PLAN
4. “7” MORGAN AVENUE
5. 100-106 ALBANY STREET

IV. REVIEW OF RESOLUTIONS

1. 531 MAIN STREET: AMENDED RESOLUTION

Application for revised site plan/special permit approval for the conversion of a mini-mart with self-service gas pumps and a one-bay automobile service facility to a convenience store with (existing) self-service gas pumps. Owner: AIF Estates, Inc.; Applicant: Kheiraddine Mazouzi; Consultant: Aryeh Siegel and Alphonso Clark; Grid # 6161-23-350986; Zoning District: Neighborhood Commercial (C-1); File #2023-047

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

1. 31-39 MARKET STREET: SEQRA

Application for site plan for the conversion of the existing office buildings at 31and 39 Market Street to a mixed use building with restaurants, box office/lobby space and office space of the first floors, and a total of 49 dwelling units of the upper floors, including construction of two additional stories on the building at 39 Market Street and the combining of the two lots into a single lot of record. Owner/Applicant: 31 Market LLC; Consultant: Natalie Quinn, KARC Planning Consultants; Grid # 6162-77-030072 and 031066; Zoning District: PID-HC; File #2024-061

VI. SEQRA REVIEW

1. 306-316 MAIN STREET: SEQRA

Application for site plan review for construction of a six story mixed-use building with commercial space on the ground floor and 120 dwelling units on the upper floors, including the demolition of two existing buildings and combining of two lots of record into a single lot of record. Owner/Applicant; 316 Main LLC Consultant; KARC Planning Consultants Grid #; 6162-77-091064 Zoning District: PID-HC File #PB2024-059.

2. 121 PARKER AVENUE: SEQRA

Full Environmental Assessment Form for SEQRA review relative to the proposed installation of a communications facility, including a monopole tower, ground-mounted equipment platform and associated improvements on the property at 121 Parker Avenue, currently a surface parking lot, to create a mixed use parcel. Use and Area Variances are pending before the Zoning Board of Appeals. Owner: Parker Avenue Realty, LLC; Applicant: Verizon Wireless of the East L.P.; Consultant: Scott Olson, Young Sommer LLC; Zoning District: G-CM; Grid #6162-55-257465.

VII. ADJOURNMENT

November Minutes
Motion:
Second:
Carried:

City of Poughkeepsie
Planning Board Meeting Minutes

Common Council Chambers

Tuesday, November 26, 2024 6:00 PM

DRAFT

Present:	Excused:	Staff:
Anne Saylor	Rosaura Andújar-McNeil	Tyler Maegerle, City Planner
Nick DeLuccia	Brian Veltre	Joanna Longcore, Assistant Corporation Counsel
Marjorie Smith	Viviana Peña	Lori Garcia, Board Administrative Assistant
Chris Petsas		Chris Kroner, MASS Design
Shane Egan		
Bryce Holland		

I. CALL TO ORDER

II. APPROVAL OF MEETING MINUTES

1. APPROVAL OF OCTOBER 22, 2024 MEETING MINUTES
Motion: Marjori Smith
Second: Nick DeLuccia
Carried: 5:0:1

III. ADJOURNED APPLICATION REVIEW

1. **110 SOUTH GRAND AVENUE: SITE PLAN**
2. **306-316 MAIN STREET: SEQRA**
3. **"7" MORGAN AVENUE: SITE PLAN**
4. **121 PARKER AVENUE: SEQRA**

IV. REVIEW OF RESOLUTIONS

1. 481 MAIN STREET: SITE PLAN
Application for site plan review relative to the conversion of the second and third floors of a mixed-use building into three two-bedroom living units; two units on the second floor and one unit on the third floor. Owner/Applicant: Mumtaz Corp., Syed Lateef; Consultant: Mazzarelli Architecture & Planning, PC; Grid #6162-79-283023; Zoning District: C-3 General Commercial District; File #PB2023-019.

Presenting: Steve Bernabe, Mazzarelli Architects
Syed Lateef, Owner

Motion was made for a negative declaration
Carried: Marjorie Smith
Second: Shane Egan
Carried: 6:0:0

Motion was to approve the resolution
Motion: Marjorie Smith
Second: Nick DeLuccia
Carried: 6:0:0

2. 531 MAIN STREET: SITE PLAN/SPECIAL PERMIT

Application for revised site plan/special permit approval for the conversion of a mini-mart with self-service gas pumps and a one-bay automobile service facility to a convenience store with (existing) self-service gas pumps. Owner: AIF Estates, Inc.; Applicant: Kheiraddine Mazouzi; Consultant: Aryeh Siegel and Alphonso Clark; Grid # 6161-23-350986; Zoning District: Neighborhood Commercial (C-1); File #2023-047

Presenting: Alphonso Clark, Consultant
Kheiraddine Mazousi, Applicant

Motion was to approve the resolution

Motion: Marjorie Smith
Second: Nick DeLuccia
Carried: 6:0:0

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

1. LOT#151783 SOUTH HAMILTON STREET: SITE PLAN

An application for a two-story building consisting of 29 one-bedroom units and 29 two-bedroom units. Owner/Applicant: O'Neill Group Hamilton LLC.; Consultant: Arico Associates; Grid# 6161-30-151782; Zoning District: Medium High-Density Residential (R-4); File #2023- 041

Presenting: Lauren O’Neill, O’Neill Group

Motion was made to Open the Public Hearing
Motion: Marjorie Smith
Second: Nick DeLuccia
Carried: 6:0:0

Speakers:
Steve Bernabe
Mike Oates
Mike Harmuth
Ann Harmuth
Sam Finnerman
Dan McCabe
Diane Petovalano
Joe Strand
Laurie Sandow

Motion was made to close the public hearing
Motion: Marjorie Smith
Second: Nick DeLuccia
Carried: 6:0:0

VI. SEQRA REVIEW

1. 47-51 CANNON STREET: SEQRA

Application for site plan the construction of a 6 story mixed use building at 47-51 Cannon Street, with first floor restaurant/artisanal beverage production and 140 dwelling units on the upper stories. The proposal includes the demolition of two existing buildings and combining two lots of record into a single lot of record. Owner: 47 Cannon Street, LLC; Applicant: James Sullivan; Consultant: LRC Engineering & Surveying; Grid # 6162- 77-086045 and 092041; Zoning District: PIO-UV; File #2024-060

Presenting: Jim Sullivan, Owner/Applicant
Shawn Curren, LRC Engineering & Surveying

Motion was made for a negative declaration
Motion: Marjorie Smith
Second: Nick DeLuccia
Carried: 6:0:0

2. 31-39 MARKET STREET: SEQRA

Application for site plan for the conversion of the existing office buildings at 31and 39 Market Street to a mixed use building with restaurants, box office/lobby space and office space of the first floors, and a total of 49 dwelling units of the upper floors, including construction of two additional stories on the building at 39 Market Street and the combining of the two lots into a single lot of record. Owner/Applicant: 31 Market LLC; Consultant: Natalie Quinn, KARC Planning Consultants; Grid# 6162-77-030072 and 031066; Zoning District: PID-HC; File #2024-061

Presenting: Natalie Quinn, KARC Planning Consultants

Motion was made for a public hearing on December 18, 2024
Motion: Marjorie Smith
Second: Shane Egan
Carried: 6:0:0

VII. BOARD BUSINESS

1. APPROVE 2025 MEETING DATE

Motion was made to approve the 2025 meeting dates
Motion: Marjorie Smith
Second: Shane Egan
Carried: 6:0:0

VIII. ADJOURNMENT

1. ADJOURN TO THE WEDNESDAY, DECEMBER 18, 2024 MEETING

Motion: Marjorie Smith
Second: Shane Egan
Carried: 6:0:0

For more details regarding the meeting, please visit the Meeting Webcast or the Agendas and Minutes page on the City of Poughkeepsie website.

THE CITY OF POUGHKEEPSIE
NEW YORK
PLANNING BOARD
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
DECEMBER 18, 2024
531 MAIN STREET
AMENDED APPROVAL

Present: **Excused:** **Absent:**

WHEREAS, the Planning Board has received an application from AIF Estates, Inc. and Kheiraddine Mazouzi, the proposed conversion of the existing building at 531 Main Street from a mini-mart ~~to a convenience store~~ on a property with existing self-service gas pumps and a single-bay automobile service shop to a convenience store with self-service gas pumps, File #2023-047; and,

WHEREAS, this application has been classified as 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 prepared by Aryeh Siegel, dated 10/11/24, and supplemental documentation; 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; and,

NOW THEREFORE BE IT FURTHER RESOLVED that the Board grant site plan ~~and parking waiver for one (1) additional required parking space~~ approval relative to the proposed conversion of the existing building at 531 Main Street ~~from a mini-mart~~ to a convenience store ~~on a property~~ with ~~existing~~ self-service gas pumps ~~and a single-bay automobile service shop,~~ with the following conditions:

• All engineering comments from 10/11/24 to the satisfaction of the city engineer.

Motion:
Second:
Carried:

_____
Planning Board Chair

_____
Date

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: 31-39 Market Street

II. PROPERTY OWNER: 31 Market LLC
ADDRESS: 35 Main Street, Suite 311
Poughkeepsie
NY, 12601 (state and zip code)
PHONE NUMBER: c/o 845-874-7166 (include area code)

III. NAME OF APPLICANT: same as owner
ADDRESS: _____
_____
_____ (state and zip code)
PHONE NUMBER: _____ (include area code)
EMAIL ADDRESS: c/o natalie@karcpc.com

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

IV. CONSULTANT: Natalie Quinn, KARC Planning Consultants
ADDRESS: P.O. Box 924
Poughkeepsie
NY, 12602 (state and zip code)
PHONE NUMBER: 845-874-7166 (include area code)

V. PROPOSED USE or FAÇADE CHANGE (Summarize proposed use or uses): Conversion of office space at 31 Market to apartments on floor 2-5, raising 39 Market to 5 stories with apartments on floor 2-5

VI. ZONING DISTRICT: PID-HC + 2-bed on flr 1 of 39 Market

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

PROJECT INFORMATION

New construction: _____X_____(yes)_____ (no)

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

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

Alteration:_____X_____ (yes) _____ (no)

Cost of Construction: $4,000,000.00

LOT AND BULK INFORMATION:

Lot area: 0.16 (acres) 6,969.6 (square feet)

Building Footprint: 6,730 SF (proposed square feet for new construction)

_____ (existing square feet for change of use/expansion)

_____ (additional proposed square feet for expansion)

6,730 SF (total building footprint, square feet)

Lot Coverage: 94% (percentage, building coverage only)

Gross Floor Area: 35,868 SF (proposed square feet for new construction)

_____ (existing square feet for change of use/expansion)

_____ (additional proposed square feet for expansion)

35,868 SF (total gross floor area, square feet)

Building Height: 5 (stories) 64'5" (feet)

Floor Area Ratio: 5.15 (ratio of gross floor area divided by lot area)

VIII. PROJECT PARKING INFORMATION

A) Number of Off-Street Parking Spaces required: 0

B) Number of Off-Street Parking Spaces provided: 0

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

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

If yes, name all such municipal facilities: Liberty St Lot, Financial Plaza Parking Deck, 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: Mixed-use residential and commercial
(Townhouse, condominium, multiple residence rental, etc.)

B) Unit Breakdown:

Number of efficiency or "studio" units: 40

Number of one (1) bedroom units: 8

Number of two (2) bedroom unit's 1

Number with three or more bedrooms: _____

Total number of units: 49

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, Bernard Kohn, 31 Market LLC, 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.



_____ 9/20/2024

Signature of Applicant Date

KARC
PLANNING CONSULTANTS, INC.

November 12, 2024

Lori Garcia, Board Administrative Assistant
City of Poughkeepsie
62 Civic Center Plaza
Poughkeepsie, NY 12601

Re: 31 & 39 Market Street
131300-6162-77-030072 & 131300-6162-77-031066
City of Poughkeepsie
Site Plan Application

Dear Ms. Garcia:

As you are aware, the applicant is seeking to renovate two existing buildings on Market Street in the City of Poughkeepsie. The buildings are located on two parcels identified as Lot #030072 and Lot #031066, currently addressed as 31 Market Street and 39 Market Street, respectively.

Below please find responses to comments prepared by the City of Poughkeepsie Building Department, dated September 30, 2024:

> These properties also share a common space with 35 Market St without a fire wall without openings in it. Before a permit for this work would be able to be issued proof that the building maximum height and area requirements of all three properties comply with the NYS building code and there shall be easements and contractual agreements that permit the owners of portions of the buildings located on either side of the lot line access to the other side for the purposes of maintaining fire and life safety systems necessary for the operation of the building, copied of such must be submitted with the building permit applications for the approved planning board work. Additionally, 31 and 39 Market St will need to be merged into one property of record before CO's can be issued.
>
> **Response:** Please see enclosed letter from Matthew Cordone Architect PLLC to address the issue of the fire separation wall and complying with the NYS building code. Comment noted, 31 and 39 Market Street will be merged into one property of record prior to the issuance of CO's.

KARC
PLANNING CONSULTANTS, INC.

Below please find responses to comments prepared by the City of Poughkeepsie Engineering Department, dated October 10, 2024:

1. Show on Site Plan property adjoiners.

   Response: Property adjoiners are shown on site plan sheet SP-1.

2. Show on Site Plan all utilities in Market Street and indicate size.

   Response: A site visit and review of utility maps provided by the City of Poughkeepsie Engineering Department was completed by the project engineer, LRC Group. All known utilities are shown on the Utilities Plan (sheet UT-1) for reference.

3. Provide utility report indicating water, sanitary sewer and storm sewer usage/ demand for proposed alterations to both 31 and 39 Market Street. Coordinate with City Fire Department and demonstrate what is being asked is achieved.

   Response: A utility letter from LRC Group is included with this submission.

4. NYS licensed design professional to verify existing and proposed water and sewer connections are sufficient for proposed alterations.

   Response: Comment noted. Please see utility letter prepared by LRC Group.

5. Any combined sanitary sewer and storm sewer connections, including roof leaders, to be separated for both 31 and 39 Market Street.

   Response: As there are no existing storm services on Market Street, the applicant will work with the project architect to disconnect all existing storm services from the sewer services within the building. We request that the City provide a location to which we can connect the existing and future stormwater leaders.

6. Show on Site Plan sanitary sewer connection from building to main for both 31 and 39 Market Street. Indicate pipe size, Indicate which sewer main these discharge to in Market Street. Reconfiguration/ reconnection may be required. NYS licensed design professional to certify discharge points.

   Response: The existing utilities have been identified on the proposed UT-1 Plan. All new services are shown on the plans and existing services are shown based on visual observation within the buildings.

7. Show on Site Plan storm sewer connection from building to main for both 31 and 39 Markert Street. Indicate pipe size. Indicate which sewer main these discharge to in Market Street. Reconfiguration/ reconnection may be required. NYS licensed design professional to certify discharge points.

   Response: As noted above, there are no existing storm services on Market Street. The applicant will work with the project architect to disconnect all existing storm services from the sewer services within the building. We request that the City provide a location to which we can connect the existing and future stormwater leaders. Once identified, all new storm services will be shown on the plans.

8. Show on Site Plan location of water meter and backflow prevention devices for both 31 and 39 market Street.

   Response: Existing backflow devices were observed within the basement of 31 Market Street, which will remain, and new services are proposed within the basement of 39 Market Street. The locations have been shown on the UT-1 Plan.

9. Show on site plan any new utility connections through street to be delineated, hatched and edges shown as saw cut. Provide City Standard Details for any proposed connections and restoration.

   Response: Noted and shown on the UT-1 Plan.

10. Indicate and show on Site Plan size and material of water connection for both 31 and 39 Market Street.

    Response: The size and location of all known utilities are shown on sheet UT-1. The following note has been added to address the question of material: “Final certification of water service material to be supplied to City of Poughkeepsie Engineering Department and City of Poughkeepsie Building Department prior to issuance of any Certification of Occupancy and will also be a condition of any issued City of Poughkeepsie Building Permit.”

11. No lead water service lines permissible. Applicant/ Owner to replace section(s) containing lead with new copper.

    Response: Comment noted. The applicant/owner will replace lead water service lines with new copper lines as a condition of approval.

12. NYS licensed design professional to certify material type of water service at the following locations:
    i. Foundation and/or slab penetration,
    ii. Inlet side of water meter,
    iii. Outlet side of water meter,
    iv. Inlet side of curb box valve located in sidewalk,
    v. Outlet side of curb box valve located in sidewalk.

    Response: Comment noted. The following language has been added to the UT-1 Plan to address this comment as a condition of approval: "Final certification of water service material to be supplied to City of Poughkeepsie Engineering Department and City of Poughkeepsie Building Department prior to issuance of any Certification of Occupancy and will also be a condition of any issued City of Poughkeepsie Building Permit."

13. Indicate method of determination of water service material. Include all notes and photos obtained from investigation in certification. Implement method that minimizes disturbance to extents practical.

    Response: See comment above.

14. Is there any interaction of water and sewer utilities between 31 Market Street and 35 Market Street – Bardavon 1869 Opera House (Parcel #: 131300-6162-77-039068-0000)? Are the utility connections shared or separate? Show and indicate existing configuration.

    Response: It is our understanding that the Bardavon has separate utility connections that are located through the building within the existing easement.

15. Indicate if any food prep is proposed for building alterations.

    Response: Only the existing food services are proposed to remain.

16. Show on Site Plan location of any existing or proposed grease traps. Include size and maintenance schedule on Site Plan.

    Response: The existing grease traps will remain within the building. No new grease traps are proposed.

17. Indicate and Show on Site Plan location of refuse container to be utilized.

    Response: The refuse container is shown on the Site Plan (sheet SP-1). The garbage is intended to be kept in the basement and will be brought out to the pickup location on the days of pickup.

18. Prepare and submit itemized estimate of proposed site work.

    Response: The proposed project will have minimal site work. It is estimated that the site work will consist of new water, lead pipe replacement, and sidewalk repair. This will total approximately $50,000.00.

Below please find responses to comments prepared by the City of Poughkeepsie Fire Department, dated October 10, 2024:

The site plan is acceptable and will be signed with the following conditions:

1. *Full fire sprinkler system with calculations showing water supply meets demand of system.*

   Response: Comment noted. A full fire sprinkler system design and demand calculations will be provided as part of the building permit application.

2. *Clarity if projects sprinkler system will be fed by 1 sprinkler system or separate systems.*

   Response: The sprinklers for 31 and 39 Market Street will be fed by one sprinkler system. Please note that it is our understanding that 35 Market Street (Bardavon Theatre) is on a separate sprinkler system. We will further this existing condition in our next submission.

Below please find comments prepared by the City of Poughkeepsie Police Department, dated October 11, 2024:

The site plan is acceptable and will be signed with no conditions.

Below please find comments prepared by the Dutchess County Department of Planning and Development, dated November 4, 2024:

Matter of local concern.

KARC
PLANNING CONSULTANTS, INC.

Enclosed, please find four (4) copies of the following:

1. Cover Letter and Narrative prepared by KARC Planning Consultants, dated November 12, 2024
2. Letter Addressing Building Department Comment on Fire Wall Separation prepared by Matthew Cordone Architect PLLC, dated October 9, 2024
3. SHPO Correspondence, dated October 31, 2024
4. Site Plan prepared by LRC Group dated November 12, 2024
5. Utility Letter by LRC Group dated November 12, 2024

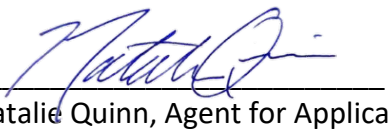
*Please Note: The project team has not made any changes to the proposed elevations or renderings at this time. The previously submitted elevation are included within our digital submission for reference. Comments noted in the SHPO correspondence dated October 31, 2024 will be considered and any necessary revisions addressed in our next submission.

Please advise if you require anything further to complete your review.

We kindly request that this matter be placed on the next City of Poughkeepsie Planning Board Agenda scheduled for November 26, 2024.

Thank you.

Sincerely,



Natalie Quinn, Agent for Applicant

KARC
PLANNING CONSULTANTS, INC.

December 4, 2024

Lori Garcia, Board Administrative Assistant
City of Poughkeepsie
62 Civic Center Plaza
Poughkeepsie, NY 12601

Re: 31 & 39 Market Street
131300-6162-77-030072 & 131300-6162-77-031066
City of Poughkeepsie
Site Plan Application

Dear Ms. Garcia:

As you are aware, the applicant is seeking to renovate two existing buildings on Market Street in the City of Poughkeepsie. The buildings are located on two parcels identified as Lot #030072 and Lot #031066, currently addressed as 31 Market Street and 39 Market Street, respectively.

We would like to submit the following clarifications on materials provided in our previous submission on November 12, 2024:

- 31 & 39 Market St will be fed by one sprinkler system. 35 Market St (Bardavon Theater) is fed by a separate sprinkler system that runs through the basement to the theater via an easement.
- Sheet UT-1 of the Site Plan has been updated to show a roof storm connection into the converted City system, as advised by the City's Engineering Department.

In response to a letter from the New York State Office of Parks, Recreation and Historic Preservation dated October 31, 2024), the addition to 39 Market Street has been revised. Revised elevations were submitted to SHPO on December 2, 2024, and are included in this submission. The following changes were made:

- The addition has been set back further to minimize the visual impact of the addition and create a more cohesive streetscape.

	Previous	Current
4th Floor Setback	2'	5'5"
5th Floor Setback	9'6"	13'

- The materials used on the addition have been changed to distinguish between the historic structure and the addition. The proposed façade materials facing Market Street now feature insulated metal panels in the color of "granite" or similar color. An EIFS finish is proposed on the side and rear façades in the color "moonlight".

Enclosed, please find four (4) copies of the following:

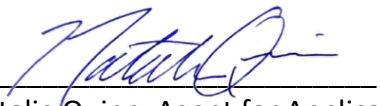
1. Cover Letter and Narrative prepared by KARC Planning Consultants, dated December 4, 2024
2. Site Plan prepared by LRC Group dated December 4, 2024
3. Floor Plans/Elevations prepared by Matthew Cordone Architect dated December 18, 2024

Please advise if you require anything further to complete your review.

We kindly request that this matter be placed on the next City of Poughkeepsie Planning Board Agenda scheduled for December 18, 2024.

Thank you.

Sincerely,



Natalie Quinn, Agent for Applicant

KARC
PLANNING CONSULTANTS, INC.

September 24, 2024

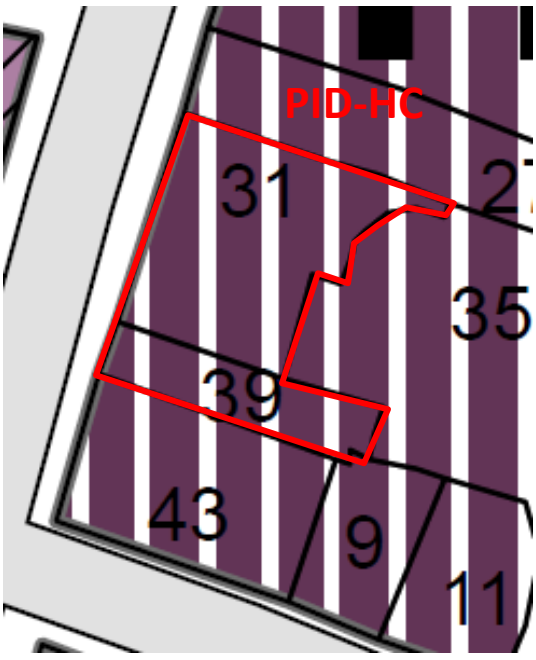
Lori Garcia, Board Administrative Assistant
City of Poughkeepsie
62 Civic Center Plaza
Poughkeepsie, NY 12601

Re: 31-39 Market Street
131300-6162-77-030072 & 131300-6162-77-031066
City of Poughkeepsie
Site Plan Application

Dear Ms. Garcia:

The applicant is seeking to renovate two existing buildings on Market Street in the City of Poughkeepsie. The buildings are located on two parcels identified as Lot #030072 and Lot #031066, currently addressed as 31 Market Street and 39 Market Street, respectively. The properties are approximately 0.16 acres total. The project area is located in the Poughkeepsie Innovation District – Historic Core, which encourages mixed use development, preservation of historic architecture, and new development that compliments the existing character of the corridor.





Under the submitted proposal, the two buildings will be internally linked on the upper floors via a shared residential corridor, with the underlying building footprint of 31 and 39 Market Street remaining the same.

Proposed renovations to 31 Market Street include preservation of the existing ground floor commercial spaces and the historic Bardavon lobby and ticket office, with conversion of the existing office spaces on floors 2-5 into residential apartments.

At 39 Market Street, the applicant proposes to increase the building height to 5 stories to match the height of 31 Market Street, adding residential apartments on floors 2-5. The ground floor will consist of one (1) commercial unit facing Market Street and a two-bedroom duplex at the rear of the building.

The rooftop level will consist of a terrace for resident use.

The existing exterior façades of both buildings will remain the same, with restoration work and window replacements completed pursuant to the regulations and oversight of NYS State Historic Preservation Office (SHPO). The two additional floors proposed at 39 Market Street will be "stepped back" at increasing intervals to reduce or eliminate their visibility from Market Street, which will allow the existing cornice line of both buildings to be preserved.

Overall, renovation of 31 and 39 Market Street will result in the creation of 49 residential units within the City's downtown core, and preservation of the historic icon that is the Bardavon Theatre. The addition of residential units will draw new residents to the downtown and increase the customer base of existing businesses within the ground floor commercial spaces. The proposed unit mix includes 40 studio units, 8 one-bedroom units, and 1 two-bedroom unit.

Unit Type	Count
Studio	40
1-Bed	8
2-Bed	1
Total	**49**

KARC
PLANNING CONSULTANTS, INC.

Enclosed, please find eight (8) copies of the following:

1. Cover Letter and Narrative prepared by KARC Planning Consultants, dated September 24, 2024
2. Site Plan Application prepared by KARC Planning Consultants, dated September 20, 2024
3. Site Plan prepared by LRC Group dated September 19, 2024
4. Elevations/Renderings prepared by Matthew Cordone Architect PLLC, dated September 20, 2024
5. EAF part 1 by KARC Planning Conusltants, dated September 20, 2024
6. Financial Capability Statement by Chai Builders, dated September 2, 2024
7. Application Fee in the amount of $6,380.20

Calculation:

Application Fee	$ 500.00
FEAF Review Fee	$ 500.00
35,868 SF * $150 / 1000 SF	$5,380.20
	$6,380.20

Please advise if you require anything further to complete your review.

We kindly request that this matter be placed on the next City of Poughkeepsie Planning Board Agenda scheduled for October 22, 2024.

Thank you.

Sincerely,

_____
Natalie Quinn, Agent for Applicant

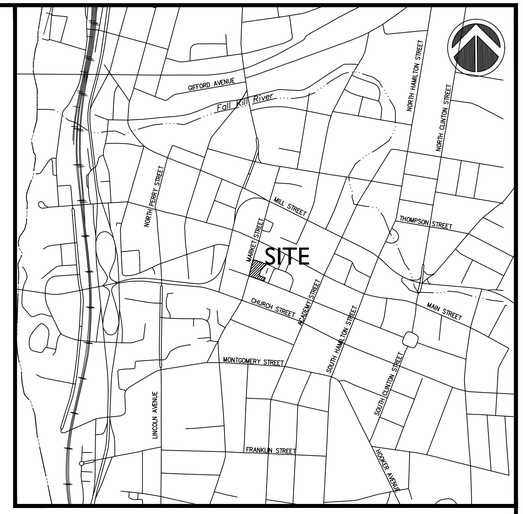
PO Box 924 |Poughkeepsie NY 12602 | 845.874.7166 | natalie@karcpc.com
DBE Certified |WBE in NY and NJ |US SBA WOSB & EDWOSB Certified





TAX MAP

SCALE: 1"=500'



LOCATION MAP

SCALE: 1"=1,000'

NOTES:

1. SURVEY BASED ON ENTITLED "TITLE/BOUNDARY SURVEY OF THE LANDS OF CGR ASSOCIATES, LLC. PREPARED BY JONATHAN MILLEN, LLS DATED OCTOBER 24, 2022 WITH SUPPLEMENTAL UTILITY INFORMATION ADDED FROM CITY OF POUGHKEEPSIE HISTORICAL MAPPING.

2. NO WATERCOURSE, MARSHES, WOODED AREAS, ROCK OUTCROPS, ISOLATED TREES ARE PRESENT AT THE SITE.

3. NO FLOOD PLAINS ARE LOCATED AT THE SITE.

ZONING SUMMARY TABLE

ZONING INFORMATION			
PARCEL SIZE	0.1254 acres and 0.04 acres = 0.1654 acres total		
TAX MAP IDENTIFICATION	030072 AND 031066		
ZONING DISTRICT	PID– HC HISTORIC CORE ZONE		
PROPOSED USE	MIXED USE		
ITEM	REQUIRED	EXISTING	PROPOSED
MINIMUM LOT AREA (SF)	–	7204.8 SF	7204.8 SF
MINIMUM LOT COVERAGE	75%	94%	94%
FRONTAGE OCCUPANCY (MIN/MAX) HC	100%	100%	100%
MINIMUM FRONT YARD (FT)	0 FT	0 FT	0 FT
MINIMUM/MAX SIDE YARD (FT)	0 FT	0 FT	0 FT
MINIMUM REAR YARD (FT)	0 FT	0 FT	0 FT
MINIMUM BUILDING HEIGHT (FT)	2 STORIES	–	64'–5"
MAXIMUM BUILDING HEIGHT (FT)	5 STORIES	5 STORIES / 3 STORIES *	5 STORIES

* DENOTES EXISTING STORIES

31 MARKET–5 STORIES
39 MARKET–3 STORIES

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

SURVEY MAP REFERENCE

1. SURVEY BASED ON ENTITLED "TITLE/BOUNDARY SURVEY OF THE LANDS OF CGR ASSOCIATES, LLC, PREPARED BY JONATHAN MILLEN, LLS DATED OCTOBER 24, 2022.

PROPERTY OWNERS

TAX MAP ID#6162-77-030072
31 MARKET LLC
35 MAIN STREET, SUITE 311
POUGHKEEPSIE, NY 12601

TAX MAP ID#6162-77-031066
DARIN & JAMES GARTNER
PO BOX 8352
NEW FAIRFIELD, CT 06812

GRAPHIC SCALE
20 10 0 20
SCALE IN FEET

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

No.	Date	Revisions
1.	2024-11-12	REVISED PER COMMENTS
2.	2024-12-04	REVISED PER 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 204
Poughkeepsie NY 12601
Tel: 845.243.2880
1000 Wyckoff Avenue, 3rd Floor
Mahwah, NJ 07430
Tel: 908.603.5730
www.lrcconsult.com
LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

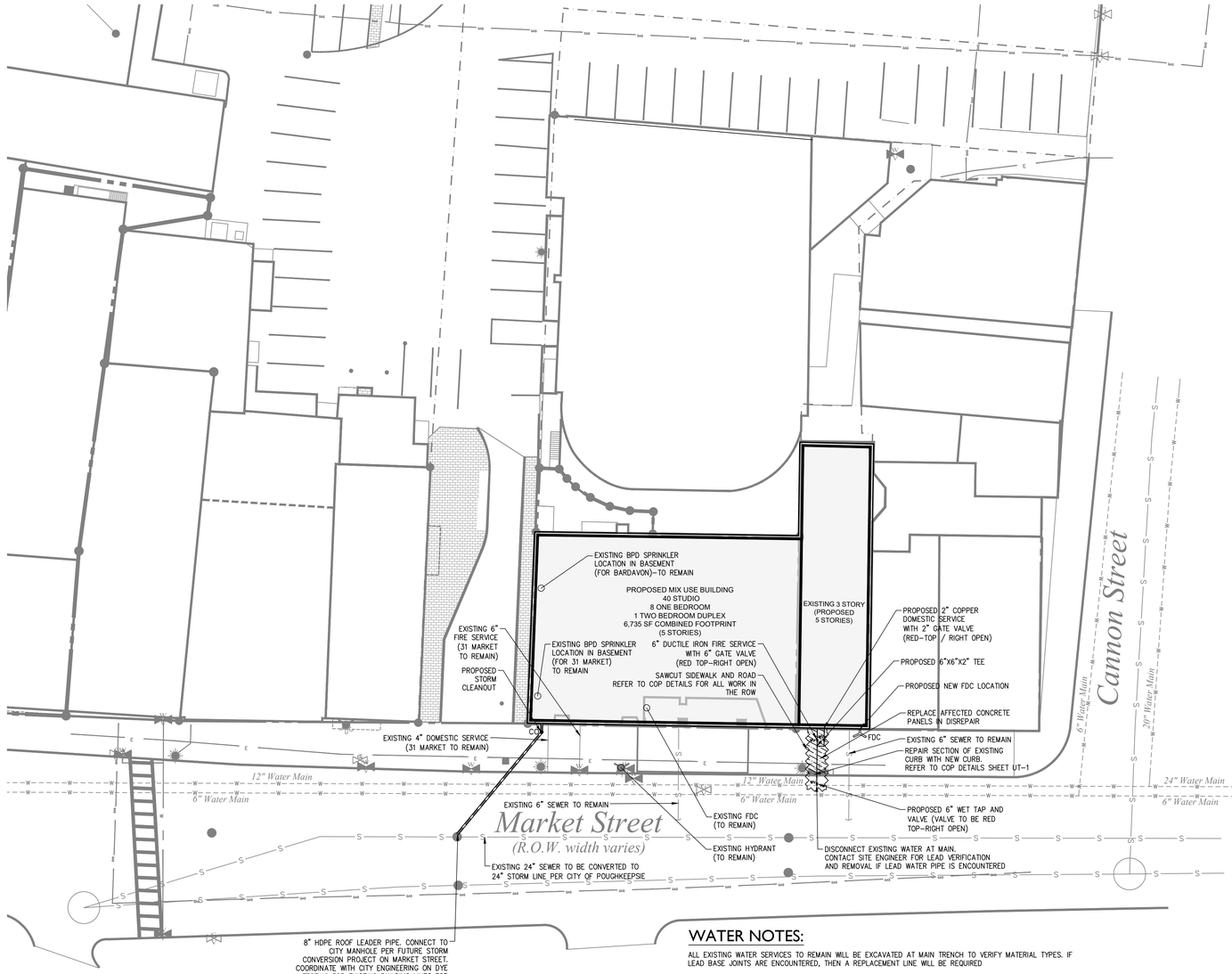
SITE PLAN

PROPOSED MIXED USE BUILDING

31 & 39 MARKET STREET
CITY OF POUGHKEEPSIE, DUTCHESS COUNTY, NEW YORK

Design/Calcs	SMC	CAD File	SP24322001.dwg	Sheet No.
Drawn	SMC	Project No.	24–3220	SP-1
Checked	KFC	Date	2024–09–18	
Approved	REM	Scale	1"=20'	

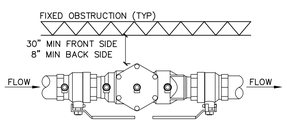
X:\JOBS\Jobs 2024\24-3220 – Choi Developers – 31 Market St, Poughkeepsie\DWG\SP24322001.dwg 12/12/2024 1:12 PM SCurran



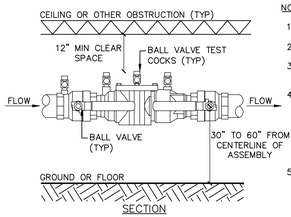
WATER NOTES:

ALL EXISTING WATER SERVICES TO REMAIN WILL BE EXCAVATED AT MAIN TRENCH TO VERIFY MATERIAL TYPES. IF LEAD BASE JOINTS ARE ENCOUNTERED, THEN A REPLACEMENT LINE WILL BE REQUIRED

FINAL CERTIFICATION OF WATER SERVICE MATERIAL TO BE SUPPLIED TO CITY OF POUGHKEEPSIE ENGINEERING DEPARTMENT AND CITY OF POUGHKEEPSIE BUILDING DEPARTMENT PRIOR TO ISSUANCE OF ANY CERTIFICATION OF OCCUPANCY AND WILL ALSO BE A CONDITION OF ANY ISSUED CITY OF POUGHKEEPSIE BUILDING PERMIT."



PLAN VIEW



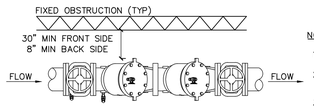
SECTION

NOTES:

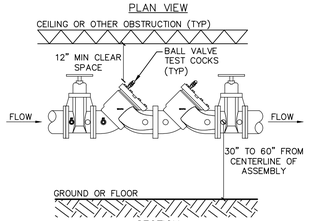
1. ASSEMBLY TO BE INSTALLED HORIZONTALLY.
2. WATTS SERIES LF709 2" DOUBLE CHECK VALVE OR APPROVED EQUAL.
3. DCV TO BE INSTALLED IN MECHANICAL SPACE AND MUST MEET ALL CLEARANCES AS OUTLINED ABOVE.
4. ASSEMBLY TO BE TESTED BY A LICENSED BACKFLOW PREVENTION DEVICE TESTER AFTER INSTALLATION AND PRIOR TO ACTIVATION OF NEW WATER SUPPLY. THE RESULTS MUST BE SUBMITTED TO THE DCDOH AND CITY OF POUGHKEEPSIE AS PART OF THE ENGINEER'S CERTIFICATION.
5. ASSEMBLY MUST BE TESTED ANNUALLY BY A LICENSED BACKFLOW PREVENTION TESTER. COPIES OF THE TEST RESULTS MUST BE SUBMITTED TO THE OWNER, CITY OF POUGHKEEPSIE WATER DEPARTMENT, AND THE DUTCHESS COUNTY DEPARTMENT OF HEALTH.

DOMESTIC DOUBLE CHECK VALVE DETAIL

SCALE: N.T.S.



PLAN VIEW



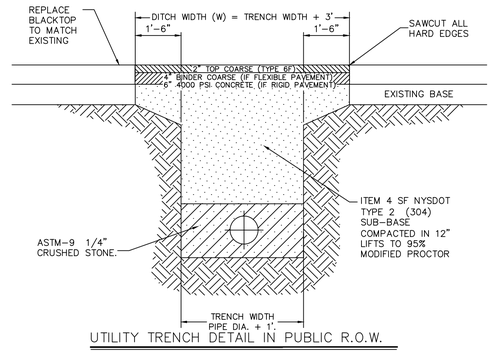
SECTION

NOTES:

1. ASSEMBLY TO BE INSTALLED HORIZONTALLY.
2. WATTS SERIES LF709 6" DOUBLE CHECK VALVE OR APPROVED EQUAL.
3. DCV TO BE INSTALLED IN MECHANICAL SPACE AND MUST MEET ALL CLEARANCES AS OUTLINED ABOVE.
4. ASSEMBLY TO BE TESTED BY A LICENSED BACKFLOW PREVENTION DEVICE TESTER AFTER INSTALLATION AND PRIOR TO ACTIVATION OF NEW WATER SUPPLY. THE RESULTS MUST BE SUBMITTED TO THE DCDOH AND CITY OF POUGHKEEPSIE AS PART OF THE ENGINEER'S CERTIFICATION.
5. ASSEMBLY MUST BE TESTED ANNUALLY BY A LICENSED BACKFLOW PREVENTION TESTER. COPIES OF THE TEST RESULTS MUST BE SUBMITTED TO THE OWNER, CITY OF POUGHKEEPSIE WATER DEPARTMENT, AND THE DUTCHESS COUNTY DEPARTMENT OF HEALTH.

FIRE SUPPLY DOUBLE CHECK VALVE DETAIL

SCALE: N.T.S.

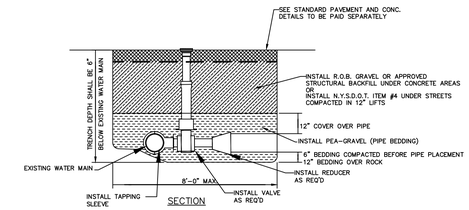


UTILITY TRENCH DETAIL IN PUBLIC R.O.W.

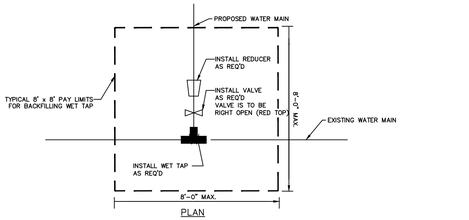
NOTES:

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 ASPHALTIC 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 DATE: 9–9–04 SCALE: AS NOTED DRAWN BY: ENGINEERING	TRENCH AND PAVEMENT DETAIL



SECTION



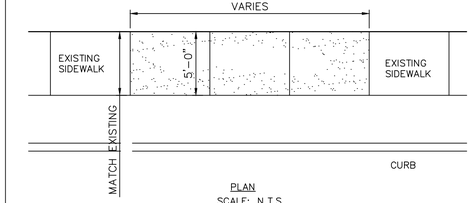
PLAN

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

TAPPING SLEEVE & VALVE

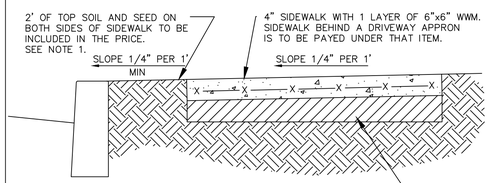
SCALE: N.T.S.

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



PLAN

SCALE: N.T.S.



NOTES:

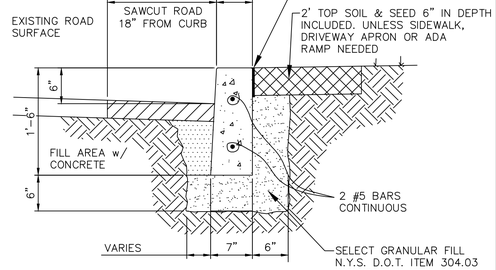
1. WHERE MATERIAL IS NOT USED THE CITY OF POUGHDEEPSIE WILL BE CREDITED IN AREAS WHERE MORE THAN THE SPECIFIED AMOUNT OF MATERIAL IS USED. MAJOR GRADE CHANGES WILL BE APROVED BY THE CITY ENGINEERING DEPT. AND WILL BE PAYED UNDER APROPRIATE ITEMS.

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

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



FORMED CURB DETAIL

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	FORMED CURB DETIAL	1 PAGE NO.

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

GRAPHIC SCALE
20 10 0 20
SCALE IN FEET

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

No.	Date	Revisions
1	2024–11–12	REVISED PER COMMENTS
2	2024–12–04	REVISED PER 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 204
Poughkeepsie NY 12601
Tel: 845.243.2880
1000 Wyckoff Avenue, 3rd Floor
Mahwah, NJ 07430
Tel: 908.603.5730
www.lrcconsult.com
LRC Engineering & Surveying, DPC
LRC Engineering & Surveying, LLC
LRC Environmental Services, Inc.

UTILITIES PLAN

PROPOSED MIXED USE BUILDING

31 & 39 MARKET STREET
CITY OF POUGHKEEPSIE, DUTCHESS COUNTY, NEW YORK

Design/Calcs	SMC	CAD File	UT24322001.dwg	Sheet No.
Drawn	SMC	Project No.	24–3220	UT–1
Checked	KFC	Date	2024–09–18	
Approved	REM	Scale	1"=20'	

X:\JOBS\Jobs 2024\24-3220 – Chai Developers – 31 Market St, Poughkeepsie\DWG\UT24322001.dwg 12/12/2024 2:16 PM SCurran

BARADAVON 31-37 MARKET STREET

BUILDING FOOTPRINT:	4,679.4 SF
FIRST FLOOR SQUARE FOOTAGE:	5,024.5 SF
SECOND FLOOR SQUARE FOOTAGE	5,024.5 SF
THIRD FLOOR SQUARE FOOTAGE:	5,024.5 SF
FOURTH FLOOR SQUARE FOOTAGE:	5,024.5 SF
FIFTH FLOOR SQUARE FOOTAGE:	5,024.5 SF

39 MARKET STREET

BUILDING FOOTPRINT:	2,056 SF
BASEMENT SQUARE FOOTAGE:	733 SF
FIRST FLOOR SQUARE FOOTAGE:	2,056 SF
SECOND FLOOR SQUARE FOOTAGE:	2,056 SF
THIRD FLOOR SQUARE FOOTAGE:	2,056 SF
FOURTH FLOOR SQUARE FOOTAGE:	1,933 SF
FIFTH FLOOR SQUARE FOOTAGE:	1,758 SF

COMBINED BUILDINGS

BUILDING FOOTPRINT:	6,735 SF
BASEMENT SF. (39 MARKET DUPLEX)	733 SF
FIRST FLOOR SQUARE FOOTAGE:	7,080 SF
SECOND FLOOR SQUARE FOOTAGE:	7,080 SF
THIRD FLOOR SQUARE FOOTAGE:	7,080 SF
FOURTH FLOOR SQUARE FOOTAGE:	6,957 SF
FIFTH FLOOR SQUARE FOOTAGE:	6,782 SF

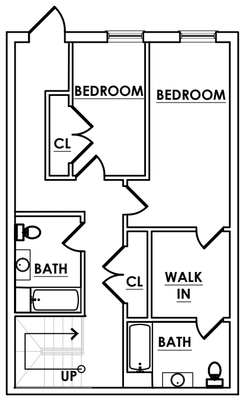
BARDOVAN
BUILDING HEIGHT: 64'-5"
84.2' X 60.21'
HEIGHT W/ ADDITION 73'-2"

39 MARKET W/ ADDITION
BUILDING HEIGHT: 64'-5"
BUILDING DIMENSION: 23' X 90.2'

OUTDOOR/OPEN SPACE CALCULATION:
BARDAVON 779.5 (REAR YARD AND FRONT SETBACKS) + 2,792 SF
ROOF TERRACES = 3,571.5 SF
39 MARKET 244 SF
TOTAL: 3,815.5 SF.

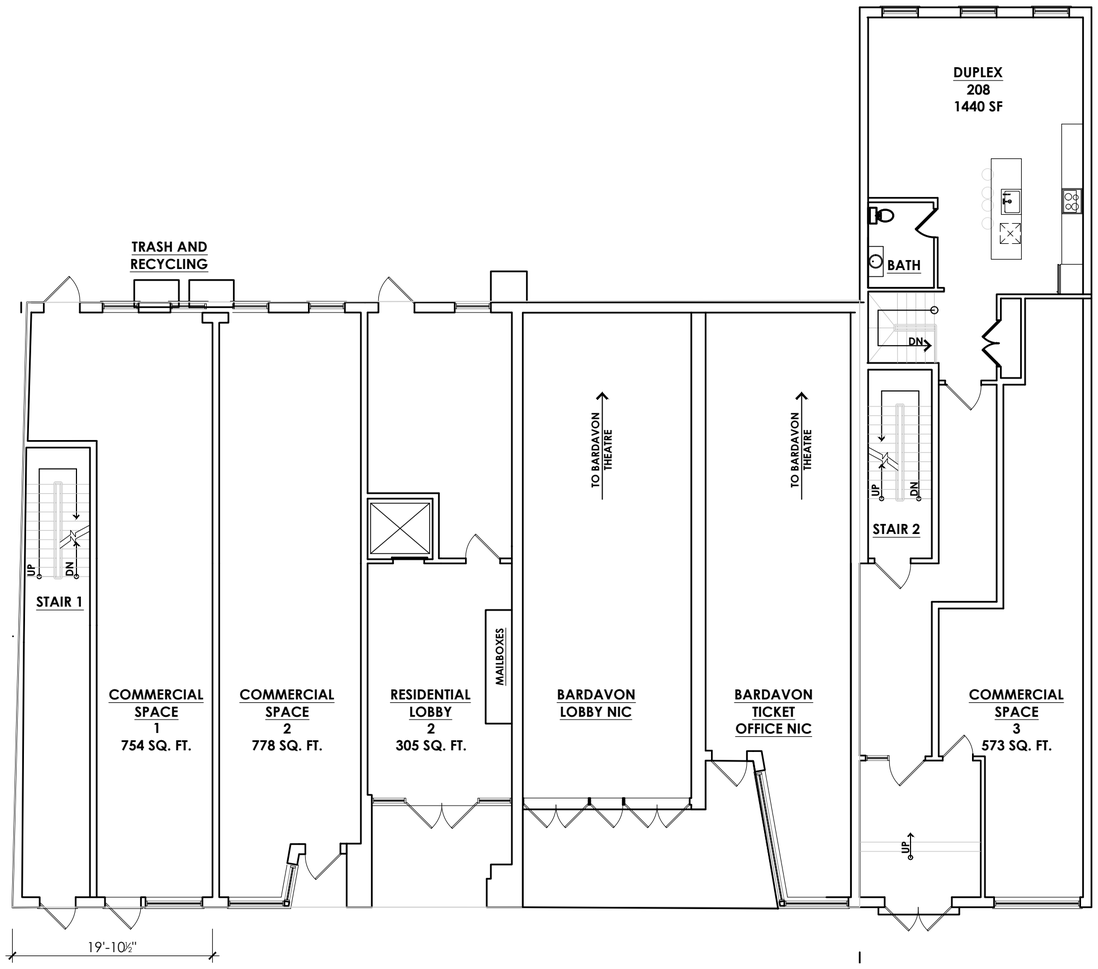
APARTMENT COUNTS

1ST FLOOR:	1 TWO BEDROOM DUPLEX
2ND FLOOR:	10 STUDIOS 2 ONE BEDROOMS
3RD FLOOR:	10 STUDIOS 2 ONE BEDROOMS
4TH FLOOR:	10 STUDIOS 2 ONE BEDROOMS
5TH FLOOR:	10 STUDIOS 2 ONE BEDROOMS
TOTAL:	**40 STUDIOS** **8 ONE BEDROOMS** **1 TWO BEDROOM DUPLEX** **49 UNITS**

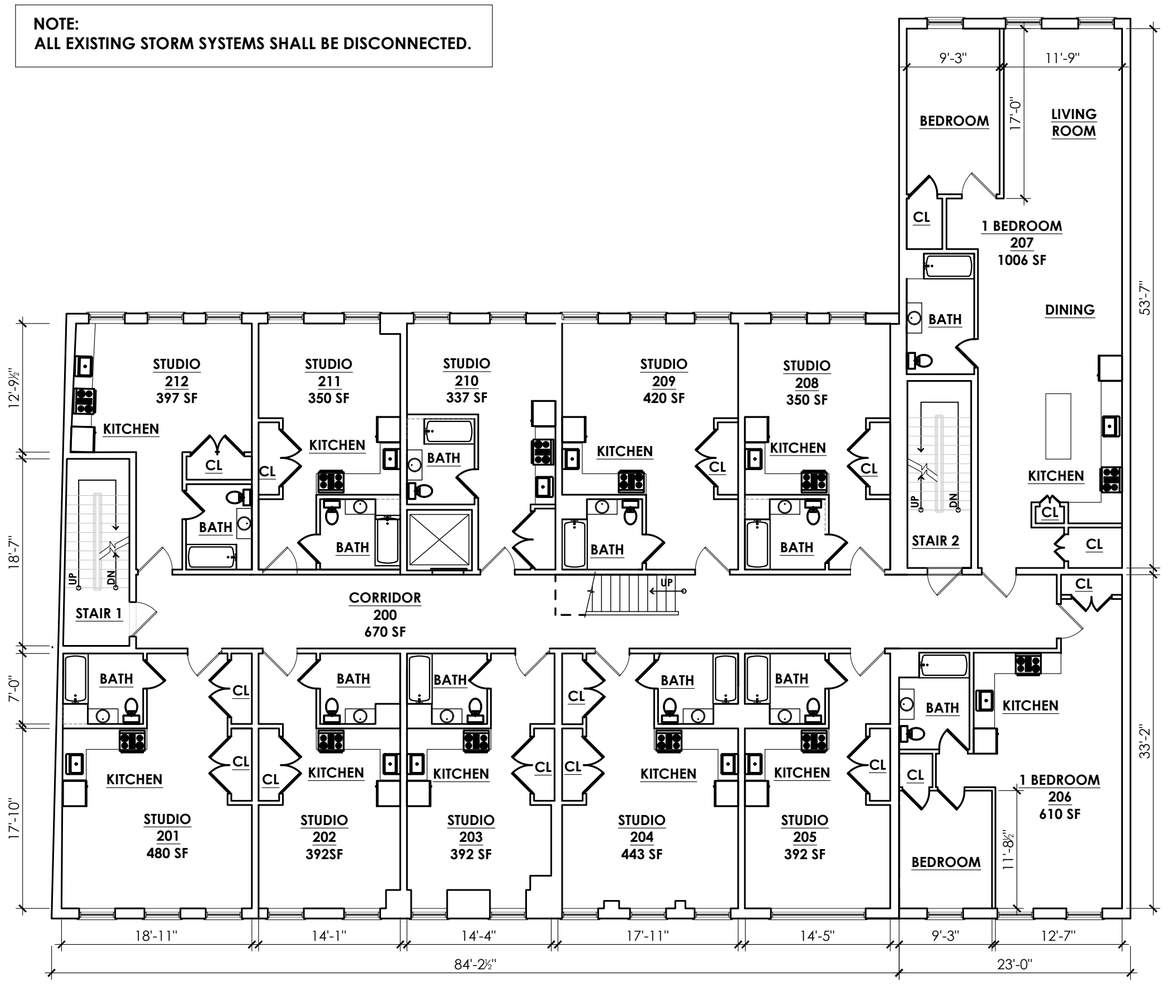


1 BASEMENT PLAN AT DUPLEX

NOTE:
ALL EXISTING STORM SYSTEMS SHALL BE DISCONNECTED.



2 FIRST FLOOR PLAN



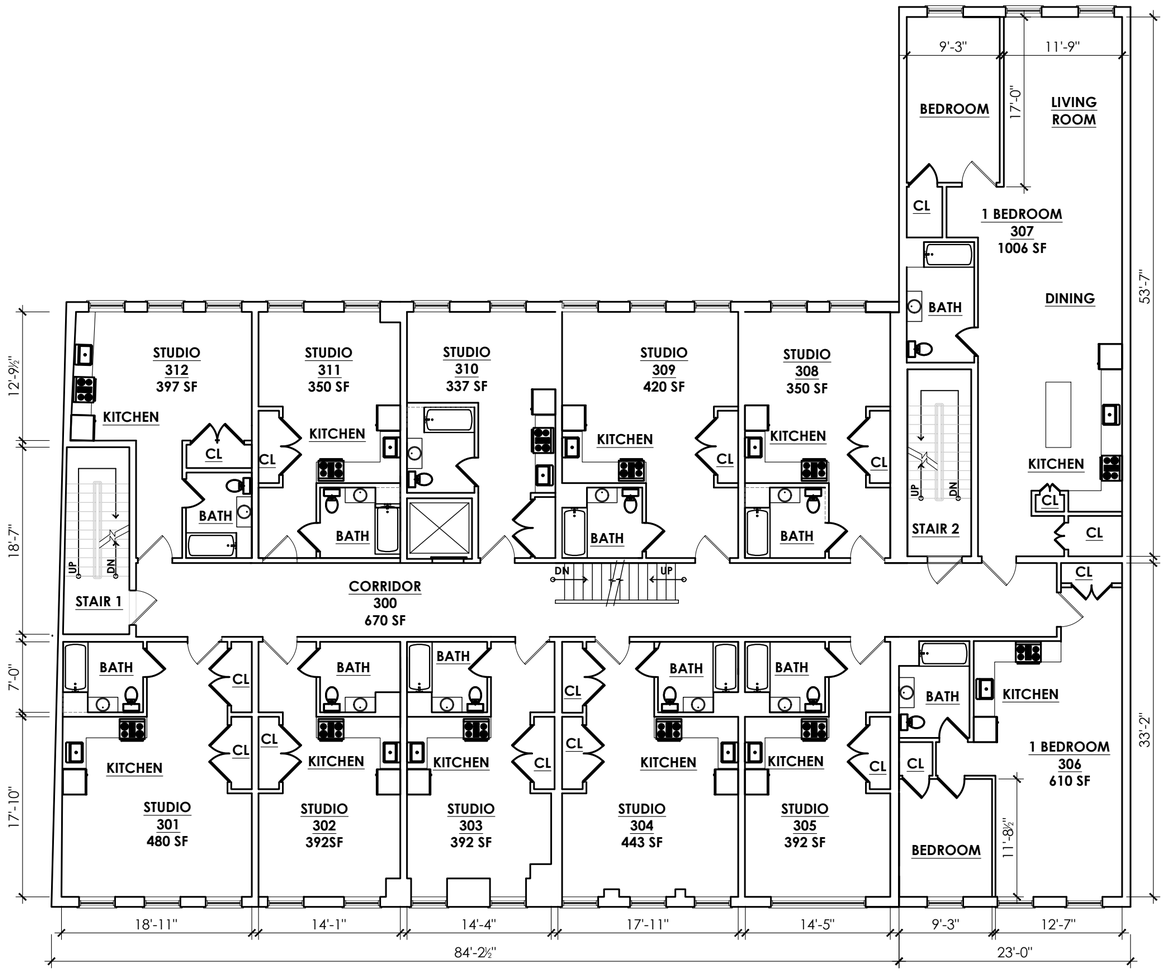
3 SECOND FLOOR PLAN

0 4 12 28

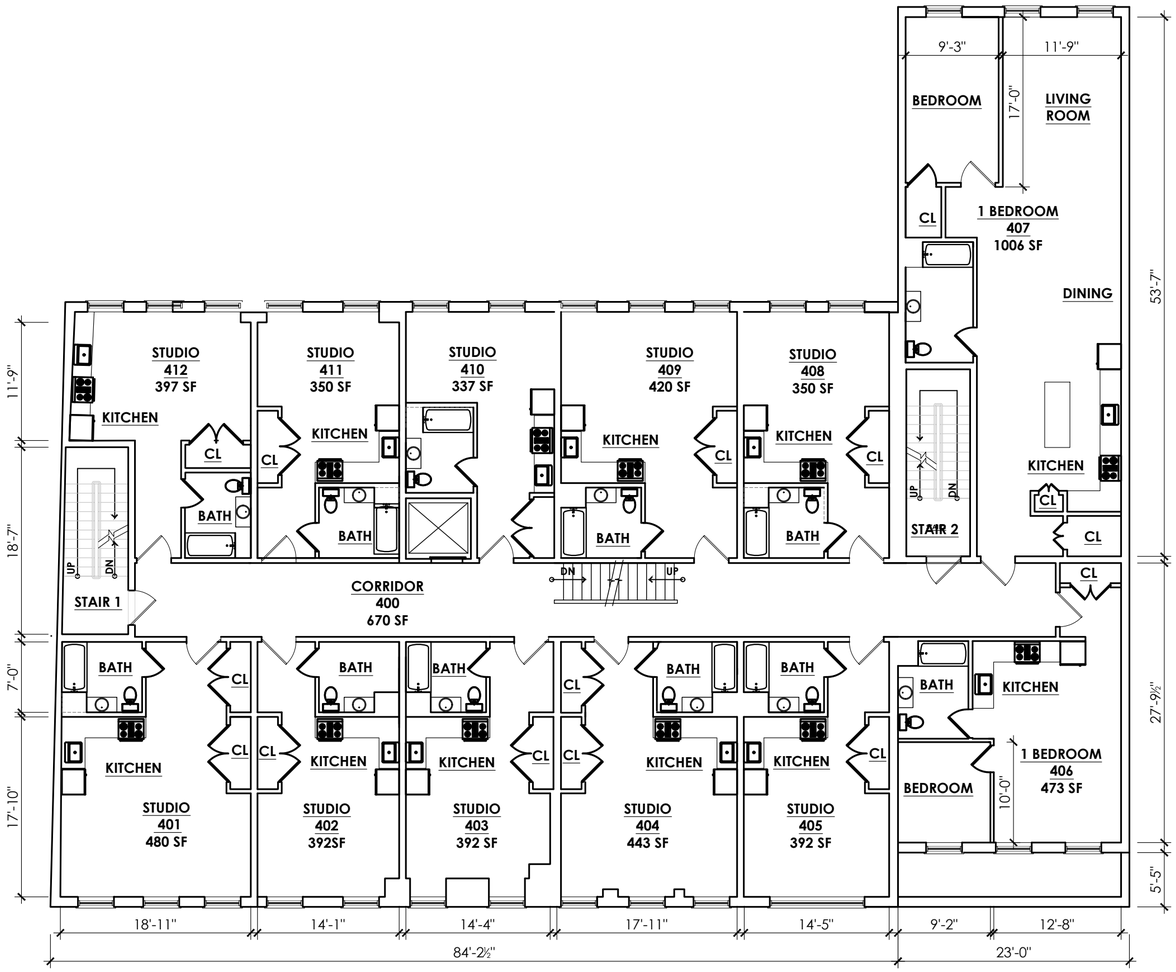
A-1
12.18.2024

THE BARDAVON BUILDING
31-39 MARKET STREET
POUGHKEEPSIE, NY. 12601

LRC GROUP · CHAI DEVELOPERS · KARC PLANNING CONSULTANTS, INC. · MATTHEW CORDONE ARCHITECT PLLC



1 THIRD FLOOR PLAN

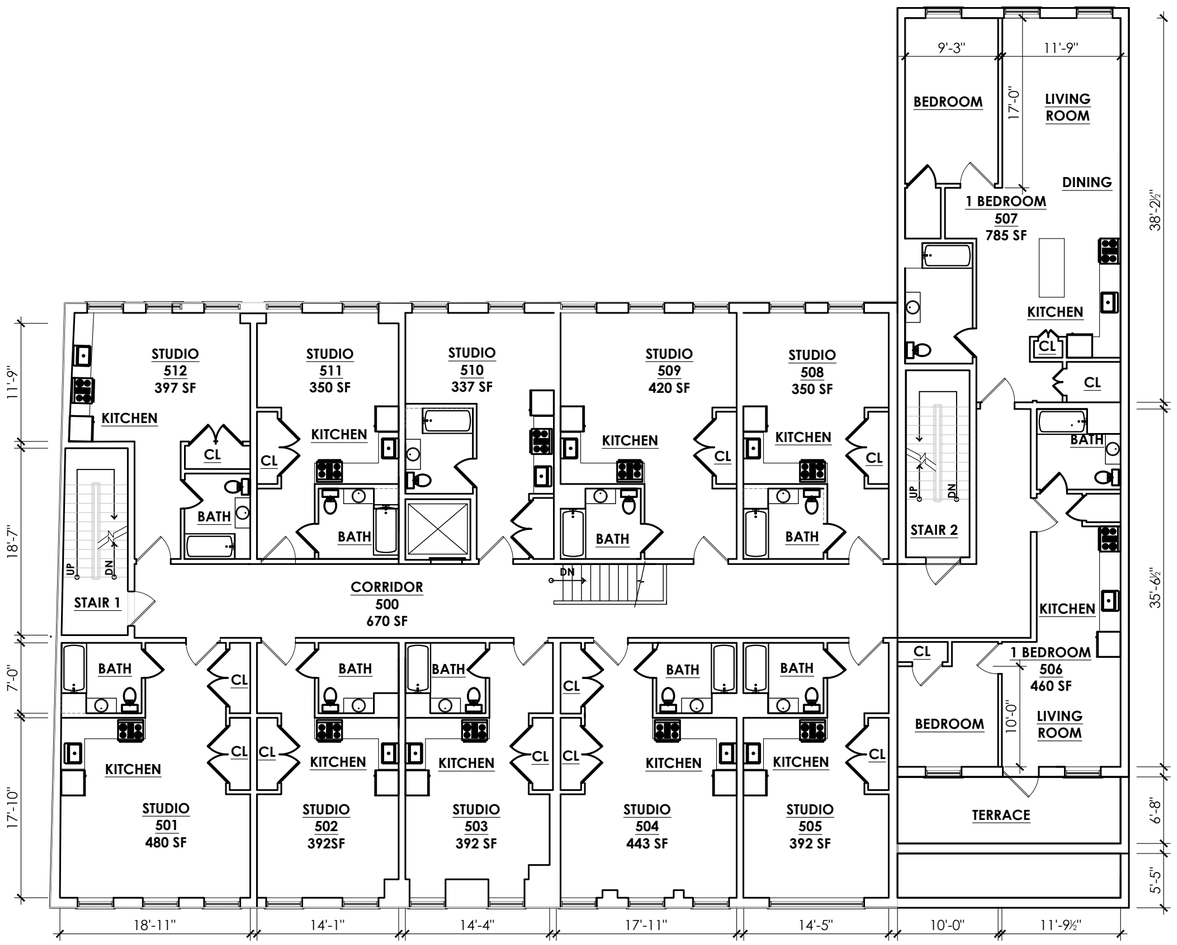


2 FOURTH FLOOR PLAN

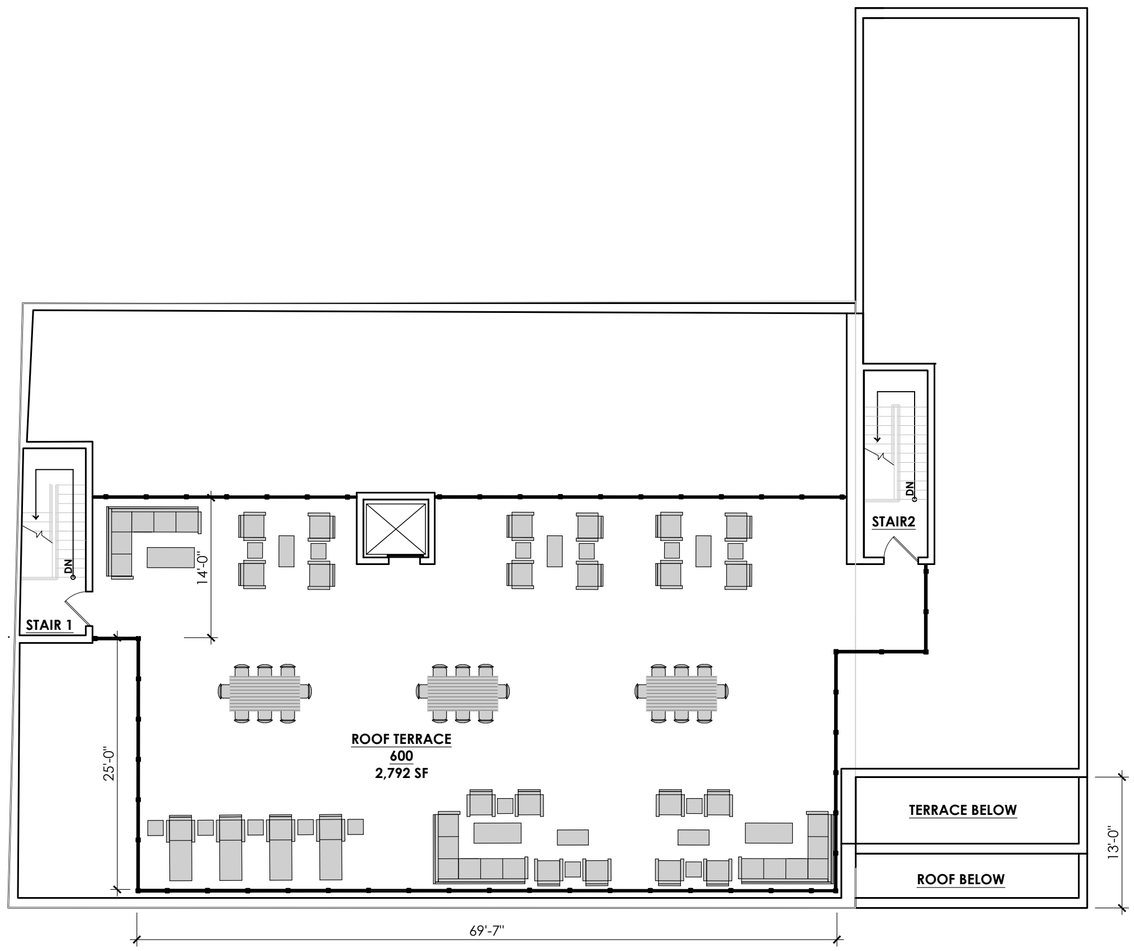
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THE BARDAVON BUILDING
31-39 MARKET STREET
POUGHKEEPSIE, NY. 12601

LRC GROUP
CHAI DEVELOPERS
KARC PLANNING CONSULTANTS, INC.
MATTHEW CORDONE ARCHITECT PLLC

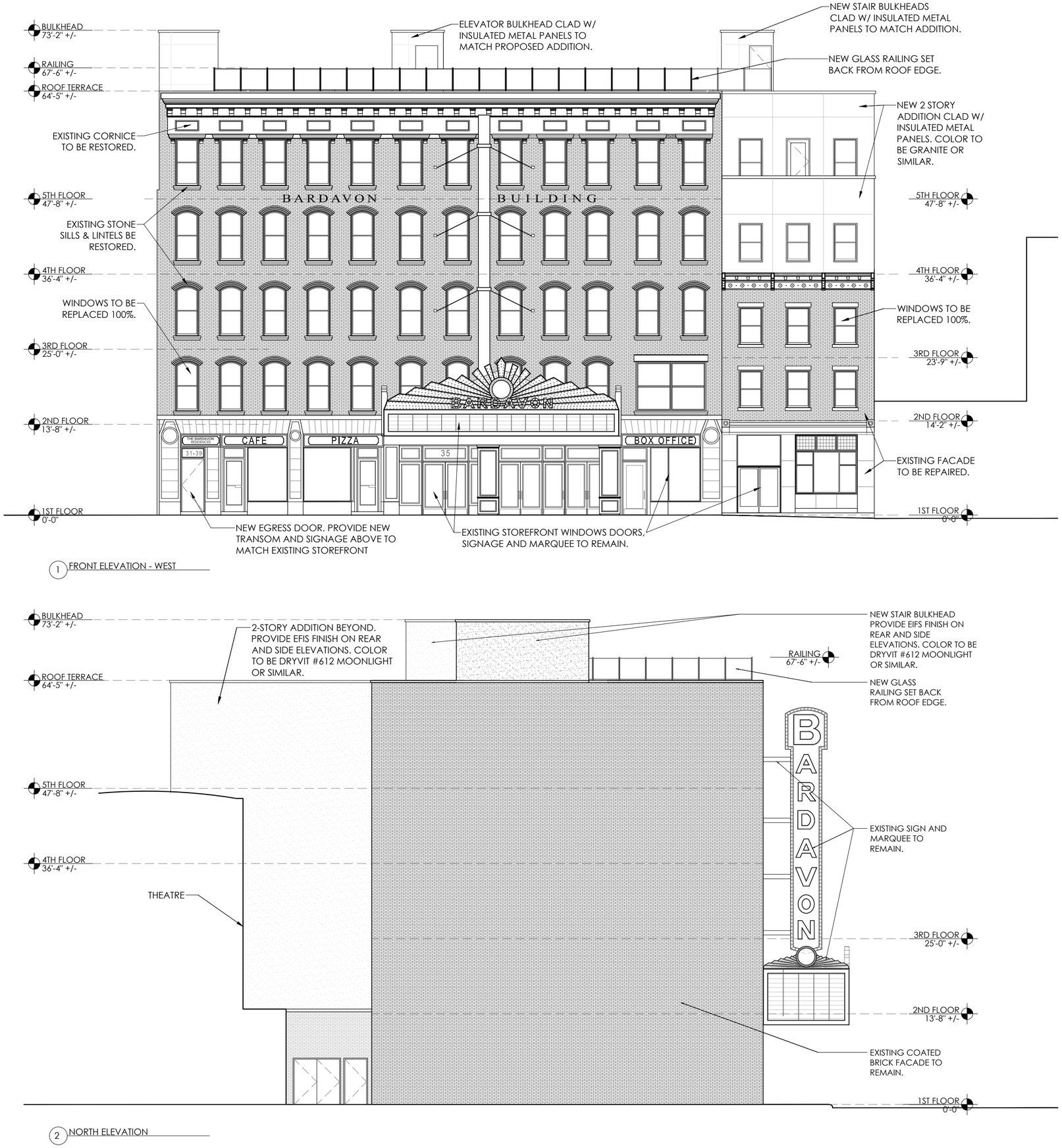


1 FIFTH FLOOR PLAN



2 ROOF PLAN

0 4 12 28



A-4

12.18.2024

THE BARDAVON BUILDING

31-39 MARKET STREET

POUGHKEEPSIE, NY. 12601

LRC GROUP

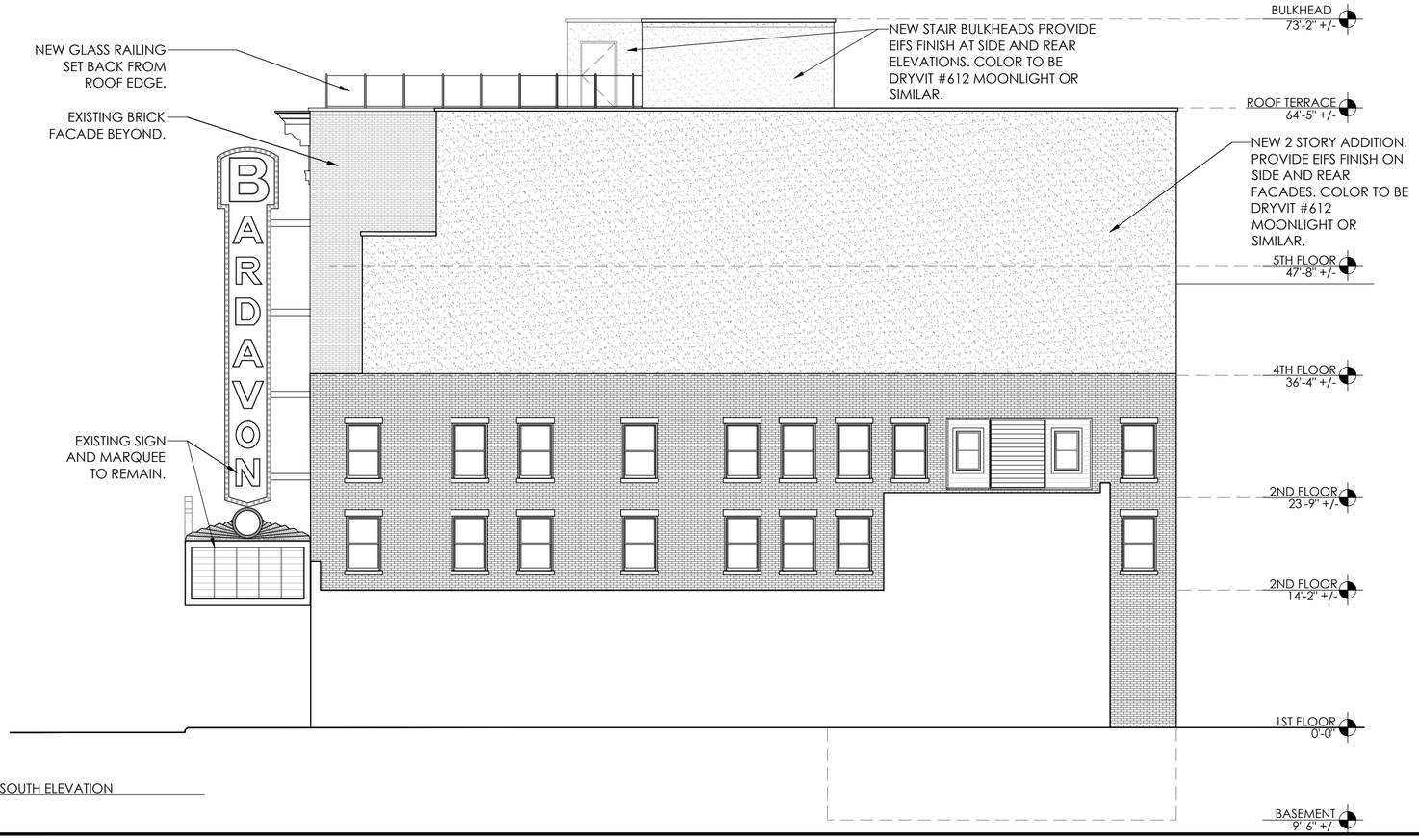
CHAI DEVELOPERS

KARC PLANNING CONSULTANTS, INC.

MATTHEW CORDONE ARCHITECT PLLC



1 REAR ELEVATION - EAST



2 SOUTH ELEVATION

0 4 12 28

A-5
12.18.2024

THE BARDAVON BUILDING
31-39 MARKET STREET
POUGHKEEPSIE, NY. 12601

LRC GROUP
CHAI DEVELOPERS
KARC PLANNING CONSULTANTS, INC.
MATTHEW CORDONE ARCHITECT PLLC



1 VIEW OF FRONT FACADE



2 VIEW LOOKING NORTHEAST ON MARKET STREET

PROPOSED METAL PANEL COLOR: GRANITE

PROPOSED EIFS COLOR: MOONLIGHT

Full Environmental Assessment Form
Part 2 - Identification of Potential Project Impacts

Part 2 is to be completed by the lead agency. Part 2 is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency's reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

If the lead agency is a state agency **and** the action is in any Coastal Area, complete the Coastal Assessment Form before proceeding with this assessment.

Tips for completing Part 2:

- Review all of the information provided in Part 1.
- Review any application, maps, supporting materials and the Full EAF Workbook.
- Answer each of the 18 questions in Part 2.
- If you answer "**Yes"** to a numbered question, please complete all the questions that follow in that section.
- If you answer "**No"** to a numbered question, move on to the next numbered question.
- Check appropriate column to indicate the anticipated size of the impact.
- Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box "Moderate to large impact may occur."
- The reviewer is not expected to be an expert in environmental analysis.
- If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- When answering a question consider all components of the proposed activity, that is, the "whole action".
- Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- Answer the question in a reasonable manner considering the scale and context of the project.

1. Impact on Land
Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1)
If "Yes", answer questions a - j. If "No", move on to Section 2.

☑ NO ☐ YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	☐	☐
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	☐	☐
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	☐	☐
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	☐	☐
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	☐	☐
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	☐	☐
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	☐	☐
h. Other impacts: _____ _____		☐	☐

2. Impact on Geological Features

The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) ☑ NO ☐ YES

If "Yes", answer questions a - c. If "No", move on to Section 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached: _____ _____	E2g	☐	☐
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature: _____	E3c	☐	☐
c. Other impacts: _____ _____		☐	☐

3. Impacts on Surface Water

The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h) ☑ NO ☐ YES

If "Yes", answer questions a - l. If "No", move on to Section 4.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	☐	☐
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	☐	☐
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	☐	☐
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h	☐	☐
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	☐	☐
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	☐	☐
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	☐	☐
h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D2e	☐	☐
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h	☐	☐
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	☐	☐
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	☐	☐

l. Other impacts: _____ _____		□	□

4. Impact on groundwater

The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquifer. (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t)

☑ NO ☐ YES

If "Yes", answer questions a - h. If "No", move on to Section 5.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c	□	□
b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source: _____	D2c	□	□
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	□	□
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	□	□
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h	□	□
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l	□	□
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c	□	□
h. Other impacts: _____ _____		□	□

5. Impact on Flooding

The proposed action may result in development on lands subject to flooding. (See Part 1. E.2)

☑ NO ☐ YES

If "Yes", answer questions a - g. If "No", move on to Section 6.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in development in a designated floodway.	E2i	□	□
b. The proposed action may result in development within a 100 year floodplain.	E2j	□	□
c. The proposed action may result in development within a 500 year floodplain.	E2k	□	□
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	□	□
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	□	□
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e	□	□

g. Other impacts: _____ _____		☐	☐

6. Impacts on Air

The proposed action may include a state regulated air emission source. (See Part 1. D.2.f., D.2.h, D.2.g) ☑ NO ☐ YES

If "Yes", answer questions a - f. If "No", move on to Section 7.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels:			
i. More than 1000 tons/year of carbon dioxide (CO_2)	D2g	☐	☐
ii. More than 3.5 tons/year of nitrous oxide (N_2O)	D2g	☐	☐
iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)	D2g	☐	☐
iv. More than .045 tons/year of sulfur hexafluoride (SF_6)	D2g	☐	☐
v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions	D2g	☐	☐
vi. 43 tons/year or more of methane	D2h	☐	☐
b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.	D2g	☐	☐
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	D2f, D2g	☐	☐
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	☐	☐
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	☐	☐
f. Other impacts: _____ _____		☐	☐

7. Impact on Plants and Animals

The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.) ☑ NO ☐ YES

If "Yes", answer questions a - j. If "No", move on to Section 8.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o	☐	☐
b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E2o	☐	☐
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	☐	☐
d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.	E2p	☐	☐

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c	☐	☐
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source: _____	E2n	☐	☐
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m	☐	☐
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source: _____ _____	E1b	☐	☐
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	☐	☐
j. Other impacts: _____ _____		☐	☐

8. Impact on Agricultural Resources

The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.) ☑ NO ☐ YES

If "Yes", answer questions a - h. If "No", move on to Section 9.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b	☐	☐
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, Elb	☐	☐
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	☐	☐
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a	☐	☐
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	El a, E1b	☐	☐
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d	☐	☐
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	☐	☐
h. Other impacts: _____		☐	☐

9. Impact on Aesthetic Resources

The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.)

☑ NO ☐ YES

If "Yes", answer questions a - g. If "No", go to Section 10.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h	☐	☐
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	☐	☐
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	 ☐ ☐	 ☐ ☐
d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities	E3h E2q, E1c	 ☐ ☐	 ☐ ☐
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	☐	☐
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile ½ -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	☐	☐
g. Other impacts: _____ _____		☐	☐

10. Impact on Historic and Archeological Resources

The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.)

☐ NO ☑ YES

If "Yes", answer questions a - e. If "No", go to Section 11.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical 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.	E3e	☑	☐
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	☑	☐
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source: _____	E3g	☑	☐

d. Other impacts: _____ _____		☐	☐
e. If any of the above (a-d) are answered "Moderate to large impact may occur", continue with the following questions to help support conclusions in Part 3:			
i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E3e, E3g, E3f	☐	☐
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	☐	☐
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3	☐	☐

11. Impact on Open Space and Recreation

The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan.
(See Part 1. C.2.c, E.1.c., E.2.q.)
If "Yes", answer questions a - e. If "No", go to Section 12.

☑ NO ☐ YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p	☐	☐
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	☐	☐
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q	☐	☐
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	☐	☐
e. Other impacts: _____ _____		☐	☐

12. Impact on Critical Environmental Areas

The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d)
If "Yes", answer questions a - c. If "No", go to Section 13.

☑ NO ☐ YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d	☐	☐
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	☐	☐
c. Other impacts: _____ _____		☐	☐

13. Impact on Transportation

The proposed action may result in a change to existing transportation systems. ☑ NO ☐ YES
(See Part 1. D.2.j)
If "Yes", answer questions a - f. If "No", go to Section 14.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j	☐	☐
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	☐	☐
c. The proposed action will degrade existing transit access.	D2j	☐	☐
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	☐	☐
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	☐	☐
f. Other impacts: _____ _____		☐	☐

14. Impact on Energy

The proposed action may cause an increase in the use of any form of energy. ☑ NO ☐ YES
(See Part 1. D.2.k)
If "Yes", answer questions a - e. If "No", go to Section 15.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	☐	☐
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k	☐	☐
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	☐	☐
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g	☐	☐
e. Other Impacts: _____ _____			

15. Impact on Noise, Odor, and Light

The proposed action may result in an increase in noise, odors, or outdoor lighting. ☑ NO ☐ YES
(See Part 1. D.2.m., n., and o.)
If "Yes", answer questions a - f. If "No", go to Section 16.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m	☐	☐
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	☐	☐
c. The proposed action may result in routine odors for more than one hour per day.	D2o	☐	☐

d. The proposed action may result in light shining onto adjoining properties.	D2n	☐	☐
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	☐	☐
f. Other impacts: _____ _____		☐	☐

16. Impact on Human Health

The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.) ☑ NO ☐ YES

If "Yes", answer questions a - m. If "No", go to Section 17.

	Relevant Part I Question(s)	No,or small impact may cccur	Moderate to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E1d	☐	☐
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h	☐	☐
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	E1g, E1h	☐	☐
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	E1g, E1h	☐	☐
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	E1g, E1h	☐	☐
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t	☐	☐
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	☐	☐
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	☐	☐
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	☐	☐
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	E1f, E1g E1h	☐	☐
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g	☐	☐
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	☐	☐
m. Other impacts: _____ _____			

17. Consistency with Community Plans

The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.) ☑ NO ☐ YES

If "Yes", answer questions a - h. If "No", go to Section 18.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b	☐	☐
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2	☐	☐
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	☐	☐
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	☐	☐
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, Elb	☐	☐
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j	☐	☐
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	☐	☐
h. Other: _____ _____		☐	☐

18. Consistency with Community Character

The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) ☑ NO ☐ YES

If "Yes", answer questions a - g. If "No", proceed to Part 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g	☐	☐
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	☐	☐
c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.	C2, C3, D1f D1g, E1a	☐	☐
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	☐	☐
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	☐	☐
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	☐	☐
g. Other impacts: _____ _____		☐	☐

PRINT FULL FORM

Full Environmental Assessment Form
Part 3 - Evaluation of the Magnitude and Importance of Project Impacts
and
Determination of Significance

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude that the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

Reasons Supporting This Determination:
To complete this section:

- Identify the impact based on the Part 2 responses and describe its magnitude. Magnitude considers factors such as severity, size or extent of an impact.
- Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact occurring, number of people affected by the impact and any additional environmental consequences if the impact were to occur.
- The assessment should take into consideration any design element or project changes.
- Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.
- Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact
- For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that no significant adverse environmental impacts will result.
- Attach additional sheets, as needed.

10a. Regarding the impact on historic and archaeological resources, no or small impact is anticipated. The proposed action will occur within and contiguous to the Bardavon Opera House and Office Building which is listed on the National and State historic registers. The applicant has responded to comments from the Division for Historic Preservation of the Office of Parks, Recreation and Historic Preservation in order to prevent potential impacts to architectural resources. The applicant has further setback the 4th and 5th floors to 5'5" and 13' from 2' and 9'6" respectively. The applicant has further revised the elevation of the additional stories to granite colored metal panels facing Market Street, and an EIFS colored "moonlight" on the side and rear facade. The Planning Board finds that this facade will distinguish the addition from the historic structure.

Determination of Significance - Type 1 and Unlisted Actions

SEQR Status: ☐ Type 1 ☑ Unlisted

Identify portions of EAF completed for this Project: ☑ Part 1 ☑ Part 2 ☑ Part 3

Upon review of the information recorded on this EAF, as noted, plus this additional support information

and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the Planning Board as lead agency that:

☐ A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.

☐ B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:

There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.7(d)).

☐ C. This Project may result in one or more significant adverse impacts on the environment, and an environmental impact statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce those impacts. Accordingly, this positive declaration is issued.

Name of Action: 31-39 Market Street

Name of Lead Agency: Planning Board

Name of Responsible Officer in Lead Agency: Anne Saylor

Title of Responsible Officer: Chair

Signature of Responsible Officer in Lead Agency: Date:

Signature of Preparer (if different from Responsible Officer) Date:

For Further Information:

Contact Person: Tyler Maegerle

Address: 62 Civic Center Plaza

Telephone Number: 845 451 4041

E-mail: tmaegerle@cityofpoughkeepsie.com

For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:

Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., Town / City / Village of)
Other involved agencies (if any)
Applicant (if any)
Environmental Notice Bulletin: http://www.dec.ny.gov/enb/enb.html

PRINT FULL FORM

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: 31-39 Market Street		
Project Location (describe, and attach a general location map): 31 Market St (131300-6162-77-030072) & 39 Market St (131300-6162-77-031066) Poughkeepsie, NY 12601 APPENDIX A - PARCEL CARDS		
Brief Description of Proposed Action (include purpose or need): 31 Market Street - Conversion of office units to apartment units on floors 2-5, preservation of commercial space on floor 1. 39 Market Street - Raising the building to 5 stories with residential until on floors 2-5 to match that of 31 Market Street, commercial space fronting Market Street and a 2-bedroom duplex at the rear. Both 31 and 39 market will be connected through a shared residential corridor.		
Name of Applicant/Sponsor: 31 Market LLC	Telephone: c/o 845-874-7166 E-Mail: c/o natalie@karcpc.com	
Address: 35 Main Street Suite 311		
City/PO: Poughkeepsie	State: NY	Zip Code: 12601
Project Contact (if not same as sponsor; give name and title/role): Natalie Quinn, KARC Planning Consultants	Telephone: 845-874-7166 E-Mail: natalie@karcpc.comm	
Address: PO Box 924		
City/PO: Poughkeepsie	State: NY	Zip Code: 12602
Property Owner (if not same as sponsor): 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	site plan approval	
c. City, Town or Village Zoning Board of Appeals ☑Yes ☐No	possible area variances	
d. Other local agencies ☐Yes ☑No		
e. County agencies ☑Yes ☐No	County Planning	
f. Regional agencies ☐Yes ☑No		
g. State agencies ☑Yes ☐No	OPRHP	
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. APPENDIX B - COMPREHENSIVE PLAN

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

APPENDIX C - HRV GREENWAY MAPS

If Yes, identify the plan(s):

Hudson River Valley National Heritage Area & Hudson River Valley Greenway

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? APPENDIX D - ZONING MAP
Poughkeepsie Innovation District - Historic Core (PID-HC)

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

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?
None

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 residential and commercial

b. a. Total acreage of the site of the proposed action? 0.1654 acres
b. Total acreage to be physically disturbed? 0.1654 acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 0.1654 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: _____ 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				48
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: 64'5" height; 90.2' width; and 107.2' length

iii. Approximate extent of building space to be heated or cooled: 35,868 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? (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) ☐ Yes ☑ No

If Yes:

i .What is the purpose of the excavation or dredging? _____

ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?

- Volume (specify tons or cubic yards): _____
- Over what duration of time? _____

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.

_____

_____

i*v.* 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? _____acres

vi. What is the maximum area to be worked at any one time? _____ acres

vii. What would be the maximum depth of excavation or dredging? _____ 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: TBD based on commercial tenants 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: TBD 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): _____

_____

_____

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

If Yes:

- Name of wastewater treatment plant to be used: _____
- 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 construction equipment during construction period

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 buildings

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 0 Proposed 0 Net increase/decrease 0

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: _____

To be estimated based on the full build of the project

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 & 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: 6:30am - 9:00pm
- Saturday: N/A
- Sunday: N/A
- Holidays: NA

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:

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:

Safety & security lighting mounted to the building

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: Recycle all reusable construction and demolition items
- Operation: Compliance with City and County regulations

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:

This property is located within an urban setting containing mixed-use residential and commercial

_____

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	0.1654	0.1654	0
• 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: _____ _____			

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 School, Hudson River Healthcare, Community Family Development, Humble Life Family 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): 1304134 APPENDIX E - SPILLS

☐ 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): 314068, V00292, 314071, C314125, B00148, C314126, C314126A, 314122, C314130, C314134

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

Spill 1304134 has been remedied and closed. All remediation sites are either under remediation or identified as not a risk to public health unless in contact with the soils. Further, none of the remediations indicated impact the project site.

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? >6.6 feet APPENDIX G - SOILS

b. Are there bedrock outcroppings on the project site? ☑ Yes ☐ No
If Yes, what proportion of the site is comprised of bedrock outcroppings? 1 %

c. Predominant soil type(s) present on project site:
Urban Land 100 %
_____ _____%
_____ _____%

d. What is the average depth to the water table on the project site? Average: >6.6 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? _____ APPENDIX H - FARMLAND CLASSIFICATION _____

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: APPENDIX I - CRIS MAP

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

ii. Name: Insurance and Travel Store (Key Bank), Collingwood Opera House and Office Building, Amrita Club... See EAF Mapper for additional info

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

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: Poughkeepsie Waterfront

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

iii. Distance between project and resource: approx. 0.75 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.

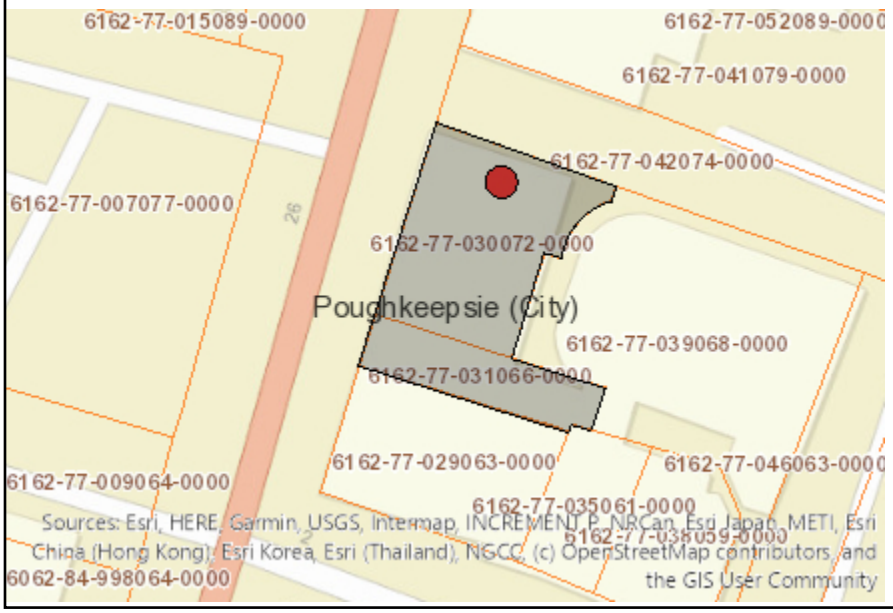
G. Verification

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

Applicant/Sponsor Name Bernard Kohn - 31 Market LLC Date 9/20/2024

Signature _____ Title Owner

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]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
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]	314068, V00292, 314071, C314125, B00148, C314126, C314126A, 314122, C314130, C314134
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]	No

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]	Eligible property:INSURANCE AND TRAVEL STORE (KEY BANK), Collingwood Opera House and Office Building, Amrita Club, Farmer's and Manufacturer's Bank, New York State Armory, Young Men's Christian Association, Union Street Historic District, Poughkeepsie City Hall, Dutchess County Court House, Main Mall Row, Poughkeepsie Trust Company, Poughkeepsie Savings Bank, Church Building
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No

ParcelAccess | Property Details

APPENDIX A - PARCEL CARDS
FINAL ROLL

Parcel Number
131300-6162-77-030072-0000

Parcel Location
31 Market St

Municipality
Poughkeepsie City

Owner Name
31 Market LLC *(P)*

Primary Owner Mailing Address
147 Union St
Ste 101
Poughkeepsie, NY 12601



Parcel Details

Lot Size (acres):	0.12 Ac	**Split Town:**	-
Filed Map:	5567	**Agri. District:**	None
File Lot #:	B	**School District:**	(131300) Poughkeepsie City SD
Land Use Class:	(464) Office bldg.		

Assessment Information (Current)

Land:	**Total:**	**County Taxable:**	**Town Taxable:**	**School Taxable:**	**Village Taxable:**
$59,500	$1,100,000	$1,100,000	$1,100,000	$1,100,000	$0

Tax Code:	**Roll Section:**	**Uniform %:**	**Full Market Value:**
N (Non-Homestead)	1 (Taxable)	100	$1,100,000

Tentative Roll:	**Final Roll:**	**Valuation Date:**
5/1/2024	7/1/2024	7/1/2023

Last Sale / Transfer

Sale Price:	**Sale Date:**	**Deed Book:**	**Deed Page:**	**Sale Condition:**	**No. Parcels:**
$1,850,000	10/31/2022	22022	4654	J	1

Site Information

Site 1

Water Supply:	**Sewer Type:**	**Desirability:**	**Zoning Code: ***	**Used As:**
(3) Comm/public	(3) Comm/public	(3) Normal		(E03) Profssnl off

Commercial / Industrial / Utility Building Information

Site 1, Section 1, No. 1

Year Built:	**No. Stories:**	**Gross Floor Area:**	**Boeck Model:**	
1920	5	25,500	(0232) 5-9 sty office reinf conc	
Air Cond. %:	**Sprinkler %:**	**Alarm %:**	**No. Elevators:**	**Basement SF:**
0	0	0	1	5,100
Number Identical:	**Condition Code:**	**Constr. Qual:**		
0	3	(1) Average -		

Commercial Rental Information

Site 1, Use 1

Used As:			**Unit Code:**	**Total Rent Area:**	**Total Units:**
(E03) Profssnl off			-	25,500	0
Area 1 Bed. Apts.:	**Area 2 Bed. Apts.:**	**Area 3 Bed. Apts.:**	**No. 1 Bed. Apts:**	**No. 2 Bed. Apts:**	**No. 3 Bed. Apts:**

0	0	0	0	0	0

Improvements

Site 1, Improvement 1

Structure Code:	Dim. 1:	Dim. 2:	Quantity:
(CP8) Canpy-com st	0	0	1
Year Built:	**Condition:**	**Grade:**	**Sq. Ft.:**
1930	(3) Normal	C	224

Special District Information

Special District: GP000

Special District Name:	Primary Units:	Ad Valorem Value:
Greater Pok Lib Dist	0	$1,100,000

ABSOLUTELY NO ACCURACY OR COMPLETENESS GUARANTEE IS IMPLIED OR INTENDED. ALL INFORMATION ON THIS MAP IS SUBJECT TO CHANGE BASED ON A COMPLETE TITLE SEARCH OR FIELD SURVEY.

***Please see the Dutchess County Zoning Map for the most up-to-date zoning information.**

This report was produced using ParcelAccess on 8/30/2024. Developed and maintained by OCIS - Dutchess County, NY.

ParcelAccess | Property Details

APPENDIX A - PARCEL CARDS
FINAL ROLL

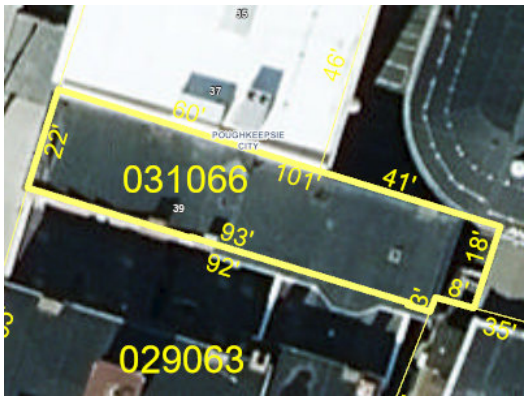
Parcel Number
131300-6162-77-031066-0000

Parcel Location
39 Market St

Municipality
Poughkeepsie City

Owner Name
Gartner, Darin *(P)*
Gartner, James *(A)*

Primary Owner Mailing Address
PO Box 8352
New Fairfield, CT 06812



Parcel Details

Lot Size (acres):	0.04 Ac	**Split Town:**	-
Filed Map:	-	**Agri. District:**	None
File Lot #:	-	**School District:**	(131300) Poughkeepsie City SD
Land Use Class:	(482) Det row bldg		

Assessment Information (Current)

Land:	**Total:**	**County Taxable:**	**Town Taxable:**	**School Taxable:**	**Village Taxable:**
$35,200	$583,400	$583,400	$583,400	$583,400	$0

Tax Code:	**Roll Section:**	**Uniform %:**	**Full Market Value:**
N (Non-Homestead)	1 (Taxable)	100	$583,400

Tentative Roll:	**Final Roll:**	**Valuation Date:**
5/1/2024	7/1/2024	7/1/2023

Last Sale / Transfer

Sale Price:	**Sale Date:**	**Deed Book:**	**Deed Page:**	**Sale Condition:**	**No. Parcels:**
$510,000	10/10/2021	22021	54392	J	1

Site Information

Site 1

Water Supply:	**Sewer Type:**	**Desirability:**	**Zoning Code: ***	**Used As:**
(3) Comm/public	(3) Comm/public	(2) Fair		(D08) Small retail

Commercial / Industrial / Utility Building Information

Site 1, Section 1, No. 1

Year Built:	**No. Stories:**	**Gross Floor Area:**	**Boeck Model:**	
1952	3	6,124	(0320) 3 sty Str/off/apt load sup	
Air Cond. %:	**Sprinkler %:**	**Alarm %:**	**No. Elevators:**	**Basement SF:**
0	0	0	0	0
Number Identical:	**Condition Code:**	**Constr. Qual:**		
0	3	(1) Average -		

Commercial Rental Information

Site 1, Use 1

Used As:			**Unit Code:**	**Total Rent Area:**	**Total Units:**
(D08) Small retail			-	6,124	0
Area 1 Bed. Apts.:	**Area 2 Bed. Apts.:**	**Area 3 Bed. Apts.:**	**No. 1 Bed. Apts:**	**No. 2 Bed. Apts:**	**No. 3 Bed. Apts:**

0	0	0	0	0	0

Special District Information

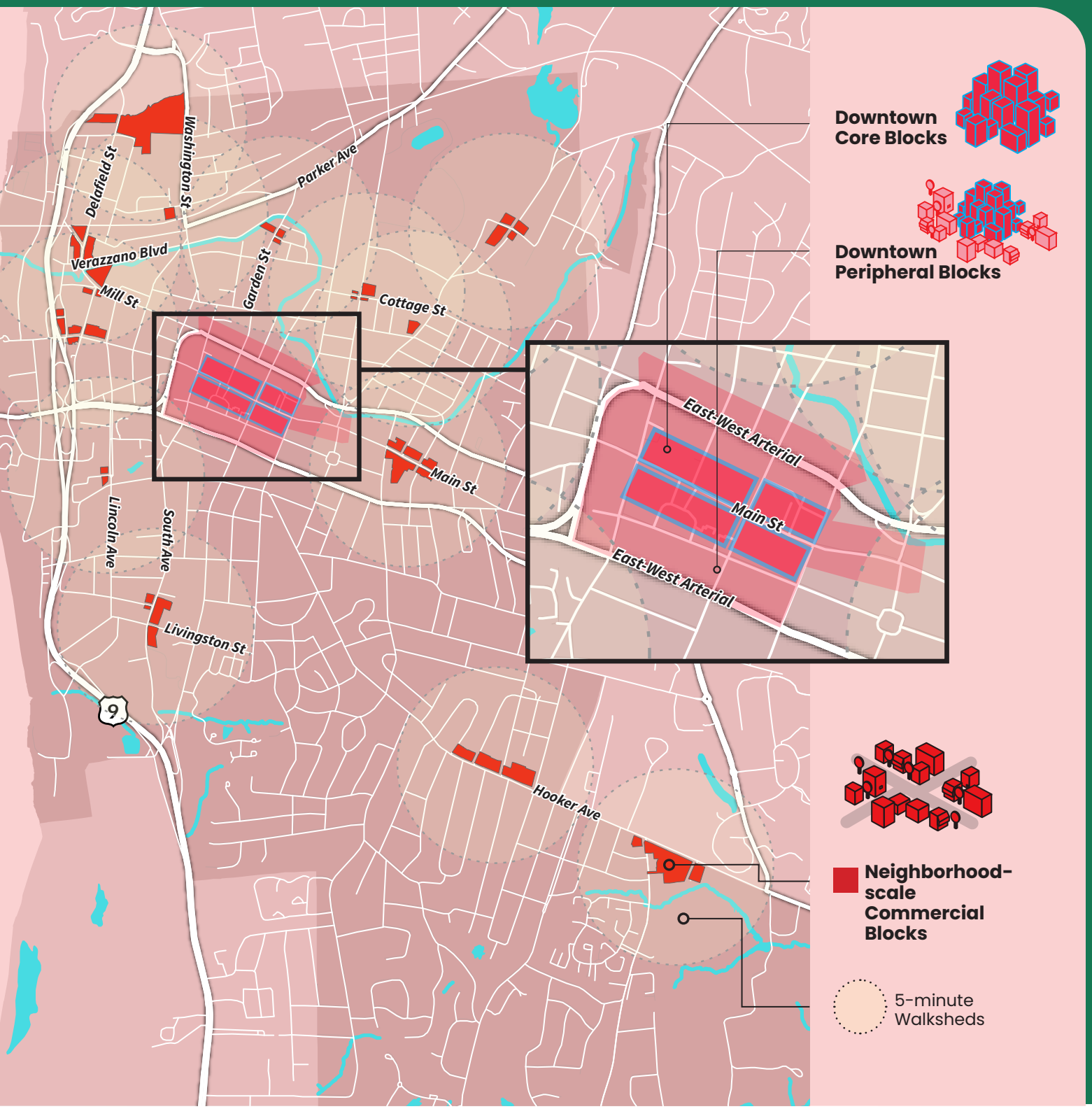
Special District: GP000

Special District Name:	Primary Units:	Ad Valorem Value:
Greater Pok Lib Dist	0	$583,400

ABSOLUTELY NO ACCURACY OR COMPLETENESS GUARANTEE IS IMPLIED OR INTENDED. ALL INFORMATION ON THIS MAP IS SUBJECT TO CHANGE BASED ON A COMPLETE TITLE SEARCH OR FIELD SURVEY.

***Please see the Dutchess County Zoning Map for the most up-to-date zoning information.**

This report was produced using ParcelAccess on 8/30/2024. Developed and maintained by OCIS - Dutchess County, NY.


Downtown Core Blocks
Downtown Peripheral Blocks
Neighborhood-scale Commercial Blocks
5-minute Walksheds
Delafield St
Washington St
Parker Ave
Verazzano Blvd
Mill St
Garden St
Cottage St
Main St
Lincoln Ave
South Ave
Livingston St
Hooker Ave
East-West Arterial
Main St
East-West Arterial
9

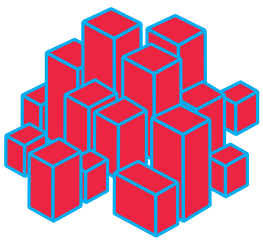
STEP 1

Tool Identification and Assembly

What is essential about each commercial block type?

Summary of guidance for the commercial block types

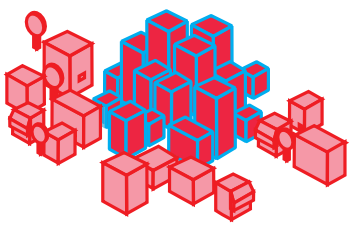
Downtown Core Blocks



Prevailing Conditions

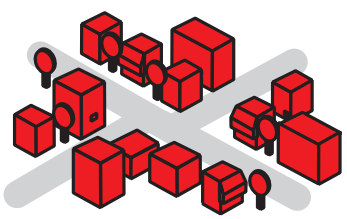
The Downtown Core Blocks—Main Street from Market to Hamilton—is a largely intact stretch of charming older buildings with a few notable gaps. But the quality of public spaces and property maintenance are highly uneven. Underutilized upper floor and even street-level spaces are abundant. Vacancies, poor maintenance, and inconsistency of space contributes to inadequate levels of perceived safety, as does the presence of individuals struggling with homelessness.

Downtown Peripheral Blocks

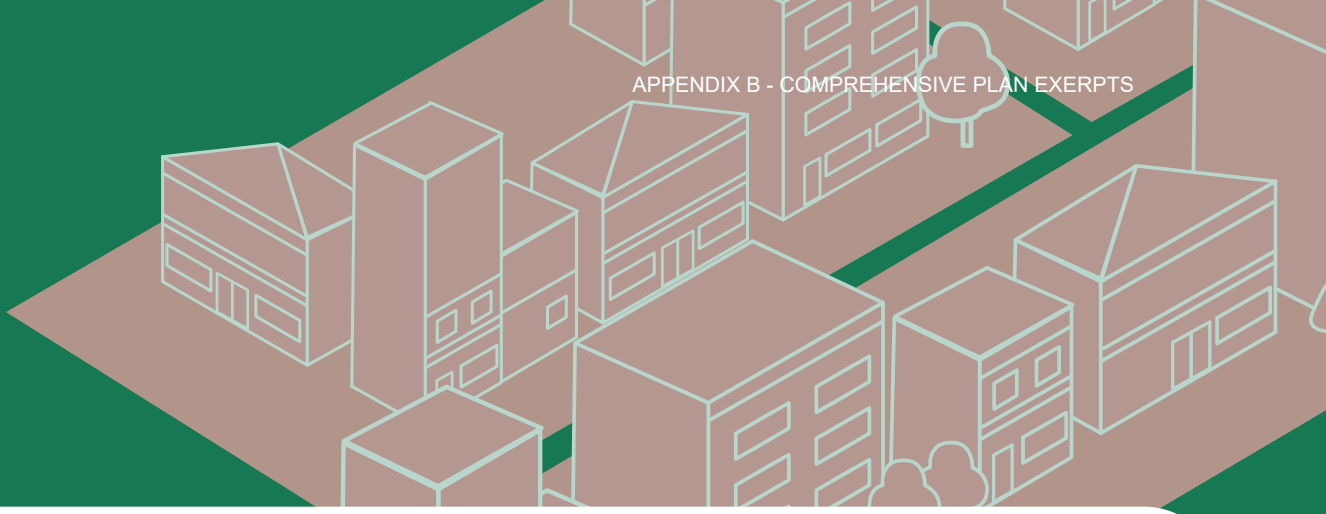


The downtown blocks that surround the core blocks on Main Street have some of the city's key assets, such as the Bardavon Theater, the Mid-Hudson Civic Center, and many popular businesses. But these blocks are dominated by surface parking and leftover spaces that make them feel incomplete and have a low sense of place. They play an important utility function for downtown (especially parking) but this is outweighed by their sense of emptiness and disorder.

Neighborhood-scale Commercial Blocks



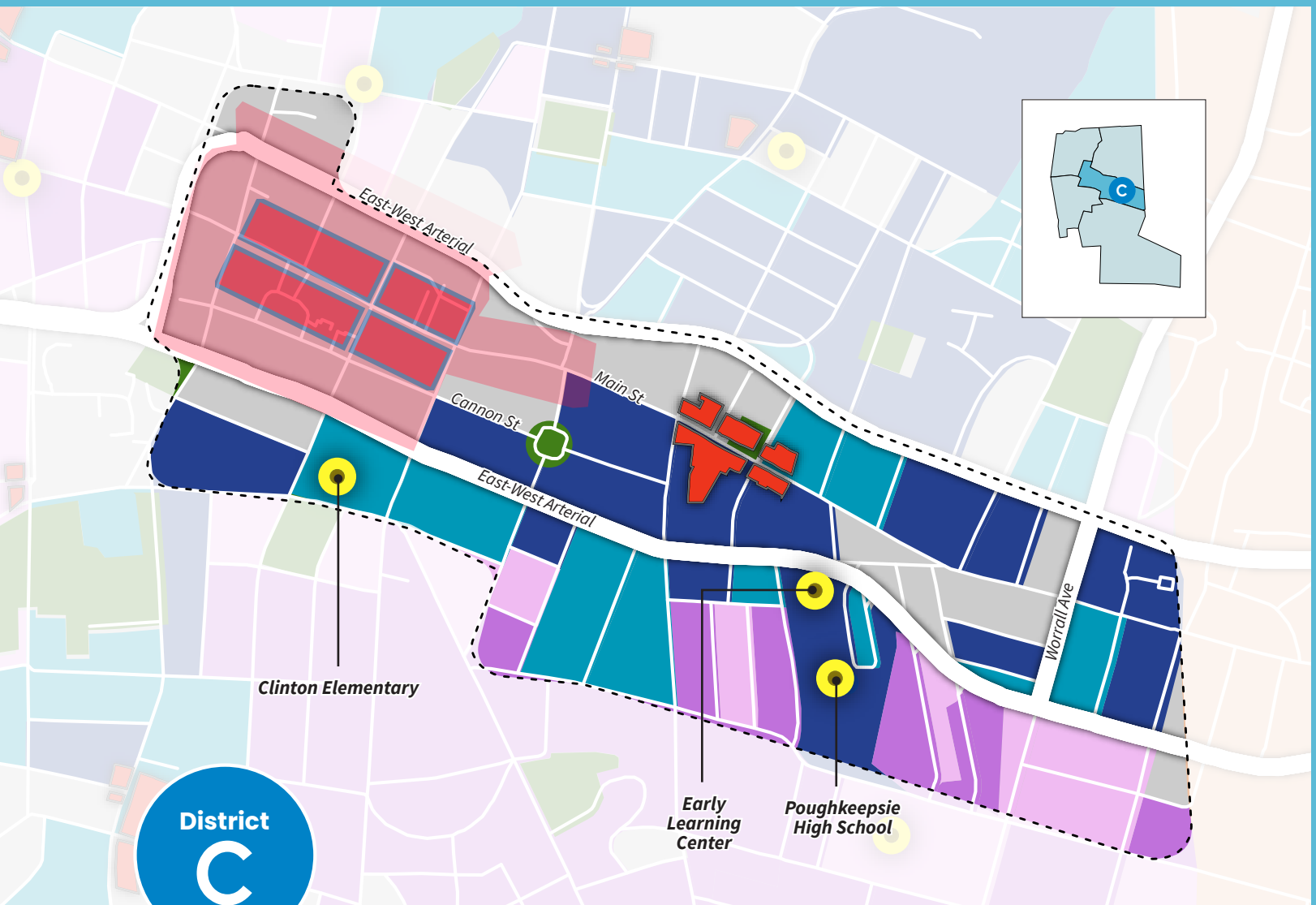
Poughkeepsie's 13 neighborhood-scale commercial blocks vary considerably in size, scale, and condition. To a large extent, they reflect the residential blocks that surround them and reinforce prevailing residential conditions. At the parcel level, the typical building type on these blocks is a two- to three-story structure that is currently—or has the potential for—a mixture of commercial and residential uses.



Opportunities	Challenges	Goals
The core blocks are a well-defined space given the rapid drop-off in density around them due to surface parking—this makes focused attention to them easier. Major mixed-income residential developments are ongoing and will contribute to greater vibrancy.	However well-defined, the core is still large and will require significant and carefully phased resources to transform public spaces and reactivate older buildings.	These core blocks become two of the strongest commercial blocks in the Hudson Valley—a magnet for a vibrant mix of businesses with an exceptional sense of place.
Some simple and creative methods can be used to enhance the pedestrian experience on these blocks until infill development takes place—as outdoor dining during COVID demonstrated. Large empty parcels will ultimately support forms of infill that are better suited for new construction than adaptive reuse.	Patience will be a critical ingredient on these blocks, as infill may not be feasible for several years (and until the core blocks have been fully revitalized).	These blocks emerge as stronger utility blocks in the near-term with an improved sense of place; in the long-term, as core blocks fully revitalize, the peripheral blocks become critical locations for supportive residential and commercial infill development.
Neighborhood-scale commercial blocks offer opportunities for place-making that support commercial and residential improvement efforts. Active and vibrant neighborhood commercial blocks can contribute to goals related to walkability and residential quality of life.	A vision for a given block must be grounded in the potential for surrounding neighborhoods to support commercial activities, and/or for the block to attract outside income.	One by one, these blocks contribute what they can to the emergence of mixed-use neighborhood hubs that have a distinctive sense of place and contribute to residential quality of life.

STEP 2

Guidance for Block Selection and Strategy Development



District C

District C encompasses downtown Poughkeepsie, most of the city's Main Street corridor, multiple public schools, and a wide range of residential environments. More than any other district, the legacy of mid-20th Century urban renewal and highway development is apparent here—especially in the form of the East-West Arterial and its impact on neighborhood livability. But much remains intact, including a large and diverse supply of space for small business development.

Efforts here should include a fixed focus on the Downtown Core Blocks—making them as healthy and vibrant as possible—and on ensuring that Downtown Peripheral Blocks contribute to strength on the Core Blocks. Outside of downtown, efforts should focus on tying mixed-income reinvestments in residential properties to infrastructure upgrades and improvements—especially in relation to Poughkeepsie 9.44.55 planning.

RESIDENTIAL BLOCK TYPE

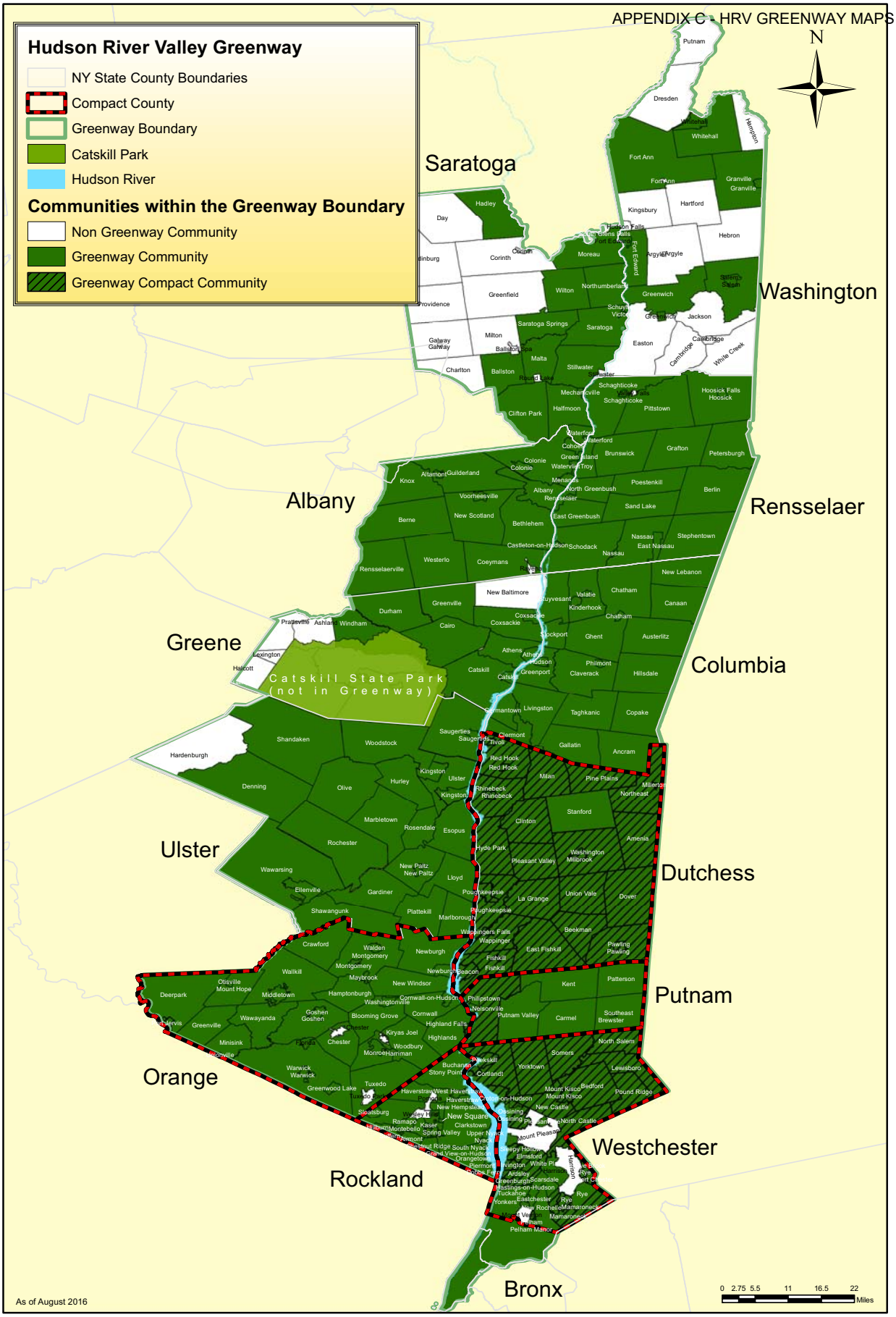
1 2 3 4

COMMERCIAL BLOCK TYPE

- Downtown Core Blocks
- Downtown Peripheral Blocks
- Neighborhood-scale Commercial Blocks

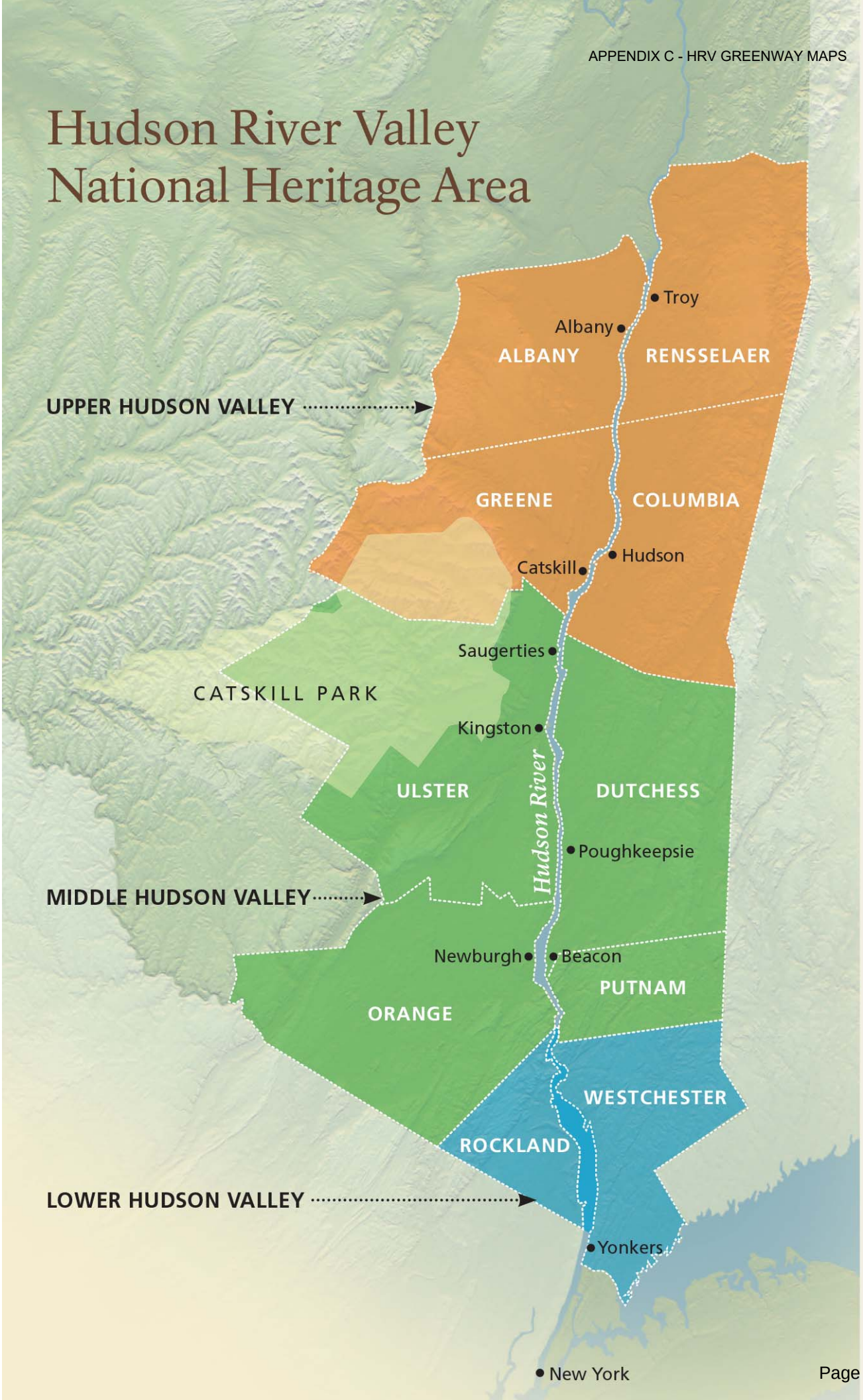
ASSET TYPE

- Parks and Recreation Assets
- Public Schools



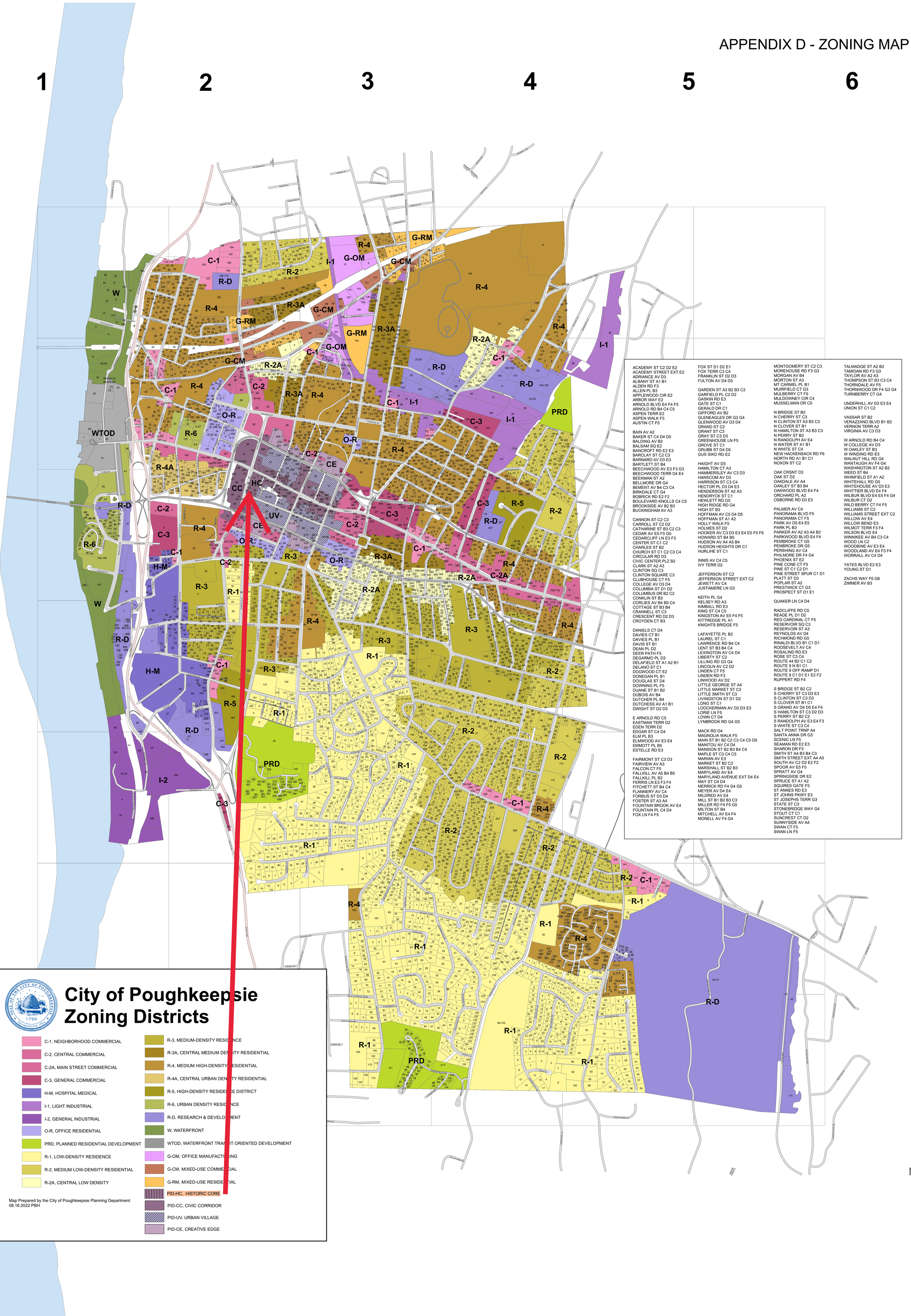
NEW YORK STATE OF OPPORTUNITY.

Hudson River Valley Greenway


Hudson River Valley
National Heritage Area
Troy
Albany
ALBANY
RENSSELAER
UPPER HUDSON VALLEY
GREENE
COLUMBIA
Catskill
Hudson
Saugerties
CATSKILL PARK
Kingston
ULSTER
DUTCHESS
Hudson River
Poughkeepsie
MIDDLE HUDSON VALLEY
Newburgh
Beacon
PUTNAM
ORANGE
WESTCHESTER
ROCKLAND
LOWER HUDSON VALLEY
Yonkers
New York

1 2 3 4 5 6

A B C D E F G



City of Poughkeepsie Zoning Districts

- C-1, NEIGHBORHOOD COMMERCIAL
- C-2, CENTRAL COMMERCIAL
- C-2A, MAIN STREET COMMERCIAL
- C-3, GENERAL COMMERCIAL
- H-M, HOSPITAL MEDICAL
- I-1, LIGHT INDUSTRIAL
- I-2, GENERAL INDUSTRIAL
- O-R, OFFICE RESIDENTIAL
- PRD, PLANNED RESIDENTIAL DEVELOPMENT
- R-1, LOW-DENSITY RESIDENCE
- R-2, MEDIUM LOW-DENSITY RESIDENTIAL
- R-2A, CENTRAL LOW DENSITY
- R-3, MEDIUM-DENSITY RESIDENCE
- R-3A, CENTRAL MEDIUM DENSITY RESIDENTIAL
- R-4, MEDIUM HIGH-DENSITY RESIDENTIAL
- R-4A, CENTRAL URBAN DENSITY RESIDENTIAL
- R-5, HIGH-DENSITY RESIDENCE DISTRICT
- R-6, URBAN DENSITY RESIDENCE
- R-D, RESEARCH & DEVELOPMENT
- W, WATERFRONT
- WTOD, WATERFRONT TRANSIT ORIENTED DEVELOPMENT
- G-OM, OFFICE MANUFACTURING
- G-CM, MIXED-USE COMMERCIAL
- G-RM, MIXED-USE RESIDENTIAL
- PID-HC, HISTORIC CORE
- PID-CC, CIVIC CORRIDOR
- PID-UV, URBAN VILLAGE
- PID-CE, CREATIVE EDGE

Map Prepared by the City of Poughkeepsie Planning Department
08.16.2022 PBH

N

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

Spill Incidents Database Search Details

Spill Record

Administrative Information

DEC Region: 3
Spill Number: 1304134

Spill Date/Time

Spill Date: 07/17/2013 **Spill Time:** 12:15:00 PM
Call Received Date: 07/17/2013 **Call Received Time:** 12:43:00 PM

Location

Spill Name: M B M COMP./TRI.CO.PLAN.SER.: 1K UST
Address: 39 MARKET ST
City: POUGHKEEPSIE **County:** Dutchess

Spill Description

Material Spilled	Amount Spilled	Resource Affected
#2 fuel oil	UNKNOWN	Unknown

Cause: Tank Test Failure
Source: Commercial/Industrial
Waterbody:

Record Close

Date Spill Closed: 07/26/2013

"Date Spill Closed" means the date the spill case was closed by the case manager in the Department of Environmental Conservation (the Department). The spill case was closed because either; a) the records and data submitted indicate that the necessary cleanup and removal actions have been completed and no further remedial activities are necessary, or b) the case was closed for administrative reasons (e.g., multiple reports of a single spill consolidated into a single spill number). The Department however reserves the right to require additional remedial work in relation to the spill, if in the future it determines that further action is necessary.

If you have questions about this reported incident, please contact the Regional Office where the incident occurred.

Return To Results

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NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: CH - Poughkeepsie MGP Laurel Street
Site Code: 314068
Program: State Superfund Program
Classification: N *
EPA ID Number:

Location

DEC Region: 3
Address: Laurel Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.70008875
Longitude: -73.93601208
Site Type:
Estimated Size: 0 Acres

Site Owner(s) and Operator(s)

Current Owner Name: CENTRAL HUDSON GAS & ELECTRIC
Current Owner(s) Address: LAUREL STREET
POUGHKEEPSIE,NY, 12601
Current Owner Name: Dutchess Beer Distributors
Current Owner(s) Address: LAUREL STREET
POUGHKEEPSIE,NY, 12601
Current Owner Name: NYS Dept. of Transportation
Current Owner(s) Address: STATE OFFICE BLDG. CAMPUS, BLDG. #5
ALBANY,NY, 12232
Owner(s) during disposal: Central Hudson Gas & Electric
Current On-Site Operator: CENTRAL HUDSON GAS & ELECTRIC
Stated Operator(s) Address: 284 SOUTH AVE.
POUGHKEEPSIE,NY 12601
Current On-Site Operator: Central Hudson Gas & Electric
Stated Operator(s) Address: 284 South Avenue
Poughkeepsie,NY 12601

Site Description

See V00292

* **Class N Sites:** "DEC offers this information with the caution that the amount of information provided for Class N sites is highly variable, not necessarily based on any DEC investigation, sometimes of unknown origin, and sometimes is many years old. Due to the preliminary nature of this information, significant conclusions or decisions should not be based solely upon this summary."

For more Information: E-mail Us

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NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: CH - Laurel St. - Poughkeepsie MGP
Site Code: V00292
Program: Voluntary Cleanup Program
Classification: C
EPA ID Number:

Location

DEC Region: 3
Address: Laurel Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.70010088
Longitude: -73.93590927
Site Type:
Estimated Size: 1.5 Acres

Site Owner(s) and Operator(s)

Site Description

Site Location: This 1.5 acre site is located in the City of Poughkeepsie, Dutchess County and it is bounded to the north by Laurel Street, to the east by former Gate Street, to the west by the median between the north and south bound lanes of the Route 9, and to the south by residences along Grove Street. This area of Poughkeepsie is zoned C-3, a general commercial district. Site Features: The site consists of a steep grass covered slope with small trees, and a wooded area that comprises the areas adjacent to and within the median of the Rte 9 divided highway. Current Land Use and Zoning: With the exception of the highway, the site is vacant. This area of Poughkeepsie is zoned C-3, a general commercial district. Past Uses of the Site: The site was formerly used as a manufactured gas plant (MGP). Seven investigations performed at the site, including a soil vapor survey, identified presence of PAHs and BTEX contamination related to coal tar from the MGP operation. Based on the current conditions at the site, exposure to contaminants released to the air is unlikely due to an absence of elevated organic readings in the ambient air. An additional investigation of river sediments was performed, with no contamination identified. The portion of the site lying to the east of NY Route 9 was remediated using in-situ stabilization (ISS) in 2008. A soil boring/groundwater monitoring program was conducted after the completion of the remediation to assess the extent of tar contamination beneath Route 9 and the impact on groundwater. Significant MGP source material associated with the gas holder remains under the northbound lanes of Rte 9 where it is currently inaccessible.

Contaminants of Concern (Including Materials Disposed)

Contaminant Name/Type
coal tar
other

Site Environmental Assessment

Remediation at this site is complete. Prior to remediation, the primary contaminant was coal tar, which contains PAHs and BTEX compounds. Tar-impacted subsurface soils were found in an area beneath Route 9 (where most of the plant stood) and in a small grassy lot immediately to the east. This eastern area was remediated by in situ stabilization down to bedrock in 2008. The source areas beneath Route 9, including a gas holder foundation, are inaccessible due to the presence of a highway interchange and are expected to remain so indefinitely. The westward extent of contamination is delineated. A series of perimeter monitoring well clusters have been installed at the edge of the site boundaries (in the median of Rte 9) to assess off-site migration of contamination. Step-out wells to the west of Route 9 (along the upgradient edge of the adjacent Pura site) were installed in early 2011. Currently, quarterly ground water monitoring is ongoing. With significant source areas still remaining beneath NY Route 9, it is anticipated that groundwater contamination will continue to exist indefinitely. No groundwater receptors have been identified.

Site Health Assessment

Exposure to site related contaminants in drinking water is not expected because public water is supplied to all commercial and residential locations in the vicinity of the site.

For more Information: E-mail Us

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NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: CH - Bayeaux Street Poughkeepsie MGP
Site Code: 314071
Program: State Superfund Program
Classification: C
EPA ID Number:

Location

DEC Region: 3
Address: Main Street and North Perry Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.706217571
Longitude: -73.932790146
Site Type:
Estimated Size: 1.2 Acres

Site Owner(s) and Operator(s)

Current Owner Name: ADMIRAL HALSEY SENIOR VILLAGE INCORPORATED
Current Owner(s) Address: MAIN STREET AND NORTH PERRY STREET
POUGHKEEPSIE,NY, 12601

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.

Site Environmental Assessment

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.

Site Health Assessment

No contact with site-related contaminants is expected.

For more Information: E-mail Us

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NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: Queen City Lofts
Site Code: C314125
Program: Brownfield Cleanup Program
Classification: C
EPA ID Number:

Location

DEC Region: 3
Address: 178-188 Main Street and 11 South Bridge Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.704788889
Longitude: -73.932219444
Site Type:
Estimated Size: 1.051 Acres

Institutional And Engineering Controls

Control Type:
Environmental Easement

Control Elements:
Monitoring Plan
Ground Water Use Restriction
Soil Management Plan
Landuse Restriction
Cover System
IC/EC Plan
Site Management Plan
Building Use Restriction

Site Owner(s) and Operator(s)

Current Owner Name: The QCL on Main Limited Partnership
Current Owner(s) Address: 34 Clayton Boulevard
Baldwin Place,NY, 10505

Site Document Repository

Name: Poughkeepsie Public Library District
Address: 93 Market Street
Poughkeepsie,NY 12601

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). 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.

Summary of Project Completion Dates

Projects associated with this site are listed in the Project Completion Dates table and are grouped by Operable Unit (OU). A site can be divided into a number of operable units depending on the complexity of the site and the number of issues associated with a site. Sites are often divided into operable units based on the media to be addressed (such as groundwater or contaminated soil), geographic area, or other factors.

Project Completion Dates

Contaminants of Concern (Including Materials Disposed)

Contaminant Name/Type
1,2,4-trimethylbenzene
benzo(a)anthracene
ethylbenzene
lead
mercury
n-propylbenzene
xylene (mixed)

Site Environmental Assessment

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.

Site Health Assessment

Measures are in place to control the potential for coming in contact with remaining residual contamination in subsurface soil, groundwater and soil vapor.

For more Information: E-mail Us

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NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: "400 Block" Restoration Area
Site Code: B00148
Program: Environmental Restoration Program
Classification: C
EPA ID Number:

Location

DEC Region: 3
Address: 413-441 Main St
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.70237425
Longitude: -73.92231127
Site Type:
Estimated Size: 1.7 Acres

Institutional And Engineering Controls

Control Type:
Deed Restriction

Control Elements:
Soil Management Plan
Landuse Restriction
Cover System
Alternate Water Supply
Vapor Mitigation

Site Owner(s) and Operator(s)

Current Owner Name: CITY OF POUGHKEEPSIE
Current Owner(s) Address: CITY HALL, P.O. BOX 3000
POUGHKEEPSIE,NY, 12601

Site Description

Location: The “400 Block” Restoration Area Site is located at 413-441 Main Street, in Poughkeepsie, Dutchess County, New York on an irregularly shaped 1.7-acre parcel. The Site is located on the northern side of Main Street and the southern side of Mill Street.
Site Features: The property contains three, 3-story structures that occupy the entirety of the property’s southern frontage along Main Street. The southern portion of the property is developed with multi-story brick and wood structures, in which portions of these buildings are partially collapsed. These structures are currently vacant. Historically, these buildings were used for retail, commercial and residential purposes. The central western portion of the property is comprised of an unpaved parking area with overgrown trees and grass. A concrete loading dock extends south from a multi-story brick building located in the north-western portion of the property. An unpaved vacant lot comprised of overgrown lawn is located in the eastern portion of the property. All structures contain ground floor residential and retail commercial uses. The Site is served by storm sewers, sanitary sewers and public water. No surface water is present at the Site. Fall Kill Creek is located approximately 200 feet north of the Site, and the Hudson River is

located approximately 1 mile west of the Site. Current Zoning and Land Use: The Site's general location is in an urban setting and is presently zoned as commercial land. The surrounding parcels are currently used for a combination of residential and commercial purposes. Manufacturing uses prior to World War II include the production of carriage mountings, fur hats, clothing, sheet metal and brass. During the period 1950-1980, portions of the Site were used for automotive repair, a machine shop, wholesale electrical supply, clothing manufacture, and residences. Past Use of the Site: In 1979, several parcels along Mill Street were acquired by Lomasney Combustion Inc. for the installation and service of oil-fired boilers. This operation included the storage and use of fuel oils, machine lubricants, hydraulic oils, and, possibly, waste oils. This operation may have also been associated with the handling of mercury switches and thermostats, as well as other electrical equipment containing PCBs. These activities continued until 1986. In 1998 the Site was acquired by the City of Poughkeepsie for construction of multi-family homes. A preliminary environmental site assessment was conducted on behalf of the City of Poughkeepsie in 1998. This assessment identified the presence of unregistered above ground storage and underground petroleum storage tanks, and the potential for asbestos- and lead- containing building materials. Test pits and soil borings confirmed the presence of subsurface petroleum contamination in the area of underground storage tanks, and identified lead, cadmium, PCBs, and Polycyclic Aromatic Hydrocarbons (PAHs) in the soil floor of the Lomasney Building. Site Geology and Hydrogeology: The upper layer of Site soils was found to be urban fill consisting of sand, silt, and cobbles, but also including cinders, coal, and brick fragments. At depths ranging from 4 to 6 feet, a thin layer of organic soil was encountered, followed by a layer of silt containing varying amounts of clay and sand. Shale bedrock was encountered at depths ranging from 13 to 17 feet beneath the Site. Groundwater is generally found at depths ranging from 3 to 6 feet beneath the Site, flowing in a westerly direction towards the Hudson River.

Contaminants of Concern (Including Materials Disposed)

Contaminant Name/Type

Site Environmental Assessment

Remediation at the site is complete. Prior to the remediation the primary contaminants of concern at the site are PCBs, mercury and PAH's in the soil, soil vapor and groundwater. Remedial actions have successfully achieved soil cleanup objectives for commercial use. Residual contamination in the soil, soil vapor, and groundwater are being managed under a Site Management Plan.

Site Health Assessment

Soil removal actions have been completed to remove contaminated material found in surface soils. A cover system, consisting of building foundation, clean soils, concrete or asphalt, is in place to prevent contact with any remaining underlying contamination. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. An active sub-slab depressurization system (systems that ventilate/remove the air beneath the building) is no longer needed in one on-site commercial and one residential building since soil vapor intrusion is longer a potential concern.

For more Information: E-mail Us

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NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: 19, 21, & 23 Academy Street
Site Code: C314126
Program: Brownfield Cleanup Program
Classification: A
EPA ID Number:

Location

DEC Region: 3
Address: 19, 21, & 23 Academy Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.701983333
Longitude: -73.925652778
Site Type:
Estimated Size: 0.216 Acres

Site Owner(s) and Operator(s)

Current Owner Name: PoK 23 Acad, LLC
Current Owner(s) Address: 333 Park Avenue South, Suite 4E
New York,NY, 10010
Current Owner Name: PoK Academy, LLC
Current Owner(s) Address: 93 Fourth Ave #1289
New York,NY, 10276

Site Document Repository

Name: Poughkeepsie Public Library
Address: 93 Market Street
Poughkeepsie,NY 12601

Site Description

Location: The site is located in an urban area at 19, 21 and 23 Academy Street in the City of Poughkeepsie, Dutchess County. The site is an irregular-shaped, 0.216-acre parcel which has 90 feet of frontage on the eastern side of Academy Street. Site Features: The site currently contains two, multi-story, commercial, residential and mixed-use (commercial and residential) buildings with a small, rear gravel parking lot, located at 21 and 23 Academy Street. 23 Academy Street also has an existing excavation for a future elevator base and utilities. Both buildings are currently vacant but are undergoing extensive renovation activities. The structure formerly on 19 Academy Street was damaged, torn down, and the parcel is currently vacant with a grassy surface. Current Zoning and Land Use: The site properties are zoned C-2, Central Commercial District and consists of two vacant buildings 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 garage and machine shop, dry cleaning and printing facilities, paint storage area, and tire vulcanization. The portion of the site at 21 Academy Street is listed on the was formerly in the Environmental Protection Agency’s Resource Conservation and Recovery Act identified by generator number NYD106619604 as a site formerly handling halogenated solvents (likely due to historical dry-cleaning operations). Site Geology and Hydrogeology: Subsurface soils generally consist of sandy fill to a depth of 4 to 5 feet below ground surface (bgs), overlying native variable texture

sands and underlying silts. Soil under the basement slabs (to a depth of 2 feet, corresponding to approximately 12 feet below the sidewalks) consisted of sand overlying silt or silty clay. Competent or weathered bedrock was encountered from approximately 32 to 39 feet bgs during installation of monitoring wells (MW-02D, MW-03D, MW-07D and MW-09D). Wet to saturated soil was generally encountered in soil borings in the 9 to 15 feet bgs interval. Depth to groundwater (from top of well casings) during groundwater sampling ranged from approximately 10 to 13 feet bgs, with groundwater elevations ranging from 162.51 (MW-03D) to 165.11 (MW-10) feet above mean sea level (amsl). The direction of groundwater flow, based on static depth to water during sampling in September 2021, has been inferred to be east-southeast.

Contaminants of Concern (Including Materials Disposed)

Contaminant Name/Type

arsenic
benzo(a)anthracene
benzo(a)pyrene
benzo(b)fluoranthene
benzo(k)fluoranthene
chrysene
cis-1,2-dichloroethene
copper
dibenz[a,h]anthracene
indeno(1,2,3-cd)pyrene
lead
mercury
perfluorooctane sulfonic acid
perfluorooctanoic acid
tetrachloroethene (PCE)
trichloroethene (TCE)

Site Environmental Assessment

Soil and groundwater samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), pesticides, metals, cyanide, and the emerging contaminants per-and poly fluoroalkyl 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 VOCs, SVOCs, metals, and PFAS in soil; VOCs and PFAS in the groundwater; and VOCs in soil vapor. Soil - A total of 14 soil samples were collected during the remedial investigation from overburden beneath the site. Several constituents were identified at concentrations that exceed their Restricted Residential Soil Cleanup Objectives (RRSCOs). The following is a list of those compounds and their maximum exceedances: tetrachloroethene (PCE) 160 parts per million (ppm) (RRSCO of 19 ppm), benzo(a)anthracene 10.2 ppm (RRSCO of 1 ppm), benzo(a)pyrene 18.1 ppm (RRSCO of 1 ppm), benzo(k)fluoranthene 14.8 ppm (RRSCO of 3.9 ppm), benzo(b)fluoranthene 16.6 ppm (RRSCO of 1 ppm), chrysene 12 ppm (RRSCO of 3.9 ppm, dibenzo(a,h)anthracene 4.08 ppm (RRSCO of 0.33 ppm), indeno(1,2,3-cd)pyrene 10.2 ppm (RRSCO of 0.5 ppm), copper 424 ppm (RRSCO of 270 ppm), lead 1,960 ppm (RRSCO of 400 ppm), mercury 7.94 ppm (RRSCO of 0.81 ppm), arsenic 21 ppm (RRSCO of 16 ppm). PCE also exceeded the protection of groundwater (PGW) SCO of 1.3 ppm PCE breakdown products were not found in on-site soils above PGWSCOs. PCBs and Pesticides were found in on-site soils above their unrestricted soil cleanup objectives (USCOs), but below the RRSCOs. Cyanide was detected but below the USCOs in on-site soils and 1,4-dioxane was not detected. Perfluorooctanesulfonic acid (PFOS) was detected in soil samples collected throughout the site at levels typically below 1 part per billion (ppb); however, two samples exceeded the anticipated protection of groundwater PFOS guidance value of 3.7 ppb, at concentrations of 44.9 and 100 ppb. Perfluorooctanoic acid (PFOA) was also detected in samples collected throughout the site with a maximum detection of 2.97 ppb compared to the anticipated PGW guidance value of 1.1 ppb. Data does not indicate any off-site impacts in soil. Groundwater – A total of twelve monitoring wells were installed during the remedial investigation. The following VOCs were identified exceeding their groundwater standards: PCE at 950 ppb (Ambient Water Quality Standards (AWQS) of 5 ppb), trichloroethene (TCE) at 32 ppb (AWQS of 5 ppb), cis-1,2-dichlorothene (cis-1,2-DCE) at 31 ppb (AWQS of 5 ppb), chloroethane at 5.5 ppb (AWQS of 5 ppb), and chloromethane at 15 ppb (AWQS of 5 ppb). The concentrations of

sodium, manganese, and magnesium appear to be background levels with no distinction between upgradient and downgradient monitoring wells. These compounds are typically naturally occurring or related to road salt application. For PFAS, perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS) were reported at concentrations of up to 120 and 101 parts per trillion (ppt), respectively, exceeding the groundwater standard of 6.7 ppt and 2.7 ppt, respectively. SVOCs, 1,4-dioxane, PCBs, and pesticides were detected in various monitoring wells, but below standards. Groundwater is migrating off-site based on samples collected in off-site monitoring wells containing levels of VOCs in exceedance of their groundwater standards. Soil Vapor - Three soil vapor and four sub-slab soil vapor samples were collected from locations across the site. Elevated levels of chlorinated VOCs (CVOCs) were detected in all samples. The following is a list of compounds and their maximum detections: PCE 42,700 micrograms per cubic meter (ug/m3), TCE 3,330 ug/m3, and cis-1,2-DCE 730 ug/m3. Soil vapor impacts extend off-site as evidenced from soil vapor intrusion sampling associated with the off-site State Superfund project (C314126A).

Site Health Assessment

People will not come into contact with contaminated soil since the site is covered with buildings and pavement. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Volatile organic compounds in the groundwater and/or soil 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 the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The site is vacant so inhalation of site contaminants in indoor air via soil vapor intrusion in not a current concern. However, the potential exists for inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Environmental sampling indicates soil vapor intrusion is a concern for off-site buildings. Additional off-site sampling for soil vapor intrusion is recommended.

For more Information: E-mail Us

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Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: 19, 21, & 23 Academy Street - Off-site
Site Code: C314126A
Program: Brownfield Cleanup Program
Classification: A
EPA ID Number:

Location

DEC Region: 3
Address: 19, 21, & 23 Academy Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.701936521
Longitude: -73.92576556
Site Type:
Estimated Size: 0 Acres

Site Owner(s) and Operator(s)

Site Description

The area of concern subject to this work is considered off-site from BCP site C360141 and reflects the investigation and possible remediation of contamination that may have migrated from that site. Below is the current status of on-site information. Location: The site is located in an urban area at 19, 21 and 23 Academy Street in the City of Poughkeepsie, Dutchess County. The site is an irregular-shaped, 0.216-acre parcel which has 90 feet of frontage on the eastern side of Academy Street. Site Features: The site currently contains two, multi-story, commercial, residential and mixed-use (commercial and residential) buildings. Both buildings are currently vacant. The buildings located at 23 Academy Street are undergoing extensive renovation activities. Current Zoning and Land Use: The site properties are zoned C-2, Central Commercial District and consists of three vacant buildings 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 garage and machine shop, dry cleaning and printing facilities, paint storage area, and tire vulcanization. The portion of the Site at 21 Academy Street is listed on the RCRIS database as a site formerly handling halogenated solvents (likely due to historical dry cleaning operations). Site Geology and Hydrogeology: Soils on the subject properties are likely to be derived from glacial till deposits which overlie the Austin Glen Formation (consisting of greywacke and shale). The Urban Land soil series is likely to be located on the property. Subsurface soils consist of brown, variable texture sand and silty sand with gravel overlaying light brown and gray, wet, dense silty clay. Brick inclusions were observed in the 0 to 5 feet below surface grade (bsg) interval in the northeastern and west-central portions of the Site. Generally, soils deeper than 10 feet bsg appeared to be native, undisturbed material. Groundwater ranged between 10.5 to 13 feet bsg. 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.

Site Environmental Assessment

The area of concern subject to this work is considered off-site from BCP site C360141 and reflects the investigation and possible remediation of contamination that may have migrated from that site. Below is the current status of on-site information and will be modified to show the off-site data once the site characterization is complete. Soil and groundwater samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), pesticides, metals, cyanide, and the emerging contaminants per-and poly fluoroalkyl 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 VOCs, SVOCs, metals, and PFAS in soil and VOCs and PFAS in the groundwater, and VOCs in soil vapor. Soil - A total of 14 soil samples were collected during the remedial investigation into overburden beneath the site. Several constituents were identified at concentrations that exceed their Restricted Residential Soil Cleanup Objectives (RRSCOs). The following is a list of those compounds and the exceedance ranges: tetrachloroethene (PCE) 160 parts per million (ppm) vs RRSCO of 19 ppm, benzo(a)anthracene 3.79-10.2 ppm vs RRSCO of 1 ppm, benzo(a)pyrene 3.42-18.1 ppm vs RRSCO of 1 ppm, benzo(k)fluoranthene 4.75-14.8 ppm vs RRSCO of 3.9 ppm, benzo(b)fluoranthene 2.9-16.6 ppm vs RRSCO of 1 ppm, chrysene 4.89-12 ppm vs RRSCO of 3.9 ppm, dibenzo(a,h)anthracene 0.71-4.08 ppm vs RRSCO of 0.33 ppm, indeno(1,2,3-cd)pyrene 2.2-10.2 ppm vs RRSCO of 0.5 ppm, copper 424 ppm vs RRSCO of 270 ppm, lead 587-1,960 ppm vs RRSCO of 400 ppm, mercury 2.79-7.94 ppm vs RRSCO of 0.81 ppm, arsenic 21 ppm vs RRSCO of 16 ppm. Emerging contaminants were detected in soil samples collected from the site. Perfluorooctanesulfonic acid (PFOS) was detected in samples collected throughout the site at lower levels typically below 1 parts per billion (ppb) with two samples showing eleveated concentrations of 44.9 and 100 ppb at the rear of the former drycleaner in the area of the PCE soil contaminaton. Perfluorooctanoic acid (PFOA) was detected in the same manner as PFOS described above at 2.97 ppb. Other PFAS compounds from the list of 21 analyzed were also elevated in the same two samples as compared to the other 15 samples that were analyzed for PFAS. It is not expected that on-site soils will migrate off-site. Groundwater - Six additional monitoring wells were installed on-site bringing the total to four on-site and eight off-site, but adjacent to the border. Several constituents were identified at concentrations that exceed their groundwater standard. The following is a list of those compounds and exceedance ranges: PCE 18-950 ppb vs groundwater standard (GA) of 5 ppb, trichloroethene (TCE) 5.2-32 ppb vs GA of 5 ppb, cis-1,2-dichlorothene (cis-1,2-DCE) 6.7-31 ppb vs GA of 5 ppb, chloroethane 5.5 ppb vs GA of 5 ppv, and chloromethane 15 ppb vs GA of 5 ppb. For PFAS, perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS) were reported at concentrations of up to 120 and 101 parts per trillion (ppt), respectively, exceeding the 10 ppt screening levels for groundwater for each. Other PFAS compounds of the 21 analyzed were seen at elevated levels which exceed the screening level for any one PFAS compound other than PFOA and PFOS above 100 ppt including the following: Perfluorobutanoic acid (PFBA) 278 ppt, Perfluoroheptanoic acid (PFHpA) 190 ppt, Perfluorohexanoic acid (PFHxA) 670 ppt, Perfluoropentanoic acid (PFPeA) 680 ppt. On-site groundwater is migrating off-site based on samples from off-site, downgradient monitoring wells showing levels of VOCs in exceedance of their groundwater standards. Soil Vapor - A total of seven soil vapor samples were collected from locations throughout the site. Elevated levels of chlorinated VOCs (CVOCs) were detected in sub-slab samples. The following is a list of compounds and their detected ranges: PCE 75-42,700 micrograms per cubic meter (ug/m3), TCE 29.8-3,330 ug/m3. cis-1,2-DCE 30-730 ug/m3. Elevated levels of these compounds in the sub-slab pose a soil vapor intrusion risk to the on-site structures. Soil vapor impacts extend extend off-site as evidenced from off-site soil vapor intrusion sampling associated with the off-site State Superfund project.

Site Health Assessment

As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.

For more Information: E-mail Us

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Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: HRH Lead Abatement Site
Site Code: 314122
Program: State Superfund Program
Classification: A
EPA ID Number:

Location

DEC Region: 3
Address: 55 Garden Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.705761
Longitude: -73.925741
Site Type:
Estimated Size: 0.17 Acres

Site Owner(s) and Operator(s)

Current Owner Name: HRH Neighborhood Development Fund Company
Current Owner(s) Address: 313 Miller Street
Poughkeepsie,NY, 12601

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:

Site Environmental Assessment

The primary contaminant associated with the site is lead, which 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.

For more Information: E-mail Us

Refine This Search

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: Crannell Square
Site Code: C314130
Program: Brownfield Cleanup Program
Classification: C
EPA ID Number:

Location

DEC Region: 3
Address: 35 Catharine Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.703861111
Longitude: -73.924555556
Site Type:
Estimated Size: 1.109 Acres

Site Owner(s) and Operator(s)

Current Owner Name: Crannell Square Housing Development Fund Company, Inc.
Current Owner(s) Address: c/o Hudson River Housing, Inc., 313 Mill Street
Poughkeepsie,NY, 12601
Current Owner Name: Crannell Square Limited Partnership
Current Owner(s) Address: 57 Route 6, Suite 207
Baldwin Place,NY, 10505

Site Document Repository

Name: Poughkeepsie Public Library
Address: 93 Market Street
Poughkeepsie,NY 12601

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.

Summary of Project Completion Dates

Projects associated with this site are listed in the Project Completion Dates table and are grouped by Operable Unit (OU). A site can be divided into a number of operable units depending on the complexity of the site and the number of issues associated with a site. Sites are often divided into operable units based on the media to be addressed (such as groundwater or contaminated soil), geographic area, or other factors.

Project Completion Dates

Contaminants of Concern (Including Materials Disposed)

Contaminant Name/Type

arsenic
benzo(a)anthracene
benzo(a)pyrene
benzo(b)fluoranthene
benzo(k)fluoranthene
carbon tetrachloride
chloroform
chrysene
dibenz[a,h]anthracene
indeno(1,2,3-cd)pyrene
lead
mercury
tetrachloroethene (PCE)
trichloroethene (TCE)

Site Environmental Assessment

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 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.

Site Health Assessment

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.

For more Information: E-mail Us

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Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: Wallace Campus
Site Code: C314134
Program: Brownfield Cleanup Program
Classification: A
EPA ID Number:

Location

DEC Region: 3
Address: 319, 325, 327-329 & 331 Main Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.703661111
Longitude: -73.925775
Site Type:
Estimated Size: 2.48 Acres

Site Owner(s) and Operator(s)

Current Owner Name: Key Main LLC
Current Owner(s) Address: 80 Washington Street, Suite 400
Poughkeepsie,NY, 12601
Current Owner Name: IIC Properties Inc.
Current Owner(s) Address: 14 Catherine Street
Poughkeepsie,NY, 12601
Current Owner Name: Wallace Campus Manager LLC
Current Owner(s) Address: 48-02 25th Ave, Suite 400
Astoria,NY, 11103

Site Document Repository

Name: Adriance Memorial Library
Address: 93 Market Street
Poughkeepsie,NY 12601

Site Description

Location: The site consists of the entirety of the contiguous parcels known as 319 Main Street (Block 77, Lot 114098); 325 Main Street (Block 77, Lot 109079), 327-329 Main Street (Block 7, Lot 109077), and 331 Main Street (Block 78, Lot 127091), City of Poughkeepsie, New York. The site is a 2.48-acre commercial property, which is abutted by Mill Street to the north and Main Street to the south. Site Features: The southern portion of 319 Main Street currently contains a two-story building (former restaurant and club), 325 and 327-329 Main Street lots each contain a four-story building with rear two-story sections (former bookstore and residence, and active office building, respectively), and the southern/central portions of 331 Main Street contain a four-story building with a three-story section to the east, utilized for offices and light manufacturing. The remaining northern portions of 319 and 331 Main Street contain paved parking areas, walkways, and yards. Current Zoning and Land Use: The site tax lots are zoned C-2, central commercial district (residential use is excluded), and portions of the site fall within the Poughkeepsie Innovation District (PID) Historic Core and Urban Village Zones.The site consists of a several vacant and active commercial and light manufacturing

uses, located on four tax lots. Past Use of the Site: The site, first developed prior to 1887, has primarily been a commercial site with some limited residential use. The most significant commercial uses are generally associated with 331 Main Street, including automotive repair, machining operations, furniture finishing, laundry activities, and use of gasoline USTs. A limited Phase II Subsurface Investigation performed in 2013 for the northeastern portion of 331 Main Street did not document any storage tanks or contaminated soil, but elevated levels of lead were found in groundwater at 331 Main Street. The buildings at 319 Main Street and 325 Main Street are currently vacant; 327-329 Main Street building is currently in use as an office building and 331 Main Street is in use as an office building and for light manufacturing. Site Geology and Hydrogeology: State geological data indicate that local soils are likely to be derived from glacial till deposits, which overlie metamorphic bedrock. Soils observed during subsurface investigations generally consisted of variable-texture fill (unsorted sand containing debris, primarily brick and concrete, with some coal and ash) to approximately 1 to 7 feet bgs, underlain by sands with gravel to depths of 15 feet bgs, with two borings showing layers of clayey-silt below 12 feet bgs. Soils generally below 8 feet bgs appeared to be native, undisturbed material. Bedrock was not encountered. Groundwater was documented in wells at approximately 15 to 17 feet below the casings and direction of flow was determined to be easterly.

Contaminants of Concern (Including Materials Disposed)

Contaminant Name/Type

acetone
benzo(a)anthracene
benzo(a)pyrene
benzo(b)fluoranthene
benzo(k)fluoranthene
chrysene
copper
indeno(1,2,3-cd)pyrene
lead
manganese
mercury
methylene chloride
nickel
perfluorooctane sulfonic acid
perfluorooctanoic acid
sodium
zinc

Site Environmental Assessment

Soil and groundwater samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), pesticides, metals, cyanide, and the emerging contaminants per-and poly fluoroalkyl 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 SVOCs and metals in soil, typical of historic fill. Soil - A total of 29 soil samples were collected during the remedial investigation from 19 borings extending 20 feet below ground surface (bgs). Bedrock was encountered at depths ranging from 41 to 62 feet bgs according to a 2020 geotechnical report. Several constituents were identified at concentrations that exceed their Unrestricted Soil Cleanup Objectives (USCOs). The following is a list of those compounds and the maximum exceedance: Acetone 0.065 parts per million (ppm) vs USCO of 0.05 ppm, methylene chloride 0.051 vs USCO of 0.05 ppm, benzo(a)anthracene 5.96 ppm vs USCO of 1 ppm, benzo(a)pyrene 5.15 ppm vs USCO of 1 ppm, benzo(k)fluoranthene 3.62 ppm vs USCO of 0.8 ppm, benzo(b)fluoranthene 3.24 ppm vs USCO of 1 ppm, chrysene 6.67 ppm vs USCO of 1 ppm, dibenzo(a,h)anthracene 0.964 ppm vs USCO of 0.33 ppm, indeno(1,2,3-cd)pyrene 2.72 ppm vs USCO of 0.5 ppm, copper 330 ppm vs USCO of 50 ppm, lead 1,530 ppm vs USCO of 63 ppm, manganese 1,670 ppm vs USCO of 1,600, mercury 3.33 ppm vs USCO of 0.18 ppm, nickel 33.8 ppm vs USCO of 30 ppm, zinc 960 ppm vs USCO of 109 ppm. There was a minimal USCO exceedance for manganese and thus manganese is not a contaminant of concern at this site. Acetone and methylene chloride were detected at a concentration above USCO in one sample. However, acetone and methylene chloride are common laboratory artifacts, and they are not considered contaminants of concern at this site. Pesticides, cyanide, and PCBs and 1,4-dioxane were non-detect in all soil

samples. PFOA, PFOS, and other PFAS compounds were detected in on-site soils but were all below their unrestricted use guidance values and thus are not considered contaminants of concern for this site. Soil contamination is not expected to migrate off-site. Groundwater - A total of 3 groundwater wells were installed in overburden groundwater and analyzed for VOCs, SVOCs, PCBs, pesticides, metals and cyanide as well as the emerging contaminants PFAS and 1,4-dioxane. The metals manganese and sodium were detected in at least one groundwater sample in exceedance of groundwater standards. However, these metals are naturally occurring and/or typically related to road salt application and are therefore not considered contaminants of concern at this site. VOCs, SVOCs, PCBs, pesticides, cyanide, and 1,4-dioxane were non-detect or below standards. While lead was detected in groundwater (unfiltered sample) in the 2013 Phase 2 investigation, it was not detected in filtered or unfiltered groundwater samples during the Remedial Investigation and is therefore not considered a contaminant of concern in groundwater. For per- and polyfluoroalkyl substances (PFAS), perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS) were reported in the most upgradient monitoring well at concentrations of 30.2 and 10.8 parts per trillion (ppt), respectively, exceeding the 10 ppt screening levels for groundwater for each. Perfluorobutanesulfonic acid (PFBS) was detected in the same well at 1,600 ppt exceeding the 100 ppt screening level. These data indicate that the site is not a source of PFAS to groundwater. PFAS was not detected in other wells on the site, though over time, the PFAS-contaminated groundwater flowing onto the site has the potential of migrating off-site. Soil Vapor - A total of 4 sub-slab soil vapor and 4 co-located indoor air samples and 2 additional soil vapor samples were collected from locations throughout the site. Low levels of the chlorinated solvents 1,1,1-trichloroethane with a maximum detection of 0.475 micrograms per cubic meter (ug/m3), tetrachloroethene with a maximum detection of 0.542 ug/m3, carbon tetrachloride with a maximum detection of 0.61 ug/m3, and vinyl chloride with a maximum detection of 0.877 ug/m3 were detected in on-site soil vapor and/or indoor air. Based on the 2006 Guidance for Evaluating Soil Vapor Intrusion in NYS, with updates, no further action is needed to address potential exposures via soil vapor intrusion in all cases. Off-site migration of soil vapor contamination is not a concern.

Site Health Assessment

People who dig below the ground surface may come into contact with contaminants in subsurface soil. 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 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 the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Environmental sampling indicates soil vapor intrusion is not a concern for on-site or off-site locations.

For more Information: E-mail Us

Refine This Search

Soil Map—Dutchess County, New York



Map Scale: 1:240 if printed on A portrait (8.5" x 11") sheet.

N

Meters: 0 3 7 14 21

Feet: 0 10 20 40 60

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 18N WGS84

MAP LEGEND

Area of Interest (AOI)

- Area of Interest (AOI)

Soils

- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features

- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features

- Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background

- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Dutchess County, New York
Survey Area Data: Version 20, Sep 5, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Oct 21, 2022—Oct 27, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Ur	Urban land	0.2	100.0%
Totals for Area of Interest		**0.2**	**100.0%**

Dutchess County, New York

Ur—Urban land

Map Unit Setting

National map unit symbol: 9rjb
Mean annual precipitation: 41 to 47 inches
Mean annual air temperature: 45 to 50 degrees F
Frost-free period: 115 to 195 days
Farmland classification: Not prime farmland

Map Unit Composition

Urban land: 90 percent
Minor components: 10 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Urban Land

Typical profile

H1 - 0 to 6 inches: variable

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 8s
Hydric soil rating: Unranked

Minor Components

Udorthents, smoothed

Percent of map unit: 5 percent
Hydric soil rating: No

Udorthents, wet substratum

Percent of map unit: 3 percent
Hydric soil rating: No

Unnamed soils, undisturbed

Percent of map unit: 1 percent
Hydric soil rating: Unranked

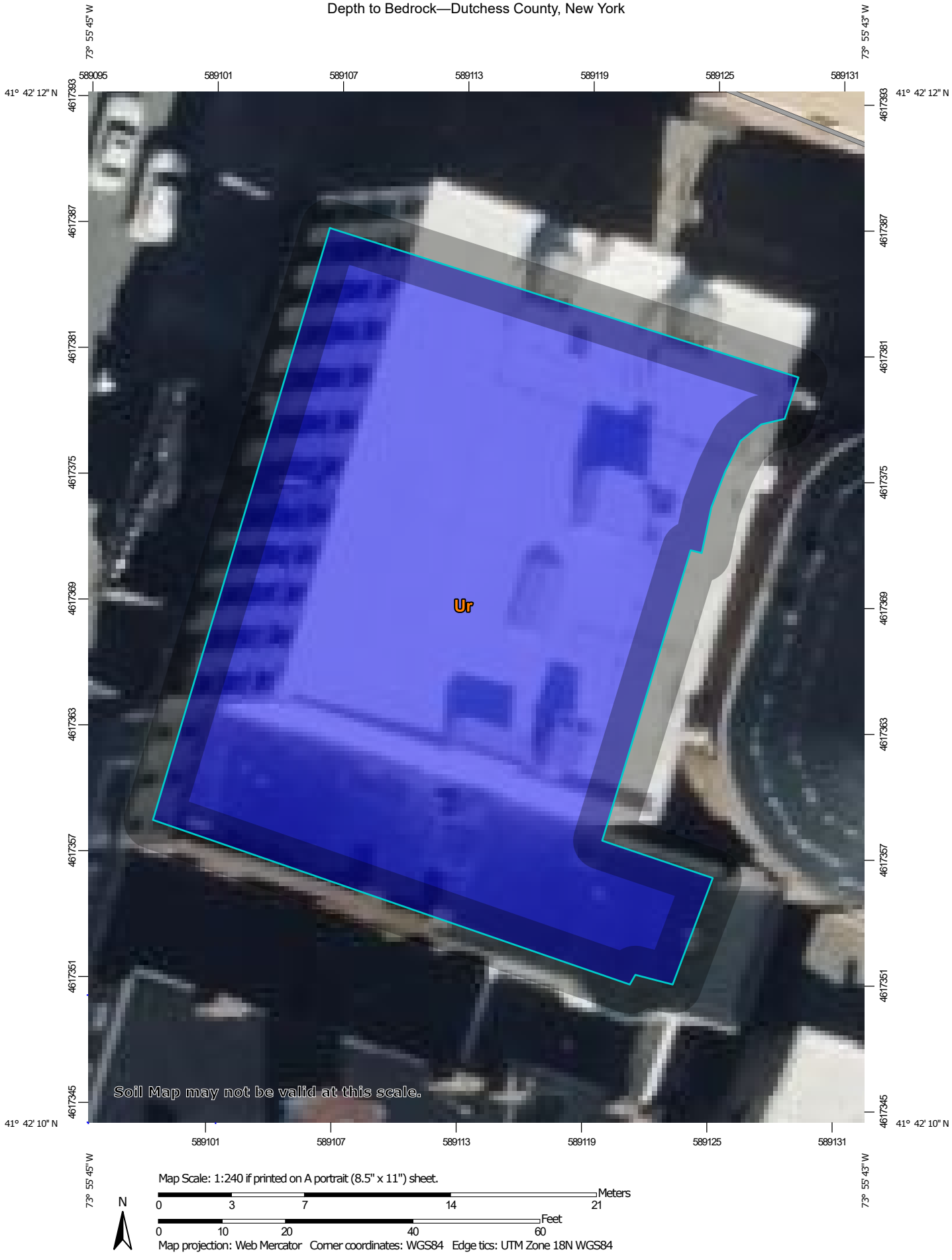
Rock outcrop

Percent of map unit: 1 percent
Hydric soil rating: Unranked

Data Source Information

Soil Survey Area: Dutchess County, New York
Survey Area Data: Version 20, Sep 5, 2023

Depth to Bedrock—Dutchess County, New York



Map Scale: 1:240 if printed on A portrait (8.5" x 11") sheet.

N

Meters: 0 3 7 14 21

Feet: 0 10 20 40 60

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 18N WGS84

MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Rating Polygons

- 0 - 25
- 25 - 50
- 50 - 100
- 100 - 150
- 150 - 200
- > 200
- Not rated or not available

Soil Rating Lines

- 0 - 25
- 25 - 50
- 50 - 100
- 100 - 150
- 150 - 200
- > 200
- Not rated or not available

Soil Rating Points

- 0 - 25
- 25 - 50
- 50 - 100
- 100 - 150
- 150 - 200
- > 200
- Not rated or not available

Water Features

- Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background

- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

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Soil Survey Area: Dutchess County, New York
Survey Area Data: Version 20, Sep 5, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Oct 21, 2022—Oct 27, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Depth to Bedrock

Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
Ur	Urban land	>200	0.2	100.0%
Totals for Area of Interest			**0.2**	**100.0%**

Description

The term bedrock in soil survey refers to a continuous root and water restrictive layer of rock that occurs within the soil profile.

There are many types of restrictions that can occur within the soil profile but this theme only includes the three restrictions that use the term bedrock. These are:

1) Lithic Bedrock

2) Paralithic Bedrock

3) Densic Bedrock

Lithic bedrock and paralithic bedrock are comprised of igneous, metamorphic, and sedimentary rocks, which are coherent and consolidated into rock through pressure, heat, cementation, or fusion. Lithic bedrock represents the hardest type of bedrock, with a hardness of strongly coherent to indurated. Paralithic bedrock has a hardness of extremely weakly coherent to moderately coherent. It can occur as a thin layer of weathered bedrock above harder lithic bedrock. Paralithic bedrock can also be much thicker, extending well below the soil profile.

Densic bedrock represents a unique kind of bedrock recognized within the soil survey. It is non-coherent and consolidated, dense root restrictive material, formed by pressure, heat, and dewatering of earth materials or sediments. Densic bedrock differs from densic materials, which formed under the compaction of glaciers, mudflows, and or human-caused compaction.

If more than one type of bedrock is described for an individual soil type, the depth to the shallowest one is given. If no bedrock is described in a map unit, it is represented by the "greater than 200" depth class.

Depth to bedrock is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this soil property, only the representative value is used.

Rating Options

Units of Measure: centimeters

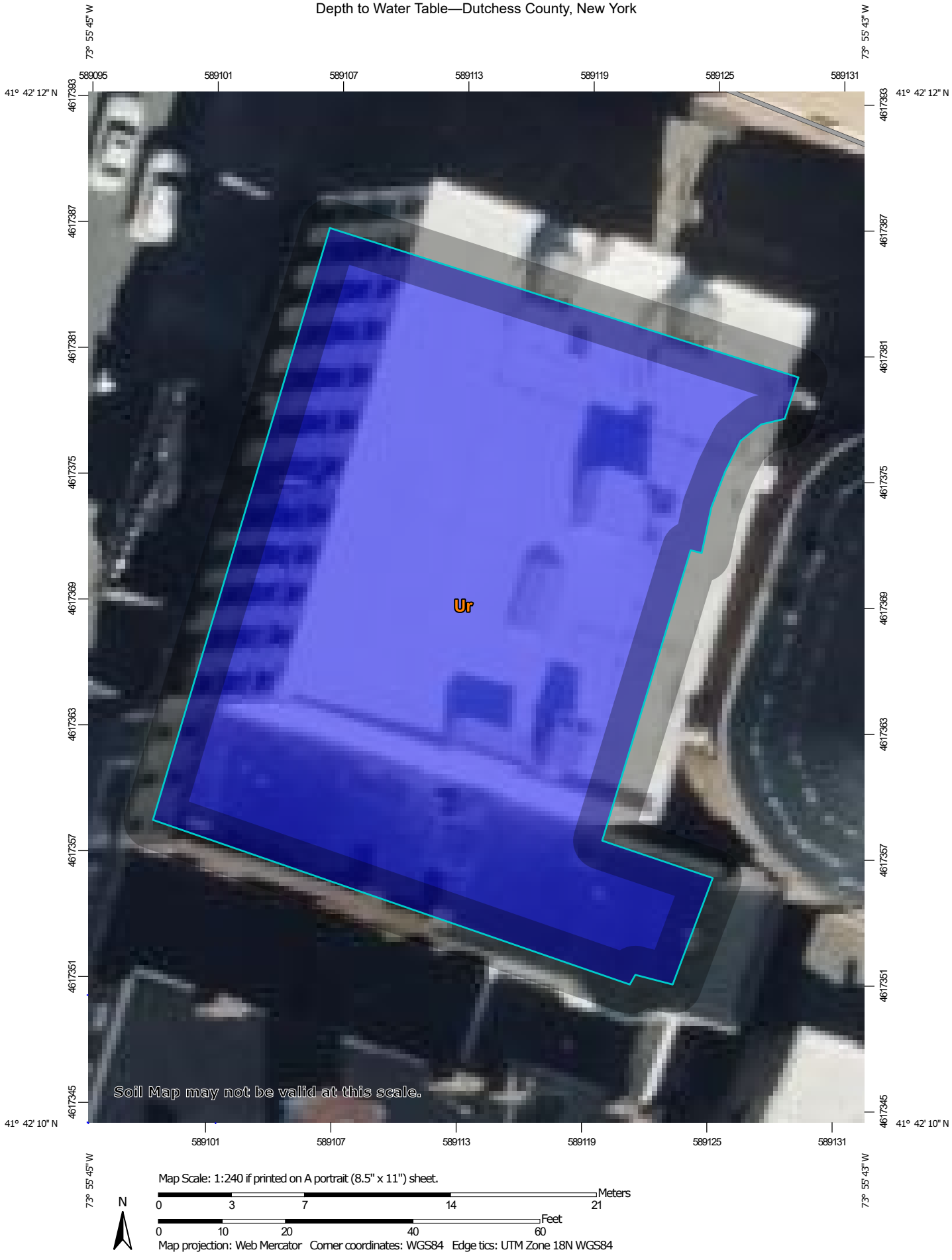
Aggregation Method: Dominant Component

Component Percent Cutoff: None Specified

Tie-break Rule: Lower

Interpret Nulls as Zero: No

Depth to Water Table—Dutchess County, New York



Map Scale: 1:240 if printed on A portrait (8.5" x 11") sheet.

N

Meters: 0 3 7 14 21

Feet: 0 10 20 40 60

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 18N WGS84

MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Rating Polygons

- 0 - 25
- 25 - 50
- 50 - 100
- 100 - 150
- 150 - 200
- > 200
- Not rated or not available

Soil Rating Lines

- 0 - 25
- 25 - 50
- 50 - 100
- 100 - 150
- 150 - 200
- > 200
- Not rated or not available

Soil Rating Points

- 0 - 25
- 25 - 50
- 50 - 100
- 100 - 150
- 150 - 200
- > 200
- Not rated or not available

Water Features

- Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background

- Aerial Photography

MAP INFORMATION

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Depth to Water Table

Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
Ur	Urban land	>200	0.2	100.0%
Totals for Area of Interest			**0.2**	**100.0%**

Description

"Water table" refers to a saturated zone in the soil. It occurs during specified months. Estimates of the upper limit are based mainly on observations of the water table at selected sites and on evidence of a saturated zone, namely grayish colors (redoximorphic features) in the soil. A saturated zone that lasts for less than a month is not considered a water table.

This attribute is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this soil property, only the representative value is used.

Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component

Component Percent Cutoff: None Specified

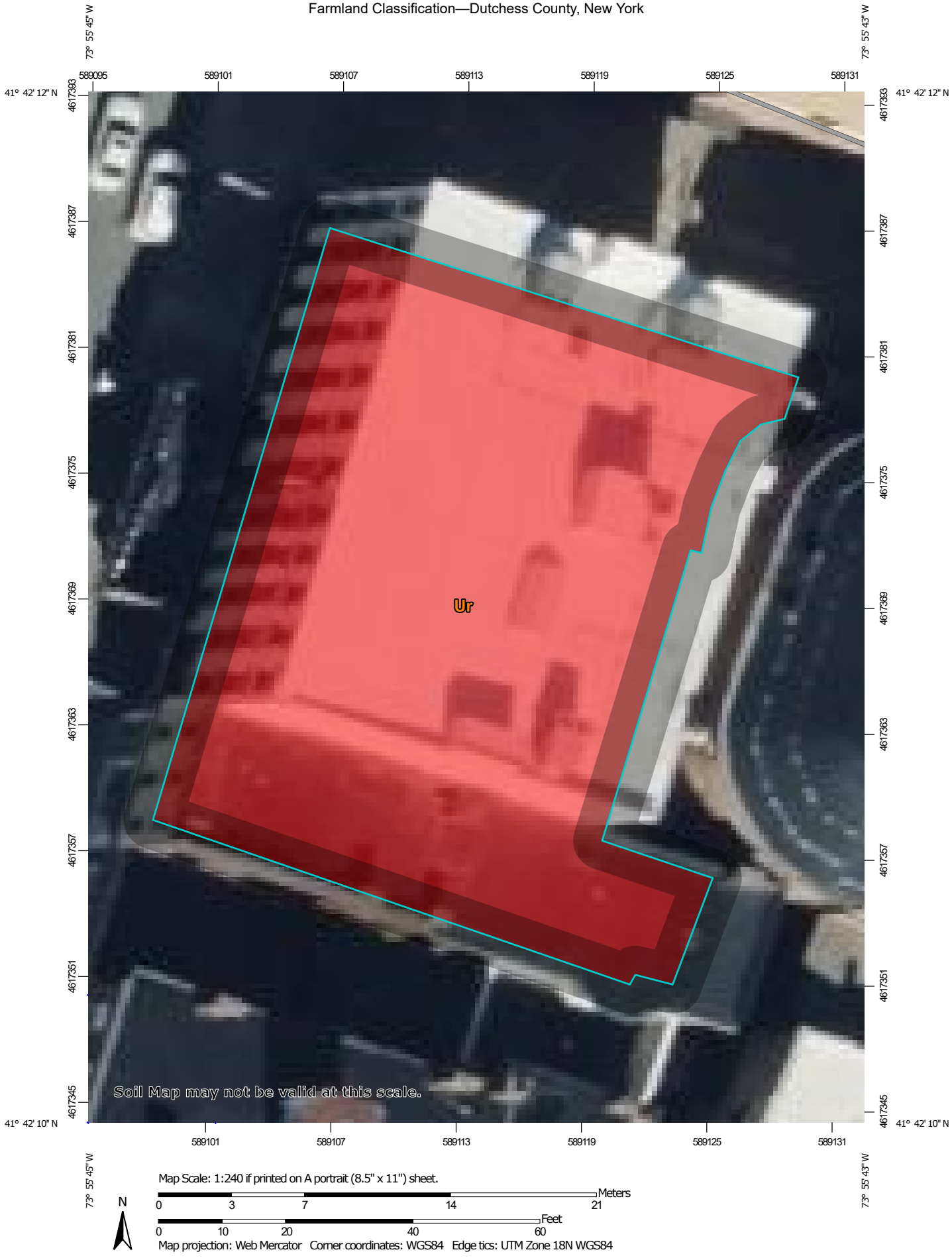
Tie-break Rule: Lower

Interpret Nulls as Zero: No

Beginning Month: January

Ending Month: December

Farmland Classification—Dutchess County, New York



Map Scale: 1:240 if printed on A portrait (8.5" x 11") sheet.

N

Meters: 0 3 7 14 21

Feet: 0 10 20 40 60

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 18N WGS84

Farmland Classification—Dutchess County, New York

MAP LEGEND

Area of Interest (AOI)

- Area of Interest (AOI)

Soils

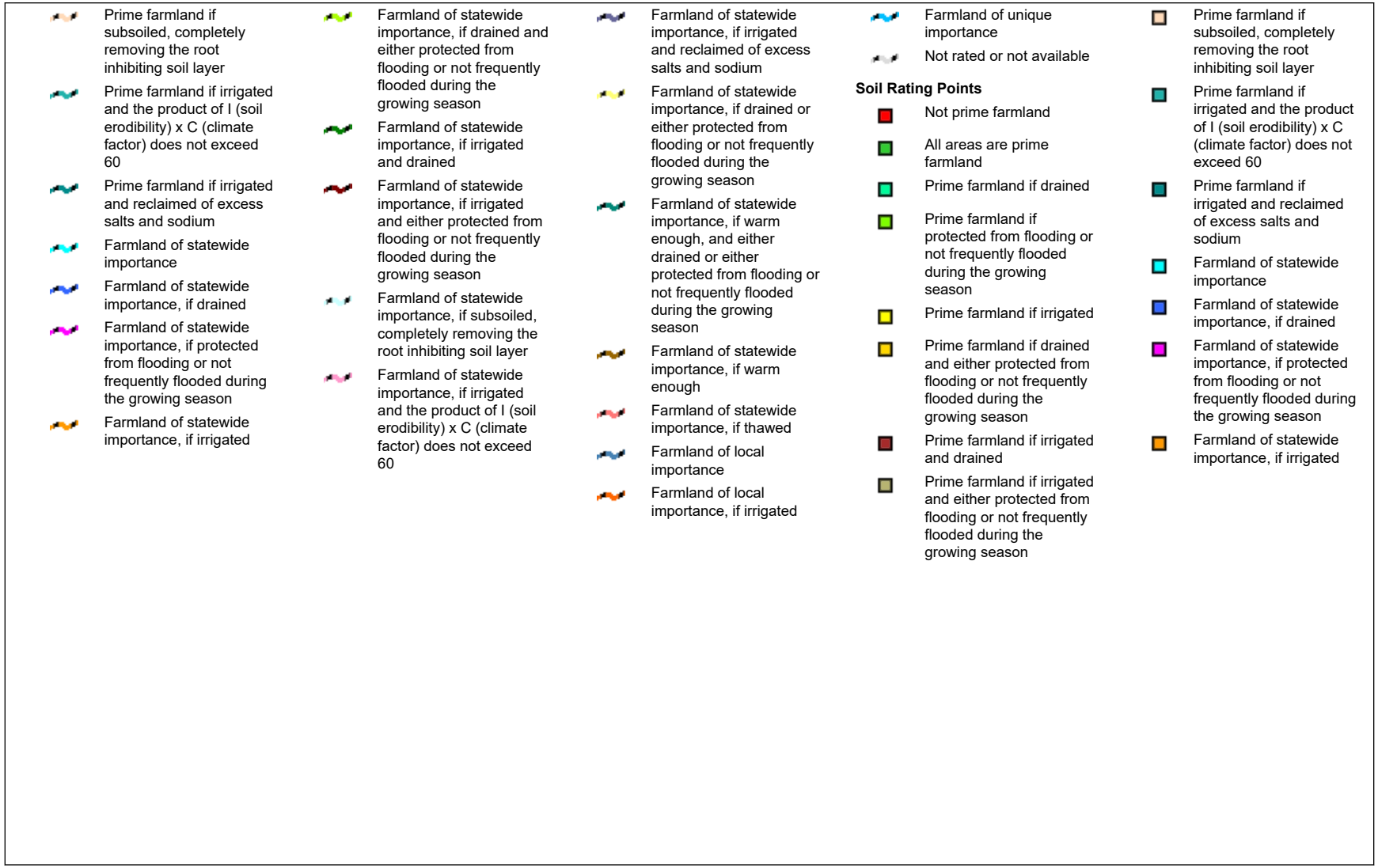
Soil Rating Polygons

- Not prime farmland
- All areas are prime farmland
- Prime farmland if drained
- Prime farmland if protected from flooding or not frequently flooded during the growing season
- Prime farmland if irrigated
- Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
- Prime farmland if irrigated and drained
- Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season
- Prime farmland if subsoiled, completely removing the root inhibiting soil layer
- Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
- Prime farmland if irrigated and reclaimed of excess salts and sodium
- Farmland of statewide importance
- Farmland of statewide importance, if drained
- Farmland of statewide importance, if protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if irrigated
- Farmland of statewide importance, if drained and either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if irrigated and drained
- Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer
- Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
- Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium
- Farmland of statewide importance, if drained or either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if warm enough
- Farmland of statewide importance, if thawed
- Farmland of local importance
- Farmland of local importance, if irrigated
- Farmland of unique importance
- Not rated or not available

Soil Rating Lines

- Not prime farmland
- All areas are prime farmland
- Prime farmland if drained
- Prime farmland if protected from flooding or not frequently flooded during the growing season
- Prime farmland if irrigated
- Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
- Prime farmland if irrigated and drained
- Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season

Farmland Classification—Dutchess County, New York



- Farmland of statewide importance, if drained and either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if irrigated and drained
- Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer
- Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
- Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium
- Farmland of statewide importance, if drained or either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if warm enough
- Farmland of statewide importance, if thawed
- Farmland of local importance
- Farmland of local importance, if irrigated
- Farmland of unique importance
- Not rated or not available

Water Features

- Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background

- Aerial Photography

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Farmland Classification

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
Ur	Urban land	Not prime farmland	0.2	100.0%
Totals for Area of Interest			**0.2**	**100.0%**

Description

Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

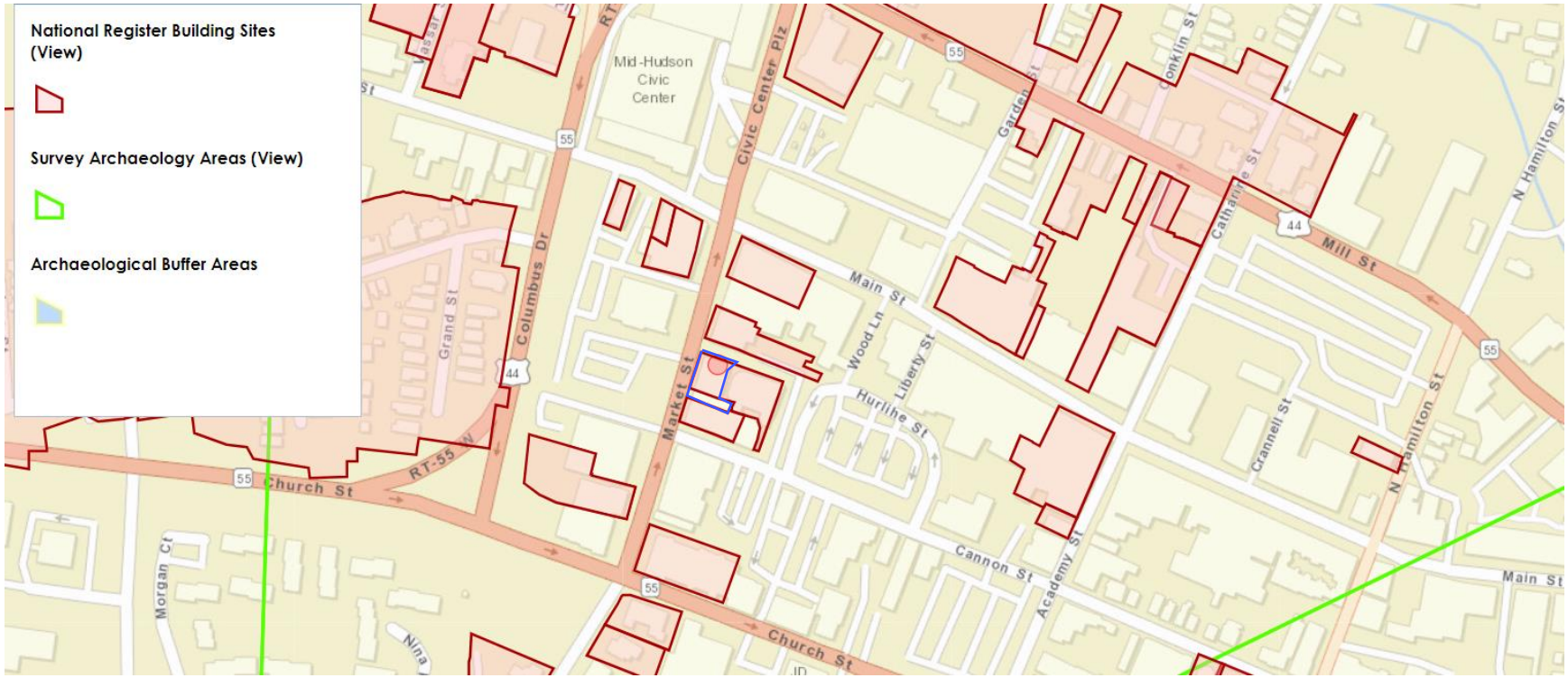
Rating Options

Aggregation Method: No Aggregation Necessary

Tie-break Rule: Lower

APPENDIX I – CRIS MAP

31-39 MARKET STREET



MATTHEW CORDONE
ARCHITECT PLLC
DESIGN + PRESERVATION + PLANNING +
STRUCTURAL ENGINEERING

09 October 2024

Building Department
City of Poughkeepsie
c/o Eric Philipp
62 Civic Center Plaza
City Hall - 2nd Floor
Poughkeepsie, NY 12601

re: 31-37 Market Street Conversion
MCA: C01.24034

Dear Inspector Philipp,

Per your initial review, it has come to our attention that there may be a requirement to provide fire separation between the proposed residential portions of the building and the theater. Due to the configuration of the structures and the previously approved easement, the fire egress calculation will consider the additional square footage of the theater. The additional square footage will be used to calculate the allowable square footage set forth by 2020 NY State Building code, Table 506.2 “Allowable Floor Area Factor”.

We will be able to meet the additional square foot area requirements by using one or more of the following strategies:

1. Install fire doors at the Bardavon Theater that will ensure fire separation between the spaces. In addition, establish a new easement that allows safe passage through the fire doors from the two use groups.

2. Provided the required fire rated wall and ceiling assemblies around the existing easement that allows for the Bardavon Theater’s circulation and egress.

3. Install fire doors at 37 Market Street establishing the separation of 37 Market Street as a stand-alone structure.

Per our discussion and our review of code, we are satisfied that the requirements set forth in Table 506.2 can be achieved in our proposed design and strategies. Should you have any questions, please do not hesitate to call me.

Best Regards

Matthew Cordone, AIA
Matthew Cordone Architect PLLC



Matthew Cordone Architect PLLC
92 North Broadway, Irvington, New York 10533
Telephone: 917 749 8071 – Email: mcordone@mcapllc.net

New York State
Parks, Recreation and
Historic Preservation

KATHY HOCHUL
Governor

RANDY SIMONS
Commissioner *Pro Tempore*

October 31, 2024

Natalie Quinn
KARC
PO Box 924
Poughkeepsie, NY 12602

Re: SEQRA
31-39 Market Street
31 Market St, Poughkeepsie, NY 12601
24PR09081

Dear Natalie Quinn:

Thank you for requesting the comments of the Division for Historic Preservation of the Office of Parks, Recreation and Historic Preservation (OPRHP). We have reviewed the submitted documents under the State Environmental Quality Review Act (SEQRA) as requested. These comments are those of the Division for Historic Preservation and relate only to Historic/Cultural resources. They do not include potential environmental impacts to New York State Parkland that may be involved in or near your project.

We note that the Bardavon Operahouse & Office building is listed in the State and National Registers of Historic Places. We further note there is an active preservation covenant on the property due to prior Environmental Protection Fund grant funding. Our office, in its capacity as a subject-matter expert in historic resources under SEQRA, has reviewed the project description, existing condition site plan, proposed drawings including elevations and renderings, all submitted to our office on September 23, 2024, and we offer the following comments regarding potential impacts to architectural resources:

1. Submit interior photos. Project information should be sufficiently detailed so that we can understand how historic features on the interior and exterior will be treated.
2. 39 Market Street Addition. Revise the design to include a setback as much as possible to minimize the visual impact and create a more cohesive streetscape.
3. 39 Market Street Materials. The proposed addition's use of identical materials and details creates a false sense of history. We recommend submitting a new proposal with a simpler, more minimal approach to distinguish the addition from the historic structure. The difference may be subtle, but it must be clear; for example, windows with no sills.

Please be aware that if this project will involve state or federal permits, funding or licenses it may be subject to review under Section 14.09 of the NYS Parks, Recreation and Historic Preservation Law or Section 106 of the National Historic Preservation Act.

If further correspondence is required regarding this project, please be sure to refer to the OPRHP Project Review (PR) number noted above.

If you have any questions, you can call or e-mail me at the contact information below.

Sincerely,

Mariana Staines
Historic Site Restoration Coordinator
518-268-2142 | mariana.montesstaines@parks.ny.gov

518 262 4942

November 12, 2024

Joseph A. Chenier
Assistant Civil Engineer
City Engineering Department
62 Civic Center Plaza
Poughkeepsie, NY 12601

RE: 31 & 39 Market Street
Redevelopment Project
Poughkeepsie, NY

Dear Mr. Chenier,

39 Market Street

Currently has a ¾" water service that will be disconnected and removed at the existing water main. A new 6" ductile iron fire service is proposed in addition to a new 2" domestic service entering from the Market Street side that will be installed for 39 Market Street. The proposed building will utilize the existing 6" sanitary sewer connection.

The proposed building for 39 Market will consist of approx.1,250 SF of commercial space, and a total of 10 bedrooms. The commercial office space will have approximately 10 employees at 15 GPD. This would equate to a total of 150 gallons per day (GPD) for the commercial portion. The proposed bedroom flow rate is 1,100 GPD. The total proposed flow rate would be 1,250 GPD. Using a peaking factor of 4.0 as recommended by NYSDEC, the design maximum hourly flow rate is 3.47 gallons per minute (GPM). The existing 6" sanitary has adequate capacity to handle the proposed development from 39 Market Street.

31 Market Street

31 Market Street has an existing 6" fire suppression system that services the existing building. There is an additional 6" fire suppression system, that services the Bardavon building in the rear of 31 Market Street through an easement. Additionally, there is a 4" domestic service that enters the basement. Both existing fire suppression systems and the 4" domestic are to remain. There is an existing 6" sanitary line that exits the basement towards Market Street that will also remain. The commercial spaces existing at 31 Market are both restaurants and are to remain unchanged in use as part of this project.

The proposed building for 31 Market will consist of a combined total of 40 bedrooms. The total proposed flow rate would be 4,400 GPD. Using a peaking factor of 4.0 as recommended by NYSDEC, the design maximum hourly flow rate is 12.2 gallons per minute (GPM). The existing 6" sanitary has adequate capacity to handle the proposed development from 31 Market Street.

If any further information is needed or should you have any questions, please do not hesitate to let us know.

Sincerely,
LRC Engineering & Surveying, DPC

Shawn Curran, Project Manager

31 Market LLC

35 Main St
Suite 311
Poughkeepsie, NY 12601

September 2, 2024

To whom it may concern:

Please accept this letter as a statement that 31 Market LLC is financially capable of completing the proposed development at 31-39 Market Street.

Sincerely,



Bernard Kohn
31 Market LLC

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: 9-30-24

PROJECT ADDRESS: 31 and 39 Market St

PROJECT NAME: office to apartment conversion

OWNER: 31 Market Place, 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:**

These properties also share a common space with 35 Market St without a fire wall without openings in it. Before a permit for this work would be able to be issued proof that the building maximum height and area requirements of all three properties comply with the NYS building code and there shall be easements and contractual agreements that permit the owners of portions of the buildings located on either side of the lot line access to the other side for the purposes of maintaining fire and life safety systems necessary for the operation of the building, copies of such must be submitted with the building permit applications for the approved planning board work. Additionally 31 and 39 Market St will need to be merged into one property of record before CO's can be issued.

Eric Philipp
Building Inspector

THE CITY OF POUGHKEEPSIE

DEPARTMENT OF PUBLIC WORKS & ENGINEERING

SITE PLAN REVIEW

Form #2

1. Date: December 11, 2024
2. Name of Site Plan: 31 and 39 Market Street
3. Address or Location: 31 and 39 Market Street
4. Owner: 31 Market LLC
5. Engineer/ Architect: Natalie Quinn, KARC Planning Consultants/ LRC
6. Yes ☐ No ☐ The site plan as forwarded by the Planning Department is acceptable and <u>will be</u> signed off on with no condition(s).
7. Yes ☐ No ☐ The site plan as forwarded by the Planning Department is acceptable and <u>has been</u> 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. Sanitary sewer lateral(s) to be connected to 12/18" sewer in Market Street.
    2. Storm sewer roof leader lateral(s) to be connected to 24" sewer in Market Street. Indicate proposed elevation of connection on site plan.
    3. Perform dye tests to determine existing sewer lateral configuration discharge point(s). This work can be coordinated with City of Poughkeepsie Engineering Department and Veolia Water to observe and access manholes. Applicant's Engineer to certify existing conditions and new connections. Show all new connections and any requiring abandonment or reconfiguration on site plan following dye testing.
    4. Show on site plan pipe schematic for configuration of existing and proposed domestic and fire suppression water services to include water meters and backflow prevention devices for 31 and 39 Market Street. Include sanitary and storm sewer to facilitate a clear representation of how services are proposed to be configured within building.
    5. Show on site plan City standard details for water service disconnect and storm sewer connection.
    6. KARC response letter dated November 12, 2024, indicates *"35 Market Street has separate utility connections that are located through the building within the existing easement"*. Please provide easement and show metes and bounds of easement on site plan. Show this connection on pipe schematic for completeness.
    7. Show metes and bounds of pre and post lot line adjustment for property merge.
    8. Provide and indicate on site plan location, size and maintenance schedule of grease traps.
    9. Provide additional details of trash pick-up location. Is containment or screening provided?
    10. Provide an itemized site cost list in addition to the lump sum indicated on KARC response letter dated November 12, 2024.

Joseph T. Kane, P.E.
Assistant City Engineer

RECEIVED
AUG 27 2024
By

APPLICATION TO THE PLANNING BOARD
CITY OF POUGHKEEPSIE, NEW YORK

Application for Site Plan, Special Permit & Facade Approval

OFFICE USE ONLY
CODE: PLSF 294.190
ID # PB2024-059
FEE: $1,250
Total, from:
$500, plus
$ 20,250
($150 per 1000 square feet of floor area), plus
$ NA
($35 per number of required parking spaces), plus
$ 500
($500 for special permit, if applicable)

PAID
SEP 04 2024

I. **PROPERTY ADDRESS:** 316 Main Street Poughkeepsie, NY 12601

II. **PROPERTY OWNER:** 316 Main LLC
ADDRESS: 35 Main St, Ste 311
Poughkeepsie
NY, 12601 (state and zip code)
PHONE NUMBER: c/o 845-874-7166 (include area code)

III. **NAME OF APPLICANT:** same as owner
ADDRESS: _____
_____
_____ (state and zip code)
PHONE NUMBER: _____ (include area code)
EMAIL ADDRESS: c/o natalie@karcpc.com

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

IV. **CONSULTANT:** KARC Planning Consultants
ADDRESS: PO Box 924
Poughkeepsie
NY, 12602 (state and zip code)
PHONE NUMBER: 845-874-7166 (include area code)

V. **PROPOSED USE or FAÇADE CHANGE** (Summarize proposed use or uses): Construction of a 6-story mixed-use building with 120 apartment units and 17,087 SF of ground floor commercial space

VI. **ZONING DISTRICT:** PID-HC

(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: X (yes) _____ (no)

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

Alteration: X (yes) _____ (no)

Cost of Construction: $ 27,500,000.00

LOT AND BULK INFORMATION:

Lot area: 0.53 (acres) 23,086 (square feet)

Building Footprint: 22,694 (proposed square feet for new construction)

_____ (existing square feet for change of use/expansion)

_____ (additional proposed square feet for expansion)

22,694 (total building footprint, square feet)

Lot Coverage: 98.3% (percentage, building coverage only)

Gross Floor Area: 134,378 (proposed square feet for new construction)

_____ (existing square feet for change of use/expansion)

_____ (additional proposed square feet for expansion)

134,378 (total gross floor area, square feet)

Building Height: 6 (stories) 75 (feet)

Floor Area Ratio: 5.82 (ratio of gross floor area divided by lot area)

VIII. PROJECT PARKING INFORMATION

A) Number of Off-Street Parking Spaces required: 0

B) Number of Off-Street Parking Spaces provided: 0

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

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

If yes, name all such municipal facilities: Liberty Street Lot, Financial Plaza Parking Deck, Academy Street Lot, Crannell Street 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: Mixed-use, residential and commercial
(Townhouse, condominium, multiple residence rental, etc.)

B) Unit Breakdown:

Number of efficiency or "studio" units: 40

Number of one (1) bedroom units: 75

Number of two (2) bedroom unit's 5

Number with three or more bedrooms: 0

Total number of units: 120

C) Is funding public? X Yes ____ No

If yes, describe funding source: Private funding & NYS funds (Momentum Fund)

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):

_____

General retail is currently proposed until a commercial tenant(s) can be

_____

identified and retained.

_____

_____

_____

XVII. APPLICANT CERTIFICATION

I, Bernard Kohn _____, 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.



_____ August 27, 2024

Signature of Applicant Date

KARC
PLANNING CONSULTANTS, INC.

August 27, 2024

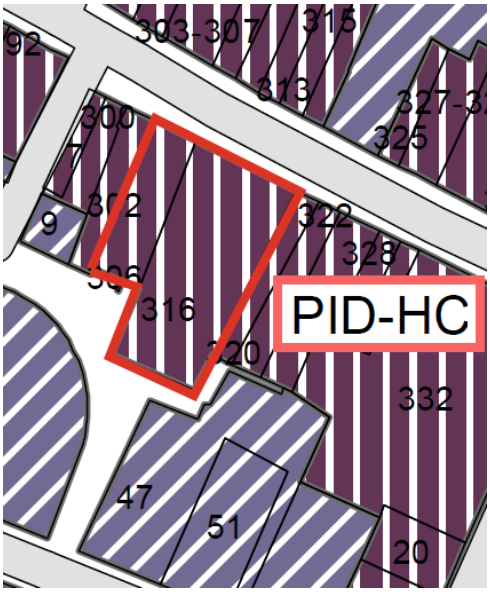
Lori Garcia, Board Administrative Assistant
62 Civic Center Plaza
Poughkeepsie, NY 12601

Re: 306-316 Main Street
131300-6162-77-084067 & 131300-6162-77-091064
City of Poughkeepsie
Site Plan Amendment Application

Dear Ms. Garcia:

The applicant is seeking to redevelop previously developed parcels on Main Street in the City of Poughkeepsie. The parcels are identified as Lot #084067 and Lot #091064 and are addressed as 306 Main Street and 316 Main Street, respectively. The properties are approximately 0.53 acres total. The project area is located in the Poughkeepsie Innovation District – Historic Core.





The 306 Main Street parcel was built in 1920 and is currently being utilized as a two-story commercial building.

The 316 Main Street parcel was built in 1957 and is currently being utilized as a one-story office building. The project site had received conditional site plan approval on October 7, 2021 for the demolition of the existing one-story building and construction of a six-story mixed-use building with eighty (80) residential units and 21,705 square feet of commercial space. During the site

plan approval process, the Planning Board adopted a SEQRA Negative Declaration on August 17, 2021, as well as approval from the Zoning Board of Appeals for a sixth-story, where only a five-story building is permitted.

The current application proposes a mixed-use, six-story building to span both 306 Main Street and 316 Main Street. The new construction will consist of 120 residential units, residential amenities such as a gym and rooftop space, and 17,087 square feet of ground floor commercial space. The unit mix includes 40 studio units, 75 one-bedroom units, and 5 two-bedroom units. Pursuant to Section 19-3.37, this use is permitted with site plan approval.

Unit Type	Count
Studio	40
1-Bed	75
2-Bed	5
Total	**120**

Enclosed, please find eight (8) copies of the following:

1. Cover Letter and Narrative prepared by KARC Planning Consultants, dated August 27, 2024
2. Site Plan Application prepared by KARC Planning Consultants, dated August 27, 2024
3. Site Plan prepared by LRC Group dated August 26, 2024
4. Survey prepared by Johnson Surveying dated July 13, 2024
5. Elevations/Renderings prepared by ADG Architecture & Design, dated August 26, 2024
6. Massing Study prepared by ADG Architecture & Design, dated August 28, 2024
7. EAF part 1 by KARC Planning Conusltants, dated August 27, 2024
8. Authorization Form from 306 Main St, dated August 22, 2024
9. Financial Capability Statement by Chai Builders, dated August 22, 2024
10. Previous Site Approvals, 2021
11. Application Fee

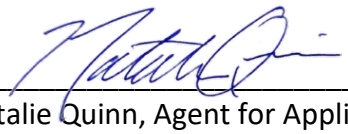
Please advise if you require anything further to complete your review.

KARC
PLANNING CONSULTANTS, INC.

We kindly request that this matter be placed on the next City of Poughkeepsie Planning Board Agenda scheduled for September 24, 2024.

Thank you.

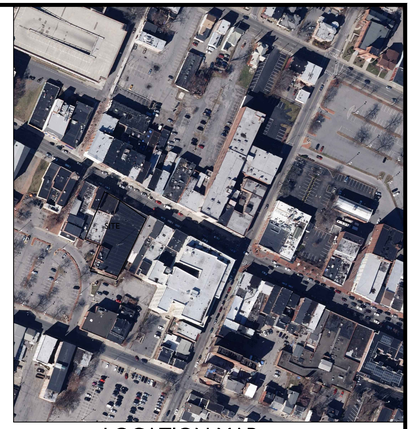
Sincerely,



Natalie Quinn, Agent for Applicant

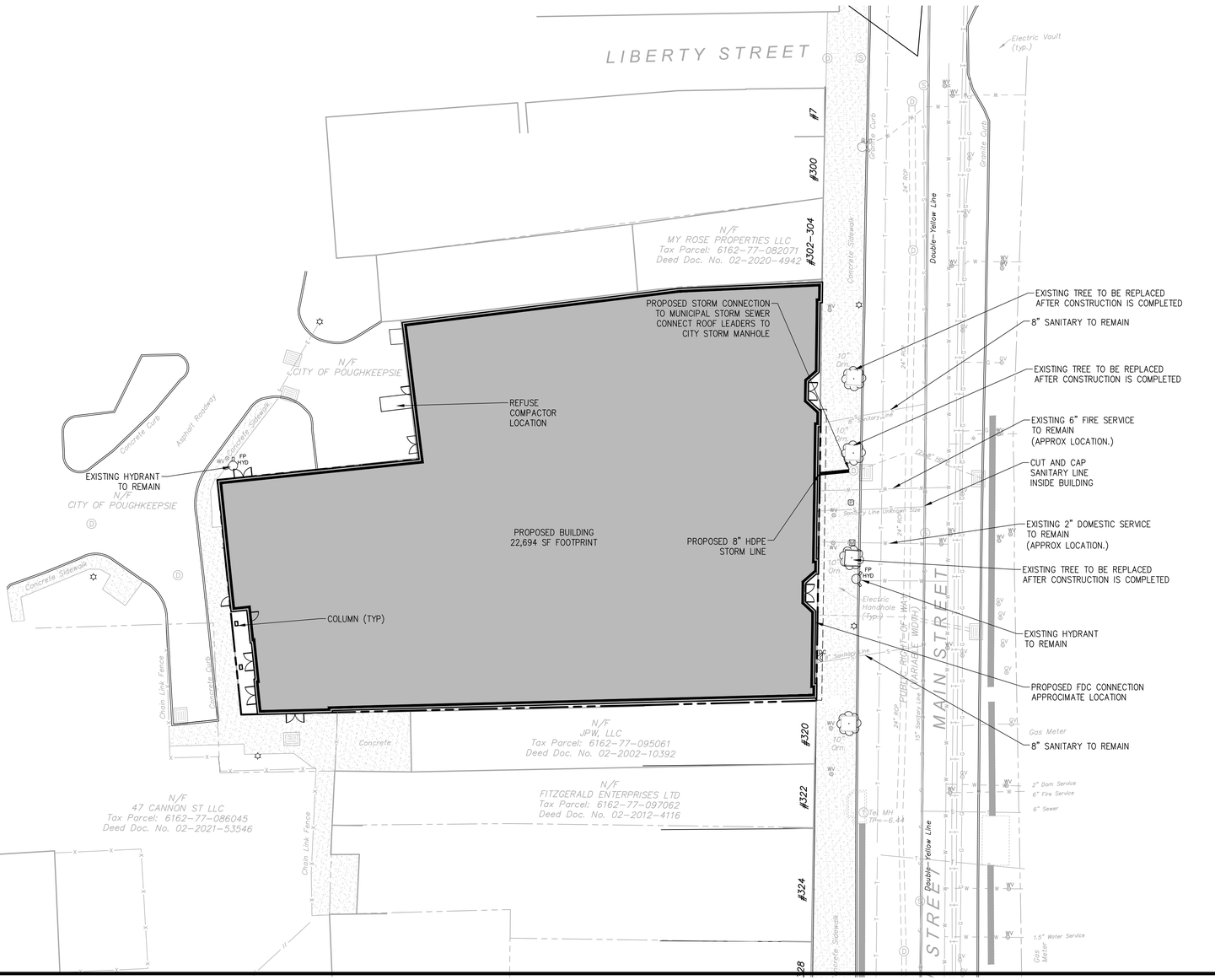
PO Box 924 |Poughkeepsie NY 12602 | 845.874.7166 | natalie@karcpc.com
DBE Certified |WBE in NY and NJ |US SBA WOSB & EDWOSB Certified

ZONING SUMMARY TABLE			
ZONING INFORMATION			
PARCEL SIZE	0.147 acres and 03.83 acres=0.3977 acres total		
TAX MAP IDENTIFICATION	084067 AND 091064		
ZONING DISTRICT	PID- HC HISTORIC CORE ZONE		
PROPOSED USE	RESIDENTIAL/ COMMERCIAL		
ITEM	**REQUIRED**	**EXISTING**	**PROPOSED**
MINIMUM LOT AREA (SF)	-	23,209 SF	23,209 SF
MAXIMUM LOT COVERAGE	75%	100%	98.3%
FRONTAGE OCCUPANCY (MIN/MAX) HC	100%	100%	100%
MINIMUM FRONT YARD (FT)	0 FT	0 FT	0 FT
MINIMUM/MAX SIDE YARD (FT)	0 FT	0 FT	0 FT
MINIMUM REAR YARD (FT)	0 FT	0 FT	0 FT
MINIMUM BUILDING HEIGHT (FT)	2 STORIES		
MAXIMUM BUILDING HEIGHT (FT)	5 STORIES	2 STORIES	6 STORIES



LOCATION MAP

SCALE:1"=200'





TAX MAP

SCALE:1"=100'

NOTES:

1. EXISTING CONDITION TAKEN FORM MAP "ALTA/NSPS SURVEY PREPARED FOR 316 MAIN OWNER LLC" PREPARED BY BRENDAN JOHNSON, PLS 12/29/20

2. NO WATERCOURSE, MARSHES, WOODED AREAS, ROCK OUTCROPS, ISOLATED TREES ARE PRESENT AT THE SITE.

3. NO FLOOD PLAINS ARE LOCATED AT THE SITE.

4. SITE OWNER TO REPAIR MUNICIPAL CONCRETE WALKWAYS IMMEDIATELY ADJACENT TO THE PROPERTY AFTER CONSTRUCTION OF BUILDING IS COMPLETED

5. ALL EXISTING UTILITIES WILL REMAIN AND BE REUSED AS SHOWN ON PLAN.

6. TRASH WILL BE PROCESSED WITHIN THE BUILDING AND BROUGHT OUTSIDE NO TRASH CONTAINER PROPOSED.

7.ALL EASEMENTS, RIGHT OF WAYS, SETBACKS, COVENANTS AND RESTRICTIONS ARE SHOWN AS INDICATED ON BASE SURVEY.

8. PROPOSED SECURITY LIGHTING ON BUILDING ONLY.

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)

GRAPHIC SCALE

20 10 0 20

SCALE IN FEET

FIRE CHIEF

POLICE CHIEF

BUILDING INSPECTOR

CITY ENGINEER

COMMISSIONER OF PUBLIC WORKS

TAX MAP ID#6162-77-091064

PROPERTY OWNER

316 MAIN, LLC
278 MILL STREET, SUITE 100
POUGHKEEPSIE, NY 12601

STATE OF NEW YORK
AUDREY E MORRISON
074194
LICENSED PROFESSIONAL ENGINEER

No.	Date	Description
1		
2		

Revisions

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 204
Poughkeepsie NY 12601
Tel: 845.243.2880

1 International Blvd, Suite 400
Mahwah, NJ 07495
Tel: 908.660.5710

www.lrcconsult.com

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

SITE PLAN

316 MAIN LLC

306 AND 316 MAIN STREET
CITY OF POUGHKEEPSIE,
DUTCHESS COUNTY, NEW YORK

Design/Calcs	SMC	CAD File	SP24321201.dwg	Sheet No.	SP-1
Drawn	SMC	Project No.	24-3212		
Checked	KFC	Date	2024-08-26		
Approved	LRC	Scale	1"=20'		

X:\JOBS\Jobs 2024\24-3212 - Choi Developers LLC- 306 Main St. Poughkeepsie\DWG\SP24321201.dwg 8/23/2024 7:55 AM SCurran

SURVEY NOTES

1. Copyright Johnson Surveying. All Rights Reserved. Reproduction or copying of this document may be a violation of copyright law unless permission of the author and / or copyright holder is obtained.

2. 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.

3. Only boundary survey maps with the surveyor's embossed or red inked seal are genuine true and correct copies of the surveyor's original work and opinion. A copy of this document without a proper application of the surveyor's embossed or red inked seal should be assumed to be an unauthorized copy.

4. Certifications on this boundary survey map signify that the map was prepared in accordance with the current existing Code of Practice for Land Surveys adopted by the New York State Association of Professional Land Surveyors, Inc. The certification is limited to persons for whom the boundary survey map is prepared, to the title company, to the governmental agency, and to the lending institution listed on this boundary survey map.

5. The certifications herein are not transferable.

6. The location of underground improvements or encroachments are not always known and often must be estimated. If any underground improvements or encroachments exist or are shown, the improvements or encroachments are not covered by this certificate.

7. Title Report Reference #563543-S-NY-CP-BS Dated December 24, 2020.

8. Subject to covenants, easements, restrictions, conditions and agreements of record.

9. Subject to any right, title or interest the public may have for highway use.

10. Bearings and North shown hereon are referenced to NAD 83-NY East using NYSNET RTN GPS.

DEED REFERENCE

Doc. #02 2005 2683
Ronald R. Levine
To
H&R Associates
March 30, 2005

Doc. #02 2005 9778
Scott Mallen
to
306 Main Street LLC
November 1, 2005

TAX PARCEL NUMBER

City of Poughkeepsie, Dutchess County, New York
6162-77-084067 (306 Main)
6162-77-091064 (316 Main)

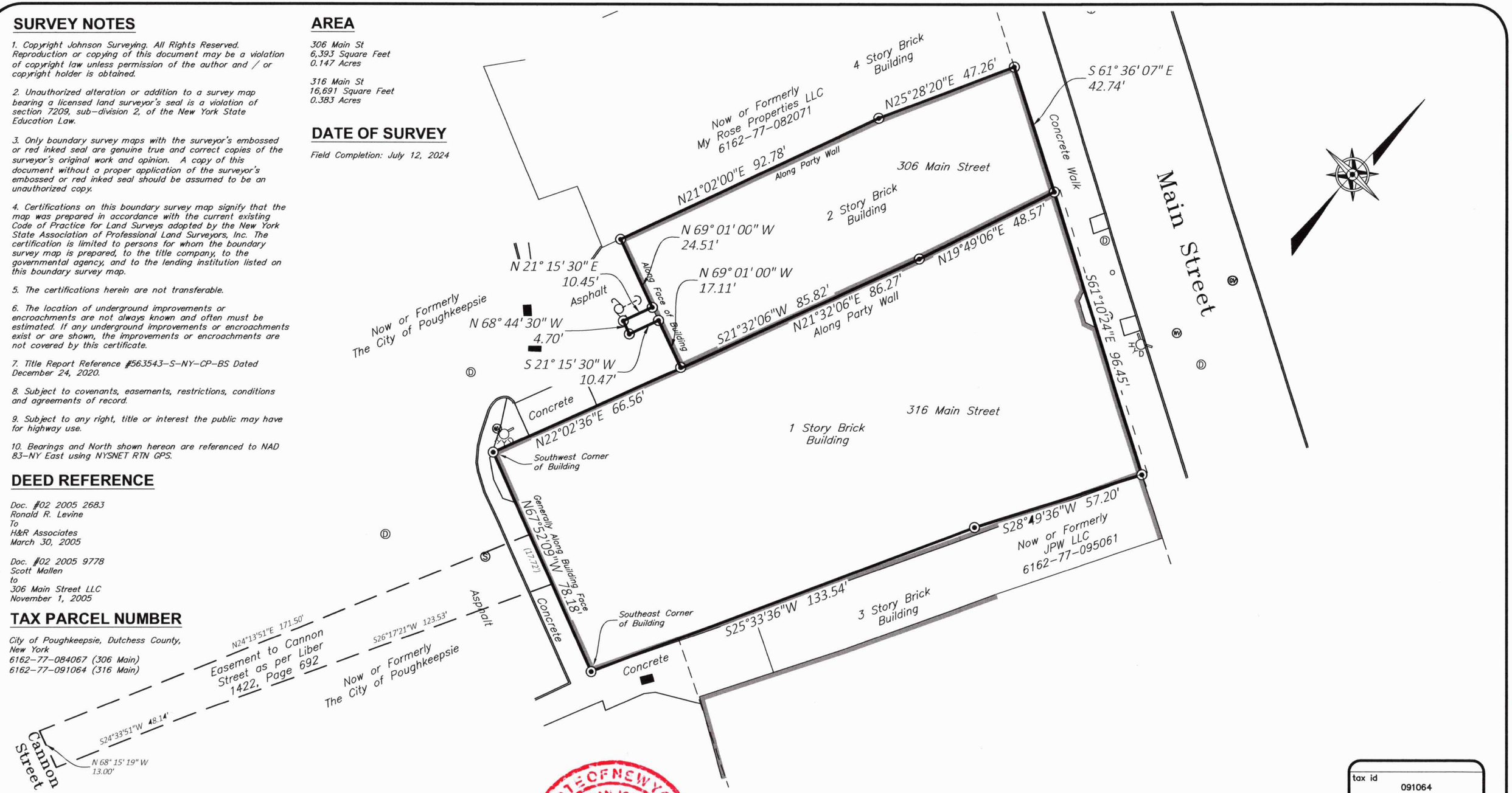
AREA

306 Main St
6,393 Square Feet
0.147 Acres

316 Main St
16,691 Square Feet
0.383 Acres

DATE OF SURVEY

Field Completion: July 12, 2024



JOHNSON SURVEYING

BRENDAN JOHNSON, PLS
10 Meadow Lane
Pleasant Valley, NY 12569
Phone No. (845) 380-0528
johnsonboundaries@gmail.com

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STATE OF NEW YORK
BRENDAN JOHNSON
050919
LICENSED LAND SURVEYOR

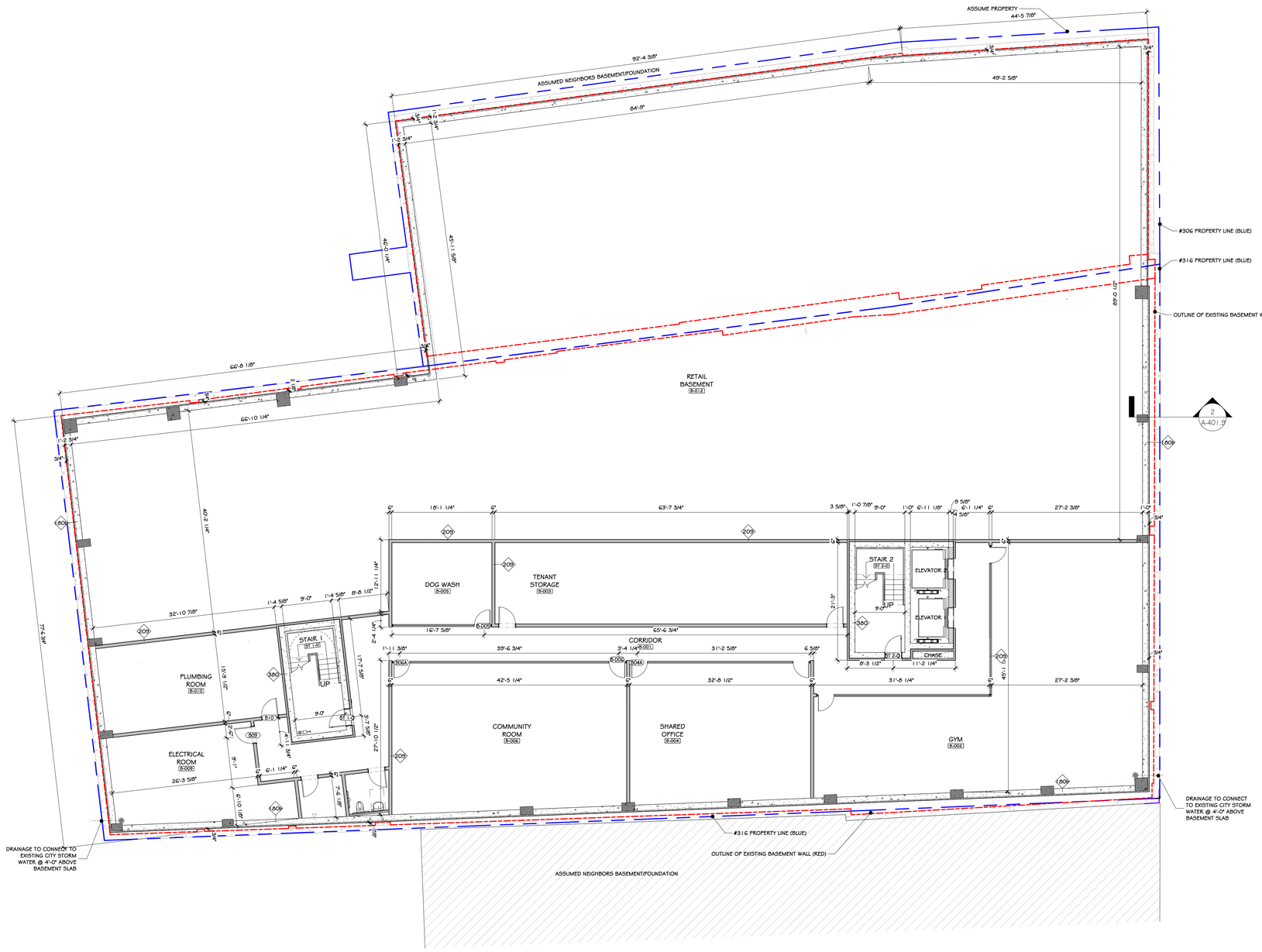
Brendan Johnson, PLS
PLS No. 50919

306 & 316 MAIN STREET

MAP OF A SURVEY PREPARED FOR 306 & 316 MAIN STREET

CITY OF POUGHKEEPSIE, COUNTY OF DUTCHESS, STATE OF NEW YORK

tax id	091064
address	306 & 316 MAIN ST
date	7/13/24
drawn	BJ
scale	1"=30'
checked	BJ
project no.	20-055
project name	306 & 316 MAIN ST
sheet	1 OF 1



1 BASEMENT FLOOR PLAN
1" = 10'-0"

CONSTRUCTION NOTES

WALL LEGEND:

- NEW WALL
- EXISTING WALL
- DEMOLISH WALL
- FIRE RATED WALL

DOOR LEGEND:

- (B105) PERSONNEL DOOR TAG @ BASEMENT FL LEVEL
- (1005) PERSONNEL DOOR TAG @ FIRST FL LEVEL
- (2005) PERSONNEL DOOR TAG @ SECOND FL LEVEL
- (5005) STOREFRONT TAG @ FIRST FL LEVEL
- (8005) DEMOUNTABLE GLASS TAG @ FIRST FL LEVEL

REVISIONS:

NUM.	DATE	DESCRIPTION

100% PLANNING BOARD DOCUMENTS

PROJECT

PROJECT

NORTH

KEY PLAN

WORK AREA

ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
O. 845.294.2724 | F. 888.305.6442
WWW.ADGARCHITECT.COM
CONTACT@ADGARCHITECT.COM
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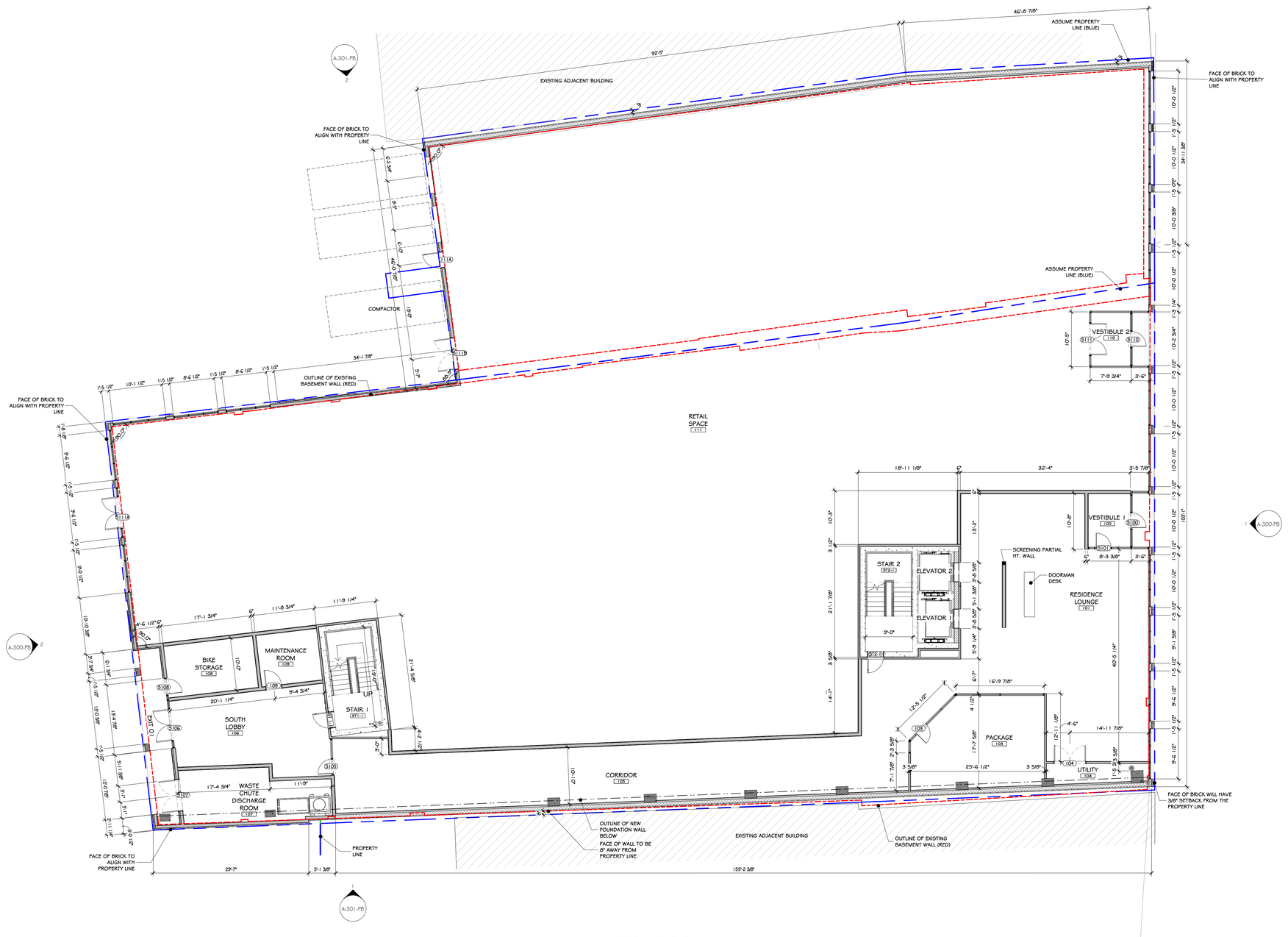
Project: 316 MAIN STREET
316 Main Street, Poughkeepsie, NY 12601

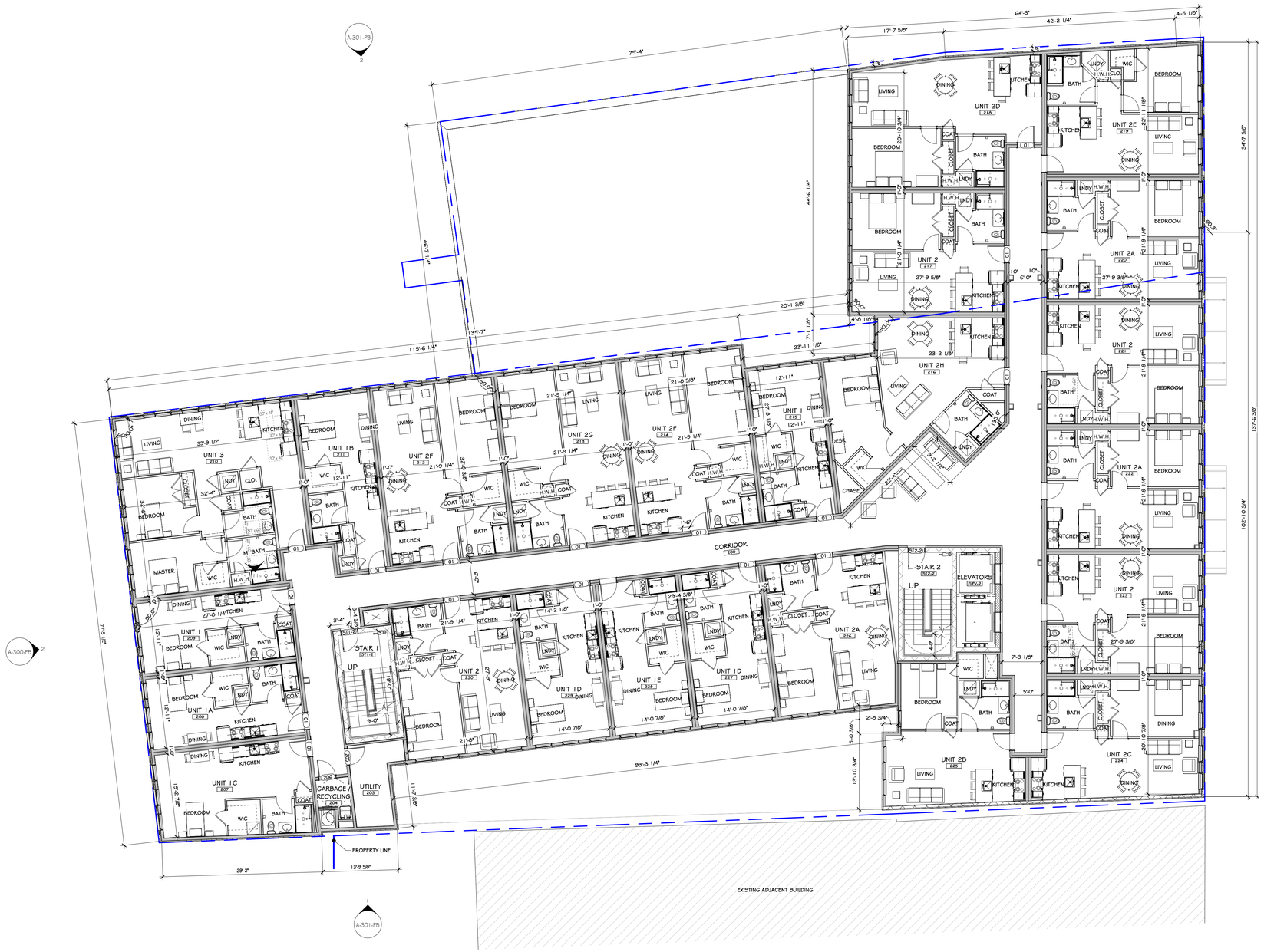
Drawing: BASEMENT FLOOR PLAN

Project: 23143	Date: 08/26/24
Drawn: IDEA	Scale: AS NOTED

Drawing Number: A-200-PB

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A-301-PB
92'-5"
EXISTING ADJACENT BUILDING
42'-5 7/8"
ASSUME PROPERTY LINE (BLUE)
FACE OF BRICK TO ALIGN WITH PROPERTY LINE
10'-0 1/2"
1'-5 1/2"
10'-0 1/2"
1'-5 5/8"
10'-0 3/8"
1'-5 1/2"
10'-0 1/2"
1'-5 3/4"
10'-2 3/4"
1'-5 1/2"
10'-0 1/2"
1'-5 1/2"
10'-0 1/2"
1'-5 1/2"
10'-0 1/2"
1'-5 1/2"
9'-1 5/8"
1'-5 1/2"
9'-6 1/2"
1'-5 1/2"
9'-6 1/2"
34'-1 3/8"
FACE OF BRICK TO ALIGN WITH PROPERTY LINE
34'-1 7/8"
1'-5 1/2"
10'-1 1/2"
1'-5 1/2"
8'-6 1/2"
1'-5 1/2"
8'-6 1/2"
1'-5 1/2"
OUTLINE OF EXISTING BASEMENT WALL (RED)
1'-5"
1'-8"
COMPACTOR
111A
111B
111C
111D
111E
111F
111G
111H
111I
111J
111K
111L
111M
111N
111O
111P
111Q
111R
111S
111T
111U
111V
111W
111X
111Y
111Z
RETAIL SPACE
111
ASSUME PROPERTY LINE (BLUE)
VESTIBULE 2
112
S111
S110
10'-5"
7'-9 3/4"
3'-6"
18'-11 1/8"
6"
32'-4"
3'-5 7/8"
10'-3"
3 1/2"
21'-1 7/8"
3 5/8"
14'-1"
13'-2"
VESTIBULE
100
S100
S101
10'-8"
8'-3 3/8"
3'-6"
SCREENING PARTIAL HT. WALL
DOORMAN DESK
RESIDENCE LOUNGE
101
STAIR 2
ST2-1
ELEVATOR 2
ELEVATOR 1
9'-0"
ST1-1
3'-5 5/8"
3'-3 3/8"
5'-1 3/8"
3'-5 5/8"
5'-0 1/4"
40'-3 1/4"
6'-7"
16'-9 7/8"
12'-5 1/2"
103
4 1/2"
PACKAGE
103
17'-7 5/8"
14'-6"
14'-11 7/8"
12'-11 1/8"
104
UTILITY
104
2'-3 5/8"
7'-1 7/8"
3 5/8"
25'-6 1/2"
3 5/8"
11'-3 5/8"
FACE OF BRICK WILL HAVE 3.05' SETBACK FROM THE PROPERTY LINE
A-300-PB
A-300-PB
20'-1 1/8"
1'-5 1/2"
10'-1 1/2"
1'-5 1/2"
8'-6 1/2"
1'-5 1/2"
8'-6 1/2"
1'-5 1/2"
FACE OF BRICK TO ALIGN WITH PROPERTY LINE
3.05'
20'-1"
1'-5"
20'-9 1/2"
1'-5"
20'-9 1/2"
1'-5 1/2"
10'-0 1/2"
S119
4'-6 1/2"
6"
17'-1 3/4"
6"
11'-8 3/4"
11'-9 1/4"
BIKE STORAGE
108
MAINTENANCE ROOM
110
20'-1 1/4"
9'-4 3/4"
S108
S109
40'-0"
19'-0"
21'-4 5/8"
4'-2"
2'-0"
4'-2"
UP
SOUTH LOBBY
106
EXIT
S106
S105
STAIR 1
ST1-1
1'-5 1/2"
10'-0 1/2"
1'-5 1/2"
9'-6 1/2"
1'-5 1/2"
9'-6 1/2"
1'-5 1/2"
9'-6



1 SECOND FLOOR PLAN
1" = 10'-0"

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CONSTRUCTION NOTES

WALL LEGEND:

- NEW WALL
- EXISTING WALL
- DEMOLISH WALL
- FIRE RATED WALL

DOOR LEGEND:

- B105 PERSONNEL DOOR TAG @ BASEMENT FL LEVEL
- 1005 PERSONNEL DOOR TAG @ FIRST FL LEVEL
- 2005 PERSONNEL DOOR TAG @ SECOND FL LEVEL
- 5005 STOREFRONT TAG @ FIRST FL LEVEL
- 8005 DEMOUNTABLE GLASS TAG @ FIRST FL LEVEL

REVISIONS:

NUM.	DATE	DESCRIPTION

100% PLANNING BOARD DOCUMENTS

PROJECT

PROJECT

NORTH

KEY PLAN

WORK AREA

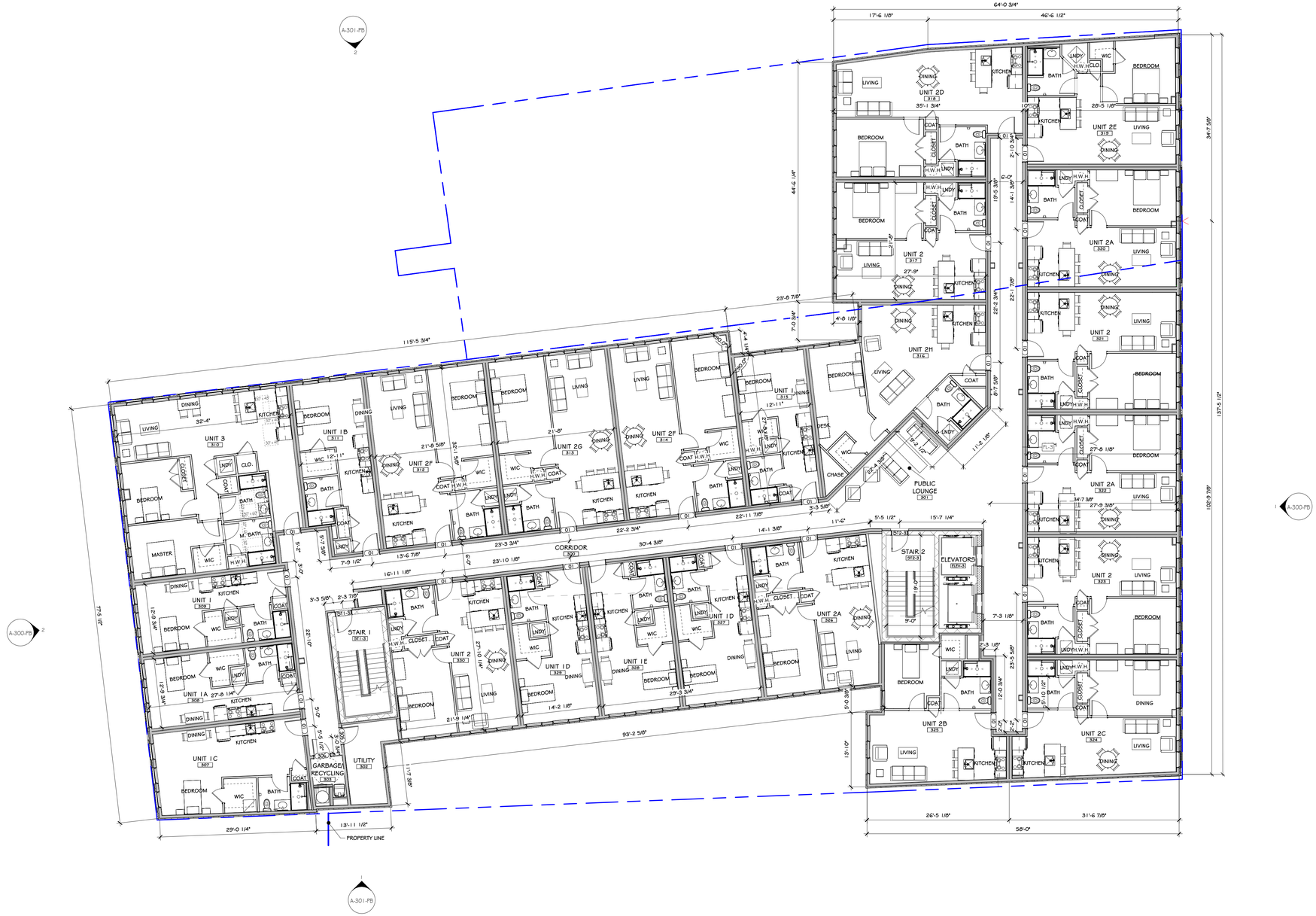
ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
O. 845.294.2724 | F. 888.305.6442
WWW.ADGARCHITECT.COM
CONTACT@ADGARCHITECT.COM
ARCHITECTURE • PLANNING • INTERIORS

Project: 316 MAIN STREET
316 Main Street, Poughkeepsie, NY 12601

Drawing: SECOND FLOOR PLAN

Project: 23143	Date: 08/26/24
Drawn: IDEA	Scale: AS NOTED

Drawing Number:
A-202-PB



1 TYP. THIRD - FIFTH FLOOR PLAN
1" = 10'-0"

CONSTRUCTION NOTES

WALL LEGEND:

- NEW WALL
- EXISTING WALL
- DEMOLISH WALL
- FIRE RATED WALL

DOOR LEGEND:

- B105 PERSONNEL DOOR TAG @ BASEMENT FL LEVEL
- 1005 PERSONNEL DOOR TAG @ FIRST FL LEVEL
- 2005 PERSONNEL DOOR TAG @ SECOND FL LEVEL
- 5005 STOREFRONT TAG @ FIRST FL LEVEL
- 8005 DEMOUNTABLE GLASS TAG @ FIRST FL LEVEL

REVISIONS:

NUM.	DATE	DESCRIPTION

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PROJECT

PROJECT NORTH

KEY PLAN

WORK AREA

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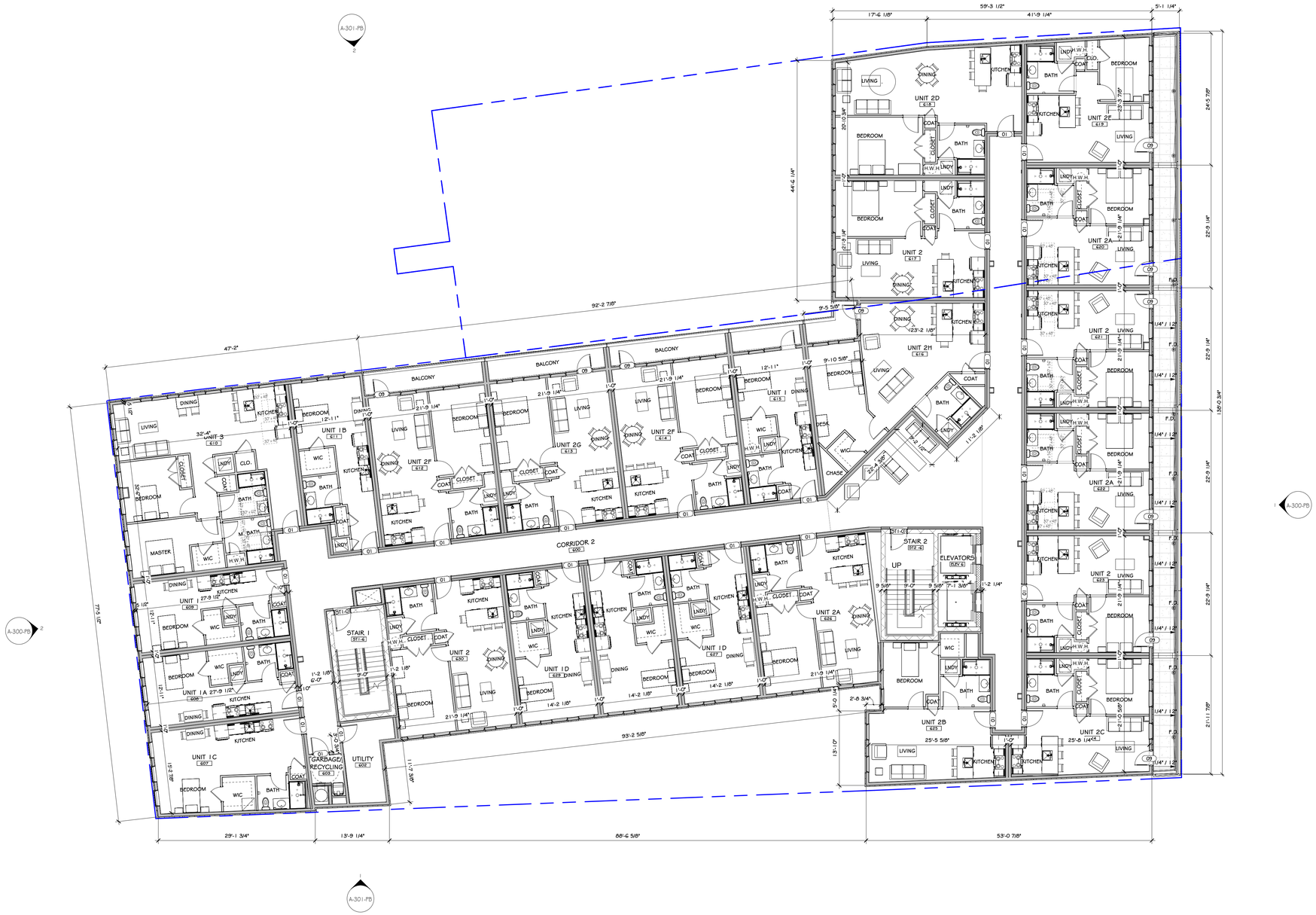
Project: 316 MAIN STREET
316 Main Street, Poughkeepsie, NY 12601

Drawing: THIRD - FIFTH FLOOR PLAN

Project: 23143	Date: 08/26/24
Drawn: Author	Scale: AS NOTED

Drawing Number: A-203-PB

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1 SIXTH FLOOR PLAN
1" = 10'-0"

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CONSTRUCTION NOTES

WALL LEGEND:

- NEW WALL
- EXISTING WALL
- DEMOLISH WALL
- FIRE RATED WALL

DOOR LEGEND:

- B105 PERSONNEL DOOR TAG @ BASEMENT FL LEVEL
- 1005 PERSONNEL DOOR TAG @ FIRST FL LEVEL
- 2005 PERSONNEL DOOR TAG @ SECOND FL LEVEL
- S005 STOREFRONT TAG @ FIRST FL LEVEL
- D005 DEMOUNTABLE GLASS TAG @ FIRST FL LEVEL

REVISIONS:

NUM.	DATE	DESCRIPTION

100% PLANNING BOARD DOCUMENTS

PROJECT NORTH

KEY PLAN — WORK AREA

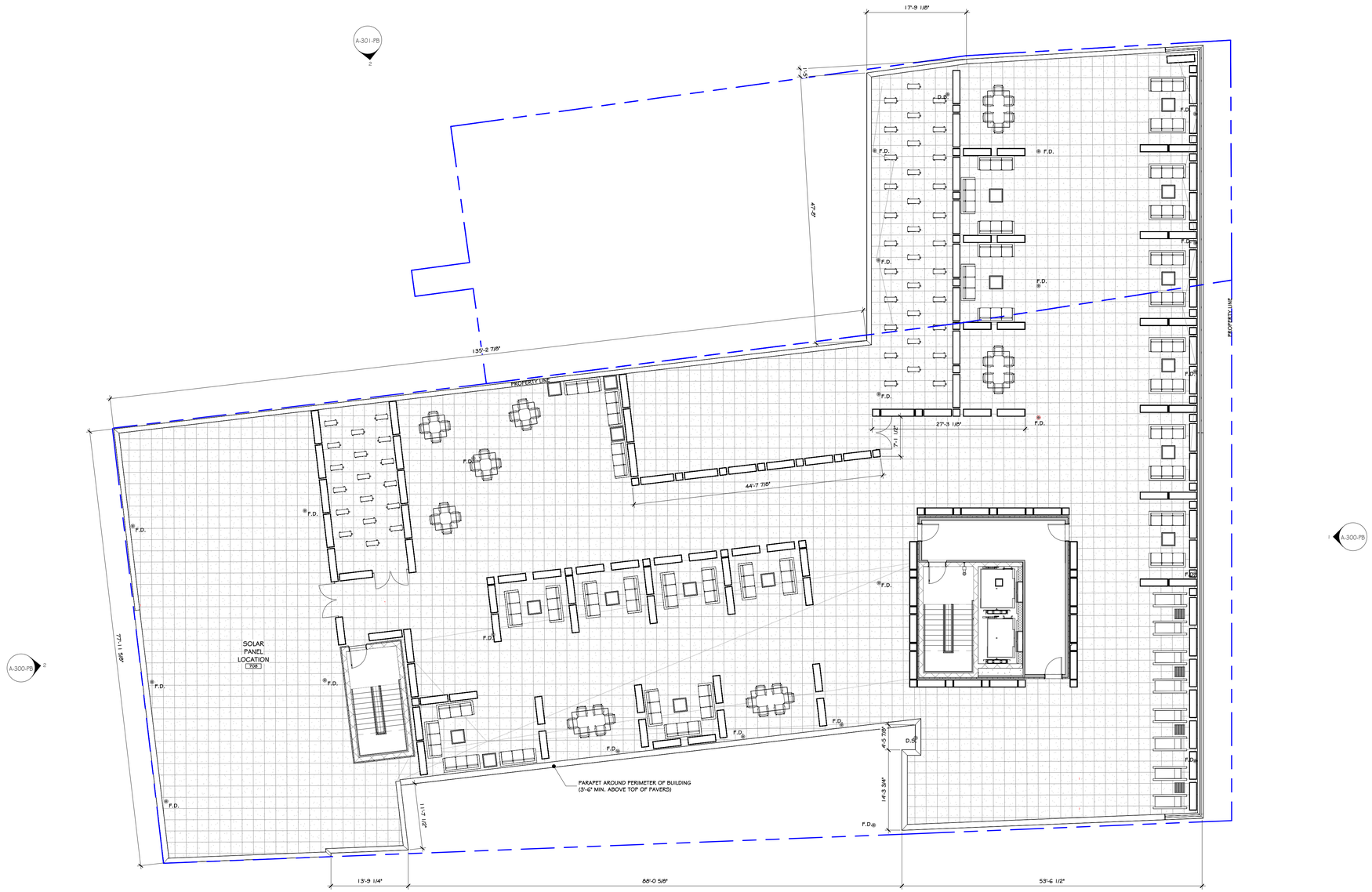
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25 WALLKILL AVE • MONTGOMERY • NY 12549
O. 845.294.2724 | F. 888.305.6442
WWW.ADGARCHITECT.COM
CONTACT@ADGARCHITECT.COM
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Project: 316 MAIN STREET
316 Main Street, Poughkeepsie, NY 12601

Drawing: SIXTH FLOOR PLAN

Project: 23143	Date: 08/26/24
Drawn: IDEA	Scale: AS NOTED

Drawing Number: A-204-PB



1 ROOF PLAN PB
1" = 10'-0"

CONSTRUCTION NOTES

WALL LEGEND:

- NEW WALL
- EXISTING WALL
- DEMOLISH WALL
- FIRE RATED WALL

DOOR LEGEND:

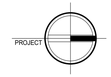
- (B105) PERSONNEL DOOR TAG @ BASEMENT FL LEVEL
- (1005) PERSONNEL DOOR TAG @ FIRST FL LEVEL
- (2005) PERSONNEL DOOR TAG @ SECOND FL LEVEL
- (5005) STOREFRONT TAG @ FIRST FL LEVEL
- (8005) DEMOUNTABLE GLASS TAG @ FIRST FL LEVEL

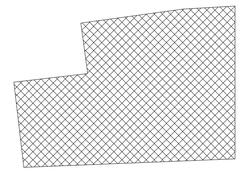
REVISIONS:

NUM.	DATE	DESCRIPTION

100% PLANNING BOARD DOCUMENTS

PROJECT





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ARCHITECTURE • PLANNING • INTERIORS

Project: 316 MAIN STREET
316 Main Street, Poughkeepsie, NY 12601

Drawing: ROOF PLAN

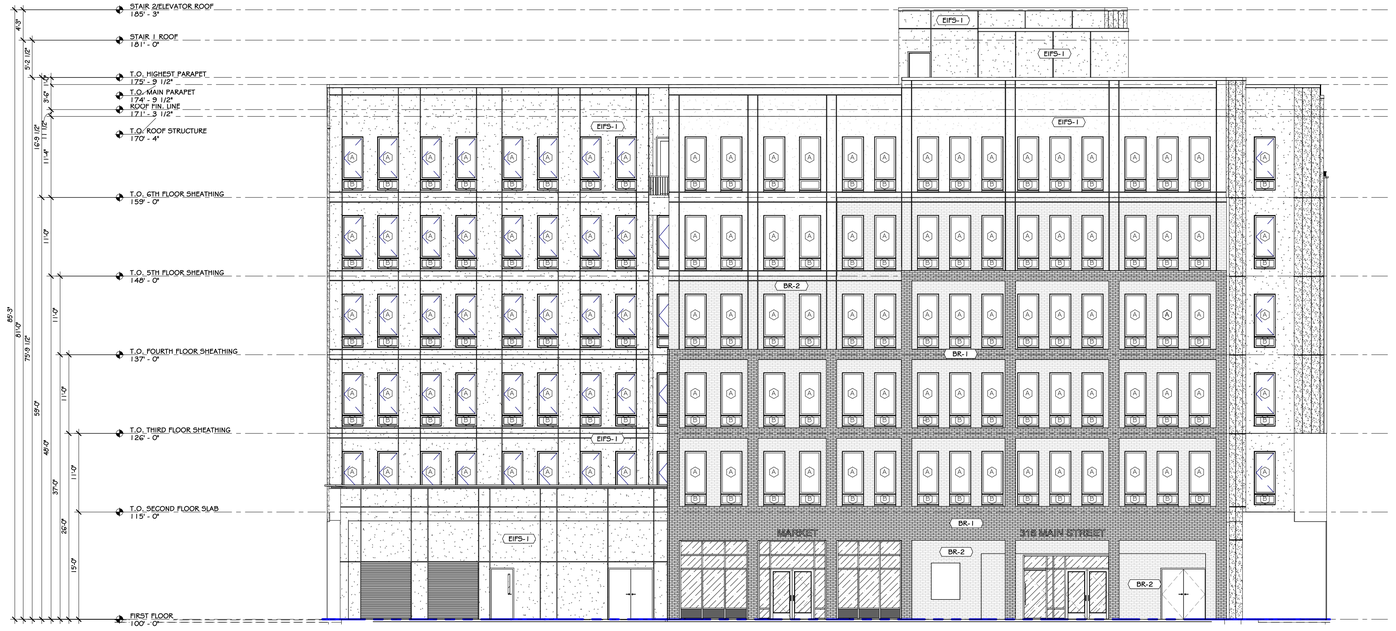
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Drawn: Author	Scale: AS NOTED

Drawing Number:
A-205-PB

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1 NORTH ELEVATION
1" = 10'-0"



2 SOUTH ELEVATION
1" = 10'-0"

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CONSTRUCTION NOTES

EXTERIOR FINISH SCHEDULE

MARK	MATERIAL NAME	MATERIAL SPECIFICATION	COLOR	MANUFACTURER /SUPPLIER	IMAGE
ACM-1	ACM CLADDING, DRY SYSTEM	ACM CLADDING	DARK GRAY SEE SPECS	ALUCOBOND	
BR-1	4" X 2 1/4" X 8" MOLDED BRICK, JAMESTOWN	3 5/8" BRICK VENEER ON ADJUSTABLE MASONRY TIES.	JAMESTOWN	GLEN-GERY	
BR-2	5/8" X 2 1/4" X 7 5/8" THIN BRICK	THIN BRICK	VINTAGE BLACK SMOOTH	GLEN-GERY	
EIFS-1	EIFS OUTSULATION SYSTEM	E.I.F.S. WALL SYSTEM WITH SECONDARY MOISTURE BARRIER - EXTERIOR FINISH SYSTEM W/ REINFORCING MESH UP TO 8'-0" ABOVE GRADE	LIGHT GRAY		
GP-1	Glass	1/2" THK. SOLARBAN 70 GLASS LOW REFLECTANCE	CLEAR		

REVISIONS:

NUM.	DATE	DESCRIPTION

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PROJECT

NORTH

KEY PLAN

WORK AREA

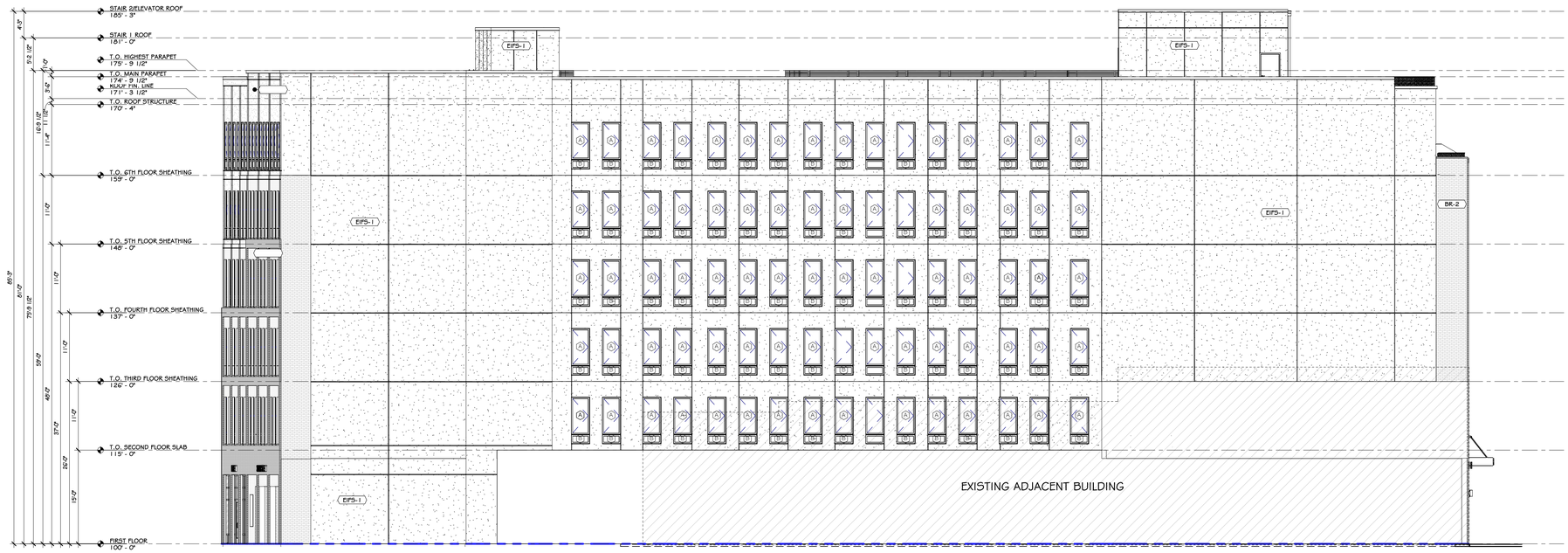
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Project: 316 MAIN STREET
316 Main Street, Poughkeepsie, NY 12601

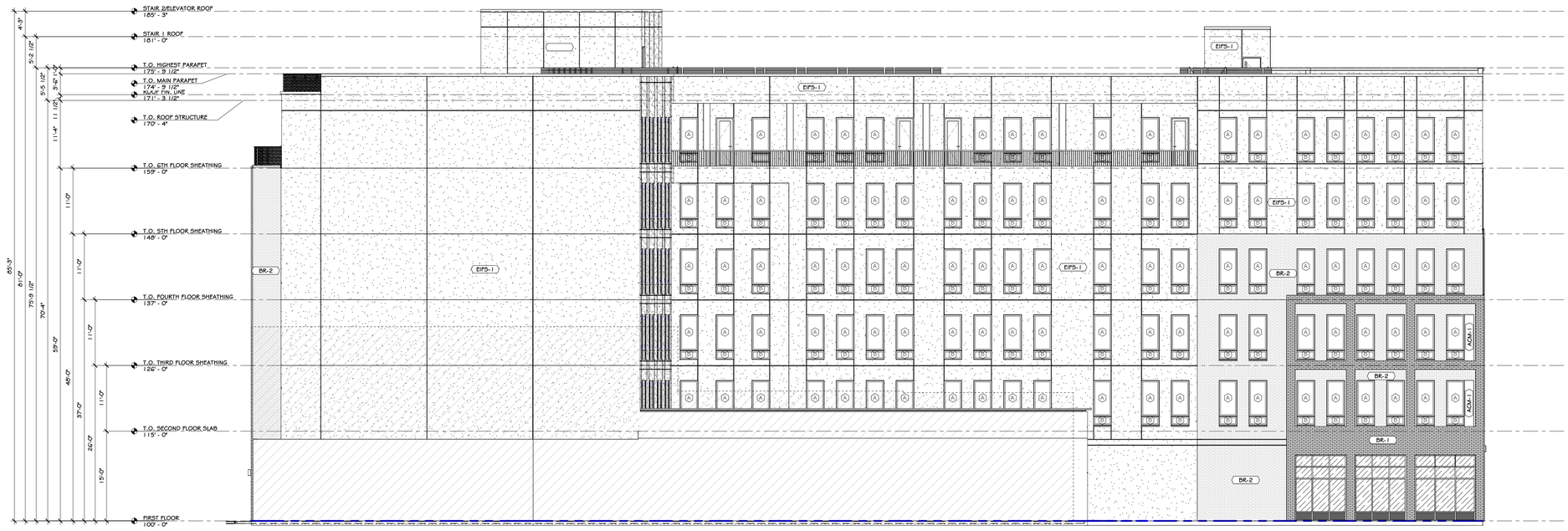
Drawing: NORTH/SOUTH EXTERIOR ELEVATION

Project: 23143	Date: 08/26/24
Drawn: IDEA	Scale: AS NOTED

Drawing Number:
A-300-PB



1 EAST ELEVATION
1" = 10'-0"



2 WEST ELEVATION PB
1" = 10'-0"

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CONSTRUCTION NOTES

EXTERIOR FINISH SCHEDULE

MARK	MATERIAL NAME	MATERIAL SPECIFICATION	COLOR	MANUFACTURER /SUPPLIER	IMAGE
ACM-1	ACM CLADDING, DRY SYSTEM	ACM CLADDING	DARK GRAY SEE SPECS	ALUCOBOND	
BR-1	4" X 2 1/4" X 8" MOLDED BRICK, JAMESTOWN	3 5/8" BRICK VENEER ON ADJUSTABLE MASONRY TIES.	JAMESTOWN	GLEN-GERY	
BR-2	5/8" X 2 1/4" X 7 5/8" THIN BRICK	THIN BRICK	VINTAGE BLACK SMOOTH	GLEN-GERY	
EIFS-1	EIFS OUTSULATION SYSTEM	E.I.F.S. WALL SYSTEM WITH SECONDARY MOISTURE BARRIER - EXTERIOR FINISH SYSTEM W/ REINFORCING MESH UP TO 8'-0" ABOVE GRADE	LIGHT GRAY		
GP-1	Glass	1/2" THK. SOLARBAN 70 GLASS LOW REFLECTANCE	CLEAR		

REVISIONS:

NUM.	DATE	DESCRIPTION

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PROJECT

NORTH

2 A-301-PB

KEY PLAN 1 A-301-PB WORK AREA

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316 Main Street, Poughkeepsie, NY 12601

Drawing: EAST/WEST EXTERIOR ELEVATION

Project: 23143	Date: 08/26/24
Drawn: IDEA	Scale: AS NOTED

Drawing Number:
A-301-PB



EXTERIOR RENDERING VIEW 1

REVISIONS:

NUM.	DATE	DESCRIPTION

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PROJECT

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Drawing: EXTERIOR RENDERING

Project: 23143	Date: 08/26/24
Drawn: IDEA	Scale:

Drawing Number:

A-900-PB

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EXTERIOR RENDERING VIEW 2

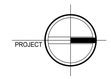
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REVISIONS:

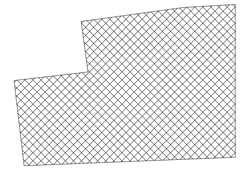
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NORTH



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Project: 316 MAIN STREET
316 Main Street, Poughkeepsie, NY 12601

Drawing: EXTERIOR RENDERING

Project: 23143	Date: 08/26/24
Drawn: Author	Scale: AS NOTED

Drawing Number:
A-901-PB

316 Main Street

Color and Material Palette



First floor fenestration:
Black Anodized Aluminum
Storefront



First floor glazing:
Solarban 70 Glass
Low Reflectance



Residential Windows:
Material: UPVC
Manufacturer: Andersen



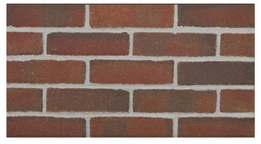
Entrance Canopies: Black Aluminum



Exterior railing:
Arktura Panels
Graphic Perf Solutions



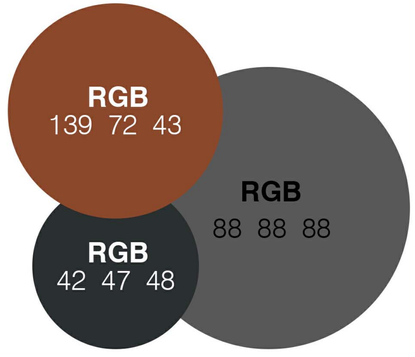




Full Brick: Glen-Gery
Color: Jamestown



Thin Brick: Glen-Gery
Color: Vintage Black, Smooth



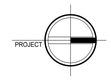
Color Palette - Benjamin Moore

REVISIONS:

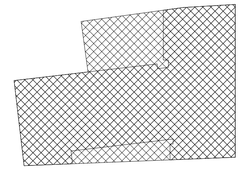
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Drawing: MATERIAL SELECTION

Project: 23143	Date: 08/26/24
Drawn: Author	Scale: AS NOTED

Drawing Number:
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Schematic Block Study Concept



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CHAI DEVELOPERS

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4 Existing Massing
5 NE Site Axonometric

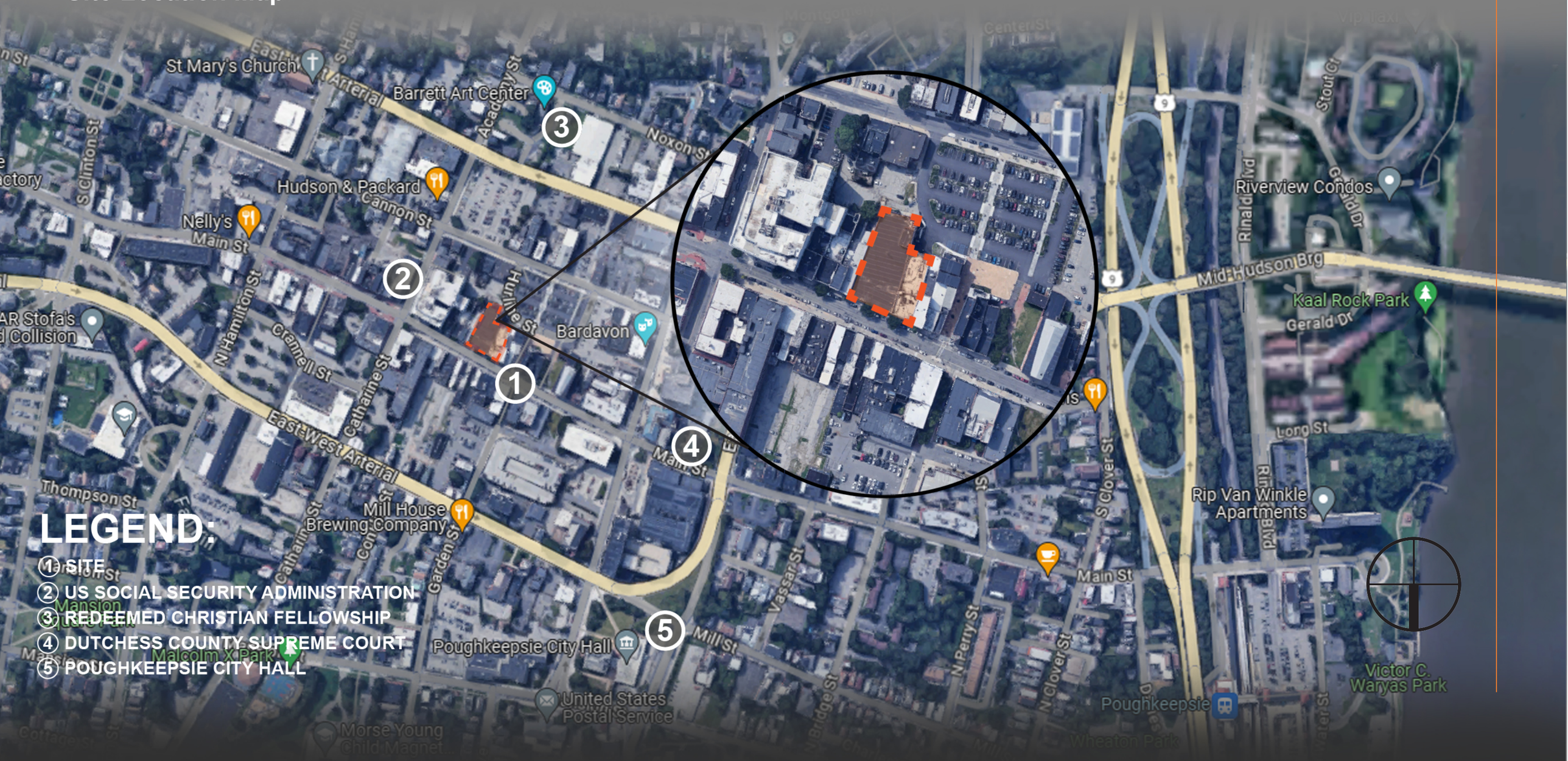
Program

6 Site Plan Program
7 SE Exploded Building 1 Axonometric Floor Plan
8 City Aerial View

Technical

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11 First Floor Schematic Floor Plan
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Site Location Map



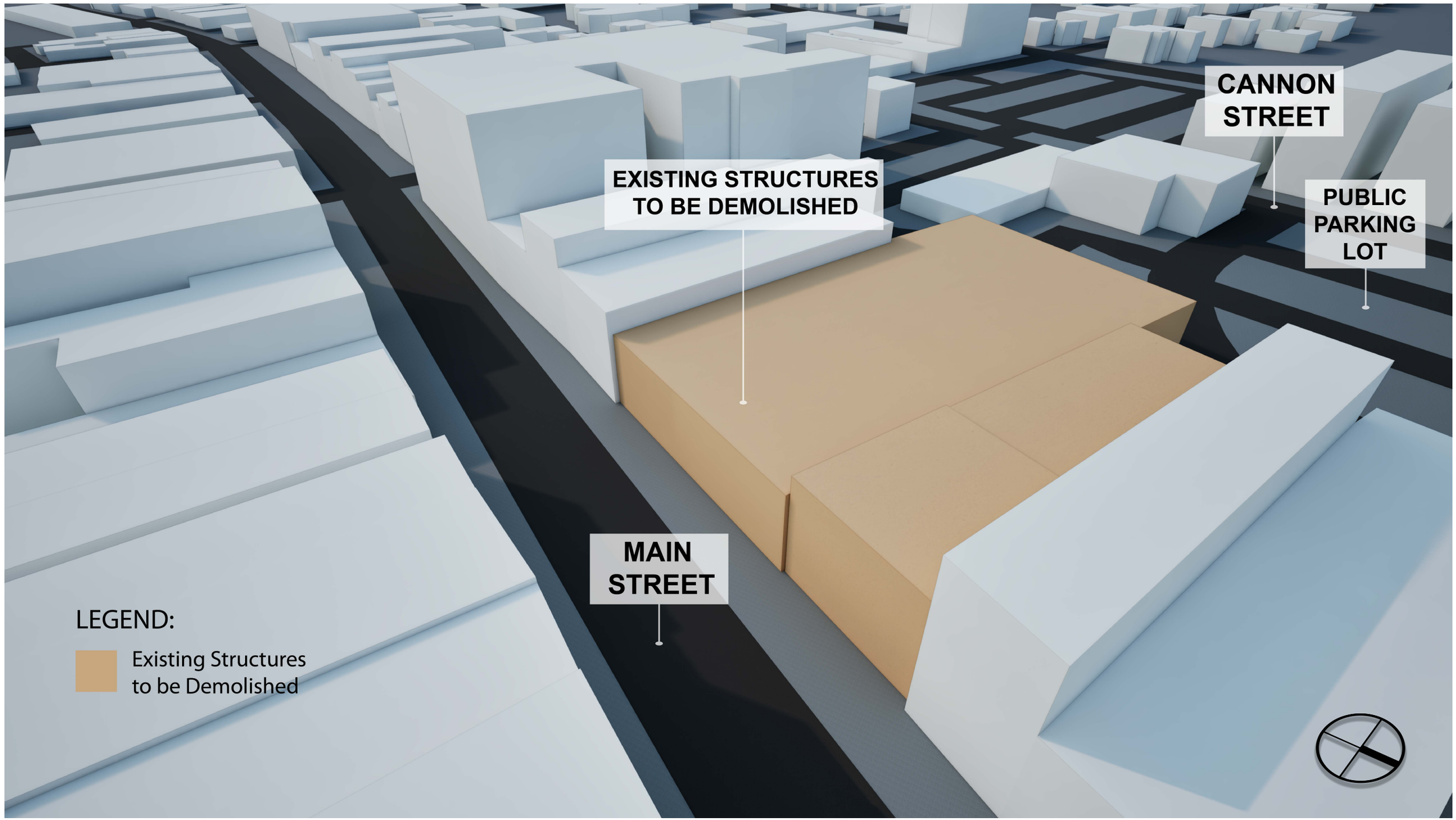
LEGEND:

1. SITE
2. US SOCIAL SECURITY ADMINISTRATION
3. REDEEMED CHRISTIAN FELLOWSHIP
4. DUTCHESS COUNTY SUPREME COURT
5. POUGHKEEPSIE CITY HALL

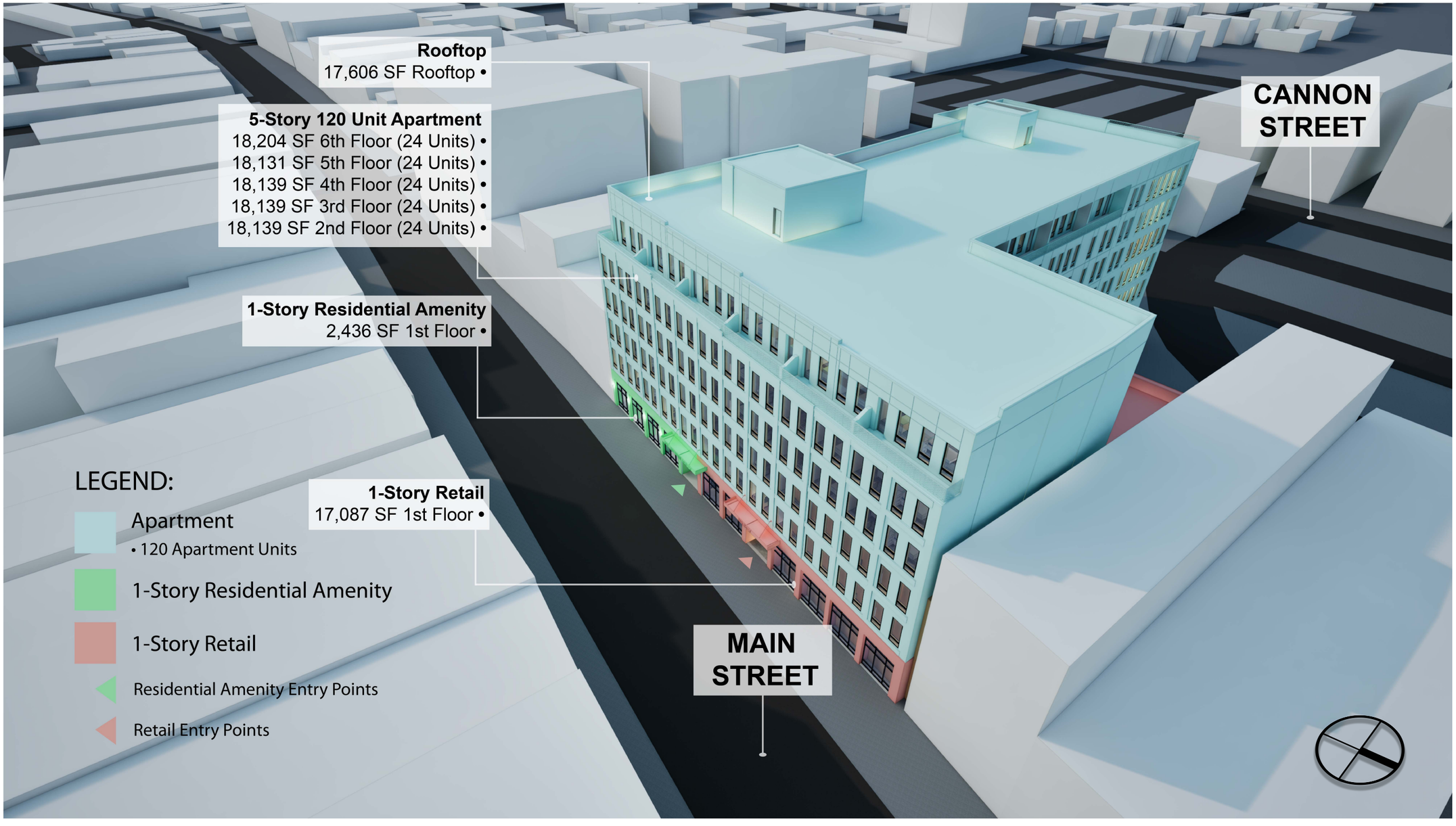
ADG ARCHITECTS

CHAI DEVELOPERS

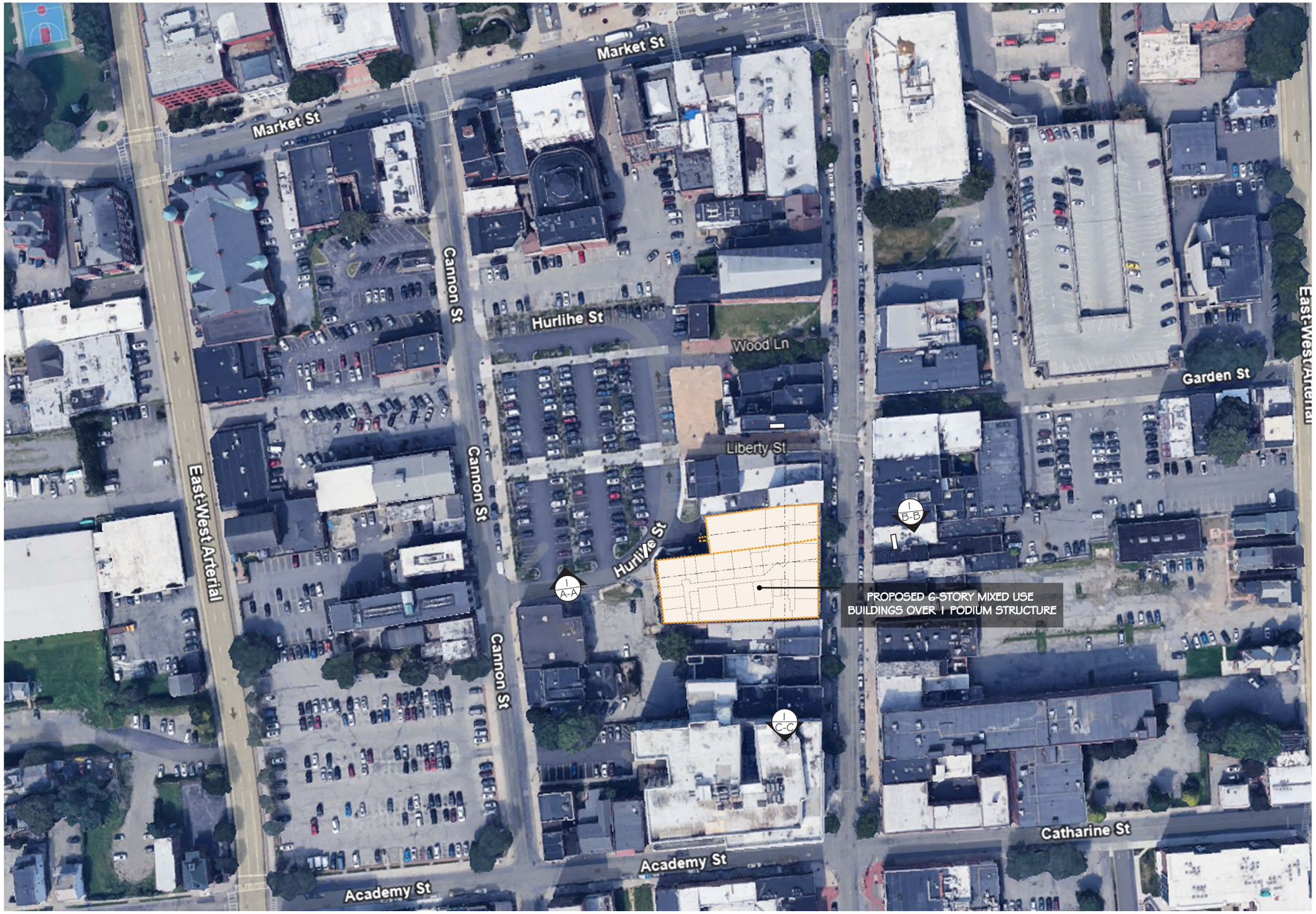
Existing Massing



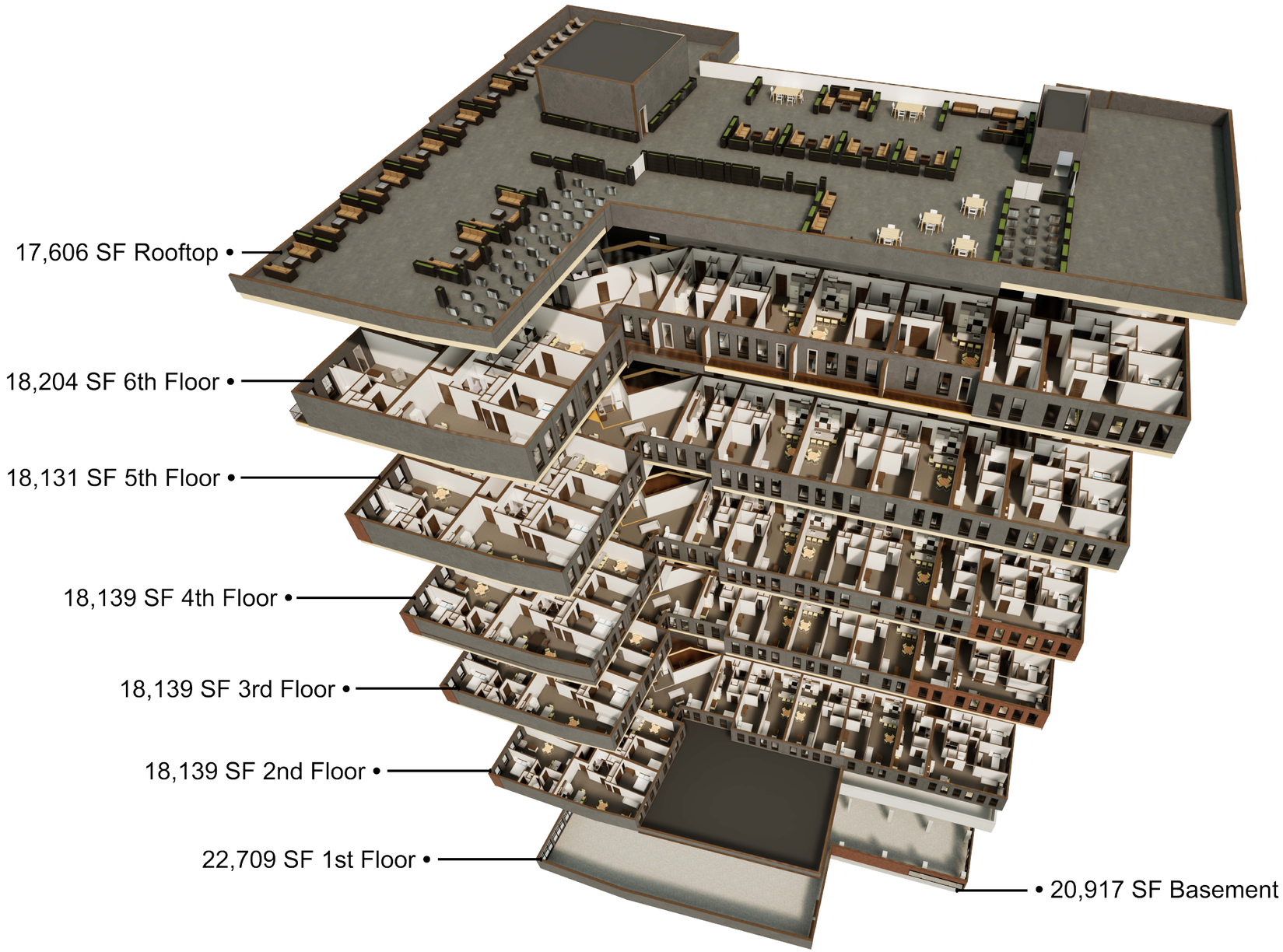
NE Site Axonometric



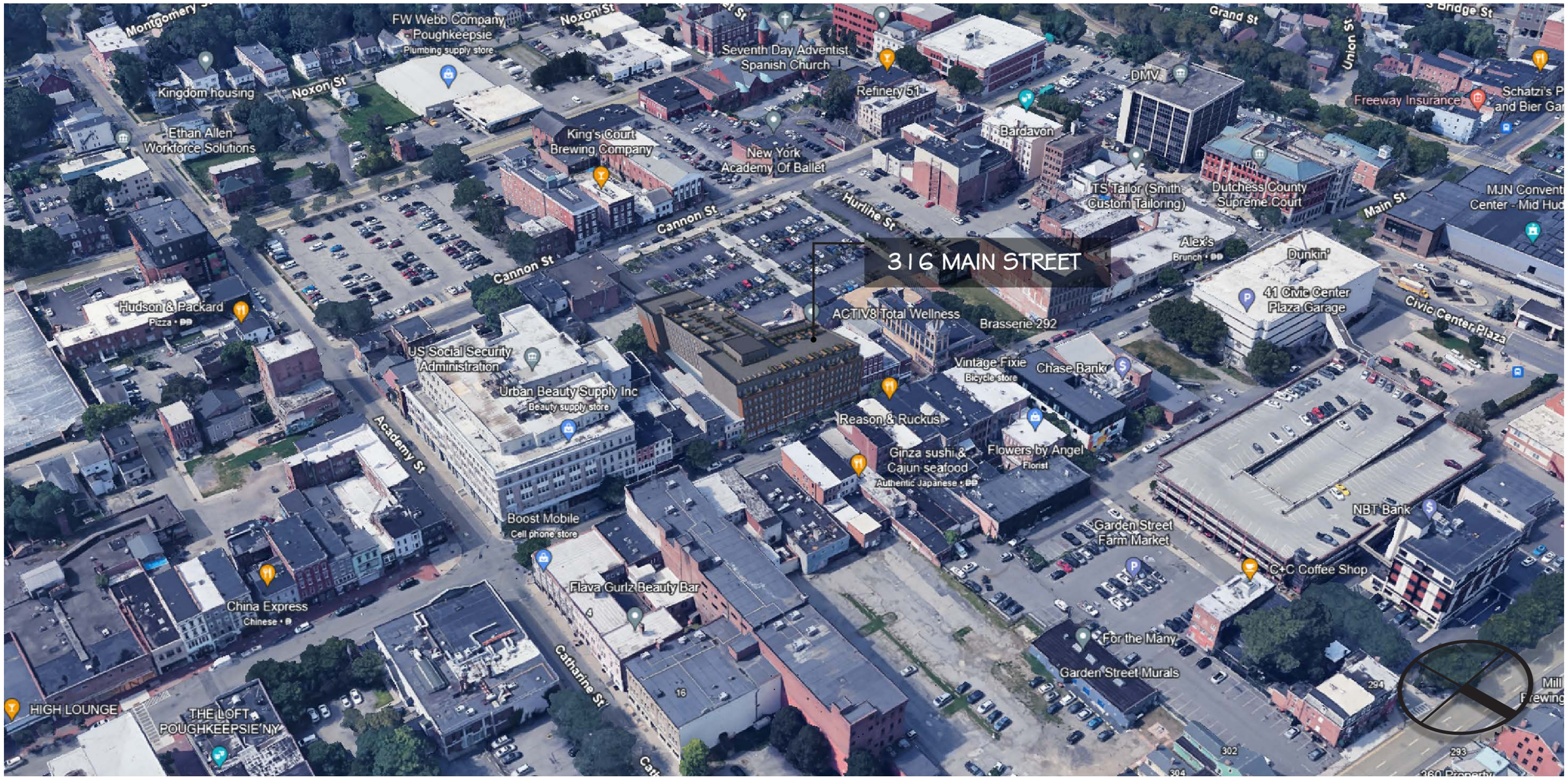
Site Plan Program



SE Exploded Building 1 Axonometric Floor Plan



City Aerial View



Building Matrix Chart

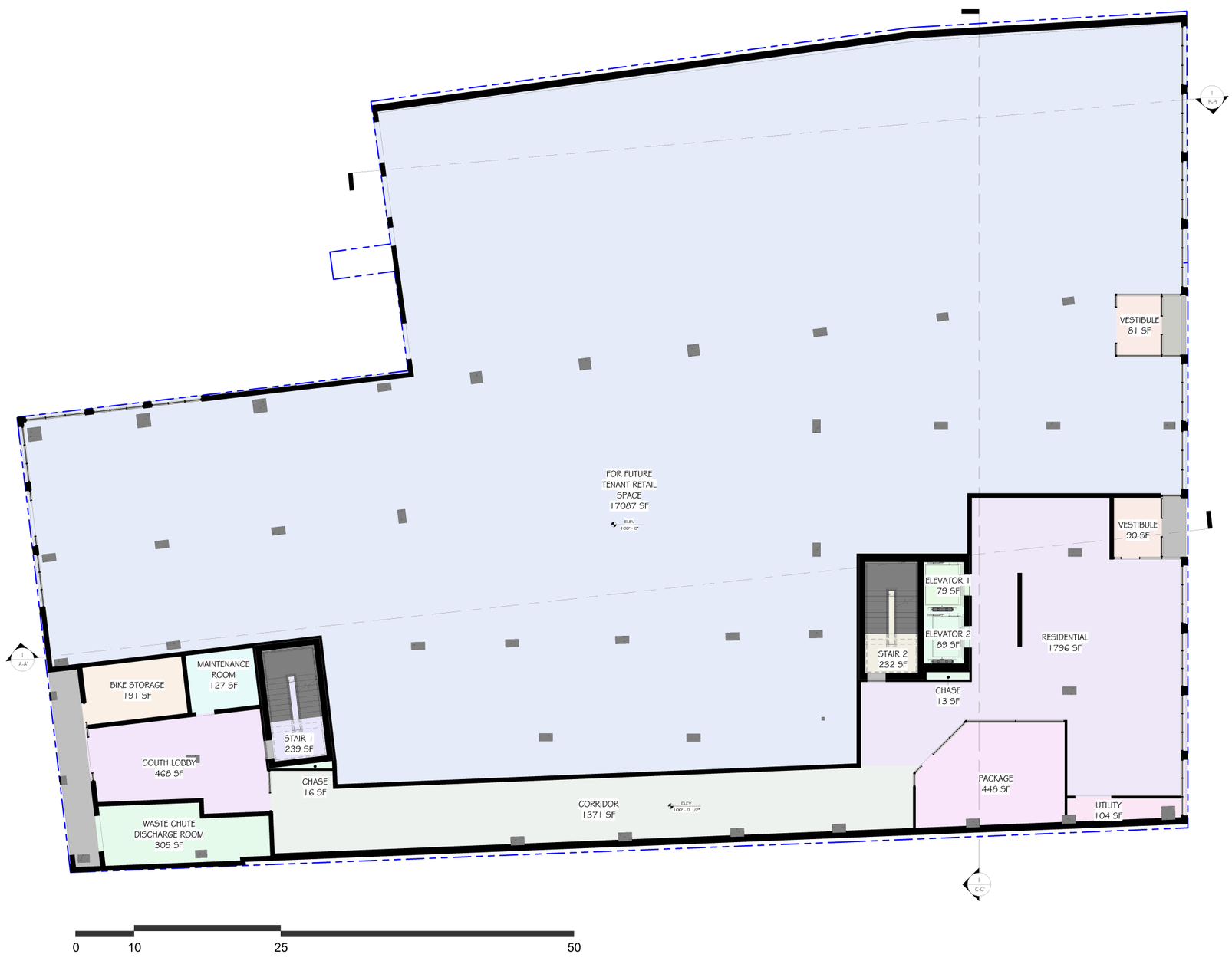
Area Tabulation									
Floor Level	Unit Count	Residential Gross SF	Commercial Gross SF	Ancillary Spaces	Total Gross SF	Residential Net Leaseable SF	Commercial Net Leaseable SF	Residential Net Useable SF	Commercial Net Useable SF
Basement			13,730	7,187	20,917		13,730		13,183
First Fl			17,087	5,622	22,709		17,087		16,625
Second FL	24	15,115		3,024	18,139	15,156		13,789	
Third FL	24	15,115		3,024	18,139	15,156		13,789	
Fourth Fl	24	15,115		3,024	18,139	15,156		13,789	
Fifth Fl	24	15,107		3,024	18,131	15,156		13,789	
Sixth Fl	24	15,180		3,024	18,204	15,273		13,933	
Total	**120**	**75,632**	**30,817**	**27,929**	**134,378**	**75,897**	**30,817**	**69,089**	**29,808**
Roof/Penthouse				17,607	17,606				
Total (w/ Roof)	**120**	**75,632**	**30,817**	**45,536**	**151,984**	**75,897**	**30,817**	**69,089**	**29,808**

Unit Schedule						
Floor Level	Studio	One Bed	Two Bed	Three Bed	Penthouse	Total Per Floor
Basement						
First Fl						
Second FL	8	15	1			24
Third FL	8	15	1			24
Fourth Fl	8	15	1			24
Fifth Fl	8	15	1			24
Sixth Fl	8	15	1			24
Roof/Penthouse						
Total Unit Count	**40**	**75**	**5**			**120**
Unit Distribution (percentage of total)	33%	63%	4%			

Basement Schematic Plan



First Floor Schematic Floor Plan



Second - Fifth Floor Schematic Floor Plan



Sixth Floor Schematic Floor Plan



Rooftop Schematic Floor Plan



North Elevation



South Elevation



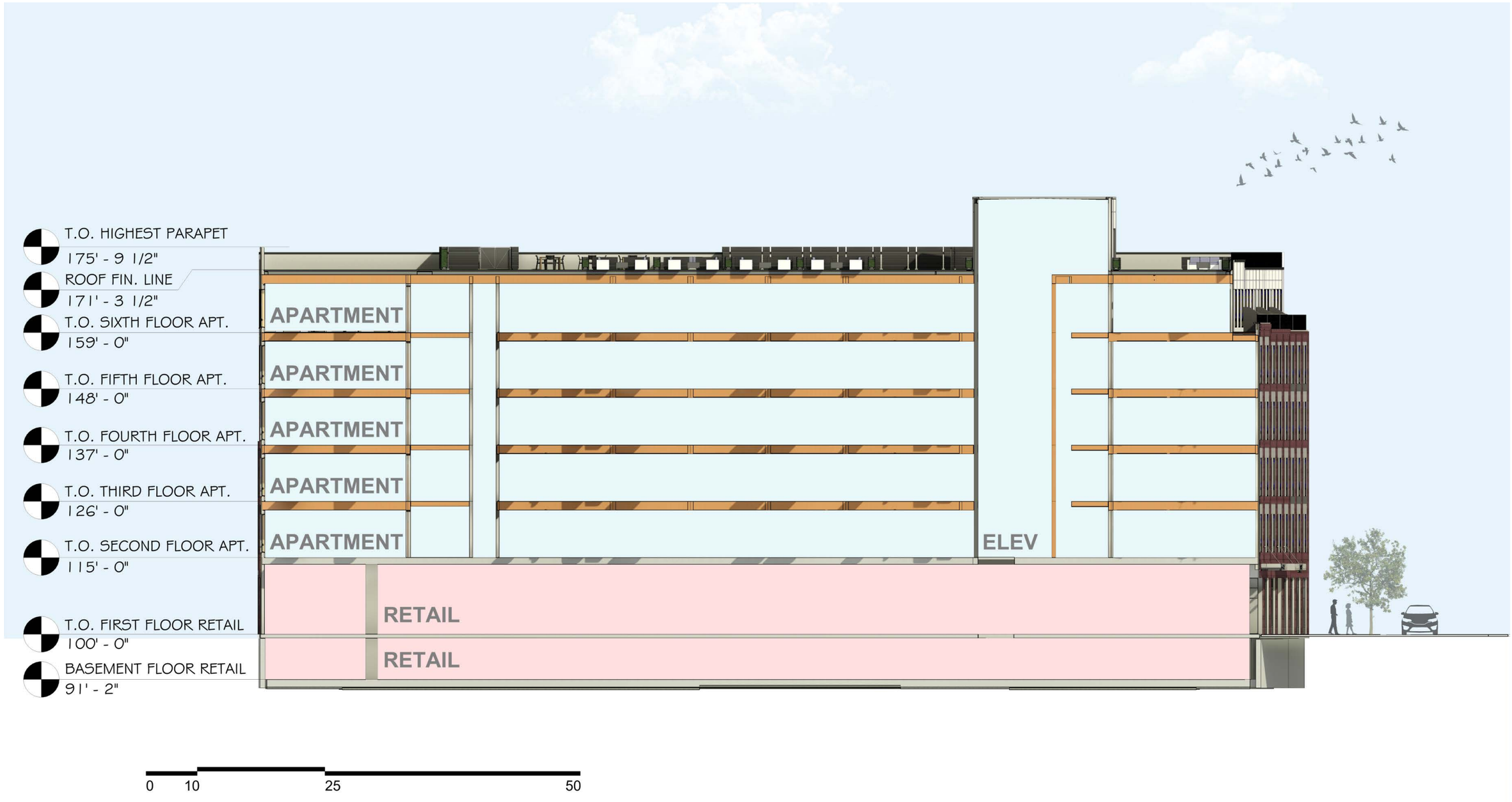
West Elevation



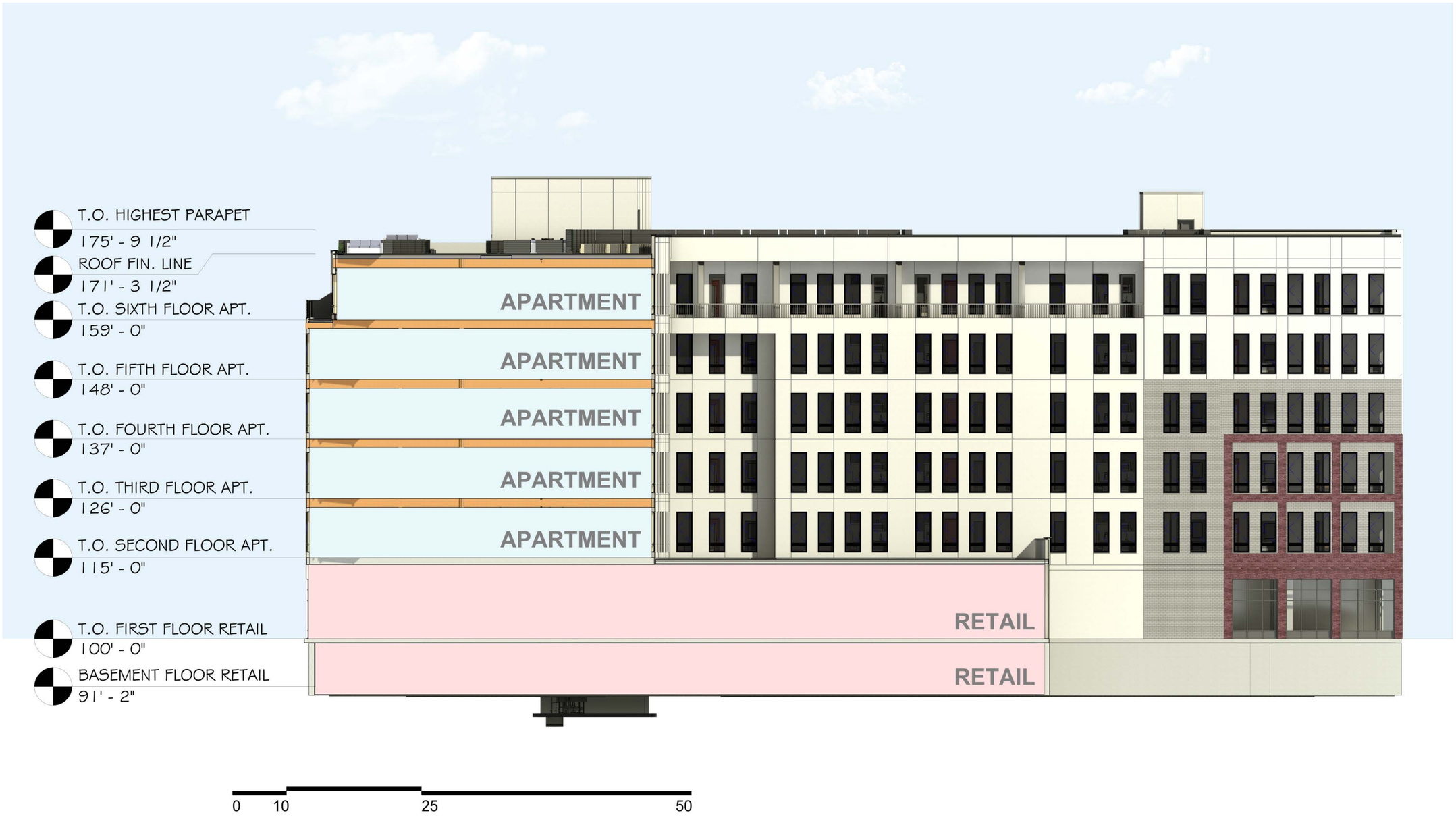
East Elevation



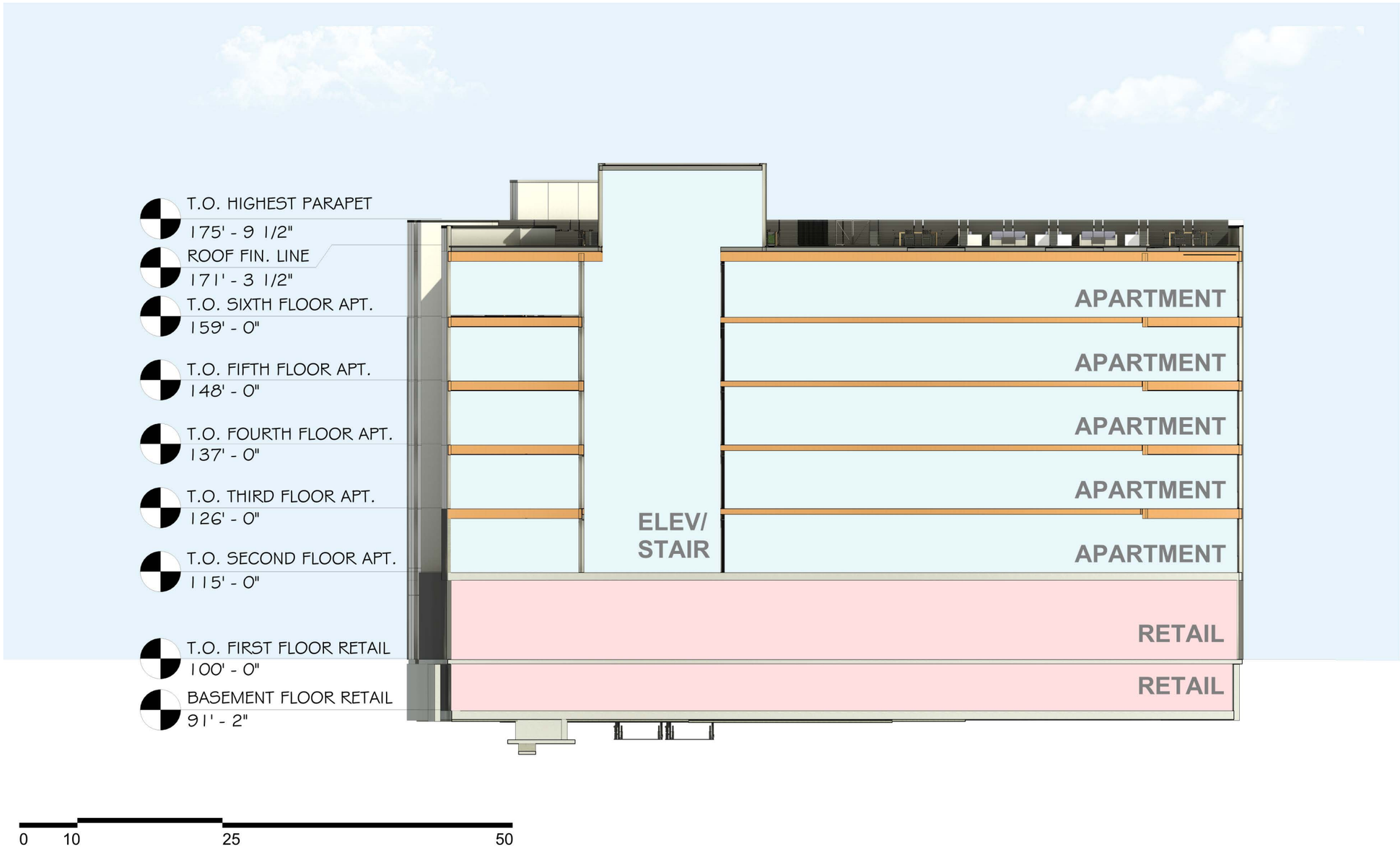
Section A - A'


T.O. HIGHEST PARAPET
175' - 9 1/2"
ROOF FIN. LINE
171' - 3 1/2"
T.O. SIXTH FLOOR APT.
159' - 0"
T.O. FIFTH FLOOR APT.
148' - 0"
T.O. FOURTH FLOOR APT.
137' - 0"
T.O. THIRD FLOOR APT.
126' - 0"
T.O. SECOND FLOOR APT.
115' - 0"
T.O. FIRST FLOOR RETAIL
100' - 0"
BASEMENT FLOOR RETAIL
91' - 2"
APARTMENT
APARTMENT
APARTMENT
APARTMENT
ELEV
RETAIL
RETAIL
0
10
25
50

Section B - B'


T.O. HIGHEST PARAPET
175' - 9 1/2"
ROOF FIN. LINE
171' - 3 1/2"
T.O. SIXTH FLOOR APT.
159' - 0"
T.O. FIFTH FLOOR APT.
148' - 0"
T.O. FOURTH FLOOR APT.
137' - 0"
T.O. THIRD FLOOR APT.
126' - 0"
T.O. SECOND FLOOR APT.
115' - 0"
T.O. FIRST FLOOR RETAIL
100' - 0"
BASEMENT FLOOR RETAIL
91' - 2"
APARTMENT
APARTMENT
APARTMENT
APARTMENT
RETAIL
RETAIL
0
10
25
50

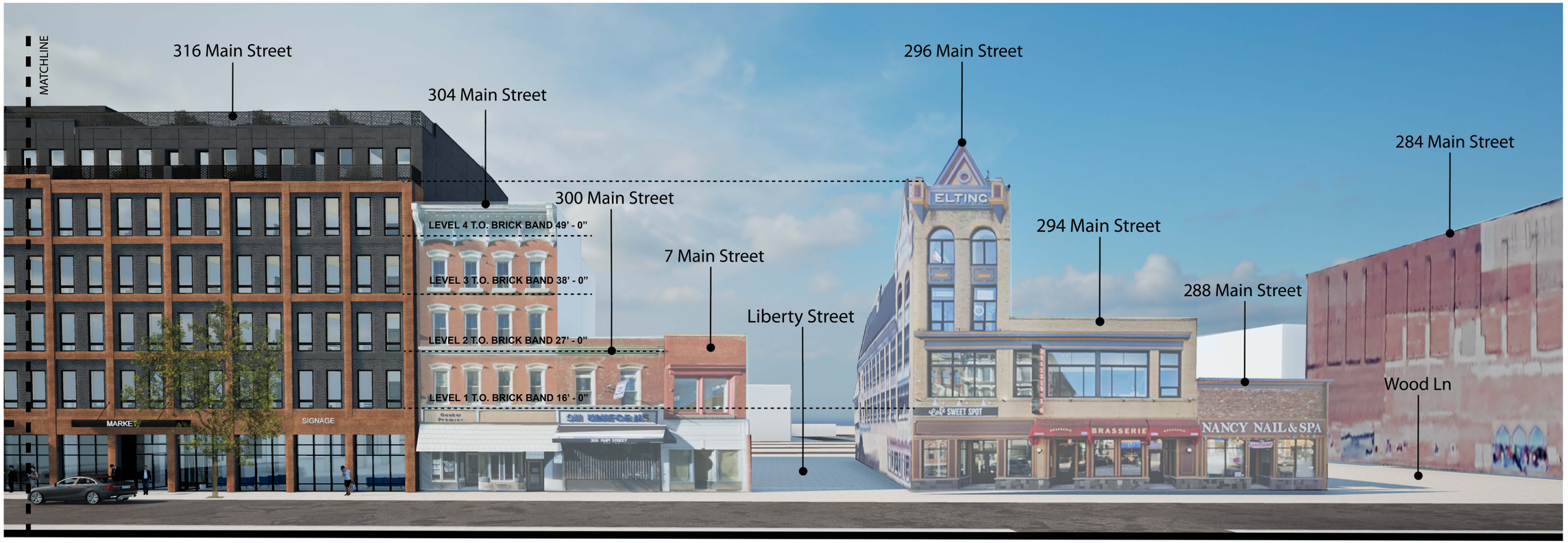
Section C - C'


T.O. HIGHEST PARAPET
175' - 9 1/2"
ROOF FIN. LINE
171' - 3 1/2"
T.O. SIXTH FLOOR APT.
159' - 0"
T.O. FIFTH FLOOR APT.
148' - 0"
T.O. FOURTH FLOOR APT.
137' - 0"
T.O. THIRD FLOOR APT.
126' - 0"
T.O. SECOND FLOOR APT.
115' - 0"
T.O. FIRST FLOOR RETAIL
100' - 0"
BASEMENT FLOOR RETAIL
91' - 2"
APARTMENT
APARTMENT
APARTMENT
APARTMENT
APARTMENT
ELEV/
STAIR
RETAIL
RETAIL
0
10
25
50

Main Streetscape Rendering



Main Streetscape Rendering



Main Streetscape Rendering



Material and Color Palette



First floor fenestration:
Black Anodized Aluminum
Storefront



First floor glazing:
Solarban 70 Glass
Low Reflectance

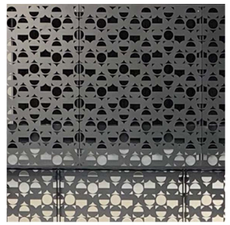


Residential Windows:
Material: UPVC
Manufacturer: Andersen





Entrance Canopies: Black Aluminum



Exterior railing:
Arktura Panels
Graphic Perf Solutions

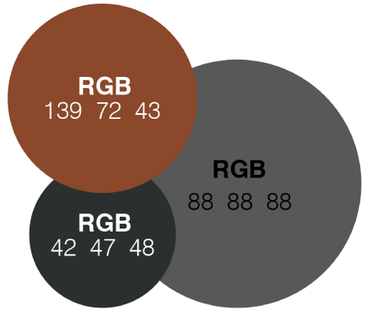




Full Brick: Glen-Gery
Color: Jamestown



Thin Brick: Glen-Gery
Color: Vintage Black, Smooth



Color Palette - Benjamin Moore

NE Perspective Rendering



Executive Summary

- 120 Apartments
  - o 40 – Studio Apartments
  - o 75 – 1 bedroom apartments
  - o 5 – 2 bedroom apartments

- Parking:
  - o NA

- Public amenites
  - o 1st Floor Retail / Market

- Resident amenites:
  - o Community room / Lounge
  - o Gym
  - o Bike Storage (enclosed)
  - o Package/mail room
  - o Shared work/office spaces
  - o Dog Wash
  - o Tenant Storage
  - o Roof Top Patios

CHAI

DEVELOPERS

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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: 306-316 Main Street		
Project Location (describe, and attach a general location map): 306 & 316 Main St, Poughkeepsie, NY 12601 (Parcels 131300-6162-77-084067 & 131300-6162-77-091064)		
Brief Description of Proposed Action (include purpose or need): Proposed redevelopment of 306 Main Street (Lot 084067) and 316 Main Street (Lot 091064). the building will consist of 6 floors with 120 residential units and 17,087 gross square feet of commercial space on the ground floor.		
Name of Applicant/Sponsor: 316 Main LLC	Telephone: c/o 845-874-7166 E-Mail: c/o natalie@karcpc.com	
Address: 35 Main St Ste 311		
City/PO: Poughkeepsie	State: NY	Zip Code: 12601
Project Contact (if not same as sponsor; give name and title/role): Natalie Quinn, KARC Planning Consultants	Telephone: 845-874-7166 E-Mail: natalie@karcpc.com	
Address: P.O. Box 924		
City/PO: Poughkeepsie	State: NY	Zip Code: 12602
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	Site plan approval	
c. City, Town or Village Zoning Board of Appeals ☑Yes ☐No	Possible area variances	
d. Other local agencies ☐Yes ☑No		
e. County agencies ☑Yes ☐No	County planning	
f. Regional agencies ☐Yes ☑No		
g. State agencies ☑Yes ☐No	OPRHP	
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):

Hudson River Valley National Heritage Area & Hudson River Valley Greenway Maps

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?
Poughkeepsie Innovation District Historic Core (PID-HC)

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

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?
None

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 residential and commercial

b. a. Total acreage of the site of the proposed action? 0.53 acres
b. Total acreage to be physically disturbed? 0.53 acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 0.53 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: _____ 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				120 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: 75 height; 138 width; and 201 length

iii. Approximate extent of building space to be heated or cooled: 134,378 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? (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) ☐ Yes ☑ No

If Yes:

i .What is the purpose of the excavation or dredging? _____

ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?

- Volume (specify tons or cubic yards): _____
- Over what duration of time? _____

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.

_____

_____

i*v.* 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? _____acres

vi. What is the maximum area to be worked at any one time? _____ acres

vii. What would be the maximum depth of excavation or dredging? _____ 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: TBD based on commercial tenant 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: TBD on commercial 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): _____

_____

_____

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

If Yes:

- Name of wastewater treatment plant to be used: _____
- 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 construction equipment during construction period

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 buildings

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): garbage pickup

iii. Parking spaces: Existing 0 Proposed 0 Net increase/decrease 0

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: To be determined based on the full build of the project.

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 & 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: 6:30am - 9:00 pm
- Saturday: N/A
- Sunday: N/A
- Holidays: N/A

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:

Noise will exceed ambient noise levels during the construction period only and only during hours permitted under the City of Poughkeepsie Code.

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:

Safety and security lighting mounted to the building.

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: Recycle all reusable construction and demolition items
- Operation: Compliance with City and County regulations

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:

The property is located within an urban setting containing mixed use residential and commercial.

_____

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	0.3977	0.3977	0
• 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: _____ _____			

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 School, Hudson River Healthcare, Community Family Development, Humble Life Family 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, B00148, C314216, C314126A, 315122, C314130, C314134

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

All sites are either under remediation or identified as not a risk to public health unless in contact with the soils. Further, none of the information available indicated any impacts to the subject site.

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? >6.6 feet

b. Are there bedrock outcroppings on the project site? ☑ Yes ☐ No
If Yes, what proportion of the site is comprised of bedrock outcroppings? 1 %

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

Urban land	100 %
	%
	%

d. What is the average depth to the water table on the project site? Average: >6.6 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: none

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: Eligible Properties: Enquirer Build, Insurance and travel store(Key Bank), Collingwood Opera House -SEE MAPPER for additional info

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

EAF Mapper

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): See appendix H

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

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.

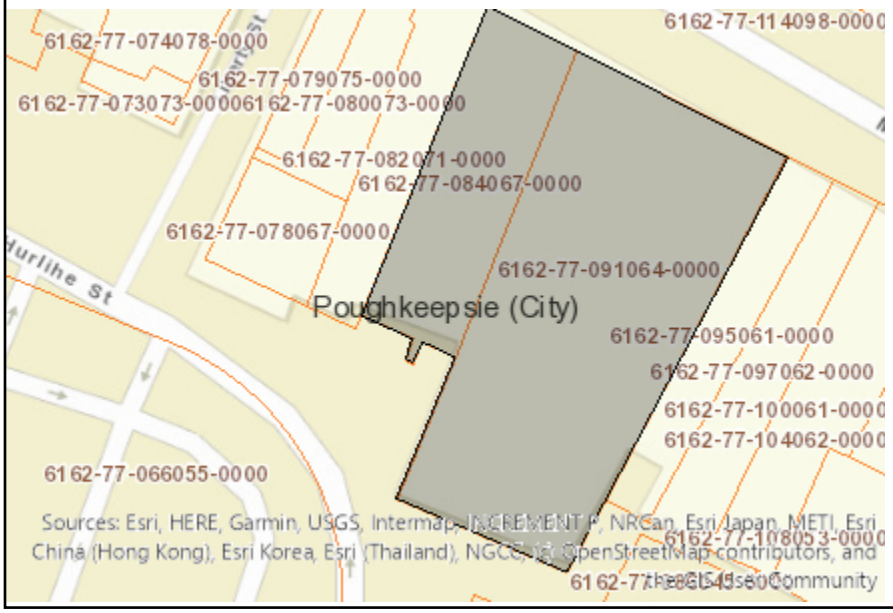
G. Verification

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

Applicant/Sponsor Name Bernard Kohn - 316 Main LLC Date 08/26/2024

Signature  Title Applicant

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]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
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]	314071, C314125, B00148, C314126, C314126A, 314122, C314130, C314134
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]	No

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]	Eligible property:Enquirer Building, Eligible property:INSURANCE AND TRAVEL STORE (KEY BANK), Eligible property:Wallace Company Department Store, Collingwood Opera House and Office Building, Farmer's and Manufacturer's Bank, Luckey, Platt & Company Department Store, Lady Washington Hose Company, Main Mall Row, Poughkeepsie Savings Bank, Church Building, Main Mall Row Historic District Boundary Expansion, Upper-Mill Street Historic District, Wallace Company Department Store
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No

ParcelAccess | Property Details

APPENDIX A - PARCEL CARDS
FINAL ROLL

Parcel Number
131300-6162-77-084067-0000

Parcel Location
306 Main St

Municipality
Poughkeepsie City

Owner Name
306 Main Street LLC *(P)*

Primary Owner Mailing Address
306 Main St
Poughkeepsie, NY 12601



Parcel Details

Lot Size (acres):	0.15 Ac (D)	**Split Town:**	-
Filed Map:	-	**Agri. District:**	None
File Lot #:	-	**School District:**	(131300) Poughkeepsie City SD
Land Use Class:	(481) Att row bldg		

Assessment Information (Current)

Land:	Total:	County Taxable:	Town Taxable:	School Taxable:	Village Taxable:
$69,900	$484,200	$484,200	$484,200	$484,200	$0

Tax Code:	Roll Section:	Uniform %:	Full Market Value:
N (Non-Homestead)	1 (Taxable)	100	$484,200

Tentative Roll:	Final Roll:	Valuation Date:
5/1/2024	7/1/2024	7/1/2023

Last Sale / Transfer

Sale Price:	Sale Date:	Deed Book:	Deed Page:	Sale Condition:	No. Parcels:
$0	8/11/2005	22005	9778	I	1

Site Information

Site 1

Water Supply:	Sewer Type:	Desirability:	Zoning Code: *	Used As:
(3) Comm/public	(3) Comm/public	(2) Fair		(D10) Row retail

Commercial / Industrial / Utility Building Information

Site 1, Section 1, No. 1

Year Built:	No. Stories:	Gross Floor Area:	Boeck Model:	
1920	2	4,386	(0315) 2 sty store load sup	
Air Cond. %:	**Sprinkler %:**	**Alarm %:**	**No. Elevators:**	**Basement SF:**
0	0	0	0	0
Number Identical:	**Condition Code:**	**Constr. Qual:**		
0	2	(1) Average -		

Site 1, Section 2, No. 1

Year Built:	No. Stories:	Gross Floor Area:	Boeck Model:	
1920	1	4,080	(0312) 1 sty store load sup	
Air Cond. %:	**Sprinkler %:**	**Alarm %:**	**No. Elevators:**	**Basement SF:**
0	0	0	0	0
Number Identical:	**Condition Code:**	**Constr. Qual:**		

0	2	(1) Average -

Commercial Rental Information

Site 1, Use 1

Used As:			Unit Code:	Total Rent Area:	Total Units:
(D10) Row retail			-	4,080	0
Area 1 Bed. Apts.:	**Area 2 Bed. Apts.:**	**Area 3 Bed. Apts.:**	**No. 1 Bed. Apts:**	**No. 2 Bed. Apts:**	**No. 3 Bed. Apts:**
0	0	0	0	0	0

Special District Information

Special District: GP000

Special District Name:	Primary Units:	Ad Valorem Value:
Greater Pok Lib Dist	0	$484,200

ABSOLUTELY NO ACCURACY OR COMPLETENESS GUARANTEE IS IMPLIED OR INTENDED. ALL INFORMATION ON THIS MAP IS SUBJECT TO CHANGE BASED ON A COMPLETE TITLE SEARCH OR FIELD SURVEY.

***Please see the Dutchess County Zoning Map for the most up-to-date zoning information.**

This report was produced using ParcelAccess on 8/12/2024. Developed and maintained by OCIS - Dutchess County, NY.

ParcelAccess | Property Details

APPENDIX A - PARCEL CARDS
FINAL ROLL

Parcel Number
131300-6162-77-091064-0000

Parcel Location
316 Main St

Municipality
Poughkeepsie City

Owner Name
316 Main LLC *(P)*

Primary Owner Mailing Address
147 Union St
Ste 101
Poughkeepsie, NY 12601



Parcel Details

Lot Size (acres):	0.40 Ac (C)	**Split Town:**	-
Filed Map:	-	**Agri. District:**	None
File Lot #:	-	**School District:**	(131300) Poughkeepsie City SD
Land Use Class:	(464) Office bldg.		

Assessment Information (Current)

Land:	**Total:**	**County Taxable:**	**Town Taxable:**	**School Taxable:**	**Village Taxable:**
$66,600	$1,600,000	$1,600,000	$1,600,000	$1,600,000	$0

Tax Code:	**Roll Section:**	**Uniform %:**	**Full Market Value:**
N (Non-Homestead)	1 (Taxable)	100	$1,600,000

Tentative Roll:	**Final Roll:**	**Valuation Date:**
5/1/2024	7/1/2024	7/1/2023

Last Sale / Transfer

Sale Price:	**Sale Date:**	**Deed Book:**	**Deed Page:**	**Sale Condition:**	**No. Parcels:**
$1,600,000	7/27/2023	22023	2609	J	1

Site Information

Site 1

Water Supply:	**Sewer Type:**	**Desirability:**	**Zoning Code: ***	**Used As:**
(3) Comm/public	(3) Comm/public	(3) Normal		(E03) Profssnl off

Commercial / Industrial / Utility Building Information

Site 1, Section 1, No. 1

Year Built:	**No. Stories:**	**Gross Floor Area:**	**Boeck Model:**	
1957	1	17,062	(0216) 1 sty office lg load supp	
Air Cond. %:	**Sprinkler %:**	**Alarm %:**	**No. Elevators:**	**Basement SF:**
100	0	0	1	700
Number Identical:	**Condition Code:**	**Constr. Qual:**		
0	3	(1) Average -		

Commercial Rental Information

Site 1, Use 1

Used As:			**Unit Code:**	**Total Rent Area:**	**Total Units:**
(E03) Profssnl off			-	17,062	0
Area 1 Bed. Apts.:	**Area 2 Bed. Apts.:**	**Area 3 Bed. Apts.:**	**No. 1 Bed. Apts:**	**No. 2 Bed. Apts:**	**No. 3 Bed. Apts:**

0	0	0	0	0	0

Special District Information

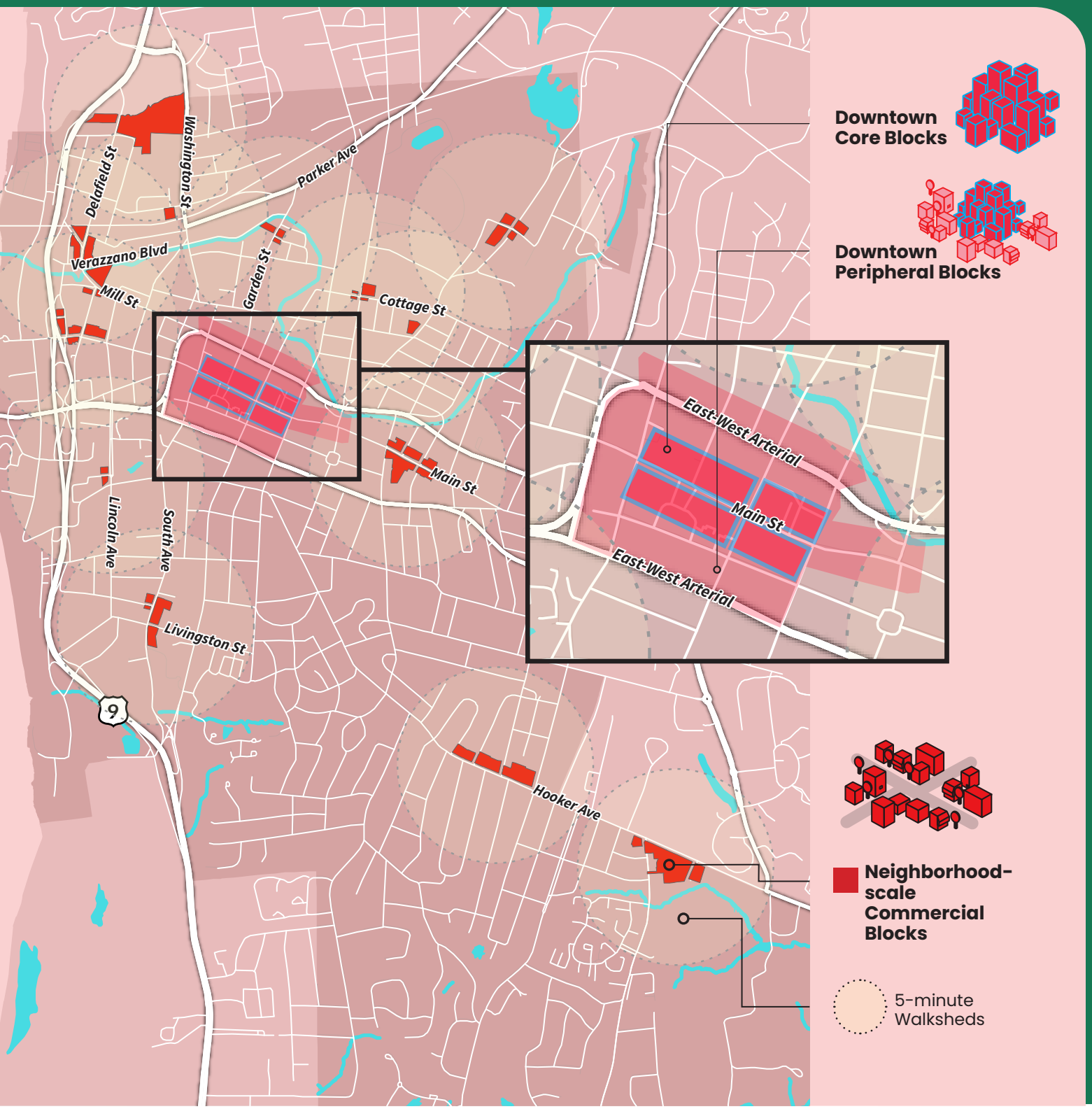
Special District: GP000

Special District Name:	Primary Units:	Ad Valorem Value:
Greater Pok Lib Dist	0	$1,600,000

ABSOLUTELY NO ACCURACY OR COMPLETENESS GUARANTEE IS IMPLIED OR INTENDED. ALL INFORMATION ON THIS MAP IS SUBJECT TO CHANGE BASED ON A COMPLETE TITLE SEARCH OR FIELD SURVEY.

***Please see the Dutchess County Zoning Map for the most up-to-date zoning information.**

This report was produced using ParcelAccess on 8/5/2024. Developed and maintained by OCIS - Dutchess County, NY.


Downtown Core Blocks
Downtown Peripheral Blocks
Neighborhood-scale Commercial Blocks
5-minute Walksheds
Delafield St
Washington St
Parker Ave
Verazzano Blvd
Mill St
Garden St
Cottage St
Main St
Lincoln Ave
South Ave
Livingston St
Hooker Ave
East-West Arterial
Main St
East-West Arterial
9

STEP 1

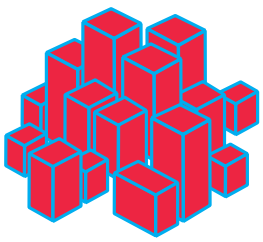
Tool Identification and Assembly

What is essential about each commercial block type?

Summary of guidance for the commercial block types

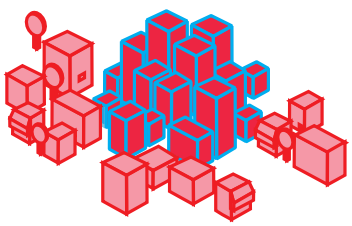
Prevailing Conditions

Downtown Core Blocks



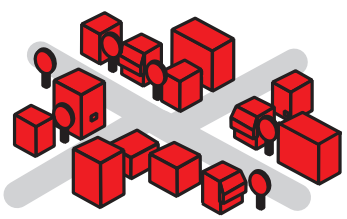
The Downtown Core Blocks—Main Street from Market to Hamilton—is a largely intact stretch of charming older buildings with a few notable gaps. But the quality of public spaces and property maintenance are highly uneven. Underutilized upper floor and even street-level spaces are abundant. Vacancies, poor maintenance, and inconsistency of space contributes to inadequate levels of perceived safety, as does the presence of individuals struggling with homelessness.

Downtown Peripheral Blocks



The downtown blocks that surround the core blocks on Main Street have some of the city's key assets, such as the Bardavon Theater, the Mid-Hudson Civic Center, and many popular businesses. But these blocks are dominated by surface parking and leftover spaces that make them feel incomplete and have a low sense of place. They play an important utility function for downtown (especially parking) but this is outweighed by their sense of emptiness and disorder.

Neighborhood-scale Commercial Blocks



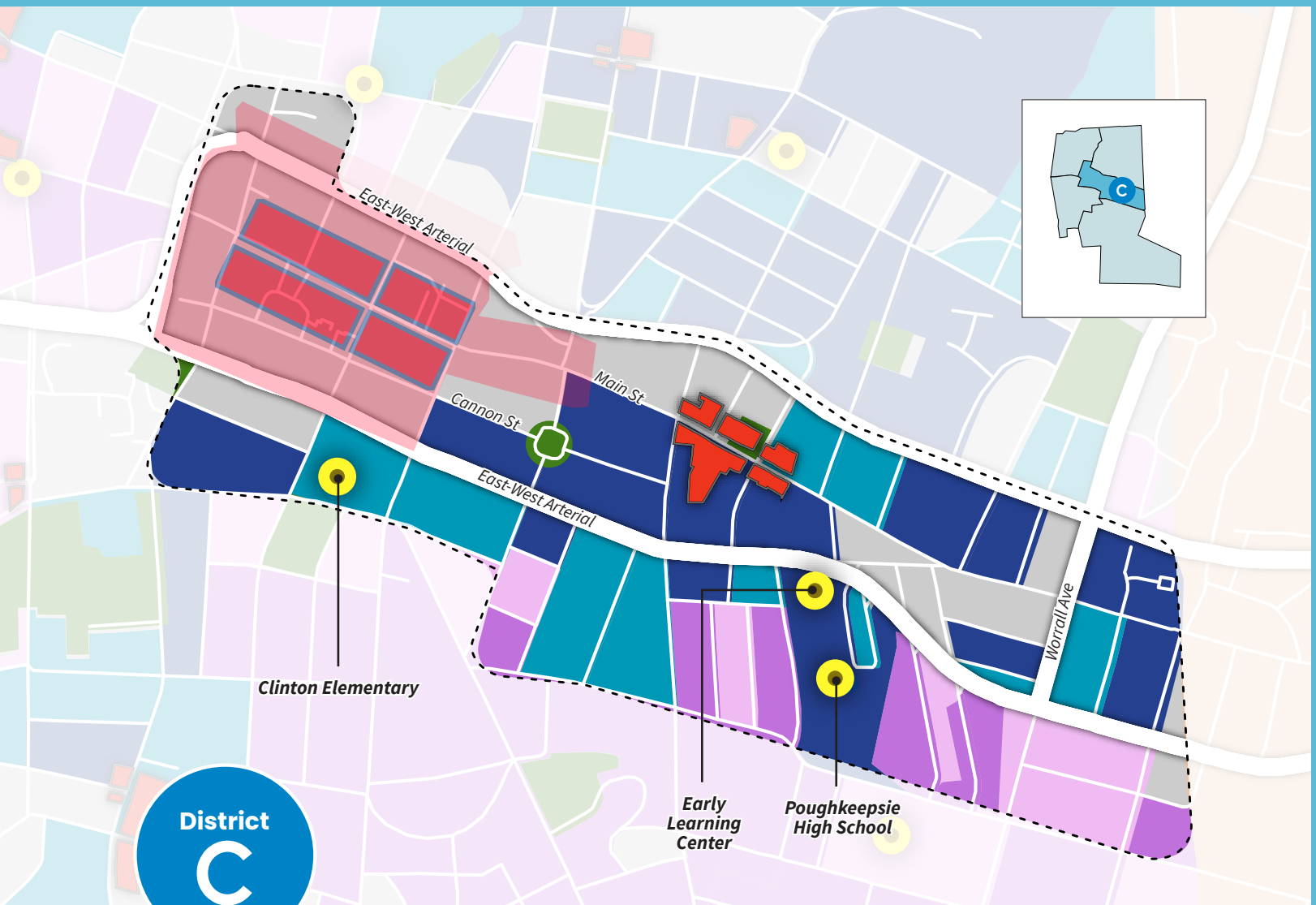
Poughkeepsie's 13 neighborhood-scale commercial blocks vary considerably in size, scale, and condition. To a large extent, they reflect the residential blocks that surround them and reinforce prevailing residential conditions. At the parcel level, the typical building type on these blocks is a two- to three-story structure that is currently—or has the potential for—a mixture of commercial and residential uses.



Opportunities	Challenges	Goals
The core blocks are a well-defined space given the rapid drop-off in density around them due to surface parking—this makes focused attention to them easier. Major mixed-income residential developments are ongoing and will contribute to greater vibrancy.	However well-defined, the core is still large and will require significant and carefully phased resources to transform public spaces and reactivate older buildings.	These core blocks become two of the strongest commercial blocks in the Hudson Valley—a magnet for a vibrant mix of businesses with an exceptional sense of place.
Some simple and creative methods can be used to enhance the pedestrian experience on these blocks until infill development takes place—as outdoor dining during COVID demonstrated. Large empty parcels will ultimately support forms of infill that are better suited for new construction than adaptive reuse.	Patience will be a critical ingredient on these blocks, as infill may not be feasible for several years (and until the core blocks have been fully revitalized).	These blocks emerge as stronger utility blocks in the near-term with an improved sense of place; in the long-term, as core blocks fully revitalize, the peripheral blocks become critical locations for supportive residential and commercial infill development.
Neighborhood-scale commercial blocks offer opportunities for place-making that support commercial and residential improvement efforts. Active and vibrant neighborhood commercial blocks can contribute to goals related to walkability and residential quality of life.	A vision for a given block must be grounded in the potential for surrounding neighborhoods to support commercial activities, and/or for the block to attract outside income.	One by one, these blocks contribute what they can to the emergence of mixed-use neighborhood hubs that have a distinctive sense of place and contribute to residential quality of life.

STEP 2

Guidance for Block Selection and Strategy Development



District C

District C encompasses downtown Poughkeepsie, most of the city's Main Street corridor, multiple public schools, and a wide range of residential environments. More than any other district, the legacy of mid-20th Century urban renewal and highway development is apparent here—especially in the form of the East-West Arterial and its impact on neighborhood livability. But much remains intact, including a large and diverse supply of space for small business development.

Efforts here should include a fixed focus on the Downtown Core Blocks—making them as healthy and vibrant as possible—and on ensuring that Downtown Peripheral Blocks contribute to strength on the Core Blocks. Outside of downtown, efforts should focus on tying mixed-income reinvestments in residential properties to infrastructure upgrades and improvements—especially in relation to Poughkeepsie 9.44.55 planning.

RESIDENTIAL BLOCK TYPE

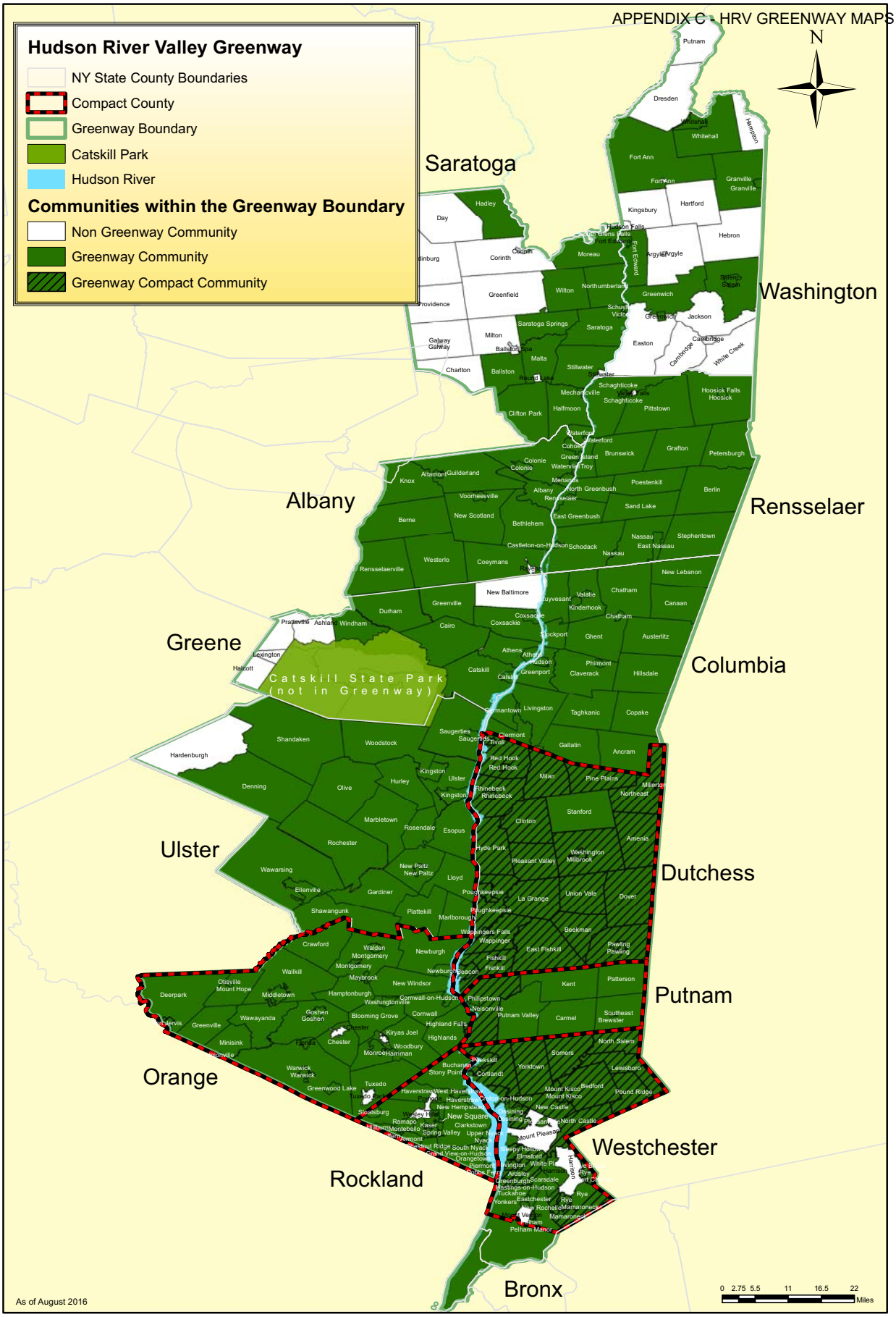
1 2 3 4

COMMERCIAL BLOCK TYPE

- Downtown Core Blocks
- Downtown Peripheral Blocks
- Neighborhood-scale Commercial Blocks

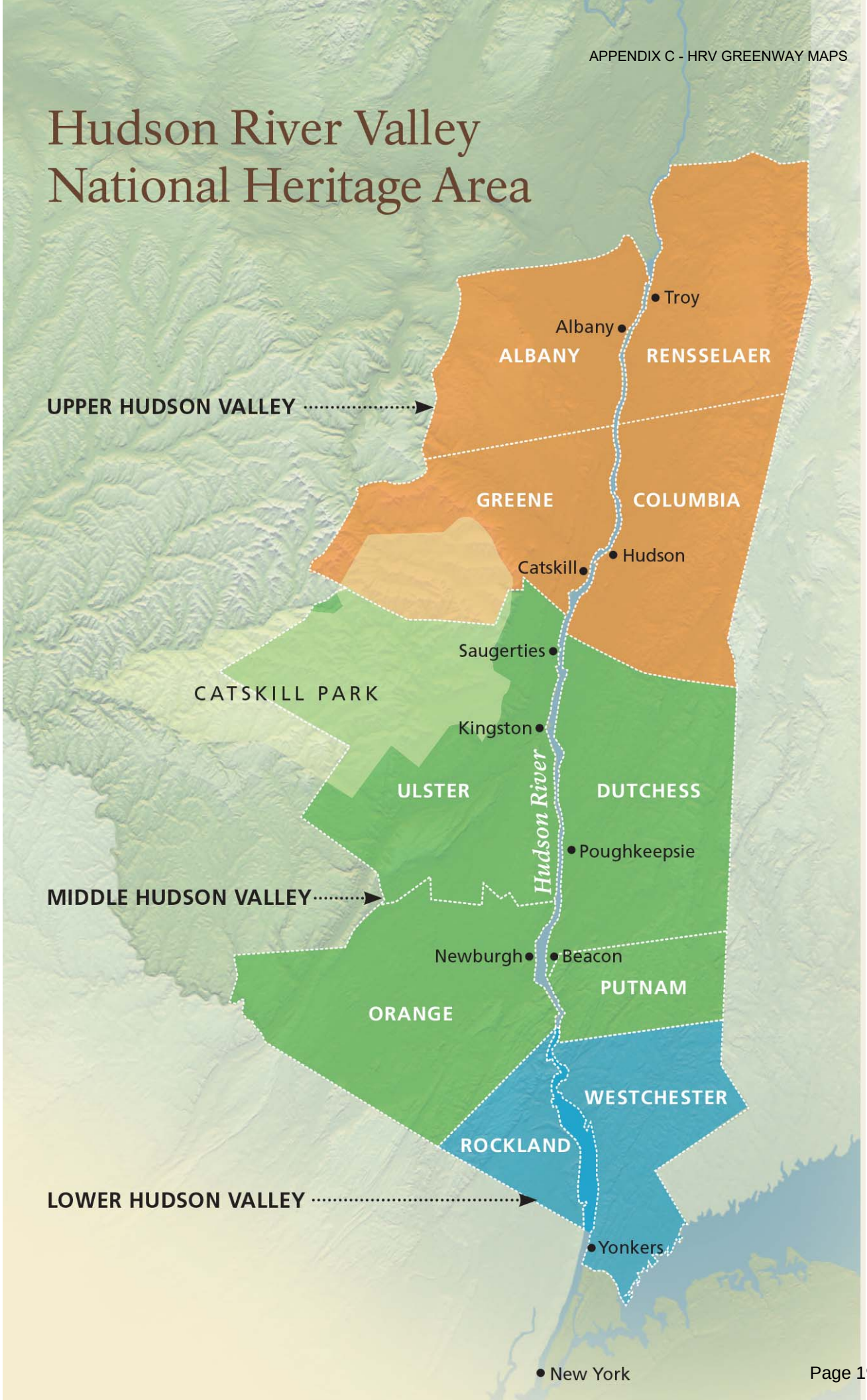
ASSET TYPE

- Parks and Recreation Assets
- Public Schools



NEW YORK STATE OF OPPORTUNITY.

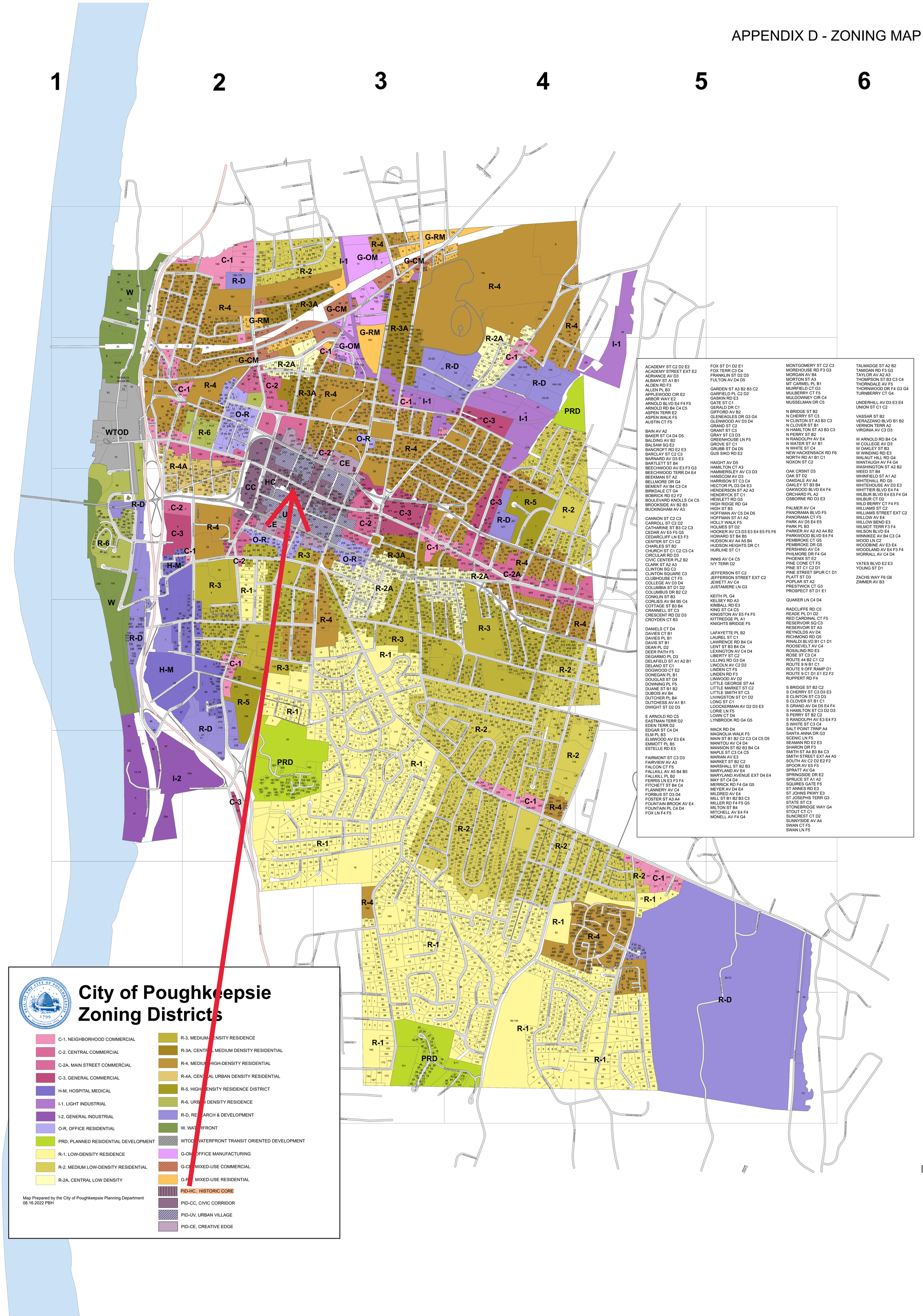
Hudson River Valley Greenway


Hudson River Valley
National Heritage Area
Troy
Albany
ALBANY
RENSSELAER
UPPER HUDSON VALLEY
GREENE
COLUMBIA
Catskill
Hudson
Saugerties
CATSKILL PARK
Kingston
ULSTER
DUTCHESS
Hudson River
Poughkeepsie
MIDDLE HUDSON VALLEY
Newburgh
Beacon
PUTNAM
ORANGE
WESTCHESTER
ROCKLAND
LOWER HUDSON VALLEY
Yonkers
New York

APPENDIX D - ZONING MAP

1 2 3 4 5 6

A B C D E F G



ACADEMY ST C2 D2 E2
ACADEMY STREET EXT E2
ADRIANCE AV D3
ALBANY ST A1 B1
ALDEN RD F3
ALLEN PL B3
APPLEWOOD CIR E2
ARBOR WAY E2
ARNOLD BLVD E4 F4 F5
ARNOLD RD B4 C4 C5
ASPEN TERR E2
ASPEN WALK F5
AUSTIN CT F5

BAIN AV A2
BAKER ST C4 D4 D5
BALDING AV B2
BALSAM SQ E2
BANCROFT RD E2 E3
BARCLAY ST C2 C3
BARNARD AV D3 E3
BARTLETT ST B4
BEECHWOOD AV E3 F3 G3
BEECHWOOD TERR D4 E4
BEEKMAN ST A2
BELLMORE DR G4
BEMENT AV B4 C3 C4
BIRKDALE CT G4
BOBRICK RD E2 F2
BOULEVARD KNOLLS C4 C5
BROOKSIDE AV B2 B3
BUCKINGHAM AV A3

CANNON ST C2 C3
CARROLL ST C2 D2
CATHARINE ST B3 C2 C3
CEDAR AV E5 F5 G5
CEDARCLIFF LN E3 F3
CENTER ST C1 C2
CHARLES ST B2
CHURCH ST C1 C2 C3 C4
CIRCULAR RD D3
CIVIC CENTER PLZ B2
CLARK ST A2 A3
CLINTON SQ C3
CLINTON SQUARE C3
CLUBHOUSE CT F5
COLLEGE AV D3 D4
COLUMBIA ST D1 D2
COLUMBUS DR B2 C2
CONKLIN ST B3
CORLIES AV B4 B5 C4
COTTAGE ST B3 B4
CRANNELL ST C3
CRESCENT RD D2 D3
CROYDEN CT B3

DANIELS CT D4
DAVIES CT B1
DAVIES PL B1
DAVIS ST B1
DEAN PL D2
DEER PATH F5
DEGARMO PL D3
DELAFIELD ST A1 A2 B1
DELANO ST C1
DOGWOOD CT E2
DONEGAN PL B1
DOUGLAS ST D4
DOWNING PL F5
DUANE ST B1 B2
DUBOIS AV B4
DUTCHER PL B4
DUTCHESS AV A1 B1
DWIGHT ST D2 D3

E ARNOLD RD C5
EASTMAN TERR D2
EDEN TERR D2
EDGAR ST C4 D4
ELM PL B3
ELMWOOD AV E3 E4
EMMOTT PL B5
ESTELLE RD E3

FAIRMONT ST C3 D3
FAIRVIEW AV A3
FALCON CT F5
FALLKILL AV A5 B4 B5
FALLKILL PL B2
FERRIS LN E3 F3 F4
FITCHETT ST B4 C4
FLANNERY AV C4
FORBUS ST D3 D4
FOSTER ST A3 A4
FOUNTAIN BROOK AV E4
FOUNTAIN PL C4 D4
FOX LN F4 F5

FOX ST D1 D2 E1
FOX TERR C3 C4
FRANKLIN ST D2 D3
FULTON AV D4 D5

GARDEN ST A3 B2 B3 C2
GARFIELD PL C2 D2
GASKIN RD E3
GATE ST C1
GERALD DR C1
GIFFORD AV B2
GLENEAGLES DR G3 G4
GLENWOOD AV D3 D4
GRAND ST C2
GRANT ST C3
GRAY ST C3 D3
GREENHOUSE LN F5
GROVE ST C1
GRUBB ST D4 D5
GUS SIKO RD E2

HAIGHT AV D5
HAMILTON CT A3
HAMMERSLEY AV C3 D3
HANSCOM AV D3
HARRISON ST C3 C4
HECTOR PL D3 D4 E3
HENDERSON ST A2 A3
HENDRYCK ST C1
HEWLETT RD G5
HIGH RIDGE RD G4
HIGH ST B3
HOFFMAN AV C5 D4 D5
HOFFMAN ST A1 A2
HOLLY WALK F5
HOLMES ST D2
HOOKER AV C3 D3 E3 E4 E5 F5 F6
HOWARD ST B4 B5
HUDSON AV A4 A5 B4
HUDSON HEIGHTS DR C1
HURLIHE ST C1

INNIS AV C4 C5
IVY TERR D2

JEFFERSON ST C2
JEFFERSON STREET EXT C2
JEWETT AV C4
JUSTAMERE LN G3

KEITH PL G4
KELSEY RD A3
KIMBALL RD E3
KING ST C4 C5
KINGSTON AV E5 F4 F5
KITTREDGE PL A1
KNIGHTS BRIDGE F5

LAFAYETTE PL B2
LAUREL ST C1
LAWRENCE RD B4 C4
LENT ST B3 B4 C4
LEXINGTON AV C4 D4
LIBERTY ST C2
LILLING RD G3 G4
LINCOLN AV C2 D2
LINDEN CT F5
LINDEN RD F3
LINWOOD AV D2
LITTLE GEORGE ST A4
LITTLE MARKET ST C2
LITTLE SMITH ST C3
LIVINGSTON ST D1 D2
LONG ST C1
LOOCKERMAN AV D2 D3 E3
LORIE LN F5
LOWN CT D4
LYNBROOK RD G4 G5

MACK RD D4
MAGNOLIA WALK F5
MAIN ST B1 B2 C2 C3 C4 C5 D5
MANITOU AV C4 D4
MANSION ST B2 B3 B4 C4
MAPLE ST C3 C4 C5
MARIAN AV E3
MARKET ST B2 C2
MARSHALL ST B2 B3
MARYLAND AV E4
MARYLAND AVENUE EXT D4 E4
MAY ST C4 D4
MERRICK RD F4 G4 G5
MEYER AV D4 E4
MILDRED AV E4
MILL ST B1 B2 B3 C3
MILLER RD F4 F5 G5
MILTON ST B4
MITCHELL AV E4 F4
MONELL AV F4 G4

MONTGOMERY ST C2 C3
MOREHOUSE RD F3 G3
MORGAN AV B4
MORTON ST A3
MT CARMEL PL B1
MUIRFIELD CT G3
MULBERRY CT F5
MULDOWNEY CIR C4
MUSSELMAN DR C5

N BRIDGE ST B2
N CHERRY ST C3
N CLINTON ST A3 B3 C3
N CLOVER ST B1
N HAMILTON ST A3 B3 C3
N PERRY ST B2
N RANDOLPH AV E4
N WATER ST A1 B1
N WHITE ST C4
NEW HACKENSACK RD F6
NORTH RD A1 B1 C1
NOXON ST C2

OAK CRSNT D3
OAK ST D2
OAKDALE AV A4
OAKLEY ST B3 B4
OAKWOOD BLVD E4 F4
ORCHARD PL A2
OSBORNE RD D3 E3

PALMER AV C4
PANORAMA BLVD F5
PANORAMA CT F5
PARK AV D5 E4 E5
PARK PL B3
PARKER AV A2 A3 A4 B2
PARKWOOD BLVD E4 F4
PEMBROKE CT G5
PEMBROKE DR G5
PERSHING AV C4
PHILMORE DR F4 G4
PHOENIX ST E2
PINE CONE CT F5
PINE ST C1 C2 D1
PINE STREET SPUR C1 D1
PLATT ST D3
POPLAR ST A2
PRESTWICK CT G3
PROSPECT ST D1 E1

QUAKER LN C4 D4

RADCLIFFE RD C5
READE PL D1 D2
RED CARDINAL CT F5
RESERVOIR SQ C3
RESERVOIR ST A3
REYNOLDS AV D4
RICHMOND RD G5
RINALDI BLVD B1 C1 D1
ROOSEVELT AV C4
ROSALIND RD E3
ROSE ST C3 C4
ROUTE 44 B2 C1 C2
ROUTE 9 N B1 C1
ROUTE 9 OFF RAMP D1
ROUTE 9 C1 E1 E2 F2
RUPPERT RD F4

S BRIDGE ST B2 C2
S CHERRY ST C3 D3 E3
S CLINTON ST C3 D3
S CLOVER ST B1 C1
S GRAND AV D4 D5 E4 F4
S HAMILTON ST C3 D2 D3
S PERRY ST B2 C2
S RANDOLPH AV E3 E4 F3
S WHITE ST C3 C4
SALT POINT TRNP A4
SANTA ANNA DR G3
SCENIC LN F5
SEAMAN RD E2 E3
SHARON DR F3
SMITH ST A4 B3 B4 C3
SMITH STREET EXT A4 A5
SOUTH AV C2 D2 E2 F2
SPOOR AV E5 F5
SPRATT AV G4
SPRINGSIDE DR E2
SPRUCE ST A1 A2
SQUIRES GATE F5
ST ANNES RD E3
ST JOHNS PKWY E3
ST JOSEPHS TERR G3
STATE ST C3
STONEBRIDGE WAY G4
STOUT CT C1
SUNCREST CT D2
SUNNYSIDE AV A4
SWAN CT F5
SWAN LN F5

TALMADGE ST A2 B2
TAMIDAN RD F3 G3
TAYLOR AV A2 A3
THOMPSON ST B3 C3 C4
THORNDALE AV F5
THORNWOOD DR F4 G3 G4
TURNBERRY CT G4

UNDERHILL AV D3 E3 E4
UNION ST C1 C2

VASSAR ST B2
VERAZZANO BLVD B1 B2
VERNON TERR A2
VIRGINIA AV C3 D3

W ARNOLD RD B4 C4
W COLLEGE AV D3
W OAKLEY ST B3
W WINDING RD E3
WALNUT HILL RD G4
WANTAUGH AV F4 G4
WASHINGTON ST A2 B2
WEED ST B4
WHINFIELD ST A1 A2
WHITEHALL RD G5
WHITEHOUSE AV D3 E3
WHITTIER BLVD E4 F4
WILBUR BLVD E4 E5 F4 G4
WILBUR CT D2
WILD BERRY CT F4 F5
WILLIAMS ST C2
WILLIAMS STREET EXT C2
WILLOW AV E4
WILLOW BEND E3
WILMOT TERR F3 F4
WILSON BLVD E4
WINNIKEE AV B4 C3 C4
WOOD LN C2
WOODBINE AV E3 E4
WOODLAND AV E4 F3 F4
WORRALL AV C4 D4

YATES BLVD E2 E3
YOUNG ST D1

ZACHS WAY F6 G6
ZIMMER AV B3

City of Poughkeepsie Zoning Districts

- C-1, NEIGHBORHOOD COMMERCIAL
- C-2, CENTRAL COMMERCIAL
- C-2A, MAIN STREET COMMERCIAL
- C-3, GENERAL COMMERCIAL
- H-M, HOSPITAL MEDICAL
- I-1, LIGHT INDUSTRIAL
- I-2, GENERAL INDUSTRIAL
- O-R, OFFICE RESIDENTIAL
- PRD, PLANNED RESIDENTIAL DEVELOPMENT
- R-1, LOW-DENSITY RESIDENCE
- R-2, MEDIUM LOW-DENSITY RESIDENTIAL
- R-2A, CENTRAL LOW DENSITY
- R-3, MEDIUM-DENSITY RESIDENCE
- R-3A, CENTRAL MEDIUM DENSITY RESIDENTIAL
- R-4, MEDIUM-HIGH-DENSITY RESIDENTIAL
- R-4A, CENTRAL URBAN DENSITY RESIDENTIAL
- R-5, HIGH-DENSITY RESIDENCE DISTRICT
- R-6, URBAN DENSITY RESIDENCE
- R-D, RESEARCH & DEVELOPMENT
- W, WATERFRONT
- WTOD, WATERFRONT TRANSIT ORIENTED DEVELOPMENT
- G-OM, OFFICE MANUFACTURING
- G-CM, MIXED-USE COMMERCIAL
- G-RM, MIXED-USE RESIDENTIAL
- PID-HC, HISTORIC CORE
- PID-CC, CIVIC CORRIDOR
- PID-UV, URBAN VILLAGE
- PID-CE, CREATIVE EDGE

Map Prepared by the City of Poughkeepsie Planning Department
08.16.2022 PBH

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Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: CH - Bayeaux Street Poughkeepsie MGP
Site Code: 314071
Program: State Superfund Program
Classification: C
EPA ID Number:

Location

DEC Region: 3
Address: Main Street and North Perry Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.706217571
Longitude: -73.932790146
Site Type:
Estimated Size: 1.2 Acres

Site Owner(s) and Operator(s)

Current Owner Name: ADMIRAL HALSEY SENIOR VILLAGE INCORPORATED
Current Owner(s) Address: MAIN STREET AND NORTH PERRY STREET
POUGHKEEPSIE,NY, 12601

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.

Site Environmental Assessment

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.

Site Health Assessment

No contact with site-related contaminants is expected.

For more Information: E-mail Us

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Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: Queen City Lofts
Site Code: C314125
Program: Brownfield Cleanup Program
Classification: C
EPA ID Number:

Location

DEC Region: 3
Address: 178-188 Main Street and 11 South Bridge Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.704788889
Longitude: -73.932219444
Site Type:
Estimated Size: 1.051 Acres

Institutional And Engineering Controls

Control Type:
Environmental Easement

Control Elements:
Landuse Restriction
Cover System
Ground Water Use Restriction
Soil Management Plan
Monitoring Plan
IC/EC Plan
Site Management Plan
Building Use Restriction

Site Owner(s) and Operator(s)

Current Owner Name: The QCL on Main Limited Partnership
Current Owner(s) Address: 34 Clayton Boulevard
Baldwin Place,NY, 10505

Site Document Repository

Name: Poughkeepsie Public Library District
Address: 93 Market Street
Poughkeepsie,NY 12601

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). 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.

Summary of Project Completion Dates

Projects associated with this site are listed in the Project Completion Dates table and are grouped by Operable Unit (OU). A site can be divided into a number of operable units depending on the complexity of the site and the number of issues associated with a site. Sites are often divided into operable units based on the media to be addressed (such as groundwater or contaminated soil), geographic area, or other factors.

Project Completion Dates

Contaminants of Concern (Including Materials Disposed)

Contaminant Name/Type
1,2,4-trimethylbenzene
benzo(a)anthracene
ethylbenzene
lead
mercury
n-propylbenzene
xylene (mixed)

Site Environmental Assessment

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.

Site Health Assessment

Measures are in place to control the potential for coming in contact with remaining residual contamination in subsurface soil, groundwater and soil vapor.

For more Information: E-mail Us

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Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: "400 Block" Restoration Area
Site Code: B00148
Program: Environmental Restoration Program
Classification: C
EPA ID Number:

Location

DEC Region: 3
Address: 413-441 Main St
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.70237425
Longitude: -73.92231127
Site Type:
Estimated Size: 1.7 Acres

Institutional And Engineering Controls

Control Type:
Deed Restriction

Control Elements:
Landuse Restriction
Cover System
Alternate Water Supply
Soil Management Plan
Vapor Mitigation

Site Owner(s) and Operator(s)

Current Owner Name: CITY OF POUGHKEEPSIE
Current Owner(s) Address: CITY HALL, P.O. BOX 3000
POUGHKEEPSIE,NY, 12601

Site Description

Location: The “400 Block” Restoration Area Site is located at 413-441 Main Street, in Poughkeepsie, Dutchess County, New York on an irregularly shaped 1.7-acre parcel. The Site is located on the northern side of Main Street and the southern side of Mill Street.
Site Features: The property contains three, 3-story structures that occupy the entirety of the property’s southern frontage along Main Street. The southern portion of the property is developed with multi-story brick and wood structures, in which portions of these buildings are partially collapsed. These structures are currently vacant. Historically, these buildings were used for retail, commercial and residential purposes. The central western portion of the property is comprised of an unpaved parking area with overgrown trees and grass. A concrete loading dock extends south from a multi-story brick building located in the north-western portion of the property. An unpaved vacant lot comprised of overgrown lawn is located in the eastern portion of the property. All structures contain ground floor residential and retail commercial uses. The Site is served by storm sewers, sanitary sewers and public water. No surface water is present at the Site. Fall Kill Creek is located approximately 200 feet north of the Site, and the Hudson River is

located approximately 1 mile west of the Site. Current Zoning and Land Use: The Site's general location is in an urban setting and is presently zoned as commercial land. The surrounding parcels are currently used for a combination of residential and commercial purposes. Manufacturing uses prior to World War II include the production of carriage mountings, fur hats, clothing, sheet metal and brass. During the period 1950-1980, portions of the Site were used for automotive repair, a machine shop, wholesale electrical supply, clothing manufacture, and residences. Past Use of the Site: In 1979, several parcels along Mill Street were acquired by Lomasney Combustion Inc. for the installation and service of oil-fired boilers. This operation included the storage and use of fuel oils, machine lubricants, hydraulic oils, and, possibly, waste oils. This operation may have also been associated with the handling of mercury switches and thermostats, as well as other electrical equipment containing PCBs. These activities continued until 1986. In 1998 the Site was acquired by the City of Poughkeepsie for construction of multi-family homes. A preliminary environmental site assessment was conducted on behalf of the City of Poughkeepsie in 1998. This assessment identified the presence of unregistered above ground storage and underground petroleum storage tanks, and the potential for asbestos- and lead- containing building materials. Test pits and soil borings confirmed the presence of subsurface petroleum contamination in the area of underground storage tanks, and identified lead, cadmium, PCBs, and Polycyclic Aromatic Hydrocarbons (PAHs) in the soil floor of the Lomasney Building. Site Geology and Hydrogeology: The upper layer of Site soils was found to be urban fill consisting of sand, silt, and cobbles, but also including cinders, coal, and brick fragments. At depths ranging from 4 to 6 feet, a thin layer of organic soil was encountered, followed by a layer of silt containing varying amounts of clay and sand. Shale bedrock was encountered at depths ranging from 13 to 17 feet beneath the Site. Groundwater is generally found at depths ranging from 3 to 6 feet beneath the Site, flowing in a westerly direction towards the Hudson River.

Contaminants of Concern (Including Materials Disposed)

Contaminant Name/Type

Site Environmental Assessment

Remediation at the site is complete. Prior to the remediation the primary contaminants of concern at the site are PCBs, mercury and PAH's in the soil, soil vapor and groundwater. Remedial actions have successfully achieved soil cleanup objectives for commercial use. Residual contamination in the soil, soil vapor, and groundwater are being managed under a Site Management Plan.

Site Health Assessment

Soil removal actions have been completed to remove contaminated material found in surface soils. A cover system, consisting of building foundation, clean soils, concrete or asphalt, is in place to prevent contact with any remaining underlying contamination. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. An active sub-slab depressurization system (systems that ventilate/remove the air beneath the building) is no longer needed in one on-site commercial and one residential building since soil vapor intrusion is longer a potential concern.

For more Information: E-mail Us

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Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: 19, 21, & 23 Academy Street
Site Code: C314126
Program: Brownfield Cleanup Program
Classification: A
EPA ID Number:

Location

DEC Region: 3
Address: 19, 21, & 23 Academy Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.701983333
Longitude: -73.925652778
Site Type:
Estimated Size: 0.216 Acres

Site Owner(s) and Operator(s)

Current Owner Name: PoK 23 Acad, LLC
Current Owner(s) Address: 333 Park Avenue South, Suite 4E
New York,NY, 10010
Current Owner Name: PoK Academy, LLC
Current Owner(s) Address: 93 Fourth Ave #1289
New York,NY, 10276

Site Document Repository

Name: Poughkeepsie Public Library
Address: 93 Market Street
Poughkeepsie,NY 12601

Site Description

Location: The site is located in an urban area at 19, 21 and 23 Academy Street in the City of Poughkeepsie, Dutchess County. The site is an irregular-shaped, 0.216-acre parcel which has 90 feet of frontage on the eastern side of Academy Street. Site Features: The site currently contains two, multi-story, commercial, residential and mixed-use (commercial and residential) buildings with a small, rear gravel parking lot, located at 21 and 23 Academy Street. 23 Academy Street also has an existing excavation for a future elevator base and utilities. Both buildings are currently vacant but are undergoing extensive renovation activities. The structure formerly on 19 Academy Street was damaged, torn down, and the parcel is currently vacant with a grassy surface. Current Zoning and Land Use: The site properties are zoned C-2, Central Commercial District and consists of two vacant buildings 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 garage and machine shop, dry cleaning and printing facilities, paint storage area, and tire vulcanization. The portion of the site at 21 Academy Street is listed on the was formerly in the Environmental Protection Agency’s Resource Conservation and Recovery Act identified by generator number NYD106619604 as a site formerly handling halogenated solvents (likely due to historical dry-cleaning operations). Site Geology and Hydrogeology: Subsurface soils generally consist of sandy fill to a depth of 4 to 5 feet below ground surface (bgs), overlying native variable texture

sands and underlying silts. Soil under the basement slabs (to a depth of 2 feet, corresponding to approximately 12 feet below the sidewalks) consisted of sand overlying silt or silty clay. Competent or weathered bedrock was encountered from approximately 32 to 39 feet bgs during installation of monitoring wells (MW-02D, MW-03D, MW-07D and MW-09D). Wet to saturated soil was generally encountered in soil borings in the 9 to 15 feet bgs interval. Depth to groundwater (from top of well casings) during groundwater sampling ranged from approximately 10 to 13 feet bgs, with groundwater elevations ranging from 162.51 (MW-03D) to 165.11 (MW-10) feet above mean sea level (amsl). The direction of groundwater flow, based on static depth to water during sampling in September 2021, has been inferred to be east-southeast.

Contaminants of Concern (Including Materials Disposed)

Contaminant Name/Type

arsenic
benzo(a)anthracene
benzo(a)pyrene
benzo(b)fluoranthene
benzo(k)fluoranthene
chrysene
cis-1,2-dichloroethene
copper
dibenz[a,h]anthracene
indeno(1,2,3-cd)pyrene
lead
mercury
perfluorooctane sulfonic acid
perfluorooctanoic acid
tetrachloroethene (PCE)
trichloroethene (TCE)

Site Environmental Assessment

Soil and groundwater samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), pesticides, metals, cyanide, and the emerging contaminants per-and poly fluoroalkyl 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 VOCs, SVOCs, metals, and PFAS in soil; VOCs and PFAS in the groundwater; and VOCs in soil vapor. Soil - A total of 14 soil samples were collected during the remedial investigation from overburden beneath the site. Several constituents were identified at concentrations that exceed their Restricted Residential Soil Cleanup Objectives (RRSCOs). The following is a list of those compounds and their maximum exceedances: tetrachloroethene (PCE) 160 parts per million (ppm) (RRSCO of 19 ppm), benzo(a)anthracene 10.2 ppm (RRSCO of 1 ppm), benzo(a)pyrene 18.1 ppm (RRSCO of 1 ppm), benzo(k)fluoranthene 14.8 ppm (RRSCO of 3.9 ppm), benzo(b)fluoranthene 16.6 ppm (RRSCO of 1 ppm), chrysene 12 ppm (RRSCO of 3.9 ppm, dibenzo(a,h)anthracene 4.08 ppm (RRSCO of 0.33 ppm), indeno(1,2,3-cd)pyrene 10.2 ppm (RRSCO of 0.5 ppm), copper 424 ppm (RRSCO of 270 ppm), lead 1,960 ppm (RRSCO of 400 ppm), mercury 7.94 ppm (RRSCO of 0.81 ppm), arsenic 21 ppm (RRSCO of 16 ppm). PCE also exceeded the protection of groundwater (PGW) SCO of 1.3 ppm PCE breakdown products were not found in on-site soils above PGWSCOs. PCBs and Pesticides were found in on-site soils above their unrestricted soil cleanup objectives (USCOs), but below the RRSCOs. Cyanide was detected but below the USCOs in on-site soils and 1,4-dioxane was not detected. Perfluorooctanesulfonic acid (PFOS) was detected in soil samples collected throughout the site at levels typically below 1 part per billion (ppb); however, two samples exceeded the anticipated protection of groundwater PFOS guidance value of 3.7 ppb, at concentrations of 44.9 and 100 ppb. Perfluorooctanoic acid (PFOA) was also detected in samples collected throughout the site with a maximum detection of 2.97 ppb compared to the anticipated PGW guidance value of 1.1 ppb. Data does not indicate any off-site impacts in soil. Groundwater – A total of twelve monitoring wells were installed during the remedial investigation. The following VOCs were identified exceeding their groundwater standards: PCE at 950 ppb (Ambient Water Quality Standards (AWQS) of 5 ppb), trichloroethene (TCE) at 32 ppb (AWQS of 5 ppb), cis-1,2-dichlorothene (cis-1,2-DCE) at 31 ppb (AWQS of 5 ppb), chloroethane at 5.5 ppb (AWQS of 5 ppb), and chloromethane at 15 ppb (AWQS of 5 ppb). The concentrations of

sodium, manganese, and magnesium appear to be background levels with no distinction between upgradient and downgradient monitoring wells. These compounds are typically naturally occurring or related to road salt application. For PFAS, perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS) were reported at concentrations of up to 120 and 101 parts per trillion (ppt), respectively, exceeding the groundwater standard of 6.7 ppt and 2.7 ppt, respectively. SVOCs, 1,4-dioxane, PCBs, and pesticides were detected in various monitoring wells, but below standards. Groundwater is migrating off-site based on samples collected in off-site monitoring wells containing levels of VOCs in exceedance of their groundwater standards. Soil Vapor - Three soil vapor and four sub-slab soil vapor samples were collected from locations across the site. Elevated levels of chlorinated VOCs (CVOCs) were detected in all samples. The following is a list of compounds and their maximum detections: PCE 42,700 micrograms per cubic meter (ug/m3), TCE 3,330 ug/m3, and cis-1,2-DCE 730 ug/m3. Soil vapor impacts extend off-site as evidenced from soil vapor intrusion sampling associated with the off-site State Superfund project (C314126A).

Site Health Assessment

People will not come into contact with contaminated soil since the site is covered with buildings and pavement. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Volatile organic compounds in the groundwater and/or soil 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 the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The site is vacant so inhalation of site contaminants in indoor air via soil vapor intrusion in not a current concern. However, the potential exists for inhalation of site contaminants due to soil vapor intrusion for any future on-site development. Environmental sampling indicates soil vapor intrusion is a concern for off-site buildings. Additional off-site sampling for soil vapor intrusion is recommended.

For more Information: E-mail Us

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Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: 19, 21, & 23 Academy Street - Off-site
Site Code: C314126A
Program: Brownfield Cleanup Program
Classification: A
EPA ID Number:

Location

DEC Region: 3
Address: 19, 21, & 23 Academy Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.701936521
Longitude: -73.92576556
Site Type:
Estimated Size: 0 Acres

Site Owner(s) and Operator(s)

Site Description

The area of concern subject to this work is considered off-site from BCP site C360141 and reflects the investigation and possible remediation of contamination that may have migrated from that site. Below is the current status of on-site information. Location: The site is located in an urban area at 19, 21 and 23 Academy Street in the City of Poughkeepsie, Dutchess County. The site is an irregular-shaped, 0.216-acre parcel which has 90 feet of frontage on the eastern side of Academy Street. Site Features: The site currently contains two, multi-story, commercial, residential and mixed-use (commercial and residential) buildings. Both buildings are currently vacant. The buildings located at 23 Academy Street are undergoing extensive renovation activities. Current Zoning and Land Use: The site properties are zoned C-2, Central Commercial District and consists of three vacant buildings 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 garage and machine shop, dry cleaning and printing facilities, paint storage area, and tire vulcanization. The portion of the Site at 21 Academy Street is listed on the RCRIS database as a site formerly handling halogenated solvents (likely due to historical dry cleaning operations). Site Geology and Hydrogeology: Soils on the subject properties are likely to be derived from glacial till deposits which overlie the Austin Glen Formation (consisting of greywacke and shale). The Urban Land soil series is likely to be located on the property. Subsurface soils consist of brown, variable texture sand and silty sand with gravel overlaying light brown and gray, wet, dense silty clay. Brick inclusions were observed in the 0 to 5 feet below surface grade (bsg) interval in the northeastern and west-central portions of the Site. Generally, soils deeper than 10 feet bsg appeared to be native, undisturbed material. Groundwater ranged between 10.5 to 13 feet bsg. 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.

Site Environmental Assessment

The area of concern subject to this work is considered off-site from BCP site C360141 and reflects the investigation and possible remediation of contamination that may have migrated from that site. Below is the current status of on-site information and will be modified to show the off-site data once the site characterization is complete. Soil and groundwater samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), pesticides, metals, cyanide, and the emerging contaminants per-and poly fluoroalkyl 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 VOCs, SVOCs, metals, and PFAS in soil and VOCs and PFAS in the groundwater, and VOCs in soil vapor. Soil - A total of 14 soil samples were collected during the remedial investigation into overburden beneath the site. Several constituents were identified at concentrations that exceed their Restricted Residential Soil Cleanup Objectives (RRSCOs). The following is a list of those compounds and the exceedance ranges: tetrachloroethene (PCE) 160 parts per million (ppm) vs RRSCO of 19 ppm, benzo(a)anthracene 3.79-10.2 ppm vs RRSCO of 1 ppm, benzo(a)pyrene 3.42-18.1 ppm vs RRSCO of 1 ppm, benzo(k)fluoranthene 4.75-14.8 ppm vs RRSCO of 3.9 ppm, benzo(b)fluoranthene 2.9-16.6 ppm vs RRSCO of 1 ppm, chrysene 4.89-12 ppm vs RRSCO of 3.9 ppm, dibenzo(a,h)anthracene 0.71-4.08 ppm vs RRSCO of 0.33 ppm, indeno(1,2,3-cd)pyrene 2.2-10.2 ppm vs RRSCO of 0.5 ppm, copper 424 ppm vs RRSCO of 270 ppm, lead 587-1,960 ppm vs RRSCO of 400 ppm, mercury 2.79-7.94 ppm vs RRSCO of 0.81 ppm, arsenic 21 ppm vs RRSCO of 16 ppm. Emerging contaminants were detected in soil samples collected from the site. Perfluorooctanesulfonic acid (PFOS) was detected in samples collected throughout the site at lower levels typically below 1 parts per billion (ppb) with two samples showing eleveated concentrations of 44.9 and 100 ppb at the rear of the former drycleaner in the area of the PCE soil contaminaton. Perfluorooctanoic acid (PFOA) was detected in the same manner as PFOS described above at 2.97 ppb. Other PFAS compounds from the list of 21 analyzed were also elevated in the same two samples as compared to the other 15 samples that were analyzed for PFAS. It is not expected that on-site soils will migrate off-site. Groundwater - Six additional monitoring wells were installed on-site bringing the total to four on-site and eight off-site, but adjacent to the border. Several constituents were identified at concentrations that exceed their groundwater standard. The following is a list of those compounds and exceedance ranges: PCE 18-950 ppb vs groundwater standard (GA) of 5 ppb, trichloroethene (TCE) 5.2-32 ppb vs GA of 5 ppb, cis-1,2-dichlorothene (cis-1,2-DCE) 6.7-31 ppb vs GA of 5 ppb, chloroethane 5.5 ppb vs GA of 5 ppv, and chloromethane 15 ppb vs GA of 5 ppb. For PFAS, perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS) were reported at concentrations of up to 120 and 101 parts per trillion (ppt), respectively, exceeding the 10 ppt screening levels for groundwater for each. Other PFAS compounds of the 21 analyzed were seen at elevated levels which exceed the screening level for any one PFAS compound other than PFOA and PFOS above 100 ppt including the following: Perfluorobutanoic acid (PFBA) 278 ppt, Perfluoroheptanoic acid (PFHpA) 190 ppt, Perfluorohexanoic acid (PFHxA) 670 ppt, Perfluoropentanoic acid (PFPeA) 680 ppt. On-site groundwater is migrating off-site based on samples from off-site, downgradient monitoring wells showing levels of VOCs in exceedance of their groundwater standards. Soil Vapor - A total of seven soil vapor samples were collected from locations throughout the site. Elevated levels of chlorinated VOCs (CVOCs) were detected in sub-slab samples. The following is a list of compounds and their detected ranges: PCE 75-42,700 micrograms per cubic meter (ug/m3), TCE 29.8-3,330 ug/m3. cis-1,2-DCE 30-730 ug/m3. Elevated levels of these compounds in the sub-slab pose a soil vapor intrusion risk to the on-site structures. Soil vapor impacts extend extend off-site as evidenced from off-site soil vapor intrusion sampling associated with the off-site State Superfund project.

Site Health Assessment

As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.

For more Information: E-mail Us

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Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: HRH Lead Abatement Site
Site Code: 314122
Program: State Superfund Program
Classification: A
EPA ID Number:

Location

DEC Region: 3
Address: 55 Garden Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.705761
Longitude: -73.925741
Site Type:
Estimated Size: 0.17 Acres

Site Owner(s) and Operator(s)

Current Owner Name: HRH Neighborhood Development Fund Company
Current Owner(s) Address: 313 Miller Street
Poughkeepsie,NY, 12601

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:

Site Environmental Assessment

The primary contaminant associated with the site is lead, which 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.

For more Information: E-mail Us

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Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: Crannell Square
Site Code: C314130
Program: Brownfield Cleanup Program
Classification: C
EPA ID Number:

Location

DEC Region: 3
Address: 35 Catharine Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.703861111
Longitude: -73.924555556
Site Type:
Estimated Size: 1.109 Acres

Site Owner(s) and Operator(s)

Current Owner Name: Crannell Square Housing Development Fund Company, Inc.
Current Owner(s) Address: c/o Hudson River Housing, Inc., 313 Mill Street
Poughkeepsie,NY, 12601
Current Owner Name: Crannell Square Limited Partnership
Current Owner(s) Address: 57 Route 6, Suite 207
Baldwin Place,NY, 10505

Site Document Repository

Name: Poughkeepsie Public Library
Address: 93 Market Street
Poughkeepsie,NY 12601

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.

Summary of Project Completion Dates

Projects associated with this site are listed in the Project Completion Dates table and are grouped by Operable Unit (OU). A site can be divided into a number of operable units depending on the complexity of the site and the number of issues associated with a site. Sites are often divided into operable units based on the media to be addressed (such as groundwater or contaminated soil), geographic area, or other factors.

Project Completion Dates

Contaminants of Concern (Including Materials Disposed)

Contaminant Name/Type

arsenic
benzo(a)anthracene
benzo(a)pyrene
benzo(b)fluoranthene
benzo(k)fluoranthene
carbon tetrachloride
chloroform
chrysene
dibenz[a,h]anthracene
indeno(1,2,3-cd)pyrene
lead
mercury
tetrachloroethene (PCE)
trichloroethene (TCE)

Site Environmental Assessment

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 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.

Site Health Assessment

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.

For more Information: E-mail Us

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Environmental Site Remediation Database Search Details

Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

Administrative Information

Site Name: Wallace Campus
Site Code: C314134
Program: Brownfield Cleanup Program
Classification: A
EPA ID Number:

Location

DEC Region: 3
Address: 319, 325, 327-329 & 331 Main Street
City: Poughkeepsie Zip: 12601
County: Dutchess
Latitude: 41.703661111
Longitude: -73.925775
Site Type:
Estimated Size: 2.48 Acres

Site Owner(s) and Operator(s)

Current Owner Name: Key Main LLC
Current Owner(s) Address: 80 Washington Street, Suite 400
Poughkeepsie,NY, 12601
Current Owner Name: IIC Properties Inc.
Current Owner(s) Address: 14 Catherine Street
Poughkeepsie,NY, 12601
Current Owner Name: Wallace Campus Manager LLC
Current Owner(s) Address: 48-02 25th Ave, Suite 400
Astoria,NY, 11103

Site Document Repository

Name: Adriance Memorial Library
Address: 93 Market Street
Poughkeepsie,NY 12601

Site Description

Location: The site consists of the entirety of the contiguous parcels known as 319 Main Street (Block 77, Lot 114098); 325 Main Street (Block 77, Lot 109079), 327-329 Main Street (Block 7, Lot 109077), and 331 Main Street (Block 78, Lot 127091), City of Poughkeepsie, New York. The site is a 2.48-acre commercial property, which is abutted by Mill Street to the north and Main Street to the south. Site Features: The southern portion of 319 Main Street currently contains a two-story building (former restaurant and club), 325 and 327-329 Main Street lots each contain a four-story building with rear two-story sections (former bookstore and residence, and active office building, respectively), and the southern/central portions of 331 Main Street contain a four-story building with a three-story section to the east, utilized for offices and light manufacturing. The remaining northern portions of 319 and 331 Main Street contain paved parking areas, walkways, and yards. Current Zoning and Land Use: The site tax lots are zoned C-2, central commercial district (residential use is excluded), and portions of the site fall within the Poughkeepsie Innovation District (PID) Historic Core and Urban Village Zones.The site consists of a several vacant and active commercial and light manufacturing

uses, located on four tax lots. Past Use of the Site: The site, first developed prior to 1887, has primarily been a commercial site with some limited residential use. The most significant commercial uses are generally associated with 331 Main Street, including automotive repair, machining operations, furniture finishing, laundry activities, and use of gasoline USTs. A limited Phase II Subsurface Investigation performed in 2013 for the northeastern portion of 331 Main Street did not document any storage tanks or contaminated soil, but elevated levels of lead were found in groundwater at 331 Main Street. The buildings at 319 Main Street and 325 Main Street are currently vacant; 327-329 Main Street building is currently in use as an office building and 331 Main Street is in use as an office building and for light manufacturing. Site Geology and Hydrogeology: State geological data indicate that local soils are likely to be derived from glacial till deposits, which overlie metamorphic bedrock. Soils observed during subsurface investigations generally consisted of variable-texture fill (unsorted sand containing debris, primarily brick and concrete, with some coal and ash) to approximately 1 to 7 feet bgs, underlain by sands with gravel to depths of 15 feet bgs, with two borings showing layers of clayey-silt below 12 feet bgs. Soils generally below 8 feet bgs appeared to be native, undisturbed material. Bedrock was not encountered. Groundwater was documented in wells at approximately 15 to 17 feet below the casings and direction of flow was determined to be easterly.

Contaminants of Concern (Including Materials Disposed)

Contaminant Name/Type

acetone
benzo(a)anthracene
benzo(a)pyrene
benzo(b)fluoranthene
benzo(k)fluoranthene
chrysene
copper
indeno(1,2,3-cd)pyrene
lead
manganese
mercury
methylene chloride
nickel
perfluorooctane sulfonic acid
perfluorooctanoic acid
sodium
zinc

Site Environmental Assessment

Soil and groundwater samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), pesticides, metals, cyanide, and the emerging contaminants per-and poly fluoroalkyl 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 SVOCs and metals in soil, typical of historic fill. Soil - A total of 29 soil samples were collected during the remedial investigation from 19 borings extending 20 feet below ground surface (bgs). Bedrock was encountered at depths ranging from 41 to 62 feet bgs according to a 2020 geotechnical report. Several constituents were identified at concentrations that exceed their Unrestricted Soil Cleanup Objectives (USCOs). The following is a list of those compounds and the maximum exceedance: Acetone 0.065 parts per million (ppm) vs USCO of 0.05 ppm, methylene chloride 0.051 vs USCO of 0.05 ppm, benzo(a)anthracene 5.96 ppm vs USCO of 1 ppm, benzo(a)pyrene 5.15 ppm vs USCO of 1 ppm, benzo(k)fluoranthene 3.62 ppm vs USCO of 0.8 ppm, benzo(b)fluoranthene 3.24 ppm vs USCO of 1 ppm, chrysene 6.67 ppm vs USCO of 1 ppm, dibenzo(a,h)anthracene 0.964 ppm vs USCO of 0.33 ppm, indeno(1,2,3-cd)pyrene 2.72 ppm vs USCO of 0.5 ppm, copper 330 ppm vs USCO of 50 ppm, lead 1,530 ppm vs USCO of 63 ppm, manganese 1,670 ppm vs USCO of 1,600, mercury 3.33 ppm vs USCO of 0.18 ppm, nickel 33.8 ppm vs USCO of 30 ppm, zinc 960 ppm vs USCO of 109 ppm. There was a minimal USCO exceedance for manganese and thus manganese is not a contaminant of concern at this site. Acetone and methylene chloride were detected at a concentration above USCO in one sample. However, acetone and methylene chloride are common laboratory artifacts, and they are not considered contaminants of concern at this site. Pesticides, cyanide, and PCBs and 1,4-dioxane were non-detect in all soil

samples. PFOA, PFOS, and other PFAS compounds were detected in on-site soils but were all below their unrestricted use guidance values and thus are not considered contaminants of concern for this site. Soil contamination is not expected to migrate off-site. Groundwater - A total of 3 groundwater wells were installed in overburden groundwater and analyzed for VOCs, SVOCs, PCBs, pesticides, metals and cyanide as well as the emerging contaminants PFAS and 1,4-dioxane. The metals manganese and sodium were detected in at least one groundwater sample in exceedance of groundwater standards. However, these metals are naturally occurring and/or typically related to road salt application and are therefore not considered contaminants of concern at this site. VOCs, SVOCs, PCBs, pesticides, cyanide, and 1,4-dioxane were non-detect or below standards. While lead was detected in groundwater (unfiltered sample) in the 2013 Phase 2 investigation, it was not detected in filtered or unfiltered groundwater samples during the Remedial Investigation and is therefore not considered a contaminant of concern in groundwater. For per- and polyfluoroalkyl substances (PFAS), perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS) were reported in the most upgradient monitoring well at concentrations of 30.2 and 10.8 parts per trillion (ppt), respectively, exceeding the 10 ppt screening levels for groundwater for each. Perfluorobutanesulfonic acid (PFBS) was detected in the same well at 1,600 ppt exceeding the 100 ppt screening level. These data indicate that the site is not a source of PFAS to groundwater. PFAS was not detected in other wells on the site, though over time, the PFAS-contaminated groundwater flowing onto the site has the potential of migrating off-site. Soil Vapor - A total of 4 sub-slab soil vapor and 4 co-located indoor air samples and 2 additional soil vapor samples were collected from locations throughout the site. Low levels of the chlorinated solvents 1,1,1-trichloroethane with a maximum detection of 0.475 micrograms per cubic meter (ug/m3), tetrachloroethene with a maximum detection of 0.542 ug/m3, carbon tetrachloride with a maximum detection of 0.61 ug/m3, and vinyl chloride with a maximum detection of 0.877 ug/m3 were detected in on-site soil vapor and/or indoor air. Based on the 2006 Guidance for Evaluating Soil Vapor Intrusion in NYS, with updates, no further action is needed to address potential exposures via soil vapor intrusion in all cases. Off-site migration of soil vapor contamination is not a concern.

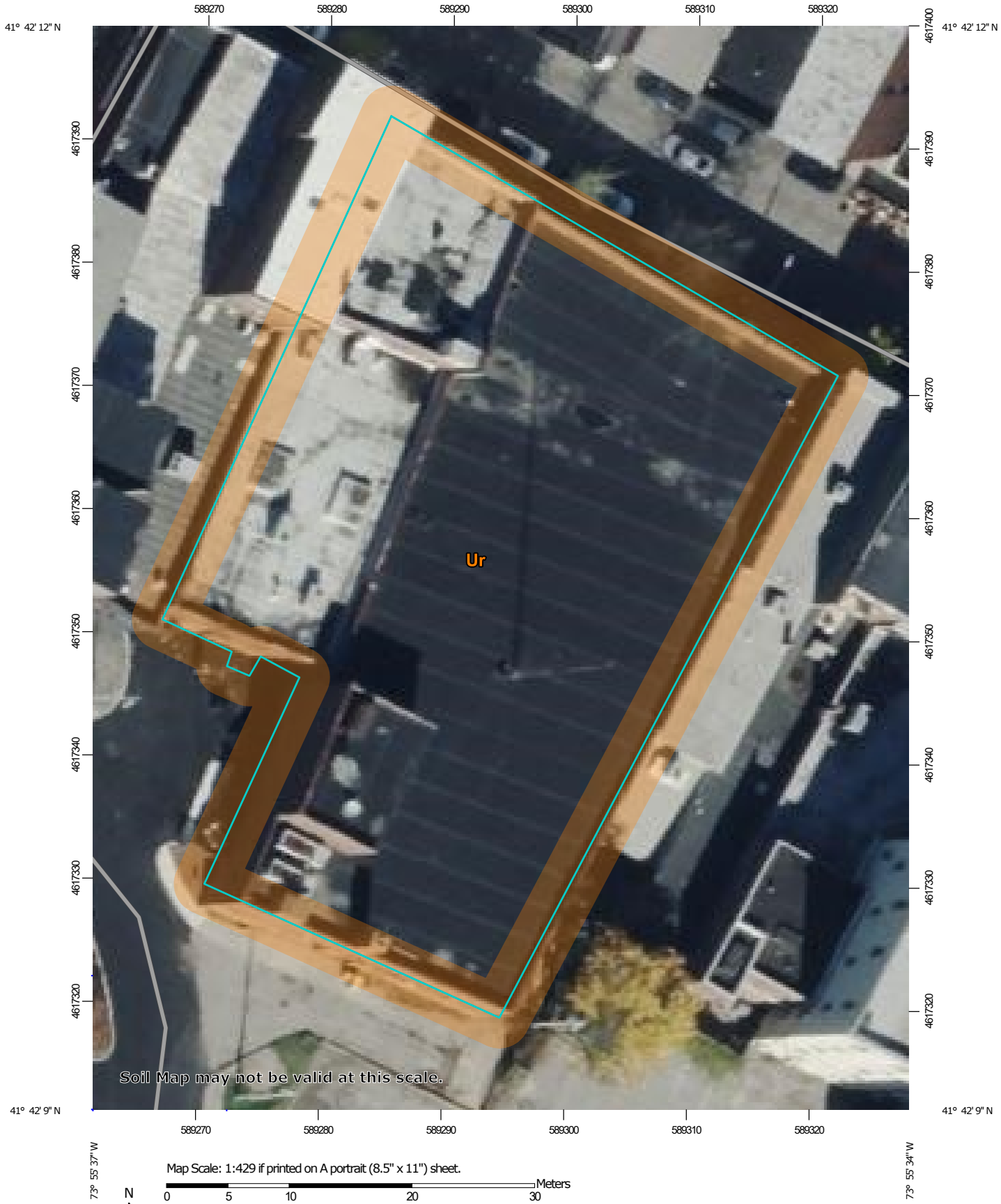
Site Health Assessment

People who dig below the ground surface may come into contact with contaminants in subsurface soil. 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 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 the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Environmental sampling indicates soil vapor intrusion is not a concern for on-site or off-site locations.

For more Information: E-mail Us

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Soil Map—Dutchess County, New York



Map Scale: 1:429 if printed on A portrait (8.5" x 11") sheet.

N

Meters
0 5 10 20 30

Feet
0 20 40 80 120

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 18N WGS84

MAP LEGEND

Area of Interest (AOI)

- Area of Interest (AOI)

Soils

- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features

- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features

- Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background

- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Dutchess County, New York
Survey Area Data: Version 20, Sep 5, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Oct 21, 2022—Oct 27, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Ur	Urban land	0.6	100.0%
Totals for Area of Interest		**0.6**	**100.0%**

Dutchess County, New York

Ur—Urban land

Map Unit Setting

National map unit symbol: 9rjb
Mean annual precipitation: 41 to 47 inches
Mean annual air temperature: 45 to 50 degrees F
Frost-free period: 115 to 195 days
Farmland classification: Not prime farmland

Map Unit Composition

Urban land: 90 percent
Minor components: 10 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Urban Land

Typical profile

H1 - 0 to 6 inches: variable

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 8s
Hydric soil rating: Unranked

Minor Components

Udorthents, smoothed

Percent of map unit: 5 percent
Hydric soil rating: No

Udorthents, wet substratum

Percent of map unit: 3 percent
Hydric soil rating: No

Unnamed soils, undisturbed

Percent of map unit: 1 percent
Hydric soil rating: Unranked

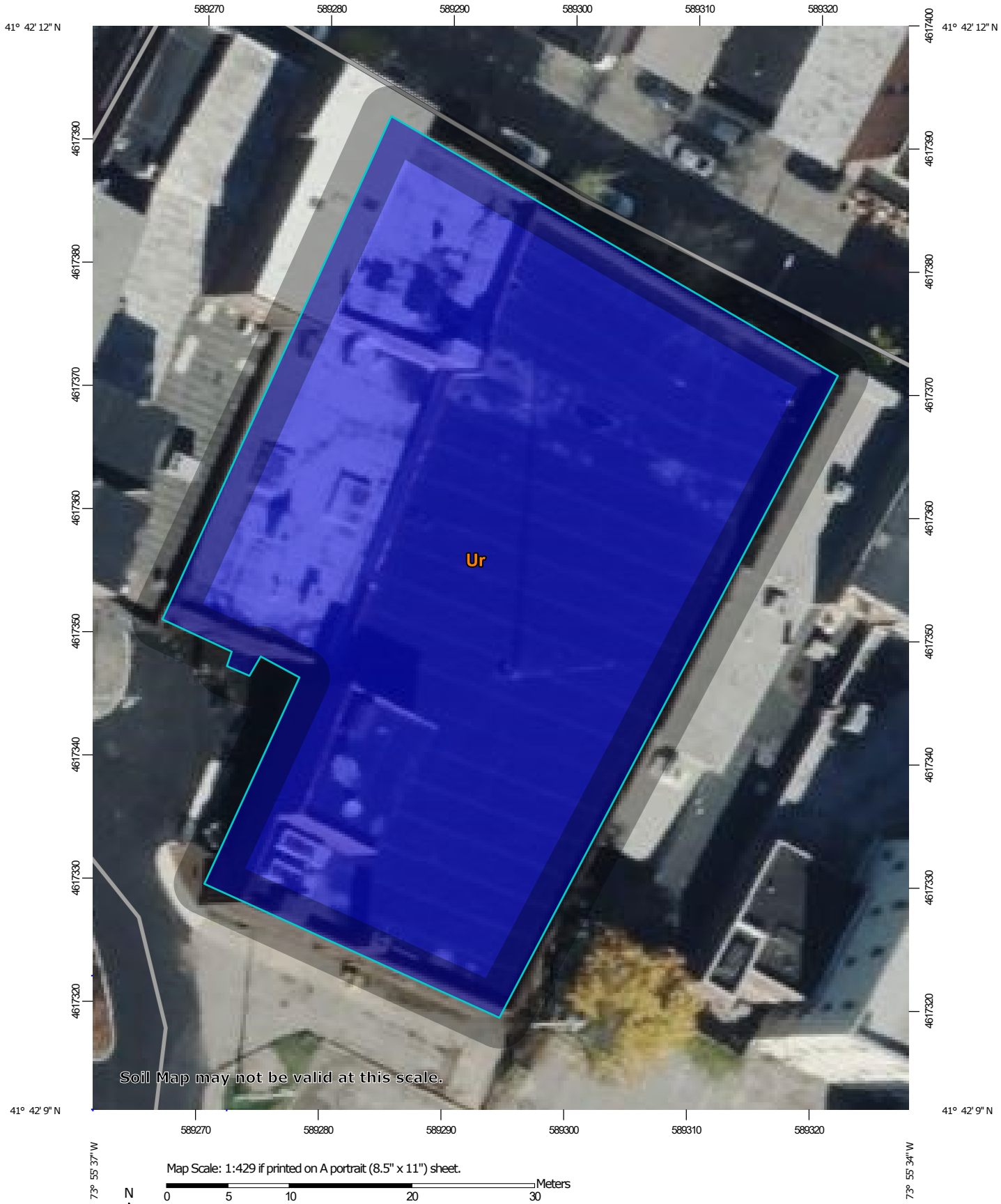
Rock outcrop

Percent of map unit: 1 percent
Hydric soil rating: Unranked

Data Source Information

Soil Survey Area: Dutchess County, New York
Survey Area Data: Version 20, Sep 5, 2023

Depth to Bedrock—Dutchess County, New York



Map Scale: 1:429 if printed on A portrait (8.5" x 11") sheet.

N

Meters: 0 5 10 20 30

Feet: 0 20 40 80 120

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 18N WGS84

MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Rating Polygons

- 0 - 25
- 25 - 50
- 50 - 100
- 100 - 150
- 150 - 200
- > 200
- Not rated or not available

Soil Rating Lines

- 0 - 25
- 25 - 50
- 50 - 100
- 100 - 150
- 150 - 200
- > 200
- Not rated or not available

Soil Rating Points

- 0 - 25
- 25 - 50
- 50 - 100
- 100 - 150
- 150 - 200
- > 200
- Not rated or not available

Water Features

- Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background

- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

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Survey Area Data: Version 20, Sep 5, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Oct 21, 2022—Oct 27, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Depth to Bedrock

Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
Ur	Urban land	>200	0.6	100.0%
Totals for Area of Interest			**0.6**	**100.0%**

Description

The term bedrock in soil survey refers to a continuous root and water restrictive layer of rock that occurs within the soil profile.

There are many types of restrictions that can occur within the soil profile but this theme only includes the three restrictions that use the term bedrock. These are:

1) Lithic Bedrock

2) Paralithic Bedrock

3) Densic Bedrock

Lithic bedrock and paralithic bedrock are comprised of igneous, metamorphic, and sedimentary rocks, which are coherent and consolidated into rock through pressure, heat, cementation, or fusion. Lithic bedrock represents the hardest type of bedrock, with a hardness of strongly coherent to indurated. Paralithic bedrock has a hardness of extremely weakly coherent to moderately coherent. It can occur as a thin layer of weathered bedrock above harder lithic bedrock. Paralithic bedrock can also be much thicker, extending well below the soil profile.

Densic bedrock represents a unique kind of bedrock recognized within the soil survey. It is non-coherent and consolidated, dense root restrictive material, formed by pressure, heat, and dewatering of earth materials or sediments. Densic bedrock differs from densic materials, which formed under the compaction of glaciers, mudflows, and or human-caused compaction.

If more than one type of bedrock is described for an individual soil type, the depth to the shallowest one is given. If no bedrock is described in a map unit, it is represented by the "greater than 200" depth class.

Depth to bedrock is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this soil property, only the representative value is used.

Rating Options

Units of Measure: centimeters

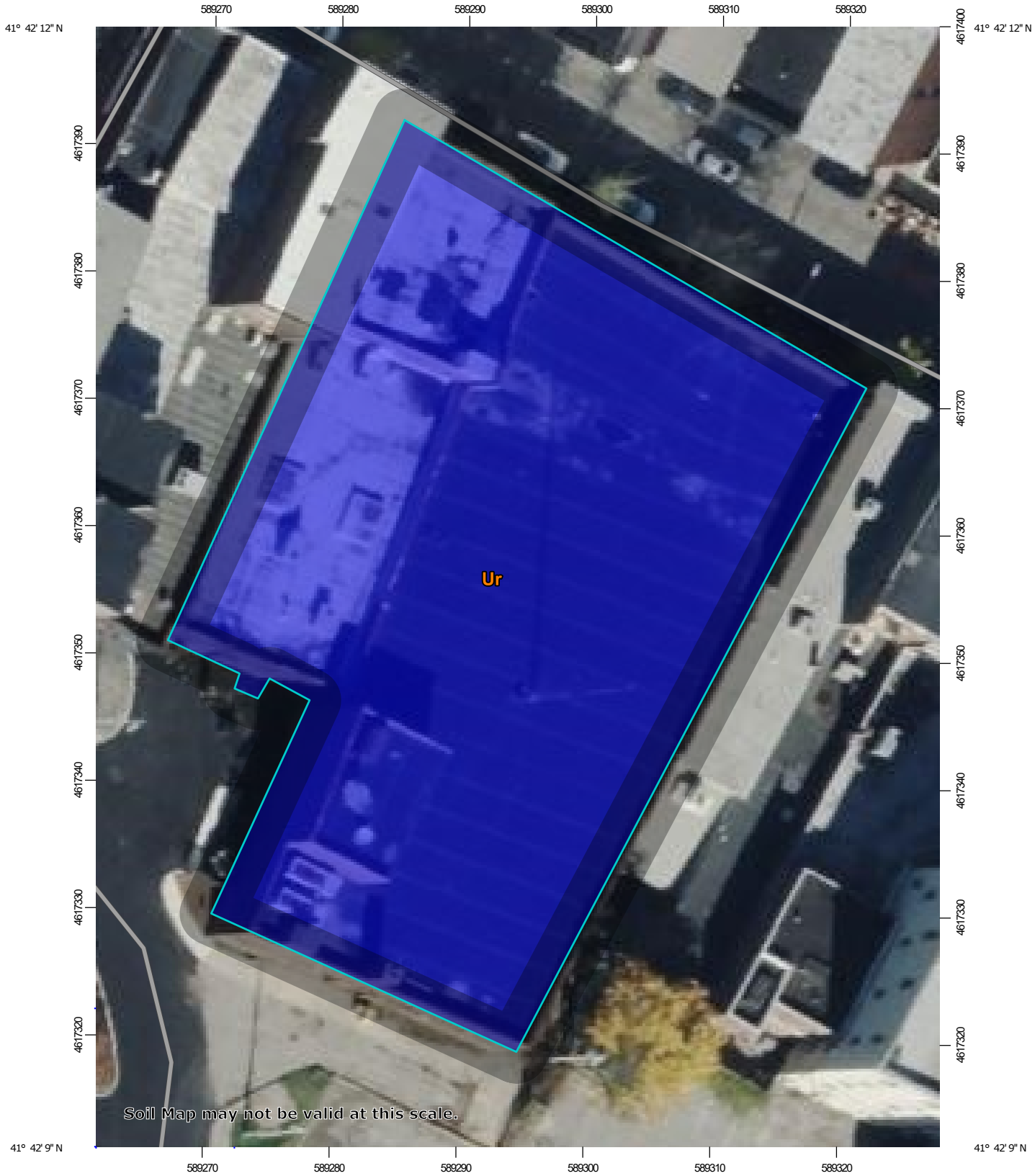
Aggregation Method: Dominant Component

Component Percent Cutoff: None Specified

Tie-break Rule: Lower

Interpret Nulls as Zero: No

Depth to Water Table—Dutchess County, New York



Map Scale: 1:429 if printed on A portrait (8.5" x 11") sheet.

N

Meters: 0 5 10 20 30

Feet: 0 20 40 80 120

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 18N WGS84

MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Rating Polygons

- 0 - 25
- 25 - 50
- 50 - 100
- 100 - 150
- 150 - 200
- > 200
- Not rated or not available

Soil Rating Lines

- 0 - 25
- 25 - 50
- 50 - 100
- 100 - 150
- 150 - 200
- > 200
- Not rated or not available

Soil Rating Points

- 0 - 25
- 25 - 50
- 50 - 100
- 100 - 150
- 150 - 200
- > 200
- Not rated or not available

Water Features

- Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background

- Aerial Photography

MAP INFORMATION

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Depth to Water Table

Map unit symbol	Map unit name	Rating (centimeters)	Acres in AOI	Percent of AOI
Ur	Urban land	>200	0.6	100.0%
Totals for Area of Interest			**0.6**	**100.0%**

Description

"Water table" refers to a saturated zone in the soil. It occurs during specified months. Estimates of the upper limit are based mainly on observations of the water table at selected sites and on evidence of a saturated zone, namely grayish colors (redoximorphic features) in the soil. A saturated zone that lasts for less than a month is not considered a water table.

This attribute is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this soil property, only the representative value is used.

Rating Options

Units of Measure: centimeters

Aggregation Method: Dominant Component

Component Percent Cutoff: None Specified

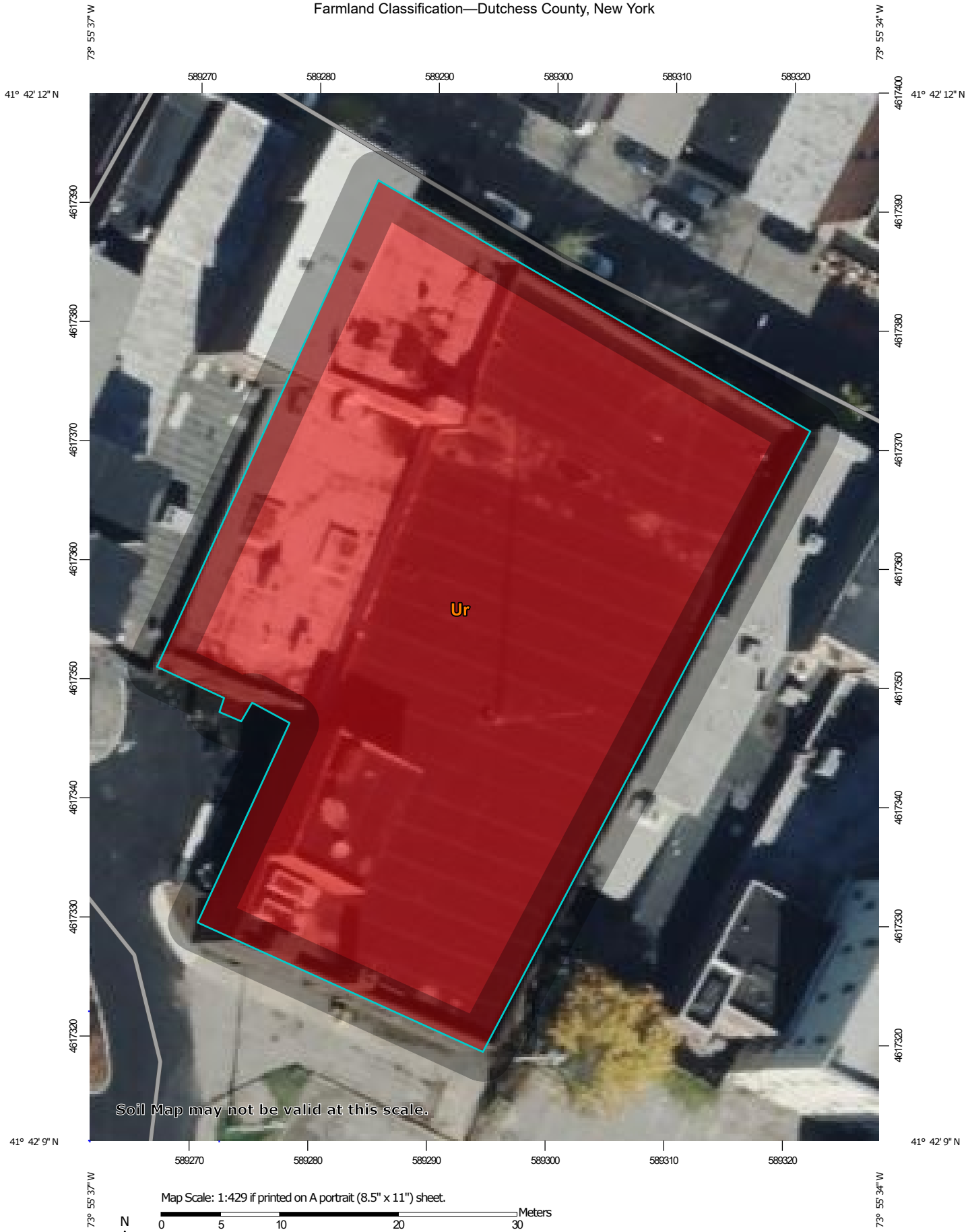
Tie-break Rule: Lower

Interpret Nulls as Zero: No

Beginning Month: January

Ending Month: December

Farmland Classification—Dutchess County, New York



Farmland Classification—Dutchess County, New York

MAP LEGEND

Area of Interest (AOI)

- Area of Interest (AOI)

Soils

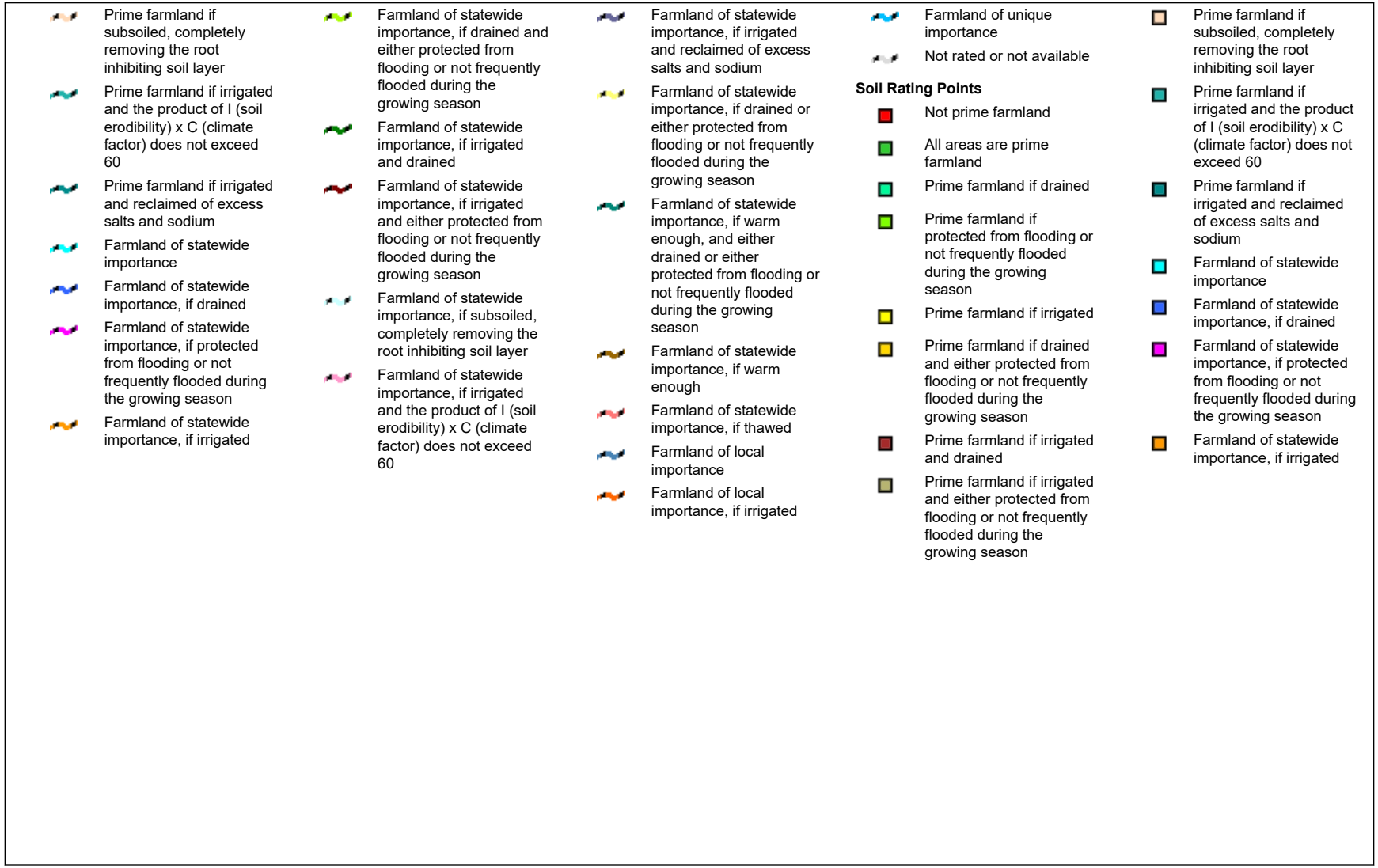
Soil Rating Polygons

- Not prime farmland
- All areas are prime farmland
- Prime farmland if drained
- Prime farmland if protected from flooding or not frequently flooded during the growing season
- Prime farmland if irrigated
- Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
- Prime farmland if irrigated and drained
- Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season
- Prime farmland if subsoiled, completely removing the root inhibiting soil layer
- Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
- Prime farmland if irrigated and reclaimed of excess salts and sodium
- Farmland of statewide importance
- Farmland of statewide importance, if drained
- Farmland of statewide importance, if protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if irrigated
- Farmland of statewide importance, if drained and either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if irrigated and drained
- Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer
- Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
- Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium
- Farmland of statewide importance, if drained or either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if warm enough
- Farmland of statewide importance, if thawed
- Farmland of local importance
- Farmland of local importance, if irrigated
- Farmland of unique importance
- Not rated or not available

Soil Rating Lines

- Not prime farmland
- All areas are prime farmland
- Prime farmland if drained
- Prime farmland if protected from flooding or not frequently flooded during the growing season
- Prime farmland if irrigated
- Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
- Prime farmland if irrigated and drained
- Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season

Farmland Classification—Dutchess County, New York



- Farmland of statewide importance, if drained and either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if irrigated and drained
- Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer
- Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
- Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium
- Farmland of statewide importance, if drained or either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if warm enough
- Farmland of statewide importance, if thawed
- Farmland of local importance
- Farmland of local importance, if irrigated
- Farmland of unique importance
- Not rated or not available

Water Features

- Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background

- Aerial Photography

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Farmland Classification

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
Ur	Urban land	Not prime farmland	0.6	100.0%
Totals for Area of Interest			**0.6**	**100.0%**

Description

Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

Rating Options

Aggregation Method: No Aggregation Necessary

Tie-break Rule: Lower

KARC
PLANNING CONSULTANTS, INC.

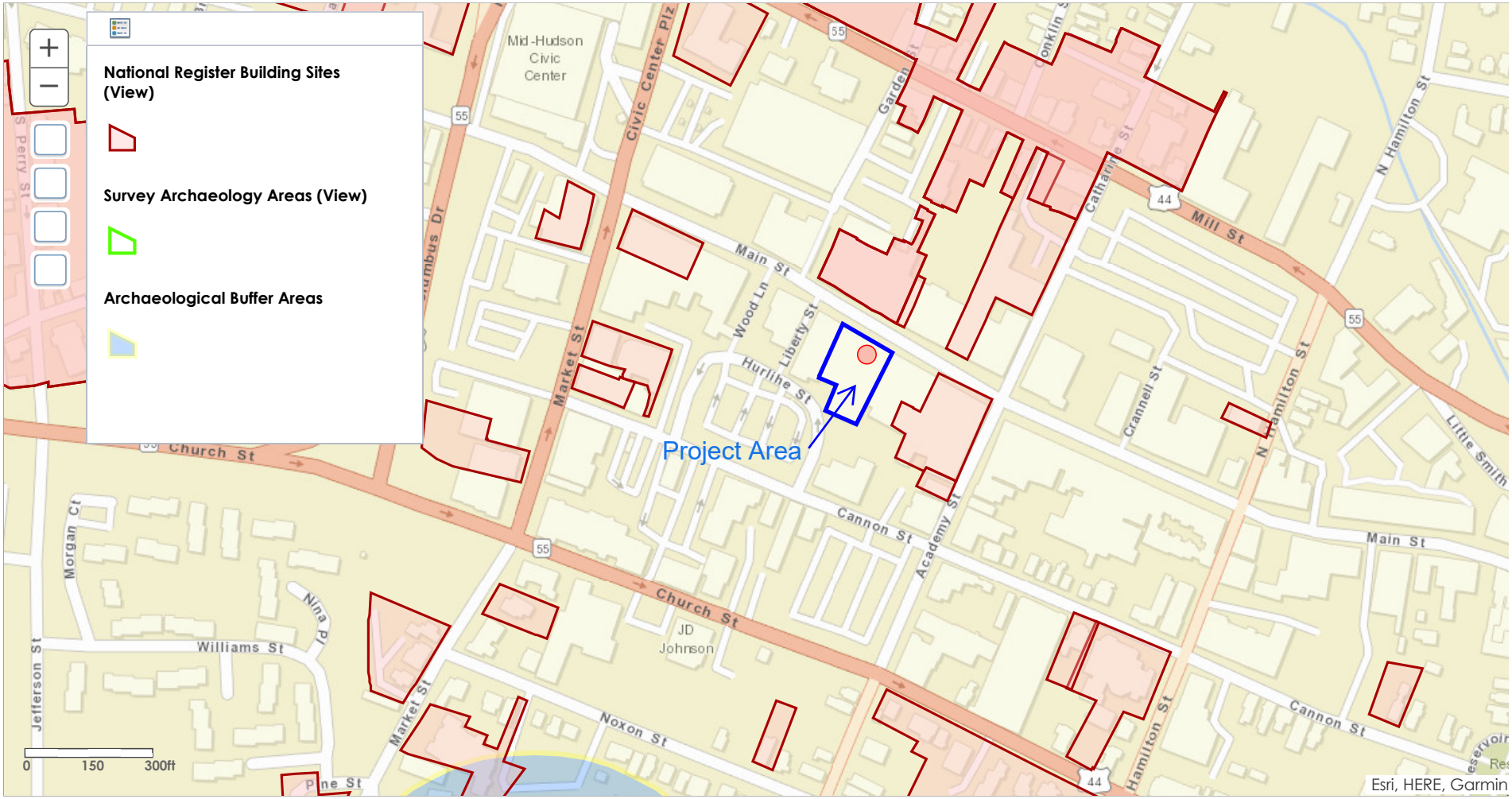
ENVIRONMENTAL ASSESSMENT FORM PART 1
306-316 MAIN STREET
APPENDIX H

While the EAF Mapper has identified that there are archaeological or historic resources on the project site, we believe this is incorrect. Both 306 Main Street and 316 Main Street are not identified as historic resources. 306 Main Street has been developed since the 1920's and 316 Main Street since 1957, therefore, no archaeological resources would be located on these properties. We would also like to note that according to the Cultural Resource Information System (CRIS) map, the project sites are not within an archaeological buffer area. We acknowledge that there are multiple historic buildings within the immediate vicinity of the project sites.

CRIS Cultural Resource Information System

HOME SUBMIT SEARCH COMMUNICATE

Welcome Guest



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Full Environmental Assessment Form
Part 3 - Evaluation of the Magnitude and Importance of Project Impacts
and
Determination of Significance

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude that the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

Reasons Supporting This Determination:
To complete this section:

- Identify the impact based on the Part 2 responses and describe its magnitude. Magnitude considers factors such as severity, size or extent of an impact.
- Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact occurring, number of people affected by the impact and any additional environmental consequences if the impact were to occur.
- The assessment should take into consideration any design element or project changes.
- Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.
- Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact
- For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that no significant adverse environmental impacts will result.
- Attach additional sheets, as needed.

10a. The Project Site is located substantially contiguous to the Main Mall Row, a collection of eight buildings from 295 to 315 Main Street, which is listed on the National Historic Register. The project site is also in close proximity to a number of other properties that are either eligible or listed on the State/National Historic Register. Included in the Main Mall Row are “elaborate three- to four-story, brick and/or stone structures, with bold bracketed cornices, paneled friezes, arcaded facades, and heavily molded lintels,” as stated in the statement of significance on record. The statement further continues to say “in addition, there is an ornate sheet-iron façade at 315 Main Mall” and “most of the store fronts are modern, with the exception of the cast iron embrasures at Numbers 3-9 Garden Street.”

While the project is substantially contiguous to listed properties, it is not anticipated that the project will have a moderate or large impact on these historic resources due to the fact that the proposed action will not result in the destruction or alteration of any part of the listed properties; The proposed action will not result in the alteration of the listed property’s setting or integrity; and The proposed action will not result in the introduction of visual elements which are out of character with the site or property, or may alter its setting. For comparison, examples of actions that are deemed to be of moderate or large impact include demolition or remodeling of historic structures, and projects that change the character or view of an important aesthetic resource. Furthermore, the potential magnitude of any associated impacts is small.

14d. The proposed action will exceed the threshold of 14d. and involve the heating and cooling of 134,378 square feet of building space. The proposed action will occur in a developed city center, and a small impact is anticipated. No new substation or upgrade of an existing substation will be required.

17a. The proposed action is deficient according to Section 19-3.3,4,a of the zoning ordinance, setting the maximum building height to 5 stories. As there are no other deficiencies between the proposed action and the zoning code, a small impact is anticipated.

Determination of Significance - Type 1 and Unlisted Actions

SEQR Status: ☑ Type 1 ☐ Unlisted

Identify portions of EAF completed for this Project: ☑ Part 1 ☑ Part 2 ☑ Part 3

Upon review of the information recorded on this EAF, as noted, plus this additional support information

and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the Planning Board as lead agency that:

☑ A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.

☐ B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:

There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.7(d)).

☐ C. This Project may result in one or more significant adverse impacts on the environment, and an environmental impact statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce those impacts. Accordingly, this positive declaration is issued.

Name of Action: 306-316 Main Street

Name of Lead Agency: Planning Board

Name of Responsible Officer in Lead Agency: Anne Saylor

Title of Responsible Officer: Chair

Signature of Responsible Officer in Lead Agency: Date:

Signature of Preparer (if different from Responsible Officer) Date:

For Further Information:

Contact Person: Tyler Maegerle

Address: 62 Civic Center Plaza Poughkeepsie, NY 12601

Telephone Number: 845 451 4041

E-mail: tmaegerle@cityofpoughkeepsie.com

For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:

Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., Town / City / Village of)
Other involved agencies (if any)
Applicant (if any)
Environmental Notice Bulletin: http://www.dec.ny.gov/enb/enb.html

PRINT FULL FORM

Full Environmental Assessment Form
Part 2 - Identification of Potential Project Impacts

Part 2 is to be completed by the lead agency. Part 2 is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency's reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

If the lead agency is a state agency **and** the action is in any Coastal Area, complete the Coastal Assessment Form before proceeding with this assessment.

Tips for completing Part 2:

- Review all of the information provided in Part 1.
- Review any application, maps, supporting materials and the Full EAF Workbook.
- Answer each of the 18 questions in Part 2.
- If you answer "**Yes"** to a numbered question, please complete all the questions that follow in that section.
- If you answer "**No"** to a numbered question, move on to the next numbered question.
- Check appropriate column to indicate the anticipated size of the impact.
- Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box "Moderate to large impact may occur."
- The reviewer is not expected to be an expert in environmental analysis.
- If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- When answering a question consider all components of the proposed activity, that is, the "whole action".
- Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- Answer the question in a reasonable manner considering the scale and context of the project.

1. Impact on Land
Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1)
If "Yes", answer questions a - j. If "No", move on to Section 2.

☑ NO ☐ YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	☐	☐
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	☐	☐
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	☐	☐
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	☐	☐
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	☐	☐
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	☐	☐
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	☐	☐
h. Other impacts: _____ _____		☐	☐

2. Impact on Geological Features

The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) ☑ NO ☐ YES

If "Yes", answer questions a - c. If "No", move on to Section 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached: _____ _____	E2g	☐	☐
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature: _____	E3c	☐	☐
c. Other impacts: _____ _____		☐	☐

3. Impacts on Surface Water

The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h) ☑ NO ☐ YES

If "Yes", answer questions a - l. If "No", move on to Section 4.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	☐	☐
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	☐	☐
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	☐	☐
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h	☐	☐
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	☐	☐
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	☐	☐
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	☐	☐
h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D2e	☐	☐
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h	☐	☐
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	☐	☐
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	☐	☐

l. Other impacts: _____ _____		□	□

4. Impact on groundwater

The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquifer. (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t)

☑ NO ☐ YES

If "Yes", answer questions a - h. If "No", move on to Section 5.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c	□	□
b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source: _____	D2c	□	□
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	□	□
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	□	□
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h	□	□
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l	□	□
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c	□	□
h. Other impacts: _____ _____		□	□

5. Impact on Flooding

The proposed action may result in development on lands subject to flooding. (See Part 1. E.2)

☑ NO ☐ YES

If "Yes", answer questions a - g. If "No", move on to Section 6.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in development in a designated floodway.	E2i	□	□
b. The proposed action may result in development within a 100 year floodplain.	E2j	□	□
c. The proposed action may result in development within a 500 year floodplain.	E2k	□	□
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	□	□
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	□	□
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e	□	□

g. Other impacts: _____ _____		☐	☐

6. Impacts on Air

The proposed action may include a state regulated air emission source. (See Part 1. D.2.f., D.2.h, D.2.g) ☑ NO ☐ YES

If "Yes", answer questions a - f. If "No", move on to Section 7.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels:			
i. More than 1000 tons/year of carbon dioxide (CO_2)	D2g	☐	☐
ii. More than 3.5 tons/year of nitrous oxide (N_2O)	D2g	☐	☐
iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)	D2g	☐	☐
iv. More than .045 tons/year of sulfur hexafluoride (SF_6)	D2g	☐	☐
v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions	D2g	☐	☐
vi. 43 tons/year or more of methane	D2h	☐	☐
b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.	D2g	☐	☐
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	D2f, D2g	☐	☐
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	☐	☐
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	☐	☐
f. Other impacts: _____ _____		☐	☐

7. Impact on Plants and Animals

The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.) ☑ NO ☐ YES

If "Yes", answer questions a - j. If "No", move on to Section 8.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o	☐	☐
b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E2o	☐	☐
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	☐	☐
d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.	E2p	☐	☐

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c	☐	☐
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source: _____	E2n	☐	☐
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m	☐	☐
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source: _____ _____	E1b	☐	☐
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	☐	☐
j. Other impacts: _____ _____		☐	☐

8. Impact on Agricultural Resources

The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.) ☑ NO ☐ YES

If "Yes", answer questions a - h. If "No", move on to Section 9.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b	☐	☐
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, Elb	☐	☐
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	☐	☐
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a	☐	☐
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	El a, E1b	☐	☐
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d	☐	☐
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	☐	☐
h. Other impacts: _____		☐	☐

9. Impact on Aesthetic Resources

The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.)

☑ NO ☐ YES

If "Yes", answer questions a - g. If "No", go to Section 10.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h	☐	☐
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	☐	☐
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	 ☐ ☐	 ☐ ☐
d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities	E3h E2q, E1c	 ☐ ☐	 ☐ ☐
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	☐	☐
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile ½ -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	☐	☐
g. Other impacts: _____ _____		☐	☐

10. Impact on Historic and Archeological Resources

The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.)

☐ NO ☑ YES

If "Yes", answer questions a - e. If "No", go to Section 11.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical 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.	E3e	☑	☐
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	☑	☐
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source: _____	E3g	☑	☐

d. Other impacts: _____ _____		☐	☐
e. If any of the above (a-d) are answered "Moderate to large impact may occur", continue with the following questions to help support conclusions in Part 3:			
i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E3e, E3g, E3f	☐	☐
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	☐	☐
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3	☐	☐

11. Impact on Open Space and Recreation

The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan.
(See Part 1. C.2.c, E.1.c., E.2.q.)
If "Yes", answer questions a - e. If "No", go to Section 12.

☑ NO ☐ YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p	☐	☐
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	☐	☐
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q	☐	☐
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	☐	☐
e. Other impacts: _____ _____		☐	☐

12. Impact on Critical Environmental Areas

The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d)
If "Yes", answer questions a - c. If "No", go to Section 13.

☑ NO ☐ YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d	☐	☐
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	☐	☐
c. Other impacts: _____ _____		☐	☐

13. Impact on Transportation

The proposed action may result in a change to existing transportation systems. ☑ NO ☐ YES
(See Part 1. D.2.j)
If "Yes", answer questions a - f. If "No", go to Section 14.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j	☐	☐
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	☐	☐
c. The proposed action will degrade existing transit access.	D2j	☐	☐
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	☐	☐
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	☐	☐
f. Other impacts: _____ _____		☐	☐

14. Impact on Energy

The proposed action may cause an increase in the use of any form of energy. ☐ NO ☑ YES
(See Part 1. D.2.k)
If "Yes", answer questions a - e. If "No", go to Section 15.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	☑	☐
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k	☑	☐
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	☑	☐
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g	☑	☐
e. Other Impacts: _____ _____		☑	☐

15. Impact on Noise, Odor, and Light

The proposed action may result in an increase in noise, odors, or outdoor lighting. ☑ NO ☐ YES
(See Part 1. D.2.m., n., and o.)
If "Yes", answer questions a - f. If "No", go to Section 16.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m	☐	☐
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	☐	☐
c. The proposed action may result in routine odors for more than one hour per day.	D2o	☐	☐

d. The proposed action may result in light shining onto adjoining properties.	D2n	☐	☐
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	☐	☐
f. Other impacts: _____ _____		☐	☐

16. Impact on Human Health

The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.) ☑ NO ☐ YES

If "Yes", answer questions a - m. If "No", go to Section 17.

	Relevant Part I Question(s)	No,or small impact may cccur	Moderate to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E1d	☐	☐
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h	☐	☐
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	E1g, E1h	☐	☐
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	E1g, E1h	☐	☐
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	E1g, E1h	☐	☐
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t	☐	☐
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	☐	☐
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	☐	☐
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	☐	☐
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	E1f, E1g E1h	☐	☐
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g	☐	☐
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	☐	☐
m. Other impacts: _____ _____			

17. Consistency with Community Plans

The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.)

☐ NO ☑ YES

If "Yes", answer questions a - h. If "No", go to Section 18.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b	☑	☐
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2	☑	☐
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	☑	☐
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	☑	☐
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, Elb	☑	☐
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j	☑	☐
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	☑	☐
h. Other: _____ _____		☐	☐

18. Consistency with Community Character

The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3)

☑ NO ☐ YES

If "Yes", answer questions a - g. If "No", proceed to Part 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g	☐	☐
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	☐	☐
c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.	C2, C3, D1f D1g, E1a	☐	☐
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	☐	☐
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	☐	☐
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	☐	☐
g. Other impacts: _____ _____		☐	☐

PRINT FULL FORM

316 Main LLC

35 Main St
Suite 311
Poughkeepsie, NY 12601

August 22, 2024

To whom it may concern:

Please accept this letter as a statement that 316 Main LLC is financially capable of completing the proposed development at 306-316 Main Street. The project is being funded by private funds as well as NYS Momentum Fund.

Sincerely,



Bernard Kohn
316 Main LLC

THE CITY OF POUGHKEEPSIE
NEW YORK
PLANNING DEPARTMENT
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601

316 MAIN STREET: RESIDENTIAL NEW CONSTRUCTION
Application for Site Plan review relative to the proposed demolition of an existing one-story building and construction of a six-story mixed use building with eighty (80) residential units and 21,705 SF of commercial space. Applicant / Owner: 316 Main Street LLC (Eric Baxter); Consultant: MASS Design Group; Zoned Poughkeepsie Innovation District – Historic Core (PID-HC) Subdistrict; Grid #6162-77-091064; File #2021-003

At a Regular Meeting of the Planning Board held on the 17TH day of August, 2021, at 7:00pm, in the matter of the application of 316 Main Street LLC regarding the property known as 316 Main Street, Poughkeepsie, New York the Planning Board Adopted the following Negative Declaration:

WHEREAS, the Planning Board has received an application relative to the proposed demolition of an existing one-story building and construction of a six-story mixed use building with eighty (80) residential units and 21,705 SF of commercial space at 316 Main Street; and

WHEREAS, this application for site plan is considered to be an Type 1 Action under SEQRA; and

WHEREAS, the applicant submitted a Full EAF which adequately describes the proposed action; and

WHEREAS, the application materials were circulated to all involved agencies on May 3rd, 2021 and all agencies have consented to the Planning Board serving as Lead Agency for the coordinated review; and

WHEREAS, the action is more fully detailed on supplemental information and on plans prepared by Rodney Morrison, PE of LRC Group, dated 2/9/21; and elevations prepared by MASS Design Group dated 8/9//21; 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), as noted in the completed Part 2 and Part 3 Full EAF, 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#2021-003 as detailed in the application and the above referenced plans.

Motion: Sean O'Donnell
Second: Robert Mallory
Carried: 4:1:0

Pursuant to Section 19-6.1(e)(2)(g) the Board shall act on a site plan within 45 days after the public hearing is closed. As the public hearing was closed on July 20th, the Board shall make a decision to approve, approve with conditions, or deny the application by September 3, 2021 unless the review is extended by mutual consent of the applicant and Board. Once a decision with regards to SEQRA is made, the applicant is required to secure approvals from the ZBA before they can receive a final decision from the Planning Board.

It is recommended that the Planning Board consent to extending review of the application past the 45 day timeline to the next regularly scheduled meeting on September 21, 2021.

Motion: Sean O'Donnell
Second: Robert Mallory
Carried: 5:0:0

THE CITY OF POUGHKEEPSIE
NEW YORK
PLANNING & ZONING
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4055 Fax: (845) 451-4006

October 7, 2021

Eric Baxter
c/o 316 Main St Owner LLC
278 Mill Street Suite 100
Poughkeepsie, NY 12601

316 MAIN STREET: RESIDENTIAL NEW CONSTRUCTION
Application for Site Plan review relative to the proposed demolition of an existing one-story building and construction of a six-story mixed use building with eighty (80) residential units and 21,705 SF of commercial space. Applicant / Owner: 316 Main Street Owner LLC (Eric Baxter); Consultant: MASS Design Group; Zoned Poughkeepsie Innovation District – Historic Core (PID-HC) Subdistrict; Grid #6162-77-091064; File #2021-003

Dear Applicant:

This letter is to inform you of the action taken at the Planning Board meeting held on September 21, 2021, relative to the application for site plan approval referenced above. The Board granted approval of the application with the following condition:

- The applicant will return to the Board for façade review

Please bring two full size copies of the plan to the Planning Department in order to obtain the Planning Board stamp of approval and all required City Department Head sign-offs. One set will be retained by the Planning Department and the other set will be returned to you to copy as necessary to apply for any required permits. Pursuant to section 19-6.1(k)(3)(a), site plan approval by the Planning Board is valid for a period of one year for purposes of obtaining any necessary building permits. Failure to obtain a permit within the time-period shall cause the approval to become null and void. Upon application, for good cause, the Planning Board may extend the validity of the approval, one time, for a period not to exceed one year.

Very truly yours,
Anne E. Saylor
Anne Saylor
Acting Chair
Planning Board

THE CITY OF POUGHKEEPSIE
NEW YORK
PLANNING & ZONING
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4055 Fax: (845) 451-4006

PLANNING BOARD RESOLUTION

At a Regular Meeting of the Planning Board held on the 21st day of September, 2021, at 7:00pm, in the matter of the application of 316 Main Street LLC regarding the property known as 316 Main Street, Poughkeepsie, New York:

Present
Anne Saylor, Acting Chair
Rosaura Andujar-McNeil
Nick DeLuccia
Sean O'Donnell
Marjorie Smith
Brian Veltre

WHEREAS, the Planning Board has received an application for Site Plan Review relative to the proposed demolition of an existing one-story building and construction of a six-story mixed use building with eighty (80) residential units and 21,705 SF of commercial space at 316 Main Street; and,

WHEREAS, this application for site plan is considered to be an Type 1 Action under SEQR and the applicant submitted a Full EAF which adequately describes the proposed action; and

WHEREAS, the Board as Lead Agency adopted a Negative Declaration on August 17, 2021; and,

WHEREAS, the ZBA granted the required variance with regards to a height variance of one story

WHEREAS, the action is more fully detailed on supplemental information and on plans prepared by Rodney Morrison, PE of LRC Group, dated 2/9/21; and elevations prepared by MASS Design Group dated 8/9//21; and

NOW THEREFORE BE IT FURTHER RESOLVED that the Board grant site plan approval for the proposed construction of a six-story mixed-use buildings at 316 Main Street, with the following conditions:

- Applicant will return for façade review

Motion: Marjorie Smith
Second: Sean O'Donnell
Ayes: 5
Nays: 1
Abstentions: 0

The motion to approve the application carried.

Anne E. Saylor

Anne Saylor
Acting Chair

CITY OF POUGHKEEPSIE
ZONING BOARD OF APPEALS
DECISION

In the matter of the appeal of 316 Main Street LLC, regarding the property at 316 Main Street, Poughkeepsie, New York:

At a Regular Meeting of the Zoning Board of Appeals held on the 14th day of September, 2021, at 6:30pm:

Present	**Excused**
Nathan Shook Chair	Jessica Vinall
John Gildard	
Thomas Klug	
Rob Page	
Scott Parker	
Steven Reifler	

WHEREAS, the Zoning Board of Appeals has received an application from 316 Main Street Owner, LLC seeking a variance of Section 19-3.37, Table 3.37-2 of the Zoning Ordinance to allow construction of a six story building in the Poughkeepsie Innovation District - Historic Core (PID-HC) where only five story buildings are permitted; and,

WHEREAS, the application was accompanied by additional materials, including survey prepared by Brendan Johnson, dated 12/29/20, site plan prepared by Rodney Morrison, LPE (LRC Group), dated 2/9/21, Floor plans and elevations prepared by MASS Design Group revised 8/9/21; and,

WHEREAS, a public hearing was held on March 9, 2021, April 13, 2021, May 11, 2021, August 10, 2021, and September 14, 2021; and,

WHEREAS, the action is considered to be an Type I Action under SEQRA and a Full EAF was submitted; and,

WHEREAS, the City of Poughkeepsie, as Lead Agency, adopted a Negative Declaration on August 17, 2021; and,

WHEREAS, the applicant has demonstrated that the granting of the area variance will not produce an undesirable change in the character of the neighborhood, and will not be a detriment to nearby properties; and,

WHEREAS, the applicant has demonstrated that there is no other feasible method to achieve compliance at this time; and,

WHEREAS, the applicant has demonstrated that the variance requested is not substantial; and,

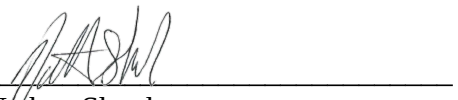
WHEREAS, the applicant has demonstrated the granting of the variance will not have an adverse effect or impact on the physical or environmental conditions in the neighborhood; and,

WHEREAS, the applicant has demonstrated that the need for the variances is not necessarily self-created:

NOW THEREFORE BE IT RESOLVED that the City of Poughkeepsie Zoning Board of Appeals hereby grants the variance as noted above.

Motion: Thomas Klug
Second: Robert Page
Carried: 6:0:0

The motion to grant the variance carried unanimously.



Nathan Shook
Chairman
Zoning Board of Appeals

306 Main Street LLC
306 Main St
Poughkeepsie, NY 12601

August 22, 2024

To whom it may concern:

Please accept this letter as written authorization that 316 Main LLC is authorized to apply for site plan approval for a project involving 306 Main Street, City of Poughkeepsie.

Sincerely,

Scott Mallen

Signature: Stephen Diamond

Email: sdiamond@sedlaw.net

Authorization

Final Audit Report 2024-08-23

Created:	2024-08-22
By:	Jacqueline Martin (jtmartinatty@gmail.com)
Status:	Signed
Transaction ID:	CBJCHBCAABAAnqHbyYQ5Qg9yCYloGAUP8WTrfoujmwgF

"Authorization" History

Document created by Jacqueline Martin (jtmartinatty@gmail.com)
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Document e-signed by Scott Mallen (sdiamond@sedlaw.net)
Signature Date: 2024-08-23 - 8:12:29 PM GMT - Time Source: server- IP address: 71.47.3.124

Agreement completed.
2024-08-23 - 8:12:29 PM GMT

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: 10-11-24

PROJECT ADDRESS: 316-306 Main St

PROJECT NAME: 6 story apartments with commercial space

OWNER: 316 Main LLC

ENGINEER/ARCHITECT: KARC Planning Consultants

☑ **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:**

Note that before a building permit will be able to be issued the 2 lots will need to be merged.

Eric Philipp
Building Inspector

Dutchess County Department of Planning and Development

Fax Info Only		
	To	Date #pgs
	Co./Dept.	From
	Fax #	Phone #

239 Planning/Zoning Referral - Exemption Communities

Please Fill in this section

Municipality: **City of Poughkeepsie**

Referring Agency: **Planning Board**

Tax Parcel Numbers(s): **0910640000, 0840670000**

Project Name: **306-316 Main**

Applicant: **316 Main LLC**

Address of Property: **316 Main St, Poughkeepsie, NY 12601**

**Exempt Actions:*
239 Review is NOT Required**

- Administrative Amendments (fees, procedures, penalties, etc.)
- Special Permits for residential uses (accessory apts, home occupations, etc.)
- Use Variances for residential uses
- Area Variances for residential uses
- Renewals/Extension of Site Plans or Special Permits that have no changes from previous approvals

No Authority to review these Actions

- Subdivisions / Lot Line Adjustments
- Interpretations

☐ Exempt Action submitted for informal review

Actions Requiring 239 Review

- ☐ Comprehensive/Master Plans
- ☐ Zoning Amendments (standards, uses, definitions, district regulations, etc.)
- ☐ Other Local Laws associated with zoning (wetlands, historic preservation, affordable housing, architectural review, etc.)
- ☐ Rezonings involving all map changes
- ☐ Architectural Review
- ☑ Site Plans (all)
- ☐ Special Permits for all non-residential uses
- ☐ Use Variances for all non-residential uses
- ☐ Area Variances for all non-residential uses
- ☐ Other (Describe):

Parcels within 500 feet of:

- ☐ State Road:
- ☐ County Road:
- ☐ State Property (with recreation area or public building)
- ☑ County Property (with recreation area or public building)
- ☐ Municipal Boundary
- ☐ Farm operation in an Agricultural District

Date Response Requested:

Entered By: **Maegerle, Tyler**

These actions are only exempt in municipalities that signed an intermunicipal agreemment with Dutchess County to that effect.

For County Office Use Only

Response From Dutchess County Department of Planning and Development

No Comments:

- ☐ Matter of Local Concern
- ☐ No Jurisdiction
- ☐ No Authority
- ☐ Withdrawn
- ☐ Incomplete - municipality must resubmit to County
- ☐ Exempt from 239 Review
- ☐ None

Comments Attached:

- ☑ Local Concern with Comments
- ☐ Conditional
- ☐ Denial
- ☐ Incomplete with Comments- municipality must resubmit to County
- ☐ Informal Comments Only (Action Exempt from 239 Review)

Date Submitted: **10/24/2024**	Notes:	☑ Major Project
Date Received: **10/25/2024**		Referral #: **ZR24-368**
Date Requested:		
Date Required: **11/22/2024**	☐ Also mailed hard copy	Reviewer:
Date Transmitted: **11/7/2024**		

SUE SERINO
COUNTY EXECUTIVE

EOIN WRAFTER, AICP
COMMISSIONER

DUTCHESS COUNTY GOVERNMENT
DEPARTMENT OF PLANNING & DEVELOPMENT

November 7, 2024

To: Planning Board, City of Poughkeepsie
Re: ZR24-368, 306-316 Main Street
Parcels: 091064, 084067

The Dutchess County Department of Planning and Development has reviewed the subject referral within the framework of General Municipal Law (Article 12B, §239-l/m).

ACTION
The applicant is seeking site plan approval for a new 6-story, 120-unit apartment building with 17,087 square feet of ground floor commercial.

COMMENTS

1. Urban commercial streets benefit from regular changes in the style of facades, which adds interest to the pedestrian experience. With a 140-foot Main Street frontage, we suggest that the Board and applicant discuss ways to visually break up the look of this building, but to do so without overcomplicating the façade. We provide the following suggestions:
    a. On the first floor, differentiating the entrance surrounds with changes to color or material could break up the facade while drawing people to the doorways.
    b. On the building's upper stories, the horizontal red brick bands have the effect of highlighting the building's length. On the three rightmost bays every other band is omitted, reducing that effect and better complementing the pairs of tall windows. We suggest that this design be continued across the building.
    c. An additional idea is to alter the color of the black brick for the middle four bays. Doing so would break up the façade without overcomplicating the design and provide a subtle reference to the three buildings (two of darker brick flanking one with lighter or painted brick) that used to stand at this location.

2. We are disappointed to see that the Grant Building (also known as the Spectrum Building) is proposed to be demolished as part of this project. While this building appears to have been omitted from the 1970s historic resource survey (at which time it was largely hidden under modern siding) it is an intact century-old structure in good condition that ideally should be preserved in its entirety, particularly given the preservation goals of the PID-HC (Historic Core) zoning district. We suggest that SHPO be consulted as part of the approval process. Preserving this building would also narrow the length of the new façade, helping to accomplish the goal described in our first comment, above. We note that the commercial entrance of the building has been altered over the years and could be adapted to the applicant's needs.

    If the project truly cannot pencil out with the building incorporated, the Board and applicant could consider the compromise of saving just the façade. While not the preferred solution, this technique has been executed successfully in this area, including with the former YWCA building on Market Street and the Vogelstein Center on Vassar campus.

3. We suggest that the Board and applicant consider adding additional articulation at the fifth-floor cornice.

4. The applicant is proposing a very large commercial area that is not segmented or otherwise detailed on the plans. Only one exterior entrance is provided. In a past submission an interior mall with numerous small commercial tenants was proposed. The Board and applicant could discuss intentions for this space. Additional entrances could improve the building's interface with Main Street, depending on the internal layout.

5. We suggest that the applicant provide a rendering of the Hurlihe/Cannon Street side of the building and discuss the extent of the public interface on that façade. Cannon Street is a growing and evolving mixed-use district, and many visitors and shoppers will likely enter from the Cannon Street lot. The building would also neighbor the proposed 47-51 Cannon Street project.

6. The renderings show wall-mounted light fixtures that include uplighting. No fixture specifications appear to have been provided with the submission. We encourage dark sky compliant fixtures without uplighting.

RECOMMENDATION
The Department recommends that the Board rely upon its own study of the facts in the case with due consideration of the above comments.

Eoin Wrafter, AICP
Commissioner
By



Dylan Tuttle, Senior Planner

THE CITY OF POUGHKEEPSIE
FIRE DEPARTMENT
505 MAIN STREET
POUGHKEEPSIE, NY 12601
TEL: 845-451-4079 FAX: 845-451-4191
FIRE CHIEF JOSEPH FRANCO
JFRANCO@CITYOFPOUGHKEEPSIE.COM

SITE PLAN REVIEW FORM

TO: Planning Board

FROM: Fire Chief Joseph Franco

DATE: October 10, 2024

ADDRESS: 306-316 Main St

_____ The site plan is acceptable and will be signed.

__X___ The site plan is acceptable and will be signed with the following conditions:

1. Fully fire sprinkler drawings with hydraulic calcs showing sufficient water supply to support system
2. On Site plan submittals some hose valves in stairways are missing. 2 ½ hose valve is required in every stairway on every floor
3. Please include an FDC on front and rear of building, 2.5 Siamese.
4. Island shown in rear lot should reflect on plans to accommodate Poughkeepsie Fire Departments Tower Ladder 2 as per provided specs.
5. Include fire rated wall around BIKE STORAGE room

Vincent Parise, Deputy Fire Chief

10/30/2024
Date

THE CITY OF POUGHKEEPSIE

DEPARTMENT OF PUBLIC WORKS & ENGINEERING

SITE PLAN REVIEW

Form #1

1. Date: October 10, 2024

2. Name of Site Plan: 316 Main Owner LLC

3. Address or Location: 316 Main Street

4. Owner: 316 Main LLC

5. Engineer/ Architect: ADG Architects / 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. Provide report prepared by design professional describing existing and proposed sanitary sewer, storm sewer and water service connections. The report should verify the existing or proposed services are sufficient for the new building. This should include fire suppression and will require coordination with the Fire Department.
    2. The applicant should consider CCTV inspection of existing service connections.
    3. Indicate material type for 2" water service that will remain. If lead this will require replacement. NYS licensed design professional to certify material type of water service at the following locations:
        i. Foundation and/or slab penetration,
        ii. Inlet side of water meter,
        iii. Outlet side of water meter,
        iv. Inlet side of curb box valve located in sidewalk,
        v. Outlet side of cub box valve located in sidewalk.
    4. Indicate rim and invert elevations for storm and sanitary sewer structures. Indicate sewer and water main sizes on site plan.
    5. Show underground utilities at rear of property including water and storm sewer.
    6. Show roof leaders on site plan. The site plan shows a connection of roof leaders to storm sewer at Main Street. Verify all roof drainage will be directed to Main Street.
    7. Provide a detail for the storm sewer connection at City catch basin on Main Street.
    8. Provide inlet protection for catch basins adjacent to the rear of building. How will erosion and sediment control be handled during demolition and construction.
    9. Show contours or spot elevations at a minimum on site plan.
    10. There is telecom and cable TV infrastructure on a wooden utility pole at the rear of 306 Main Street and attached to the rear of 316 Main Street. The City met with representatives of Verizon to review these facilities. Verizon was advised that only one utility trench would be permitted. Verizon indicated they would coordinate the work with other cable and data providers. Additional conduits would be provided to be leased to the

other companies. Provide an abandonment / replacement plan for this infrastructure. Verify that only one utility trench will be used for telecom and data infrastructure.

11. Show wooden utility pole at the rear of 306 Main Street.
12. How will the project be staged considering the proposed zero lot line?
13. A refuse compactor is shown off site on City property. Has the applicant discussed this with the City or plan to enter an agreement for this?
14. Provide an estimate of costs for site work.

Joseph A. Chenier, CPESC, CPMSM
Assistant Civil Engineer

TINKELMAN ARCHITECTURE

October 25, 2024

City of Poughkeepsie Planning Board
Attn: Ann Saylor, Chair
62 Civic Center Plaza
Poughkeepsie, NY 12601

cc: Lori Garcia, Board Administrative Assistant
Via Email Transmission: LGarcia@cityofpoughkeepsie.com

Re: 306-316 Main Street, #PB2024-059
Architectural Review Commentary

To The City of Poughkeepsie Planning Board:

Tinkelman Architecture PLLC is in receipt of the application documents for 316 Main LLC, including site plan, floor plans, elevations, renderings and material selections. A project design workshop was conducted on October 15, 2024 at City Hall with the applicant and members and staff of the Planning Department and Board.

We reviewed the design in regard to compliance with the architectural standards and language included in Section 19-3.37 for the Poughkeepsie Innovation District and Historic Core (PID-HC). A primary component of the PID policy framework includes the preservation of Main Street's historic character. The subject project is a new build where three buildings were originally set. The district offers broad latitude for as-of-right uses as long as building placement, dimensions and facades meet the prescribed typologies. The Historic Core should provide engaging ground floor uses that are flush with the front property line and maintain high levels of ground floor transparency. New development should complement the existing character of the corridor. It is our opinion that the proposed design in most respects meets these goals.

The building façade design incorporates a Glen Gery red brick, color Jamestown in an orthogonal grid, with slight inset areas of Glen Gery Vintage Black, smooth faced thin brick. The grid roughly aligns and feels proportional to the neighboring property facades. The façade parapet and roof edge attempts to achieve a rhythm reflecting the original three building parcels and the western end section steps back approximately 5". At this section, two horizontal red brick bands are replaced with aluminum composite metal bands. The roof parapet, at the sixth floor setback is detailed with a 10" flat section of red brick and two stepped corbels below into the window bays. The parapet is capped with a perforated metal panel railing system. While subtle, this detail may adequately meet the Code requirement for articulated parapets and cornices. Upper Floor windows are proposed to typically be a combined unit comprised of 36" wide by 72" high casement (or fixed) window over a 36" wide by 18" high fixed unit. The assembly is

called out to be Anderson UPVC windows with black finish. The casement windows are reaching a maximum allowable height for a single casement window based on their own practical limitations due to size and weight. A Shopfront Type C (Sec. 19-3.37.10.b.4) where the building frontage is aligned directly on the front property line and main entrances facing the sidewalk area receded, is provided and compliant. Ground Floor fenestration will be black anodized aluminum storefront, and glazing is indicated to be Solarban 70. Upon review of a glazing sample, confirm that it is as clear and low reflectance that can be achievable in a modern, double pane, energy efficient glass.

Aside from the known bulk table zoning variances that the applicant must pursue, we are reviewing this project under the Building Standards included in the zoning for PID-HC and offer the following comments:

1. The applicant has stated that the exterior design intent is to reflect a contemporary take on the classic industrial building image. The brick masonry and grid-like organization of the façade support that image. The proposed windows have no articulation and present a plain glass area of almost 18 square feet each. A mullion or muntin pattern in the glazing breaking down the scale of the glazing panel could be explored. The plain, tall windows result in a façade that may be considered foreign or inadequately compatible with the expected articulation and detail outlined in the Zoning Code. Alternatively, a greater evaluation of adjacent window styles in the Main Street corridor could justify the architectural decisions presented. Building window design can have a profound impact on day-to-day occupant experience, curb appeal, and building identity.

2. Per Sec. 19-3.37.10.c.4, Blank Walls: states that architectural features and windows shall be continued on all sides of the building that are clearly visible from a street or public parking area to avoid visible blank walls. The East and West elevations have substantial wall areas that rise above existing adjacent buildings that are unarticulated and windowless. The exterior building material is a light gray exterior insulation finish system with a grid pattern. It can be argued that the existing adjacent lots with 3-4 story structures may be redeveloped in the future that would obscure any efforts at providing greater architectural features in these areas. More site modeling views from the East and West, from a greater vantage point down Main Street, would be beneficial in understanding these walls, as well as the scale and compatibility of the proposed architecture within the relatively adjacent Main Street corridor.

3. Per Sec. 19-3.37.10.c.5, Façade Articulation: The building frontage along Main Street is greater than 100', well exceeding the threshold of 40' requiring a massing breakdown and articulation to visually reduce their apparent size and provide 'human-scale development'. The applicant has made efforts to comply by using a mix of red and black brick and flat canopy awnings at entrances. The applicant indicated that the design attempts to achieve a rhythm reflecting the original three building parcels. The façade does not show a strong visual statement of the building breakdowns. The red brick pilasters are reported to be pronounced no more than 3.25 inches forward of the brick panels where the residential windows are set. The resulting appearance may be considered

as a visually flat and non-dimensional Main Street façade that extends greater than 137 feet in length and greater than 60 feet in height. The minor architectural gestures appear inadequate to achieve visual differentiation, and bolder moves are needed to achieve a breakdown of the building massing. A potential solution to be explored would be to select a few façade bays that incorporate exterior terraces recessed 48”-54” from the structural grid that could serve the dwelling units and provide significant massing relief to the Main Street façade.

4. A substantial air handling unit for the Ground Floor retail space will be set on the lower roof facing the Southern portion of the site. Screening of the roof mounted mechanical equipment from the adjacent properties will be required in a manner that is compatible with the architectural treatment of the principal building. The scale and visual impact of this equipment requires greater definition.

In summary and notwithstanding the preceding specific comments, it is our opinion that the proposed development and architecture adequately meet the district requirements for urban scale, historical reference, and contextual material. It is an appropriate and approvable submission and an improvement to the Main Street corridor.

We are pleased to be a part of this important project’s review and look forward to the further evolution of the design. We are happy to consult with the Planning Department or the applicant’s team if there are any questions or concerns.

With Respect,
TINKELMAN ARCHITECTURE



Donald J. Petruncola, AIA
Director of Architectural Services
dpetruncola@tinkarch.com

Cc: File C2409.10

VERIZON WIRELESS OF THE EAST LP,
d/b/a

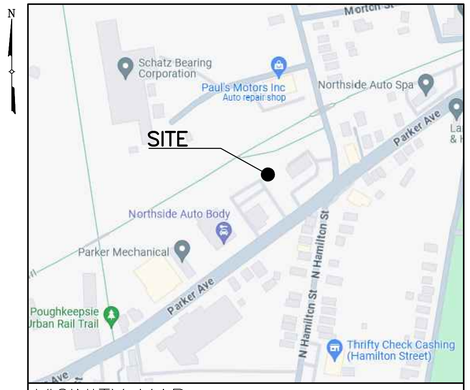
verizon

SITE NAME:
121 PARKER AVE

FUZE ID#: 17099955
MDG#: 5000350891



VICINITY MAP (TAX MAP)



VICINITY MAP

DIRECTIONS

DIRECTIONS TO SITE:

FROM NORTH GREENBUSH, HEAD EAST ON JORDAN RD 0.3 MI.
TURN RIGHT ONTO US-4 S/N GREENBUSH RD 1.5 MI.
TURN RIGHT ONTO NY-43 W 1.1 MI. USE THE RIGHT 2 LANES TO MERGE ONTO I-90 W VIA THE RAMP TO ALBANY0.2 MI. MERGE ONTO I-90 W 1.2 MI. TAKE EXIT 6A TO MERGE ONTO I-787 S TOWARD ALBANY 3.4 MI. USE THE RIGHT 2 LANES TO TAKE EXIT 1 TO MERGE ONTO I-87 S. TOLL ROAD 67.1 MI. TAKE EXIT 18 TO MERGE ONTO NY-299 E TOWARD POUGHKEEPSIE. TOLL ROAD 0.9 MI.
MERGE ONTO NY-299 E 5.1 MI. USE THE RIGHT 2 LANES TO TURN RIGHT ONTO RTE 9W S 2.3 MI. USE THE RIGHT LANE TO TAKE THE RAMP TO MID HUDSON BRIDGE/POUGHKEEPSIE 0.4 MI. CONTINUE ONTO US-44 E TOLL ROAD 2.4 MI. TURN LEFT ONTO S HAMILTON ST 1.0 MI. SHARP LEFT ONTO PARKER AVE 190 FT TURN RIGHT. DESTINATION WILL BE ON THE RIGHT

SITE ADDRESS:	121 PARKER AVE POUGHKEEPSIE, NY 12601
MUNICIPALITY:	TOWN OF POUGHKEEPSIE
COUNTY:	DUTCHESS
TAX MAP NUMBER:	131300-6162-55-257465-0000
ZONING DISTRICT:	G-CM (MIXED USE COMMERCIAL)
STRUCTURE COORDINATES:	41.714019° -73.920667°
GROUND ELEVATION:	172.8'± AMSL
PROPERTY OWNER:	PARKER AVE REALTY, LLC 47 MARIE CT WAPPINGERS FALLS, NY 12590
APPLICANT:	VERIZON WIRELESS 1275 JOHN STREET, SUITE 100 WEST HENRIETTA, NY 14586
CONTACT PERSON:	KATHY POMPONIO
CONTACT PHONE:	(585) 321-5435

PROJECT SUMMARY

PROJECT DESCRIPTION

THE PROPOSED WORK CONSISTS OF INSTALLING CELLULAR ANTENNAS AND RELATED EQUIPMENT ON A PROPOSED MONOPOLE AND THE INSTALLATION OF EQUIPMENT AT GRADE WITHIN A PROPOSED FENCED COMPOUND.

SHT. NO.	DESCRIPTION	REV NO	REVISION DATE
T-1	TITLE SHEET	2	12/3/24
AD-1	ADJOINERS PLAN	2	12/3/24
SB-1	SETBACK PLAN	2	12/3/24
C-1	OVERALL SITE PLAN	2	12/3/24
C-2	SITE DETAIL PLAN	2	12/3/24
C-3	ELEVATION & ORIENTATION PLAN	2	12/3/24
C-4A	SITE DETAILS	2	12/3/24
C-4B	SITE DETAILS	2	12/3/24
C-4C	SITE DETAILS	2	12/3/24
C-5	EQUIPMENT ELEVATIONS	2	12/3/24

SHEET INDEX

THIS SET OF PLANS SHALL NOT BE UTILIZED AS CONSTRUCTION DOCUMENTS UNTIL ALL ITEMS OF CONCERN HAVE BEEN ADDRESSED AND EACH OF THE DRAWINGS HAS BEEN REVISED AND ISSUED "FOR CONSTRUCTION".

SITE PLAN DESIGN NOTES:

1. THE APPLICANT HAS SUFFICIENT CAPITAL TO FUND THE DEVELOPMENT AND CONSTRUCTION OF THIS PROJECT.
2. THERE ARE NO EASEMENTS, RIGHTS-OF-WAY, SETBACKS, RESERVATIONS AND REARS FOR PUBLIC USE, EXISTING COVENANTS, OR DEED RESTRICTIONS RECORDED FOR THIS PARCEL OR IMMEDIATELY ADJACENT TO THIS PARCEL.
3. THERE ARE NO SCENIC OR AESTHETIC RESOURCES THAT ARE VISIBLE FROM THIS PARCEL. THE POUGHKEEPSIE URBAN RAIL TRAIL, EMPIRE STATE TRAIL, AND WALKWAY OVER THE HUDSON ARE IN CLOSE PROXIMITY TO THIS PARCEL.
4. THERE ARE NO WATERCOURSES, MARSHES, ROCK OUTCROPS, OR ISOLATED TREES WITHIN THE PROPOSED FACILITY PROJECT LOCATION. WOODED AREA AT THE NORTH END OF THE PARCEL AND CURBS, SIDEWALKS AND STREETS ARE SHOWN THROUGHOUT THIS PLAN SET.
5. THE SITE IS NOT WITHIN NOR IMMEDIATELY ADJACENT TO A FLOOD PLAIN.
6. THERE ARE NO FIRE ALARM SYSTEMS OR KNOX BOXES PROPOSED FOR THIS PROJECT.
7. PRIOR TO START OF CONSTRUCTION OR EXCAVATION, TREES TO BE RETAINED SHALL BE PROTECTED BY SILT FENCE, SNOW FENCE, CONSTRUCTION FENCE, OR EQUAL, PLACED AT THE DRIP LINE OR SEVERAL FEET BEYOND. HOWEVER, NO FENCE SHALL CROSS PUBLIC SIDEWALKS AND NO STORAGE OR STOCKPILING OF CONSTRUCTION MATERIALS, DEBRIS OR EQUIPMENT SHALL OCCUR WITHIN FENCED AREA.
8. STORMWATER MEASURES TO ADDRESS RUNOFF QUANTITY OR QUALITY ARE NOT APPLICABLE FOR THIS PROJECT AND THEREFORE NOT INCLUDED. THIS IS NOT APPLICABLE SINCE THE EXISTING PROJECT AREA WAS DEVELOPED AND CONSTRUCTED IN COMPLIANCE WITH CURRENT STORMWATER REGULATIONS. SINCE THE EXISTING CONDITIONS AT THE PROJECT AREA ARE IMPERVIOUS (ASPHALT PARKING AREA) AND WILL BE CHANGED TO PERVIOUS (SAWCUT AND REMOVE ASPHALT AND REPLACE WITH LOOSE CRUSHED STONE) THE RATE OF STORMWATER RUNOFF FOR THE PARCEL WILL BE DECREASED RENDERING STORMWATER IMPROVEMENTS MOOT.

Before You Dig, Drill Or Blast!

UDIG-NY

UNDERGROUND FACILITIES PROTECTIVE ORGANIZATION

CALL US TOLL FREE 811 OR 1-800-962-7962

NY industrial code rule 753 requires no less than two working days notice, but not more than ten days notice.

UDIGNY – NEW YORK

DO NOT SCALE DRAWINGS

THESE DRAWINGS ARE FORMATTED FOR 22"x34" FULL SIZE AND 11"x17" HALF SIZE. OTHER SIZED VERSIONS ARE NOT PRINTED TO THE SCALE SHOWN. CONTRACTOR SHALL VERIFY ALL PLANS, EXISTING DIMENSIONS & CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

verizon
1275 JOHN STREET, SUITE 100
WEST HENRIETTA, NY 14586

Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.
Tectonic Engineering Consultants, Geologists & Land Surveyors, D.P.C.
Project Contact Info
36 British American Blvd. Phone: (518) 783-1630
Suite 101 (800) 829-6531
Latham, NY 12110 www.tectonicengineering.com

WORK ORDER NUMBER	DRAWN BY
11860.077	MQ

NO.	DATE	ISSUE
0	6/14/24	FOR COMMENT
1	7/30/24	FOR ZONING
2	12/3/24	PER CITY COMMENTS

RELEASED BY	DATE

STATE OF NEW YORK · STEVEN M. MATTHEWS · 087507 · LICENSED PROFESSIONAL ENGINEER

UNAUTHORIZED ALTERATION OR ADDITIONS TO A PLAN BEARING THE SEAL OF A LICENSED ENGINEER OR LAND SURVEYOR IS A VIOLATION OF SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW.

COPIES OF THIS DOCUMENT WITHOUT A FACSIMILE OF THE SIGNATURE AND AN ORIGINAL EMBOSSED SEAL OR ORIGINAL STAMP IN BLUE OR RED INK OF THE PROFESSIONAL ENGINEER OR LAND SURVEYOR SHALL NOT BE CONSIDERED VALID COPIES.

0 1 2 3
ORIGINAL SIZE IN INCHES

SITE INFORMATION

121 PARKER AVE
FUZE ID#: 17099955
MDG#: 5000350891

SITE ADDRESS

121 PARKER AVE
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY
NY 12601

SHEET TITLE

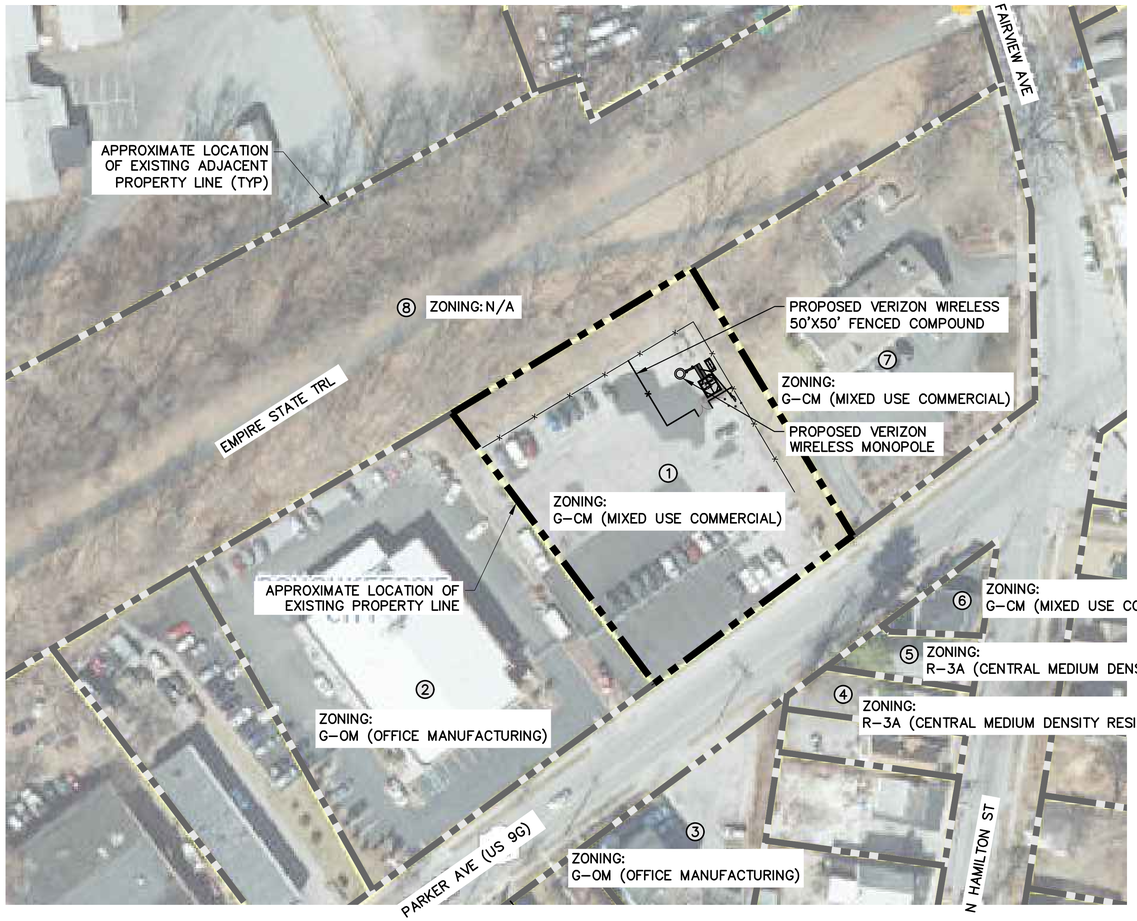
TITLE SHEET

SHEET NUMBER

T-1

N

APPROXIMATE



1 / AD-1 ADJOINERS PLAN

SCALE: 1" = 200' (11x17 SIZE)
1" = 100' (22x34 SIZE)

	SBL	OWNER	ADDRESS
1	131300-6162-5-257465-0000	Parker Avenue Realty LLC	47 Marie Ct Wappingers Falls, NY 12590
2	131300-6162-5-241454-0000	Parker Avenue Realty LLC	47 Marie Ct Wappingers Falls, NY 12590
3	131300-6162-5-257435-0000	DNH Valley LLC	28 Sherwood Hts Wappingers Falls, NY 12590
4	131300-6162-5-268446-0000	Lory Properties Corp	PO Box 235 Stormville, NY 12582
5	131300-6162-5-271449-0000	214 Hamilton LLC	214 N Hamilton St Poughkeepsie, NY 12601
6	131300-6162-5-272453-0000	Soto, Robert	19 Vervalen Dr Poughkeepsie, NY 12603
7	131300-6162-5-269473-0000	Parker Avenue Realty LLC	47 Marie Ct Wappingers Falls, NY 12590
8	131300-6162-5-265487-0000	County of Dutchess	22 Market St Poughkeepsie, NY 12601

2 / AD-1 ADJOINERS LIST

SCALE: NTS

Before You Dig, Drill Or Blast!

UDIG·NY

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verizon

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Suite 101 (800) 829-6531
Latham, NY 12110 www.tectonicengineering.com

WORK ORDER NUMBER: 11860.077
DRAWN BY: MQ

NO.	DATE	ISSUE
0	6/14/24	FOR COMMENT
1	7/30/24	FOR ZONING
2	12/3/24	PER CITY COMMENTS

RELEASED BY
DATE

STATE OF NEW YORK · STEVEN M. MATTSON · LICENSED PROFESSIONAL ENGINEER · 087507

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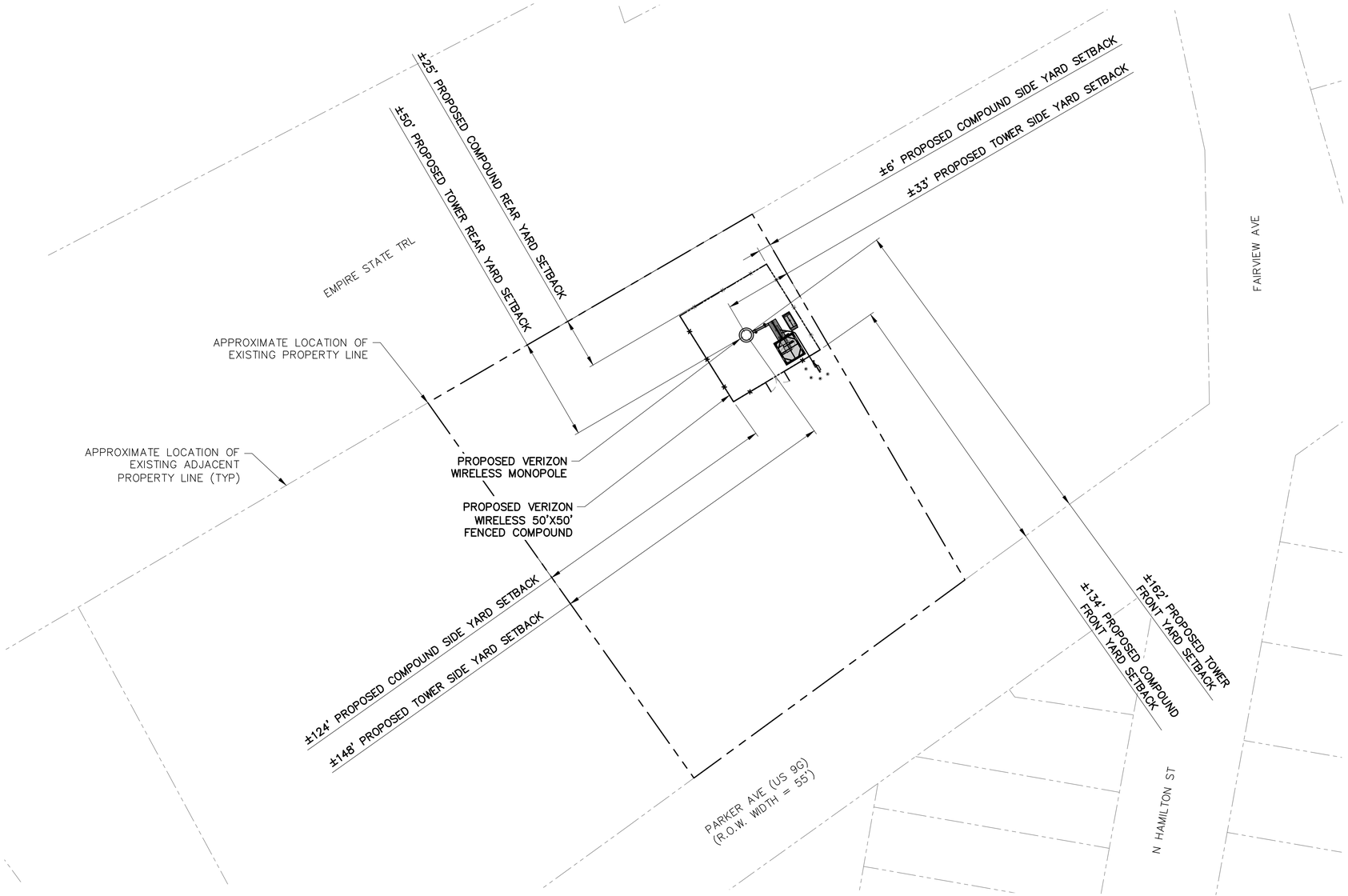
SITE ADDRESS
121 PARKER AVE
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY
NY 12601

SHEET TITLE
ADJOINERS PLAN

SHEET NUMBER
AD-1

N

APPROXIMATE



1 / SB-1 SETBACK PLAN

SCALE: 1" = 60' (11x17 SIZE)
1" = 30' (22x34 SIZE)

BULK REQUIREMENTS

CITY OF POUGHKEEPSIE
ZONING DISTRICT: G-CM (MIXED USE COMMERCIAL)

	REQUIRED	EXISTING	PROPOSED
MINIMUM YARDS (TOWER			
FRONT:	TBD	–	162 FT
SIDE:	TBD	–	33 FT
REAR:	TBD	–	50 FT
MINIMUM YARDS (COMPOUND)			
FRONT:	TBD	–	134 FT
SIDE:	TBD	–	6 FT
REAR:	TBD	–	25 FT
MAXIMUM TOWER HEIGHT:	PER RF REQUIREMENTS	–	104 FT

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1275 JOHN STREET, SUITE 100
WEST HENRIETTA, NY 14586

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Tectonic Engineering Consultants, Geologists & Land Surveyors, D.P.C.
Project Contact Info
36 British American Blvd. Phone: (518) 783-1630
Suite 101 (800) 829-6531
Latham, NY 12110 www.tectonicengineering.com

WORK ORDER NUMBER: 11860.077
DRAWN BY: MQ

NO.	DATE	ISSUE
0	6/14/24	FOR COMMENT
1	7/30/24	FOR ZONING
2	12/3/24	PER CITY COMMENTS

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DATE

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STEVEN M. MATTIS
087507
LICENSED PROFESSIONAL ENGINEER

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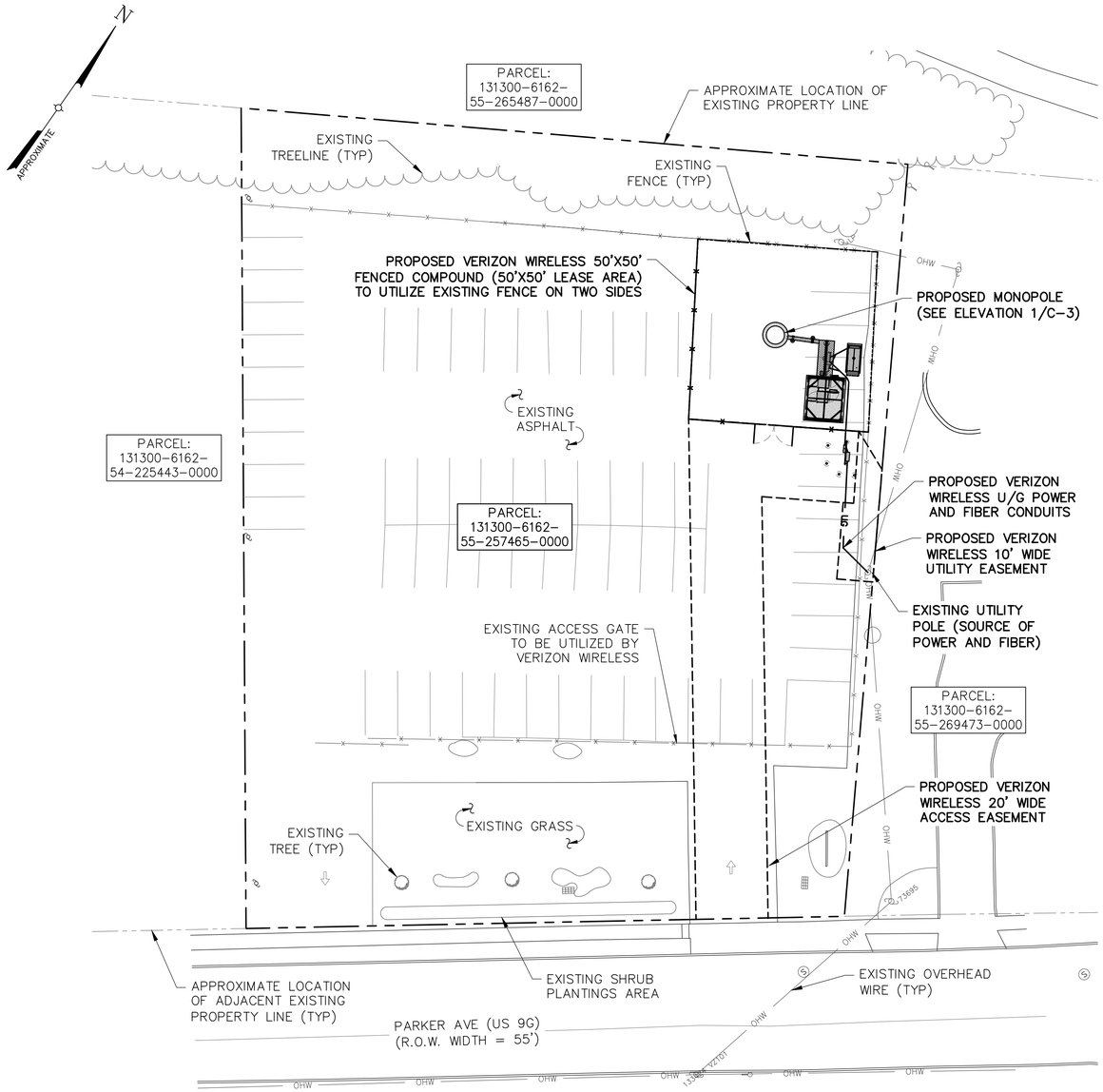
0 1 2 3
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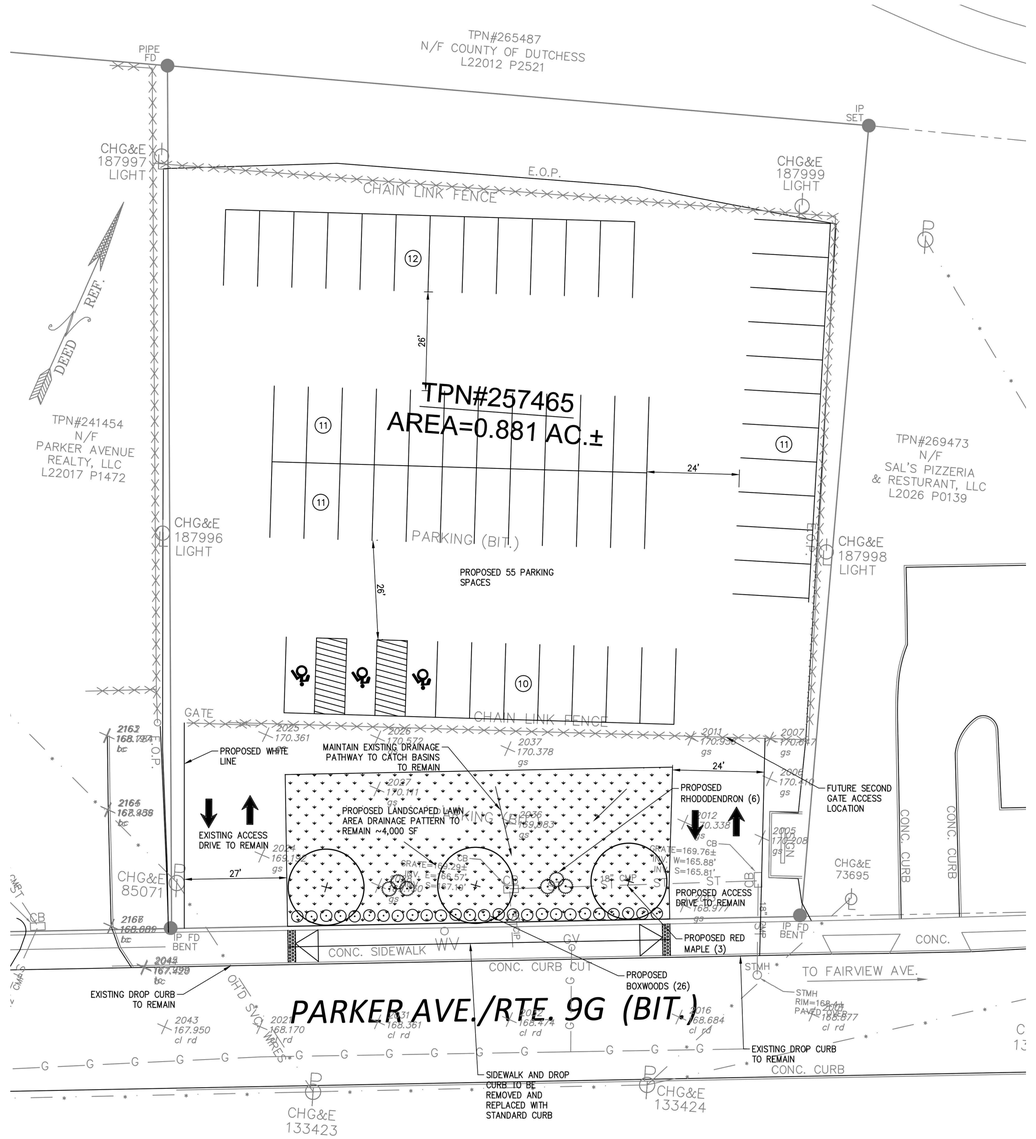
SHEET TITLE
SETBACK PLAN

SHEET NUMBER
SB-1



1 C-1 PROPOSED SITE PLAN

SCALE: 1" = 40' (11x17 SIZE)
1" = 20' (22x34 SIZE)



2 C-1 APPROVED SITE PLAN

SCALE: 1" = 40' (11x17 SIZE)
1" = 20' (22x34 SIZE)

PER REQUEST OF THE PLANNING BOARD, THE PARCEL OWNER SHALL REVISE THE SITE CONDITIONS TO MATCH THE APPROVED SITE PLAN PREPARED BY LRC GROUP DATED JANUARY 7, 2021, LAST REVISED MAY 7, 2021

SITE PLAN DESIGN NOTES:

1. THE APPLICANT HAS SUFFICIENT CAPITAL TO FUND THE DEVELOPMENT AND CONSTRUCTION OF THIS PROJECT.
2. THERE ARE NO EASEMENTS, RIGHTS-OF-WAY, SETBACKS, RESERVATIONS AND REARS FOR PUBLIC USE, EXISTING COVENANTS, OR DEED RESTRICTIONS RECORDED FOR THIS PARCEL OR IMMEDIATELY ADJACENT TO THIS PARCEL.
3. THERE ARE NO SCENIC OR AESTHETIC RESOURCES THAT ARE VISIBLE FROM THIS PARCEL. THE POUGHKEEPSIE URBAN RAIL TRAIL, EMPIRE STATE TRAIL, AND WALKWAY OVER THE HUDSON ARE IN CLOSE PROXIMITY TO THIS PARCEL.
4. THERE ARE NO WATERCOURSES, MARSHES, ROCK OUTCROPS, OR ISOLATED TREES WITHIN THE PROPOSED FACILITY PROJECT LOCATION. WOODED AREA AT THE NORTH END OF THE PARCEL AND CURBS, SIDEWALKS AND STREETS ARE SHOWN THROUGHOUT THIS PLAN SET.
5. THE SITE IS NOT WITHIN NOR IMMEDIATELY ADJACENT TO A FLOOD PLAIN.
6. THERE ARE NO FIRE ALARM SYSTEMS OR KNOX BOXES PROPOSED FOR THIS PROJECT.
7. PRIOR TO START OF CONSTRUCTION OR EXCAVATION, TREES TO BE RETAINED SHALL BE PROTECTED BY SILT FENCE, SNOW FENCE, CONSTRUCTION FENCE, OR EQUAL, PLACED AT THE DRIP LINE OR SEVERAL FEET BEYOND. HOWEVER, NO FENCE SHALL CROSS PUBLIC SIDEWALKS AND NO STORAGE OR STOCKPILING OF CONSTRUCTION MATERIALS, DEBRIS OR EQUIPMENT SHALL OCCUR WITHIN FENCED AREA.
8. STORMWATER MEASURES TO ADDRESS RUNOFF QUANTITY OR QUALITY ARE NOT APPLICABLE FOR THIS PROJECT AND THEREFORE NOT INCLUDED. THIS IS NOT APPLICABLE SINCE THE EXISTING PROJECT AREA WAS DEVELOPED AND CONSTRUCTED IN COMPLIANCE WITH CURRENT STORMWATER REGULATIONS. SINCE THE EXISTING CONDITIONS AT THE PROJECT AREA ARE IMPERVIOUS (ASPHALT PARKING AREA) AND WILL BE CHANGED TO PERVIOUS (SAWCUT AND REMOVE ASPHALT AND REPLACE WITH LOOSE CRUSHED STONE) THE RATE OF STORMWATER RUNOFF FOR THE PARCEL WILL BE DECREASED RENDERING STORMWATER IMPROVEMENTS MOOT.

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087507

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0 1 2 3
ORIGINAL SIZE IN INCHES

SITE INFORMATION

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MDG#: 5000350891

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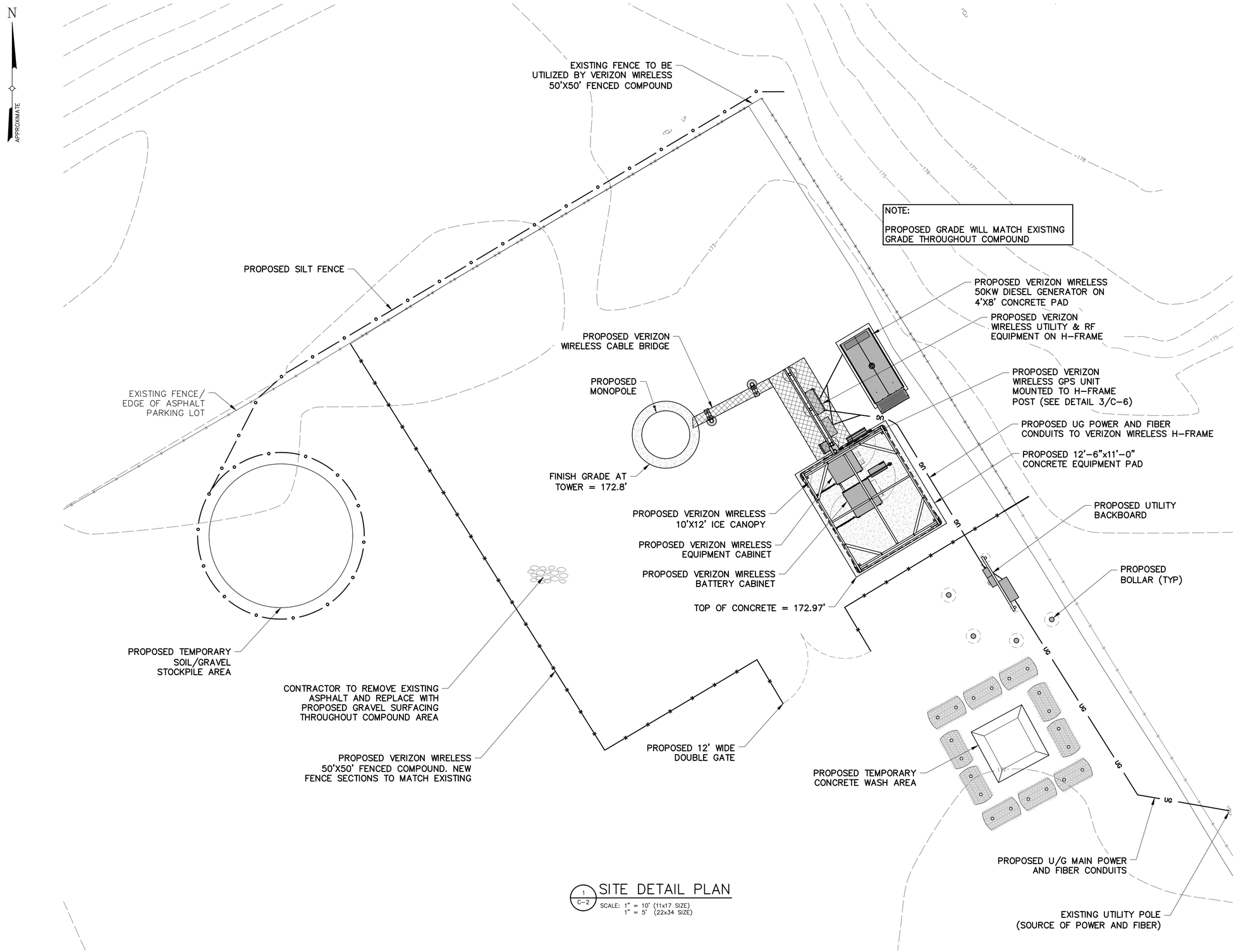
121 PARKER AVE
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY
NY 12601

SHEET TITLE

OVERALL SITE PLAN

SHEET NUMBER

C-1



1 C-2 SITE DETAIL PLAN

SCALE: 1" = 10' (11x17 SIZE)
1" = 5' (22x34 SIZE)

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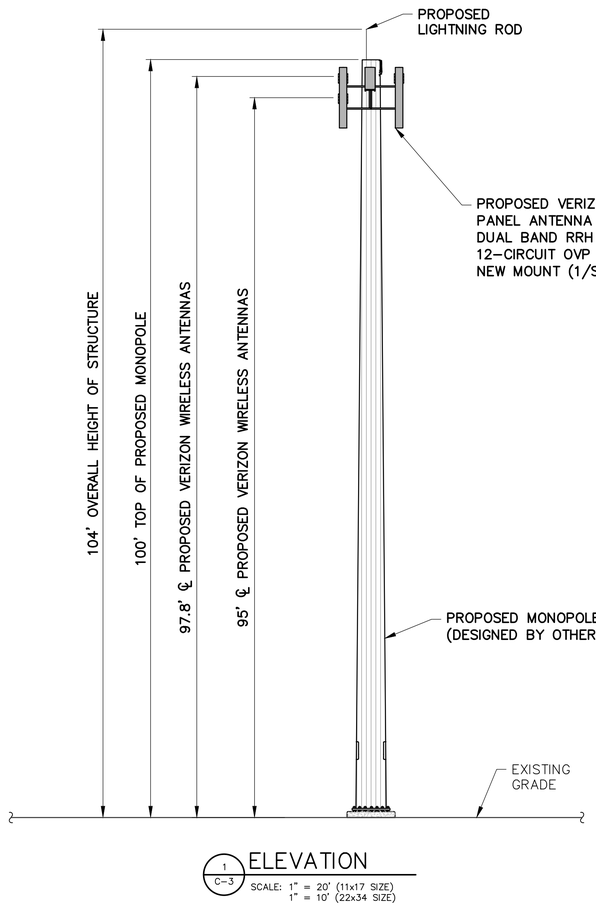
121 PARKER AVE
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY
NY 12601

SHEET TITLE

SITE DETAIL PLAN

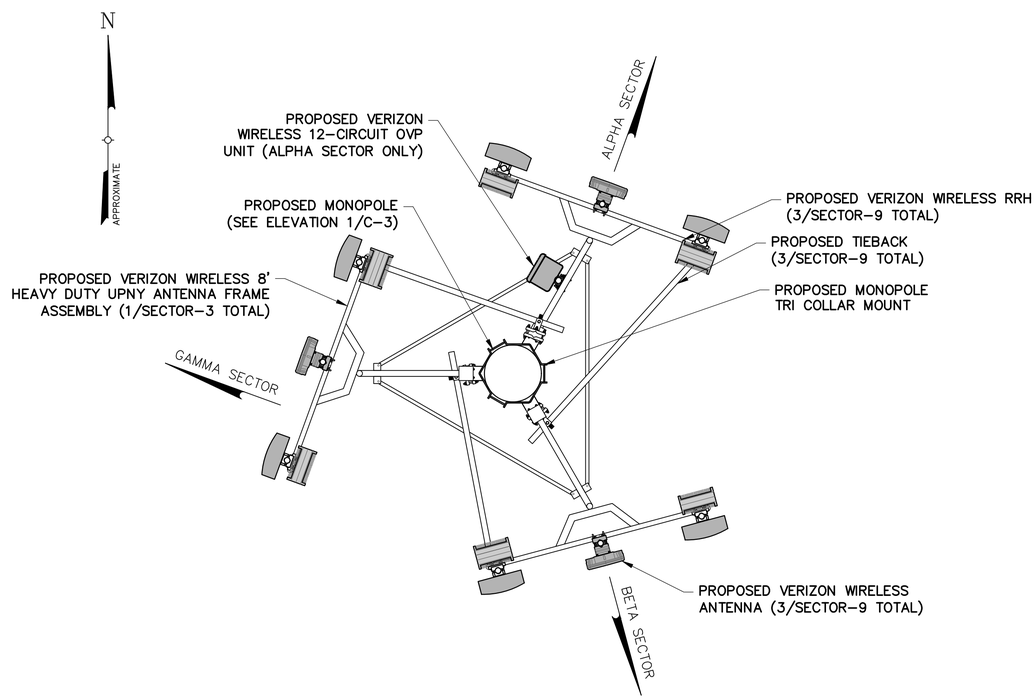
SHEET NUMBER

C-2



1 C-3 ELEVATION

SCALE: 1" = 20' (11x17 SIZE)
1" = 10' (22x34 SIZE)



2 C-3 ANTENNA ORIENTATION

SCALE: 3/4" = 1'-0" (11x17 SIZE)
3/8" = 1'-0" (22x34 SIZE)

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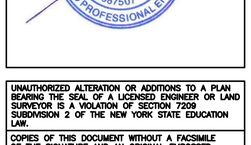
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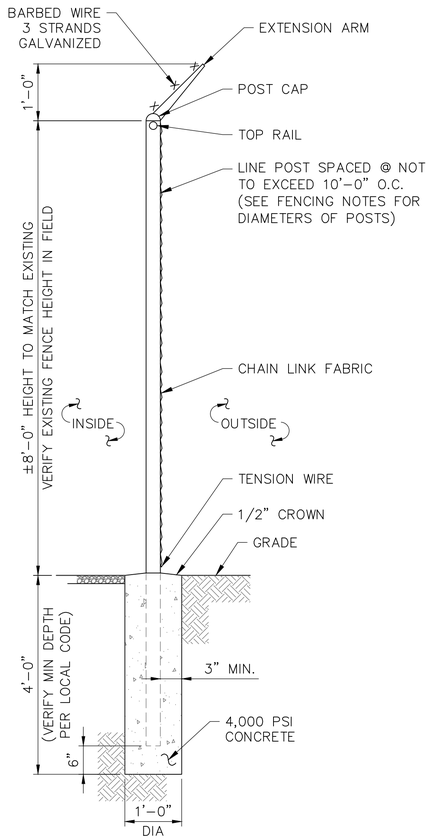
121 PARKER AVE
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY
NY 12601

SHEET TITLE

ELEVATION &
ORIENTATION PLAN

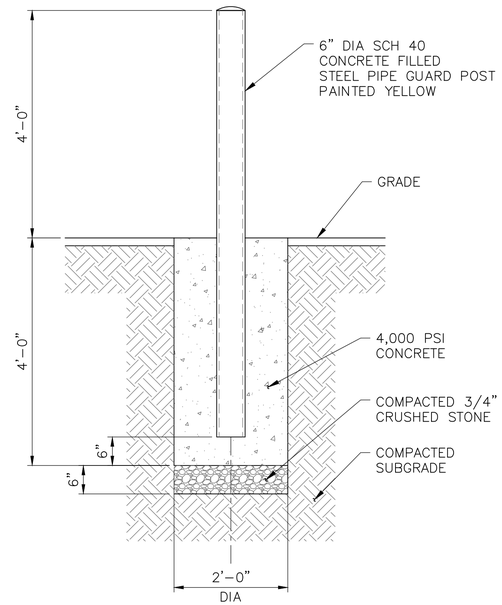
SHEET NUMBER

C-3



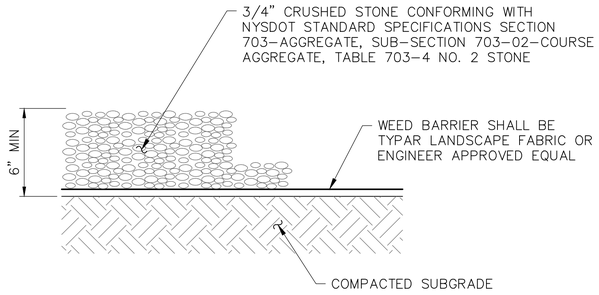
1 C-4A **FENCE DETAIL**

SCALE: 3/8" = 1'-0" (11x17 SIZE)
3/4" = 1'-0" (22x34 SIZE)



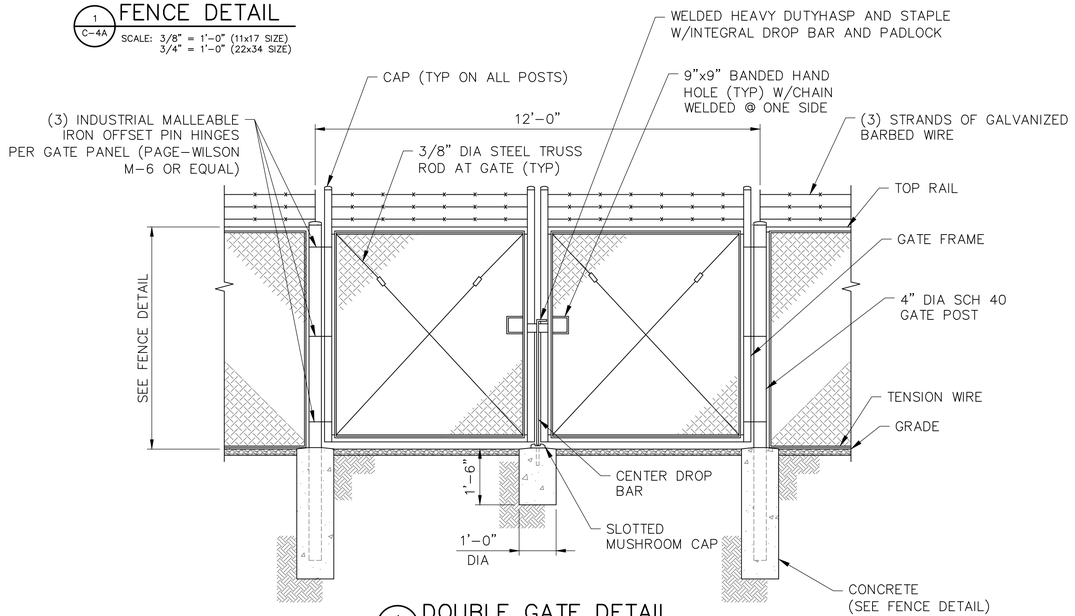
2 C-4A **BOLLARD DETAIL**

SCALE: 3/8" = 1'-0" (11x17 SIZE)
3/4" = 1'-0" (22x34 SIZE)



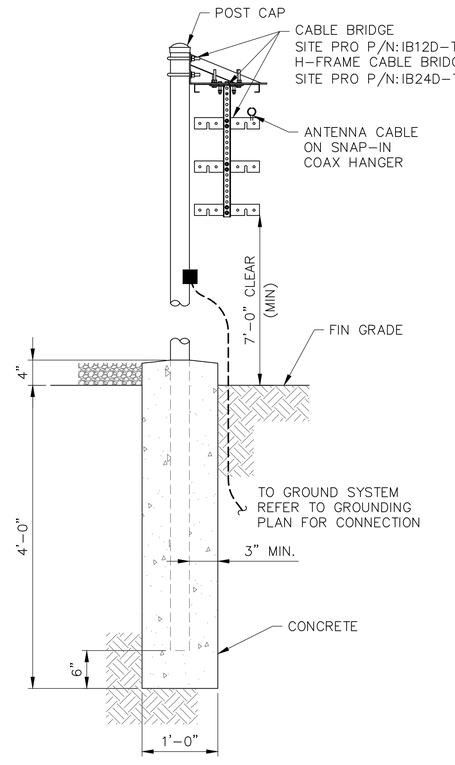
3 C-4A **GRAVEL SURFACING TREATMENT**

SCALE: 1/2" = 1'-0" (11x17 SIZE)
1 1/2" = 1'-0" (22x34 SIZE)



4 C-4A **DOUBLE GATE DETAIL**

SCALE: 1/4" = 1'-0" (11x17 SIZE)
1/2" = 1'-0" (22x34 SIZE)



5 C-4A **CABLE BRIDGE**

SCALE: 1/2" = 1'-0" (11x17 SIZE)
1" = 1'-0" (22x34 SIZE)

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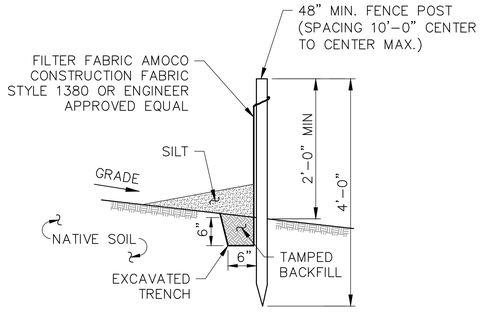
121 PARKER AVE
CITY OF POUGHKEEPSIE
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NY 12601

SHEET TITLE

SITE DETAILS

SHEET NUMBER

C-4A

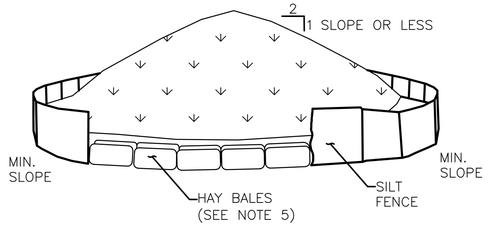


NOTES:

1. SILT FENCE SHALL BE MAINTAINED IN PLACE DURING CONSTRUCTION AND SOIL STABILIZATION PERIOD.
2. CONTRACTOR SHALL CONSTRUCT SILT FENCE IN ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS.
3. EXCAVATE TRENCH 6" WIDE X 6" DEEP. BURY BOTTOM 12" OF FABRIC AND TAMP IN PLACE.
4. WHEN FENCE IS NO LONGER NEEDED, THE ACCUMULATED SILT, ALL THE POSTS AND FABRIC SHALL BE REMOVED AND TRENCH BACK FILLED WITH TOPSOIL AND SEEDED.

1 / C-4B SILT FENCE DETAIL

SCALE: NTS

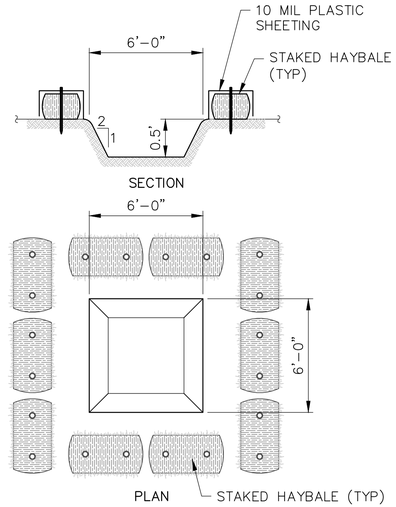


NOTES:

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 TO BE USED WHERE STOCKPILES ARE LOCATED ON PAVED AREAS.

2 / C-4B TEMPORARY SOIL STOCKPILE DETAIL

SCALE: NTS



3 / C-4B TEMPORARY CONCRETE WASH

SCALE: NTS

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DUTCHESS COUNTY
NY 12601

SHEET TITLE

SITE DETAILS

SHEET NUMBER

C-4B

Lumecon | DETROIT SERIES

LDS - LFC
LED Wall Pack



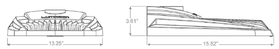
Catalog Number:	
Project:	
Comments:	
Prepared By:	Date:

Description

The LDS-LFC large full cutoff is the first of its kind in Lumecon's LED Detroit Series. Combining a sleek fixture design with energy efficient performance allows this fixture to be used for building facades, general security, storage areas, tunnel and entry door applications replacing existing fixtures up to 400W HID one-for-one.

Dimensions & Weights

Model	Width	Length	Height	Weight
LDS-LFC	13.25"	15.52;	3.61"	13 lbs



Technical Specifications

Input Voltage: 120-277V or 347-480V.

Housing: Die-cast aluminum housing with 60% gloss polyester powder coat finishes for maximum durability. The base aluminum material is prepared using an environmentally-friendly non-chrome 2-step surface cleaning and passivation process. The process results in a more durable conversion layer than traditional chromate conversion coatings and allows maximum adhesion of the powder coating to the aluminum substrate. Housing features an integrated heat sink and driver compartment built into the fixture design.

Mounting: Wall mount bracket standard.

Split Circuit: Optional

Effective Projected Area (EPA): 0.83 ft²

Color Temperature: 2200K, 2700K, 3000K, 4000K (standard), 5000K.

LED Lifetime: All LED's are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 95°F/35°C.

Color Rendering Index (CRI): Minimum of 80 or higher. CRI 90+ available upon request. CRI 90+ not available in 2200K.

Dimming: 0-10V standard dimming capability.

Custom Optics: Lumecon meticulously engineered premium acrylic optical lenses to maximize the distribution and uniformity of light while minimizing cost. Our arrays distribute light at least 21% further and with 29% more uniformity than leading competitors. Lumecon custom lenses create a uniform, well-lit environment that mitigates illuminance "hot spots" and use less wattage than typical LED area lights.

Surge Protection: Thermally protected 40kV varistor type surge suppressor is included and meets ANSI C136.2-2015: Extreme Level. Also meets IEC61643-11 Class II / EN61643-11 Type 2, and US Dept of Energy MSSLC Model Spec for surge protection. The device is wired in series with the luminaire input power in order to interrupt power to the luminaire when consumed, protecting the LED power supply and circuit boards from additional electrical surges.

Lumecon ETD™ System: The enhanced thermal dissipation system engines are thermally bonded to provide maximum thermal dissipation to the exterior of the fixture to ensure long life. To protect the light engine panel from moisture and corrosion, the LED light engine panel is uniformly coated with a UV stabilized acrylic polymer resin that meets MIL and ASTM dielectric standards, UL, and IPC standards for flammability, moisture resistance and thermal shock.

Certification Data: ETL Listed to UL 1598, UL 8750 for Wet Locations. "Full compliance and test documentation is available for TM-21, LM-79, LM-80, ETL Listing to UL1598 and UL 8750. Salt Fog tested for 3,000 hours per ASTM B117-16 / ASTM D610-08. Ingress Protection: IP66 per ANSI/IEC 60529-2004. Passed 3G vibration @ 100K cycles, per ANSI C136.31-2018.

DesignLights Consortium® (DLC) Qualified Product: Unless noted, not all versions of this product may be DLC® qualified. For a complete list of Lumecon DLC® Qualified Products visit: www.designlights.org.

Manufacturing Origin: US Manufactured and Assembled.

Buy American: Meets Buy American requirements within the ARRA.

Warranty: 10 Year L70 performance based warranty. For full warranty terms, please visit our website: www.lumecon.com

Ubiquiti® Wireless Controls: Ubiquiti Ubicell Wireless Node allows for advanced light control via Ubivu Control Platform. All nodes are self-provisioning on power-up and are global Carrier LTE compatible with no Gateways or Concentrators required. Single SKU 120v to 480v operation, 22 Satellite Global GPS and Celestial Clock, Simultaneous Metering for Line and Load, High Accuracy Tilt and Vibration sensor, 10 second Last Gasp and Nonvolatile Memory, OTA Updates and a 10 year warranty. Ask your local Lumecon Representative for more information.

Dimulator Photo-Control: Maximize the cost-saving benefits of your outdoor LED light fixtures with the stand-alone Dimming solution. All Dimulators (except for CD and DIM 3 versions) have three selectable dimming levels (30%,50%, 70%) with three different start times (10:00 pm, Midnight, or 2:00 am), which are selectable through the ten position selector switch located on the bottom of the base. All dimming schedules will return to full brightness at 5:00 am. The stand-alone unit is made to work with the ANSI C136.41 receptacle and will provide dimming of LED fixtures.

Email: sales@Lumecon.com Website: www.lumecon.com Phone: 248-477-5009
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Note: Specifications and photometric data are subject to change at any time without notice.
Please see www.lumecon.com for current specifications and documentation.

Lumecon | DETROIT SERIES

LDS - LFC
LED Wall Pack

Ordering Information

LDS-LFC – Options / Ordering Example: LDS-LFC-110-DB-T5-1-50-WM

Wattage	Color	Distribution	Voltage	Color Temperature	Mounting Methods
30 - 30 Watts	DB - Dark Bronze	T2 - Type II	1 - 120v-277v	22 - 2200K [9]	WM - Wall Mount Bracket [9]
45 - 45 Watts	WH - White	T3 - Type III	2 - 347v-480v	27 - 2700K [9]	
60 - 60 Watts	BK - Black	T4 - Type IV		30 - 3000K [9]	
80 - 80 Watts	GR - Gray	T5 - Type V		40 - 4000K	
110 - 110 Watts	CC - Custom	NR - Narrow		50 - 5000K	
125 - 125 Watts	AF - Automotive Finish				
160 - 160 Watts					

Options & Accessories

R - Receptacle Only

RS - Receptacle Only with Shorting Cap

7P - Seven-pin Twist Lock Photocell Receptacle Only [1]

PC1 - 120v-277v Button Eye Photocell [2]

PC2 - 347v 480v Button Eye Photocell [2]

OC1 - On/Off [3]

OC2 - Dim/High [3,4]

OC3 - On/Off w/Photocell [3,4]

OC4 - Dim/High w/Photocell [3,4]

UBI - Ubicquia Wireless Controls [5]

BB - Battery Back-Up (only available on the 30W - 80W models and on 120/277v models)

SC - Split Circuit [6,7,8]

CWMB - Cosmetic Wall Mount Bracket

DIM4 - 105-305 VAC, 50/60 Hz with 10 position field adjustable selector switch

DIM4-HV - High Voltage 312-530 VAC, 50/60 Hz with 10 position field adjustable selector switch

DIM4-CD - Constant all-night Dimming

DIM4-CD-HV - Constant all-night Dimming, 315-530 VAC 50/60Hz

DIM4-CUL - 120 VAC. 50/60 Hz, cUL certified version with gray cover

DIM4-ALC - Adaptive Lighting Control with 2% per year incremental increase to compensate for aging fixture

DIM3-XX - Factory set dimming schedule (10 position selector switch not available)

BSS - Bird Spikes (Field Installed)

Accessories ordered as a separate line item:

33-00112 - External Glare Shield

33-00120 - Full Glare Snoot

Notes:
1. For units with 7P the mounting must be restricted to +/-45° from horizontal aim per ANSI C136.10-2010. If more than a 45° Tilt, use PC1 or PC2
2. Cannot be combined with Occupancy Sensor. Use OC3 or OC4 when Occupancy Sensor and Photocell are needed and aiming greater than 45° from horizontal.
3. Must note on PO Mounting Height for proper lens application
4. See Occupancy Sensor Default Settings Table
5. UBI requires the 7P option be selected: OC1 or OC2 are optional
6. Split circuit is only available for 30W, 45W, 60W, and 80W models.
7. Split circuit is not compatible with Occupancy sensing our photo-eye control.
8. Split Circuit and Battery Back-up cannot both fit in the same housing. Battery Back-Up will require external. Battery Backup will only control one of the circuits.
9. 3000K or warmer, and fixed mounts must be ordered for IDA certification compliance.

If OCC Sensor Option is selected, mounting height specifications need to be clarified: ☐ Mounting height between 0' - 10' ☐ Mounting height between 10' - 20' ☐ Mounting height over 20' +

If Mounting height and parameter settings not specified when ordered. Default mounting height is 10-40' less and preset factory settings.

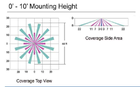
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Lumecon | DETROIT SERIES

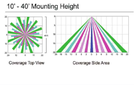
LDS - LFC
LED Wall Pack

OCC Sensor Patterns

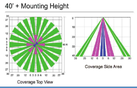
0' - 10' Mounting Height



10' - 40' Mounting Height



40' + Mounting Height

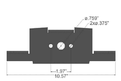


Occupancy Sensor Default Settings - Option OC2

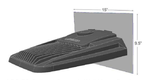
Option	Dimmed State (Unoccupied)	High Level (When occupied)	Photocell Operation (OC4 Option Only*)	Dwell Time (Occupancy time delay)	Ramp-up Time (From unoccupied to occupied)	Ramp-up Time (From occupied to unoccupied)
OC2 and OC4	Approx. 20% Output	100% Output	Enabled @ 1.5 FC*	5 Minutes	Disabled	Disabled

*Note: OC2 and OC4 settings including photocell set point, high/low dim rates, and occupancy sensor time delay are all configurable by using the Wattstopper® App. If any other settings are desired to be set at the factory, please note these changes on Purchase Order.

Mounting Method Dimensions

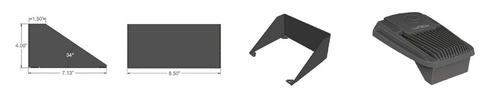


LDS-LFC Wall Mount Bracket

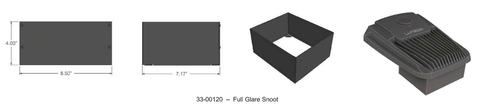


LDS-FC Optional Cosmetic Wall Mount Bracket

External Glare Shield and Full Glare Snoot Dimensions



33-00112 – External Glare Shield

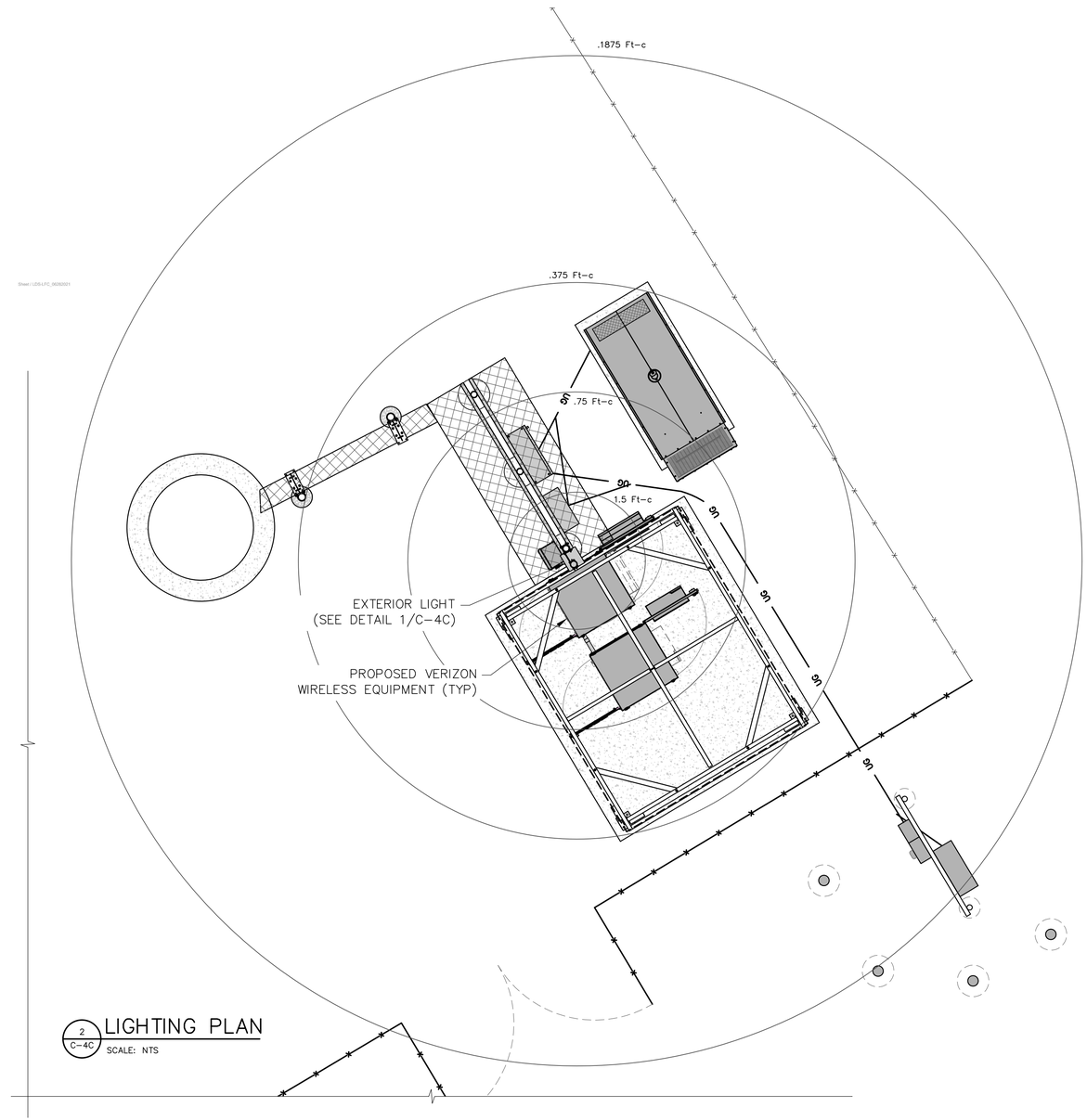


33-00120 – Full Glare Snoot

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1 C-4C LIGHT DETAILS
SCALE: NTS

NOTE:
CONTRACTOR SHALL INSTALL 60W BLACK TYPE IV 3000K FIXTURE. (MAX KELVIN RATING ALLOWED = 3000K)



2 C-4C LIGHTING PLAN
SCALE: NTS

verizon

1275 JOHN STREET, SUITE 100
WEST HENRIETTA, NY 14586

Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.
Tectonic Engineering Consultants, Geologists & Land Surveyors, D.P.C.
Project Contact Info
36 British American Blvd. Phone: (518) 783-1630
Suite 101 (800) 829-6531
Latham, NY 12110 www.tectonicengineering.com

WORK ORDER NUMBER	DRAWN BY
11860.077	MQ

NO.	DATE	ISSUE
0	6/14/24	FOR COMMENT
1	7/30/24	FOR ZONING
2	12/3/24	PER CITY COMMENTS

RELEASED BY | DATE

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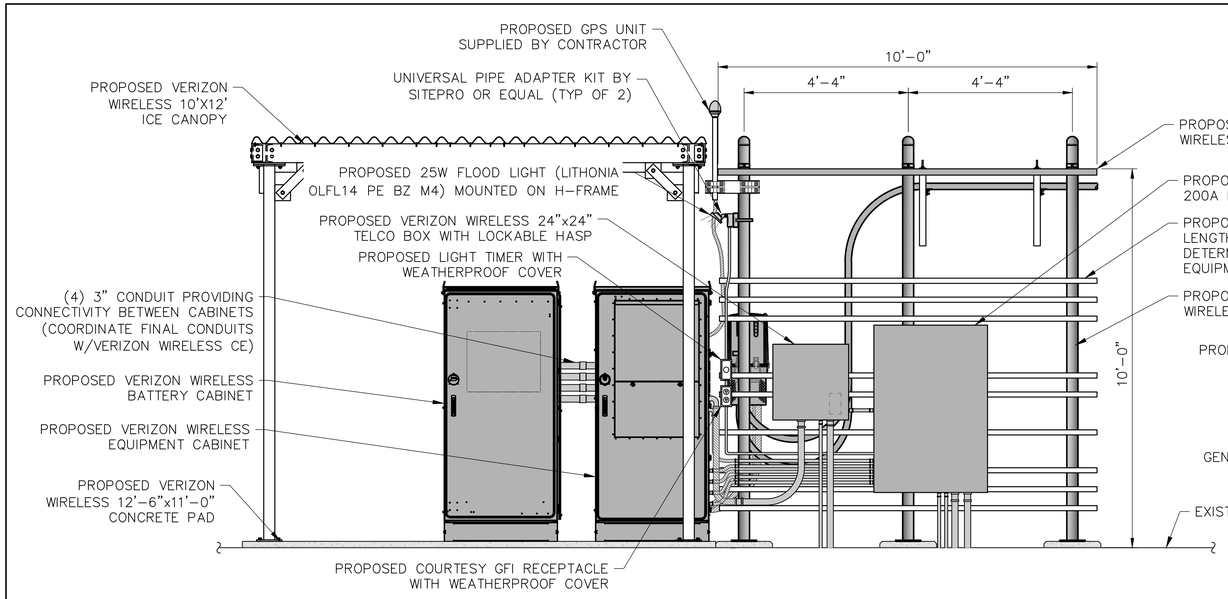
0 1 2 3
ORIGINAL SIZE IN INCHES

SITE INFORMATION
121 PARKER AVE
FUZE ID#: 17099955
MDG#: 5000350891

SITE ADDRESS
121 PARKER AVE
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY
NY 12601

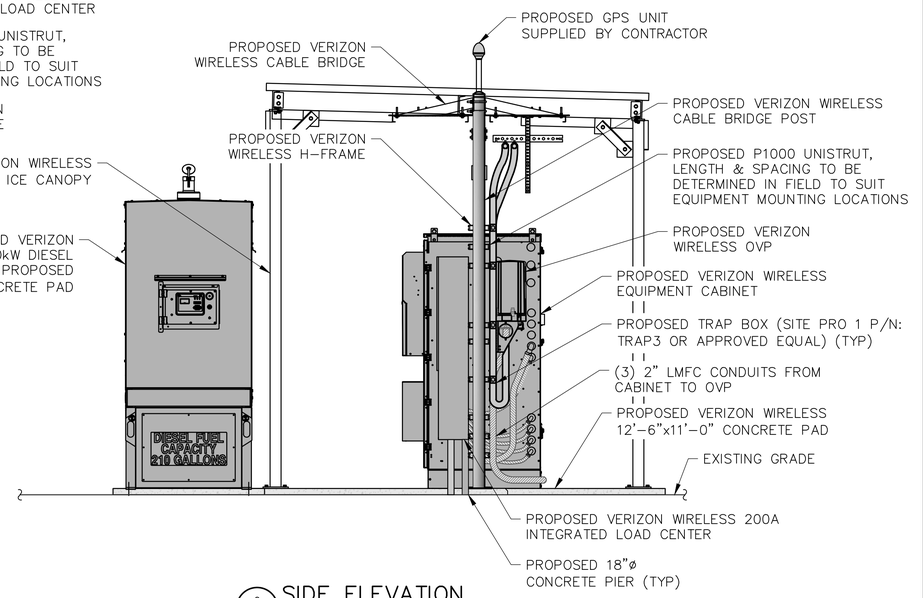
SHEET TITLE
SITE DETAILS

SHEET NUMBER
C-4C



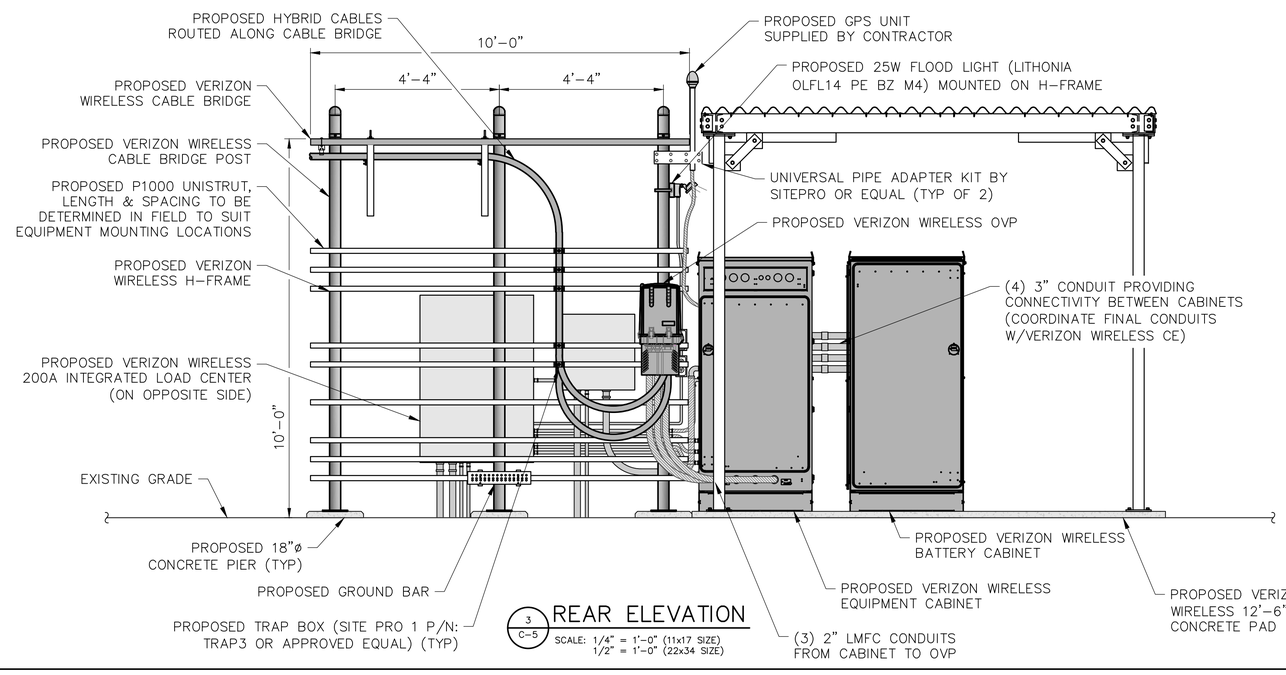
1 C-5 **FRONT ELEVATION**

SCALE: 1/4" = 1'-0" (11x17 SIZE)
1/2" = 1'-0" (22x34 SIZE)



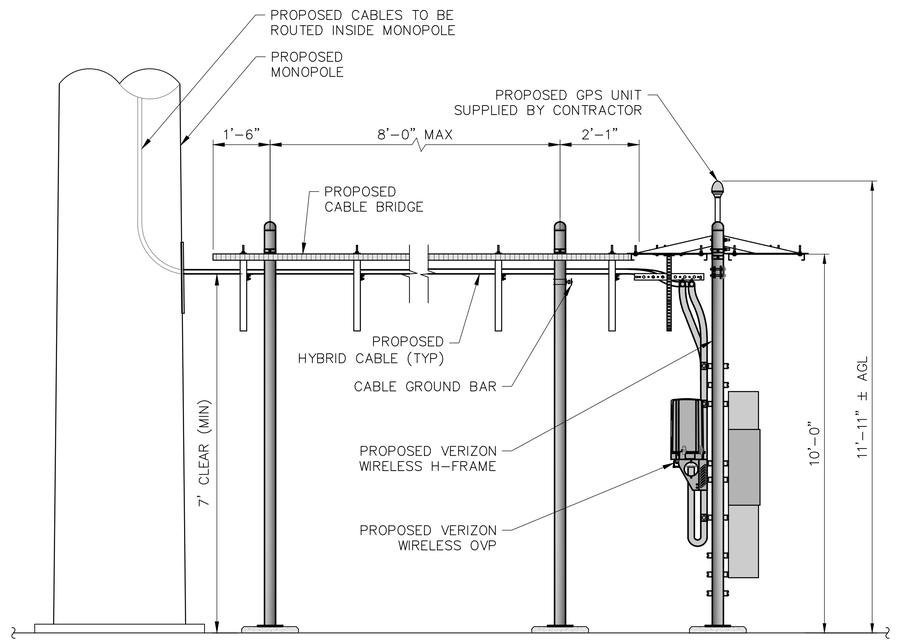
2 C-5 **SIDE ELEVATION**

SCALE: 1/4" = 1'-0" (11x17 SIZE)
1/2" = 1'-0" (22x34 SIZE)



3 C-5 **REAR ELEVATION**

SCALE: 1/4" = 1'-0" (11x17 SIZE)
1/2" = 1'-0" (22x34 SIZE)



4 C-5 **EQUIPMENT ELEVATION**

SCALE: 1/4" = 1'-0" (11x17 SIZE)
1/2" = 1'-0" (22x34 SIZE)

verizon

1275 JOHN STREET, SUITE 100
WEST HENRIETTA, NY 14586

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SITE ADDRESS

121 PARKER AVE
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY
NY 12601

SHEET TITLE

EQUIPMENT ELEVATIONS

SHEET NUMBER

C-5

VISUAL RESOURCE EVALUATION

PROPOSED 100' TALL TELECOMMUNICATIONS STRUCTURE

121 Parker Ave
City of Poughkeepsie,
Dutchess County
New York, 12601

Submitted by:

verizon

1275 John Street, Suite 100
West Henrietta, NY 14586

Prepared by:

Tectonic

36 British American Blvd., Suite 101
Latham, New York 12110
518-783-1630
845-567-8703 FAX

Original - July 30, 2024
Revised - December 2, 2024

VISUAL RESOURCE EVALUATION

Tectonic Engineering Consultants, Geologists & Land Surveyors, D.P.C., was contracted by Verizon Wireless to conduct a "Visual Resource Evaluation" to determine which areas within the City of Poughkeepsie will contain views of the proposed 100-foot-tall wireless telecommunications structure.

Setting:

The proposed site is located 3/4th of a mile southeast of Marist College on Parker Ave in the City of Poughkeepsie, Dutchess County, New York. The surrounding land use is a mix residential and commercial use properties with some wooded park areas. The predominant forest species are mixed deciduous and coniferous, with an estimated height of 40 to 60 feet.

Methodology:

On Wednesday July 17, 2024, Tectonic conducted a field investigation for the purpose of evaluating the viewshed associated with the proposed installation of the 100-foot tower. Conditions were partly cloudy with a temperature of approximately 80°, and with wind speeds of approximately 6-8 mph. The study area consisted of a 2-mile radius from the project site. The field study for this visual resource evaluation was conducted during the summer season with 100% leaf on conditions.

On Monday November 18, 2024, Tectonic conducted another field investigation for the purpose of evaluating visibility of the proposed installation of the 100-foot tower along the Empire State Trail, Walkway Over the Hudson inside the 2 mile viewshed. The conditions were clear with a temperature of approximately 40°, and with wind speeds of approximately 7-10 mph. The field study for this visual resource evaluation was conducted during the late fall season with leaf off on conditions.

The methodology utilized during this field investigation is referred to as a "balloon test." The height of the proposed structure was simulated by floating a 4' diameter, helium-filled weather balloon at 100-feet above ground level (AGL). The balloons provided reference points for height as well as location and also provides a known dimension that later aids in the production of photo simulations.

Prior to the field study, Tectonic assessed the potential visibility in the study area by creating desktop viewshed maps using ESRI ArcGIS Desktop 10.8 in conjunction with a USGS 7.5 Minute Series Topographic Quadrangles Map and aerial base maps and street maps. A viewshed map was created delineating areas where visibility would be blocked by topography and areas where visibility would be blocked by vegetation.

Tectonic drove and walked the study area to confirm the potential visibility of the structure. During the "in field" review the participants reviewed and documented those areas from which views of the structure may be "visible" and those which are blocked by topography and vegetation. The resulting data from this analysis was reviewed and referenced on the "Photo Log" and "Viewshed Map" attached. The colors on the map delineate which areas have a line of sight to the structure.

The first viewshed analysis resulted in the discovery the proposed structure will be visible from clear and elevated areas southeast and northwest up to a quarter mile away on Parker Ave, Garden Ave and High St.

The 2nd analysis revealed that the proposed structure will be visible on the trail from clear points starting from the west starting where the Walkway Over the Hudson crosses over US-9, 0.87 miles away. The proposed structure will be visible from the east starting where the trail crosses under NY-9G (Parker Ave) a quarter of a mile away. The proposed structure will also be visible from points on the Poughkeepsie Urban Rail Trail from the Parker Ave entrance to a quarter mile north.

Photographs were taken from various vantage points within the study area to document the actual view towards the proposed structure, as well as the general character of the viewshed. Each photograph attached includes a brief description of the location and orientation from which it was taken, and the photo number corresponds to the key number on the photo log map.

Process:

Photographs of the weather balloon from the viewpoints noted were taken with a Nikon D5300 Digital 24-megapixel camera using a 55mm focal length lens to mimic the view as observed from the human eye.

In order to analyze the potential visual impacts of the proposed structure, Tectonic took photographs of the balloon from locations within the search area for the purpose of preparing simulations of the proposed structure. Photographs for which there is a corresponding simulated view (#20, #21, #27, #30, #31, #34, #35, #36 & #37) of the proposed structure were produced by first photographing an existing similar type structure, then photographing the view towards the proposed site where the marker balloon was set to a height of 100-feet AGL. The digital images of the balloon and similar structure was then merged and scaled with digital image editing software. With this process, the structure is scaled to the correct height and width by scaling the similar type of structure using measurements from the marker balloon. The similar type of structure used has an antenna array that spans eight feet (8'). By measuring the balloon width of 4', one can determine the proper width of the antenna array by multiplying the balloon width by a factor of 2. The composite is printed out to a PDF file, producing the final image.

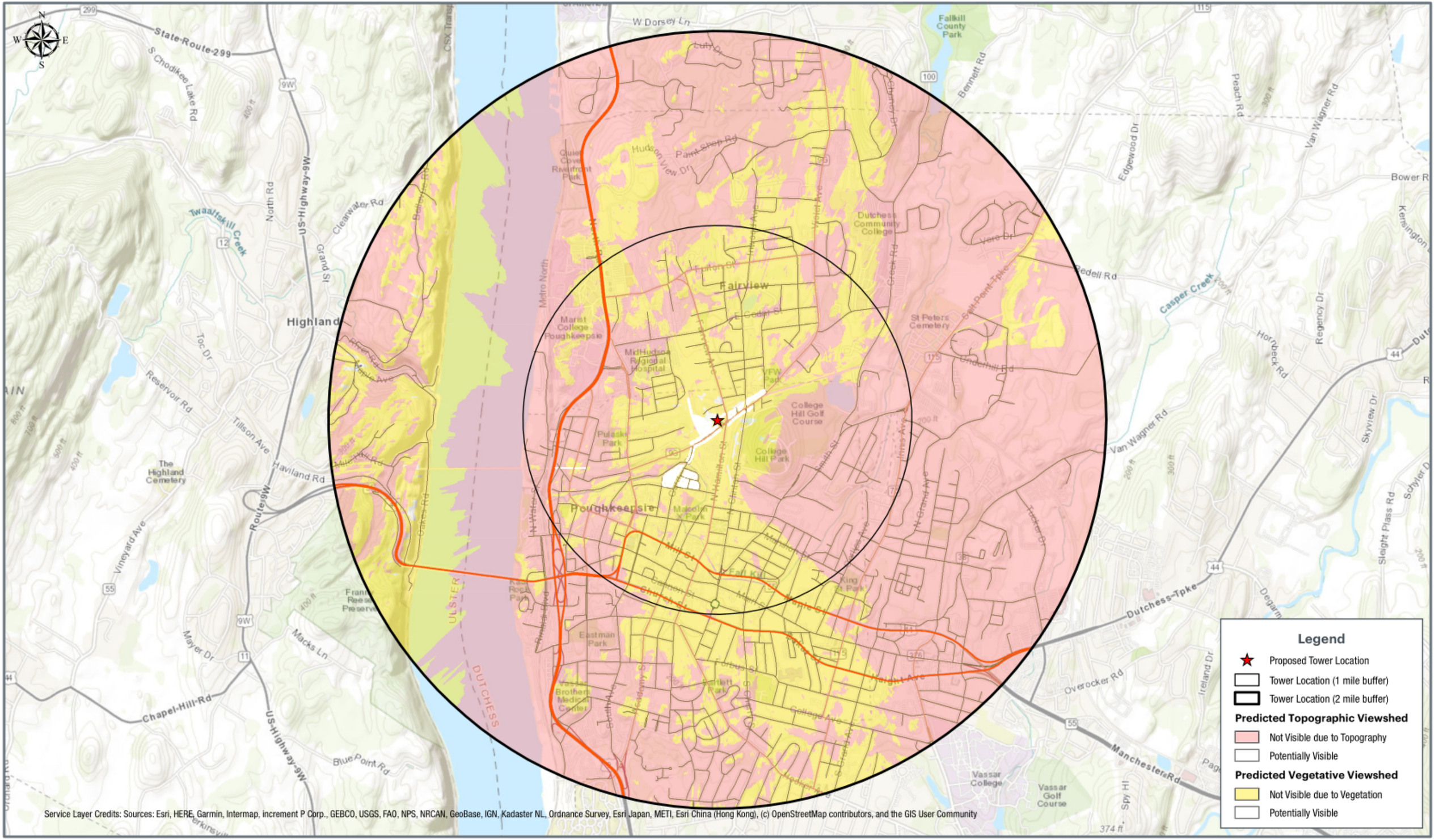
We note that the simulations provided are artistic renderings of views from chosen locations and should not be interpreted to be the actual view of the tower following construction. While we utilize best efforts to simulate the view of the proposed tower from a particular location, some variance between simulations, manufacturer products and final installed towers is to be expected.

Conclusion:

The Viewshed Analysis Map presents a conservative delineation of the viewshed within the study area along public roadways. The photo slides have been prepared per the methodology described above and provide a general depiction of the appearance of the structure from the photographed viewpoints.

Sincerely,
TECTONIC ENGINEERING CONSULTANTS, GEOLOGISTS & LAND SURVEYORS, D.P.C.

Steven M. Matthews, PE
Managing Director - Engineering



Tectonic

100ft Tower
25ft High Density Development
60ft Mixed Forests & 20ft Woody Wetlands

121 Parker Avenue
Poughkeepsie, New York 12601

0 0.25 0.5 1 Miles

Field Veified Viewshed Map

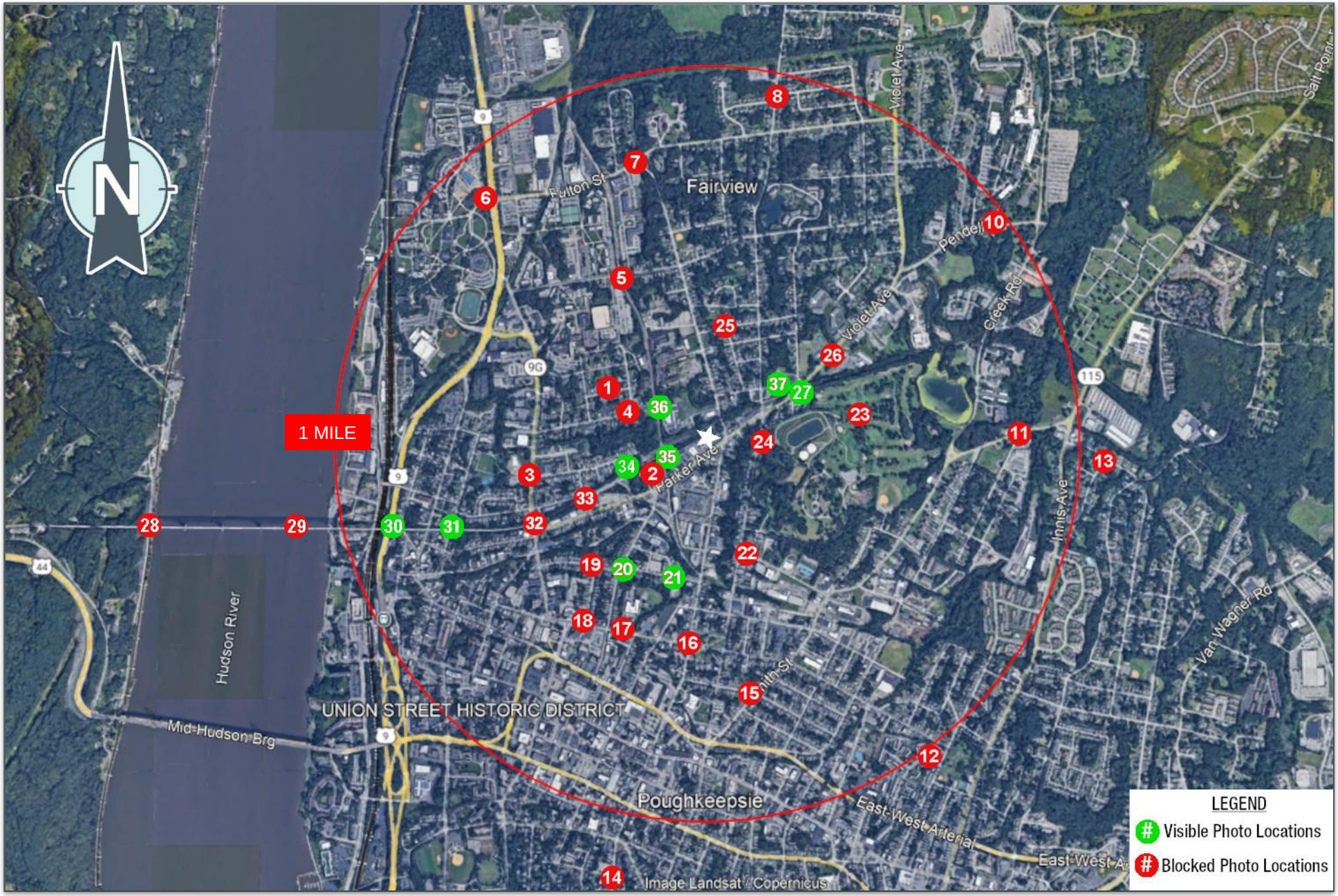
11860.077



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121 PARKER AVE
POUGHKEEPSIE, NEW YORK

PHOTO LOG
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POUGHKEEPSIE, NEW YORK

PHOTO LOG
11860.077



Tectonic

Looking Southeast from #58 Parker Ave.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.23 miles±

P-1

11860.077



Tectonic

PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northeast from #18 Orchard Pl (NYS Parks, Recreation & Historic Preservation)
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.36 miles±

P-2

11860.077



Tectonic

Looking East from the parking lot of the Pulaski Park Pool.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.52 miles±

P-3

11860.077



Tectonic

Looking Southeast from #57 Clark St.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.23 miles±

P-4

11860.077



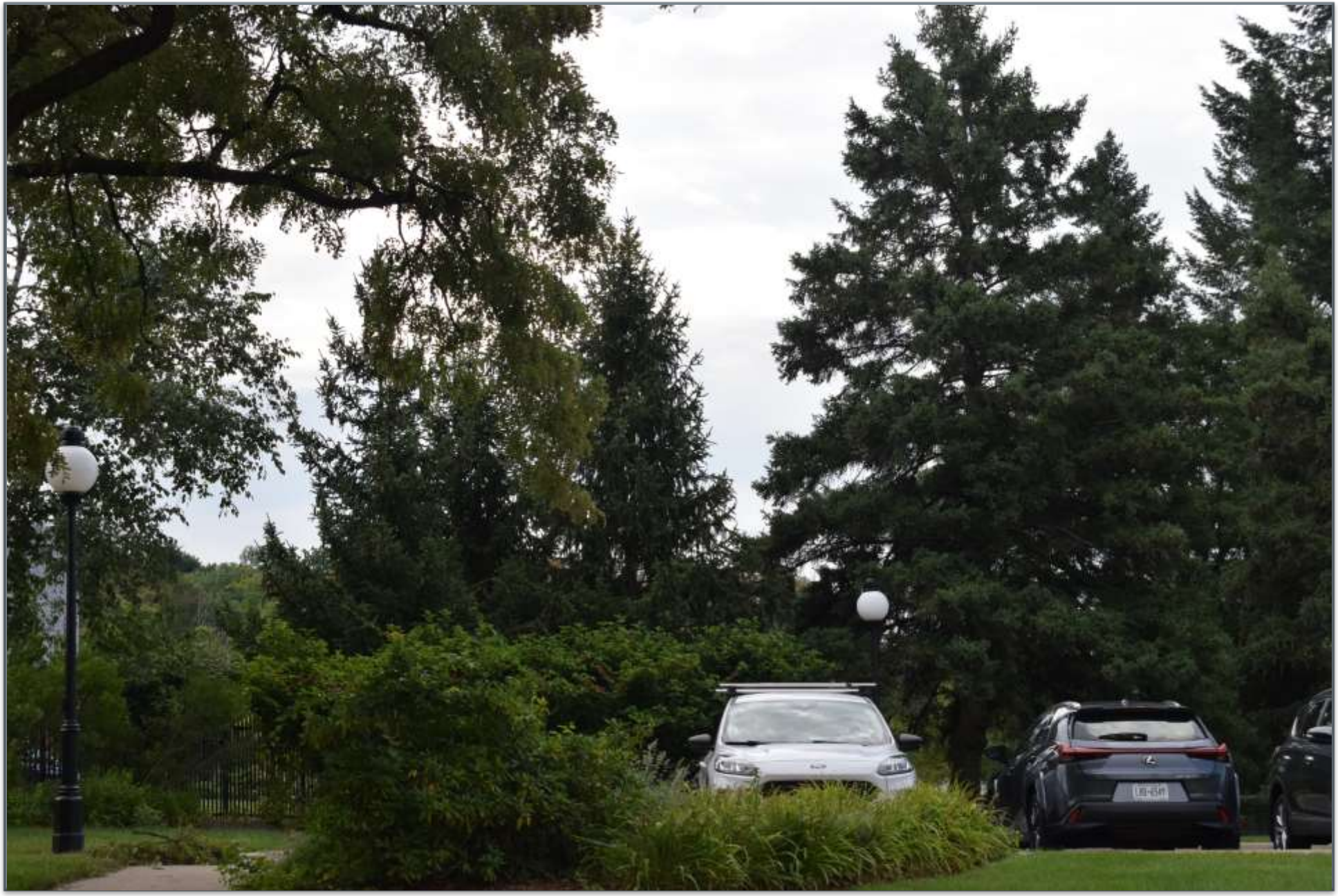
Tectonic

Looking Southeast from the intersection of Garden St Ext & Cedar St.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is .50 miles±

P-5

11860.077



Tectonic

Looking Southeast from the Kieren Gate at Marist College.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.80 miles±

P-6

11860.077



Tectonic

Looking South from the intersection of Fulton St & Fairview Ave.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.78 miles±

P-7

11860.077



Tectonic

Looking Southwest from the intersection of Inwood Ave & Lyford Ln.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.93 miles±

P-8

11860.077



Tectonic

Looking Southwest from the intersection of School St and Violet Ave.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 1.70 miles±

P-9

11860.077



Tectonic

Looking Southwest from the intersection of Pendell Rd & Styvestandt Dr.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.88 miles±

P-10

11860.077



Tectonic

Looking West from the intersection of Fishkill Ave & Salt Point Turnpike.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.84 miles±

P-11

11860.077



Tectonic

Looking Northwest from King St Park.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 1.12 miles±

P-12

11860.077



Tectonic

Looking Northwest from the intersection of Fulton Ave &S Grand St.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 1.62 miles±

P-13

11860.077



Tectonic

Looking North from the intersection of Barclay St and S Hamilton St.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 1.18 miles±

P-14

11860.077



Tectonic

Looking Northwest from the intersection of Thompson St & Smith St.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.67 miles±

P-15

11860.077



Tectonic

Looking North from the intersection of Mansion St & N Hamilton St (Mansion St Park).
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.55 miles±

P-16

11860.077



Tectonic

Looking North from Mansion St (the south side of Malcom X Park).
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.54 miles±

P-17

11860.077



Tectonic

Looking Northeast from the intersection of Mansion St & Balding Ave.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.58 miles±

P-18

11860.077



Tectonic

Looking Northeast from the intersection of Marshall St & Balding Ave.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.45 miles±

P-19

11860.077



Tectonic

Looking Northeast from the intersection of Marshall St & Garden St.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.42 miles±

P-20

11860.077



Tectonic

Looking Northeast from the intersection of Marshall St & Garden St.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.42 miles±

S-20

11860.077



Tectonic

Looking Northeast from the intersection of High St & Croydon Ct.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.38 miles±

P-21

11860.077



Tectonic

Looking Northeast from the intersection of High St & Croydon Ct.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.38 miles±

S-21

11860.077



Tectonic

Looking Northwest from the intersection of Oakley St & N Clinton St.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.32 miles±

P-22

11860.077



Tectonic

Looking Northwest from the highest point in College Hill Park.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.33 miles±

P-23

11860.077



Tectonic

Looking West from the north entrance to College Hill Park.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.13 miles±

P-24

11860.077



Tectonic

PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southwest the intersection of Hinkley Pl & Kelsey St.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.26 miles±

P-25

11860.077



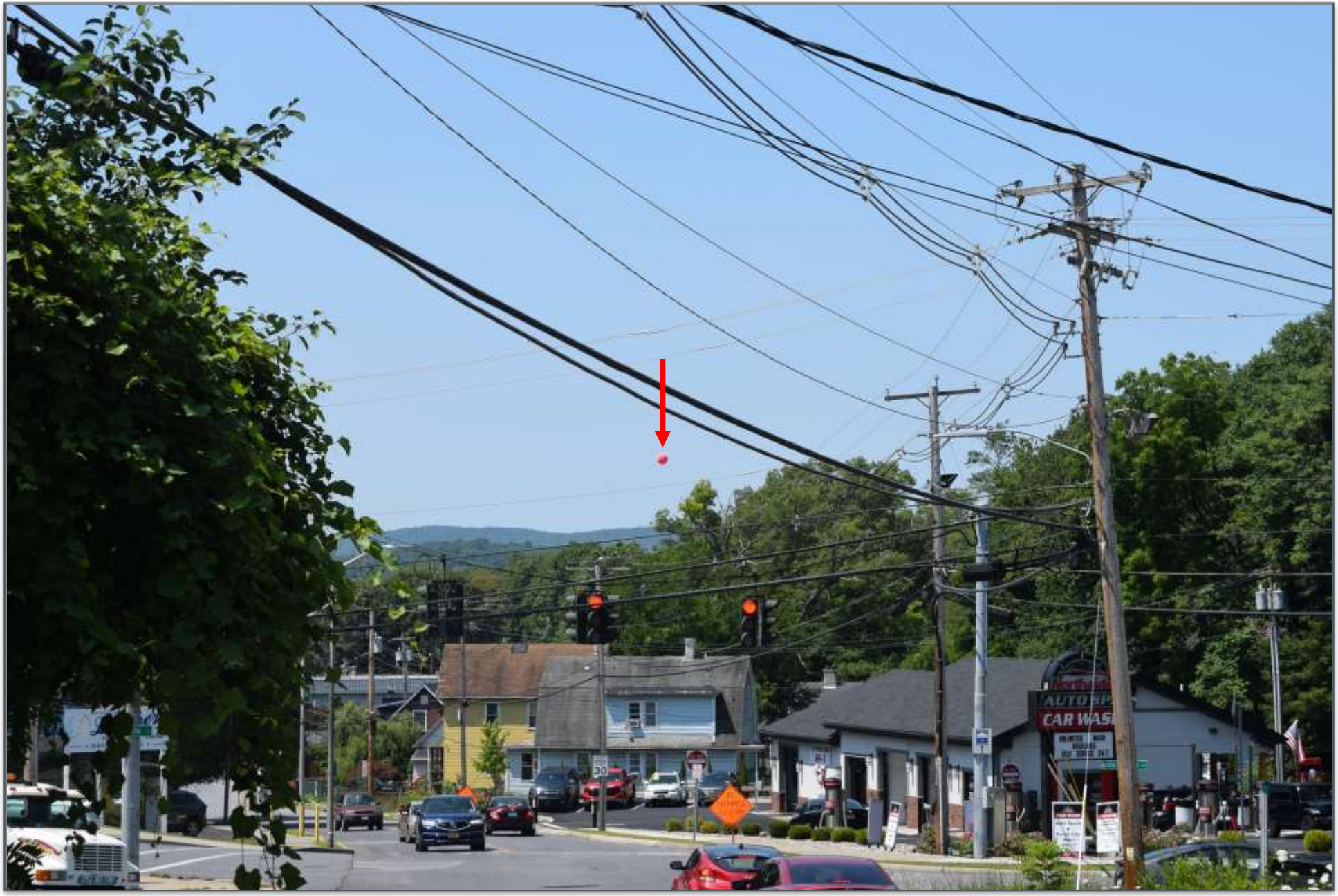
Tectonic

Looking Southwest from 1 Violet Ave (VFW Post 170).
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0..34 miles±

P-26

11860.077



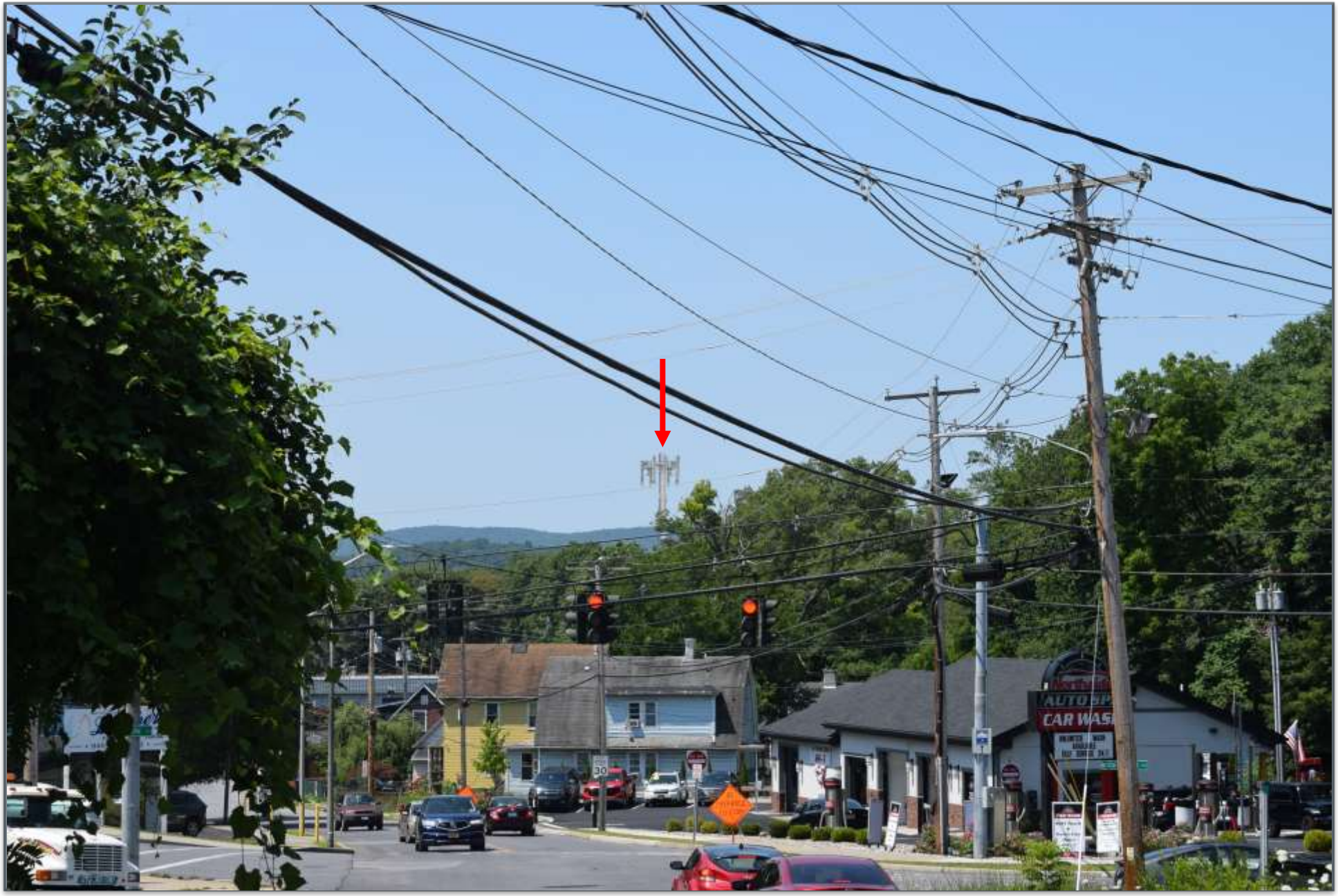
Tectonic

Looking Southwest the intersection of Parker Ave & Reservoir St.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.20 miles±

P-27

11860.077



Tectonic

Looking Southwest the intersection of Parker Ave & Reservoir St.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.20 miles±

S-27

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking West from the Walkway Over The Hudson at Oakes Rd.
Proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 1.50 miles±

P-28

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the Walkway Over The Hudson (middle of the bridge marker).
Proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 1.14 miles±

P-29

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the Walkway Over The Hudson (over Dutchess Ave & Albany St).
Proposed monopole will be partially visible from this location.

Distance from the photographic location to the proposed site is 0.85 miles±

P-30

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the Walkway Over The Hudson (over Dutchess Ave & Albany St).
Proposed monopole will be partially visible from this location.

Distance from the photographic location to the proposed site is 0.85 miles±

S-30

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the Walkway Over The Hudson (over Talmadge St).
Proposed monopole will be partially visible from this location.

Distance from the photographic location to the proposed site is 0.70 miles±

P-31

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the Walkway Over The Hudson (over Talmadge St).
Proposed monopole will be partially visible from this location.

Distance from the photographic location to the proposed site is 0.70 miles±

S-31

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the Walkway Over The Hudson (East Gate Plaza).
Proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.50 miles±

P-32

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the Walkway Over The Hudson (Public Rest Area).
Proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.36 miles±

P-33

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the Walkway Over The Hudson (William R. Steinhaus monument). Proposed monopole will be partially visible from this location.

Distance from the photographic location to the proposed site is 1120' ±

P-34

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the Walkway Over The Hudson (William R. Steinhaus monument). Proposed monopole will be partially visible from this location.

Distance from the photographic location to the proposed site is 1120' ±

S-34

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southeast from the Poughkeepsie Urban Rail Trail.
Proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 875' ±

P-35

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southeast from the Poughkeepsie Urban Rail Trail.
Proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 875' ±

S-35

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northeast from the Poughkeepsie Urban Rail Trail.
Proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 770' ±

P-36

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northeast from the Poughkeepsie Urban Rail Trail.
Proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 770' ±

S-36

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southeast from the Poughkeepsie Rail Trail.
Proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.26 miles ±

P-37

11860.027



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southeast from the Poughkeepsie Rail Trail.
Proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.26 miles ±

S-37

11860.027

Dutchess County Department of Planning and Development

Fax Info Only		
	To	Date #pgs
	Co./Dept.	From
	Fax #	Phone #

239 Planning/Zoning Referral - Exemption Communities

Please Fill in this section

Municipality: **City of Poughkeepsie**

Referring Agency: **Planning Board**

Tax Parcel Numbers(s): **2574650000**

Project Name: **Verizon Wireless Parker Ave**

Applicant: **Verizon Wireless**

Address of Property: **121 Parker Ave, Poughkeepsie, NY 12601**

**Exempt Actions:*
239 Review is NOT Required**

- Administrative Amendments (fees, procedures, penalties, etc.)
- Special Permits for residential uses (accessory apts, home occupations, etc.)
- Use Variances for residential uses
- Area Variances for residential uses
- Renewals/Extension of Site Plans or Special Permits that have no changes from previous approvals

No Authority to review these Actions

- Subdivisions / Lot Line Adjustments
- Interpretations

☐ Exempt Action submitted for informal review

Actions Requiring 239 Review

- ☐ Comprehensive/Master Plans
- ☐ Zoning Amendments (standards, uses, definitions, district regulations, etc.)
- ☐ Other Local Laws associated with zoning (wetlands, historic preservation, affordable housing, architectural review, etc.)
- ☐ Rezonings involving all map changes
- ☐ Architectural Review
- ☑ Site Plans (all)
- ☐ Special Permits for all non-residential uses
- ☐ Use Variances for all non-residential uses
- ☐ Area Variances for all non-residential uses
- ☐ Other (Describe):

Parcels within 500 feet of:

- ☐ State Road:
- ☐ County Road:
- ☐ State Property (with recreation area or public building)
- ☐ County Property (with recreation area or public building)
- ☐ Municipal Boundary
- ☐ Farm operation in an Agricultural District

Date Response Requested:

Entered By: **Maegerle, Tyler**

These actions are only exempt in municipalities that signed an intermunicipal agreemment with Dutchess County to that effect.

For County Office Use Only

Response From Dutchess County Department of Planning and Development

No Comments:

- ☐ Matter of Local Concern
- ☐ No Jurisdiction
- ☐ No Authority
- ☐ Withdrawn
- ☐ Incomplete - municipality must resubmit to County
- ☐ Exempt from 239 Review
- ☐ None

Comments Attached:

- ☐ Local Concern with Comments
- ☑ Conditional
- ☐ Denial
- ☐ Incomplete with Comments- municipality must resubmit to County
- ☐ Informal Comments Only (Action Exempt from 239 Review)

Date Submitted: **10/25/2024**	Notes:	☐ Major Project
Date Received: **10/25/2024**		Referral #: **ZR24-372**
Date Requested:		
Date Required: **11/22/2024**	☐ Also mailed hard copy	Reviewer:
Date Transmitted: **11/13/2024**		

SUE SERINO
COUNTY EXECUTIVE

EOIN WRAFTER, AICP
COMMISSIONER

DUTCHESS COUNTY GOVERNMENT
DEPARTMENT OF PLANNING & DEVELOPMENT

November 13, 2024

To: Planning Board, City of Poughkeepsie
Re: ZR24-372, Verizon Wireless Tower
Lot: 885821, 825 Main Street

The Dutchess County Department of Planning & Development has reviewed the subject referral within the framework of General Municipal Law (Article 12B, §239-l/m).

ACTION
The applicant is seeking site plan approval for a 100-foot telecommunications tower with a 50' x 50' equipment area.

COMMENTS
We recently commented on this project in a letter to the ZBA (ZR24-340). Many of the comments in that letter apply to the Planning Board process as well, and are repeated and adjusted here as appropriate. As in the ZBA letter, we recommend a reexamination of potential sites.

This property sits in the heart of the Walkway-Gateway district. The zoning code states that "the purpose of the Walkway-Gateway (W-G) District is to revitalize this mixed industrial and residential area of the City so that it becomes a vibrant and attractive walkable mixed-use neighborhood where people will want to live, shop and invest." The code prioritizes activity and vibrancy in this area, describing a future of commercial storefronts, upper-story apartments, and public amenities geared towards residents and the many visitors to the Walkway Over the Hudson and connected trails. While such a vision is inherently slow to develop, in recent years the neighborhood has made progress with the construction of the Northside Line, the opening of the law enforcement center, the in-progress headquarters for Scenic Hudson at Northside Junction, and the potential redevelopment of the former Schatz Federal Bearing factory site. Additional redevelopment in line with the city's vision is very much a possibility in the future. This site may just be a parking lot now, but it is a key parcel in the future revitalization of this area in line with the city's adopted plans and codes.

To that end, our concern is not with the height of the tower, but that the development of a tower on this parcel will impact its potential future redevelopment and the redevelopment of the corridor more broadly. We believe that additional efforts should be undertaken to find a location that will better limit the installation's impact on the City's development goals. We encourage the Planning Board to hire an outside RF engineer to assist with such a reevaluation.

Additional comments:
- The provided visual assessment includes a selection of locations that are generally several blocks away from the project. We suggest that the visual analysis should include depictions of the site from Parker Avenue and the adjacent rail trail.
- Should the location be accepted by the city, the Board could consider requiring landscape screening along the rail trail side of the installation.

RECOMMENDATION
For the reasons stated above, we recommend the Board **condition site plan approval** for a cell tower on this parcel on a re-examination of potential sites, potentially including the broadening of the search area if at all feasible.

> **Voting and Reporting Requirements**: If the Board acts contrary to our recommendation, the law requires that it do so by a majority plus one of the full membership of the Board and that it notify us of the reasons for its decision.

Eoin Wrafter, AICP
Commissioner
By



Dylan Tuttle, Senior Planner

Subject to the FCC Shot Clock of 150 days for an Application for Other than a Small Wireless Facility Using a New Structure - 83 Fed Reg 51867 codified at 47 CFR § 1.6003(c)(1)(iv)

ZONING BOARD OF APPEALS and PLANNING BOARD
of the CITY OF POUGHKEEPSIE, DUTCHESS COUNTY, NEW YORK

In the Matter of the Application of

VERIZON WIRELESS OF THE EAST LP d/b/a Verizon Wireless

Lands n/f of Parker Avenue Realty, LLC
121 Parker Avenue
City of Poughkeepsie, Dutchess County, New York
Grid#: 131300-6162-55-257465

APPLICATION FOR USE AND AREA VARIANCES and STATEMENT OF INTENT

Submitted by:
Verizon Wireless
Kathy Pomponio, Manager – Network Real Estate
1275 John Street, Suite 100
West Henrietta, New York 14586
(585) 321-5435

Tectonic Engineering & Surveying Consultants, P.C.
Steven Matthews, P.E.
36 British American Blvd, Suite 101
Latham, New York 12110
(518) 783-1630

Airosmith Development
Steven Grassl, Specialist, Site Acquisition
318 West Avenue
Saratoga Springs, New York 12866
(914) 523-6495

Please direct all correspondence to:

Young/Sommer LLC
Scott P. Olson, Esq.
Executive Woods
Five Palisades Drive
Albany, New York 12205
(518) 438-9907

Dated: August 8, 2024

THE CITY OF POUGHKEEPSIE
NEW YORK
PLANNING & ZONING
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4055 Fax: (845) 451-4006

FEE: $1000.00
CODE: A2112
ID# _____
IPS# _____

ZONING BOARD OF APPEALS USE VARIANCE APPLICATION

PROPERTY ADDRESS: 121 Parker Ave., Poughkeepsie, NY

ZONING DISTRICT: WALKWAY-Gateway district / Gateway Commercial mixed use subdistrict

OWNER INFORMATION:
Name: Parker Ave. Realty, LLC
Address: 47 Marie Ct.
Wappinger Falls, NY 12590
Phone: TBD
Email: TBD

APPLICANT INFORMATION:
Name: Verizon Wireless of the East LP d/b/a Verizon Wireless
Address: 1275 John St., Suite 100
West Henrietta, NY 14586
Phone: 585-321-5435
Email: c/o Solson@youngsommer.com

CONSULTANT INFORMATION:
Name: Young Sommer LLC (ATTN: Scott Olson)
Address: 5 Palisades Dr.
Albany, N.Y. 12205
Phone: 518-527-6813
Email: Solson@youngsommer.com

SUBJECT OF APPEAL

This application relative to the above referenced property constitutes an appeal from the decision, determination or violation of an official of the City of Poughkeepsie.

Name and title of agent: Scott Olson, Attorney for Applicant

Date of decision/determination/violation: July 5, 2024

Please note that a copy of the communication must be attached with this application.

ZONING BOARD OF APPEALS USE VARIANCE APPLICATION
PROPERTY ADDRESS: 121 Parker Ave., Poughkeepsie, NY

USE VARIANCE REQUESTS

SECTION	PROHIBITING	TO ALLOW
19-325(4)	Cell tower facilities	Cell tower facility

VARIANCE REQUEST JUSTIFICATION

Pursuant to Section 19-8.4 (2) (c) of the Zoning Ordinance, **no use variance shall be granted by the Board of Appeals without a showing by the applicant that applicable zoning regulations and restrictions have caused unnecessary hardship.** In order to prove such unnecessary hardship, the applicant shall demonstrate to the Board of Appeals that for each and every permitted use under the zoning regulations for the particular district where the property is located:

1) The applicant cannot realize a reasonable return, provided that lack of return is substantial as demonstrated by competent financial evidence (The applicant must demonstrate, by competent financial evidence, that they cannot realize a reasonable financial return on their property for any of the currently permitted uses in the Zoning District. The financial statement should relate only to the subject property and not to the applicant's personal finances);

2) The alleged hardship relating to the property in question is unique and does not apply to a substantial portion of the district or neighborhood (Please explain how the alleged hardship relating to the property in question is unique and does not apply to a substantial portion of the district or neighborhood. For example, does the subject property have unique constraints or characteristics not found in other properties in the district or neighborhood?);

3) The requested use variance, if granted, will not alter the essential character of the neighborhood. Explain fully how the character of the neighborhood will not be altered and the intent of the Zoning Ordinance will not be adversely affected.

4) The alleged hardship has not been self-created (An applicant cannot claim "unnecessary hardship" if that hardship was created by the applicant, or if the applicant acquired the property in a position to know the conditions for which the applicant is seeking relief). Explain fully how the hardship is not self-created.

Responses to the above questions shall be attached to and submitted with the application. **Use as many sheets as necessary.**

ZONING BOARD OF APPEALS USE VARIANCE APPLICATION
PROPERTY ADDRESS: 121 Parker Ave., Poughkeepsie, NY

LIST OF REQUIRED ATTACHMENTS

1. Letter or communication which resulted in application to the ZBA.
2. Site or Plot Plan: Nine (9) copies.
3. Color photos of site conditions: Nine (9) copies
4. Complete Short Environmental Assessment Form. Please note that in some instances it may be determined that a Full EAF is required.
5. Electronic file submission of the plot plan and color photos
6. Other attachments deemed pertinent by the applicant (please list):

RF Justification; Health and Safety Certification; Site Selection Analysis; and other materials attached hereto.

SIGNATURE AND VERIFICATION

Please be advised that no application can be deemed complete unless signed below.

THE APPLICANT HEREBY STATES THAT ALL INFORMATION GIVEN IS ACCURATE AS OF THE DATE OF APPLICATION. THE APPLICANT, IF NOT THE OWNER OF THE PROPERTY, HEREBY SWEARS THAT THIS APPLICATION IS MADE WITH THE INFORMED KNOWLEDGE AND CONSENT OF ~~THE~~ OWNER.

Scott Olson
SIGNATURE OF APPLICANT

7/29/2024
DATE

Scott Olson, Attorney for Applicant

THE CITY OF POUGHKEEPSIE
NEW YORK
PLANNING & ZONING

62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4055 Fax: (845) 451-4006

FEE: $350.00
CODE: A2112
ID# _____
IPS# _____

ZONING BOARD OF APPEALS AREA VARIANCE APPLICATION

PROPERTY ADDRESS: 121 Parker Ave

ZONING DISTRICT: Mixed Use Commercial (G-CM)

OWNER INFORMATION:

Name: Parker Ave Realty, LLC
Address: 47 Marie CT
Wappinger Falls, NY 12590
Phone: TBD
Email: TBD

APPLICANT INFORMATION:

Name: Verizon Wireless of the East LP d/b/a Verizon Wireless
Address: 1275 John St., Suite 100
West Henrietta, NY 14586
Phone: 585-321-5435
Email: c/o solson@youngsommer.com

CONSULTANT INFORMATION:

Name: Young Sommer LLC (Attn: Scott Olson)
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SUBJECT OF APPEAL

This application relative to the above referenced property constitutes an appeal from the decision, determination or violation of an official of the City of Poughkeepsie.

Name and title of agent: Scott Olson, Attorney for Applicant

Date of decision/determination/violation: July 5, 2024

Please note that a copy of the communication must be attached with this application.

ZONING BOARD OF APPEALS AREA VARIANCE APPLICATION

PROPERTY ADDRESS: 121 Parker Ave., Poughkeepsie, NY

AREA VARIANCE REQUESTS

All sections under this heading must be answered completely. Bear in mind that a variance is actually relief from the strict application of the requirements of the law (the Zoning Ordinance), and the Zoning Board of Appeals is required to give sound reasons, based on the criteria set forth in this application, for granting any such relief.

SECTION	REQUIRING/PROHIBITING	REQUESTED VARIANCE
19-3.25(8)	max front set back is 12'	Proposing 134' set back (122' variance)
19-3.26(8)	Min. front occupancy 70%	None proposed - 100% variance
19-3.25(10)(6)	Chain link fence prohibited	Chain link fence (9' tall)
19-3.25(14)(C)	landscaping required	landscaping not proposed

VARIANCE REQUEST JUSTIFICATION

Pursuant to Section 19-8.4 (2) (d) of the Zoning Ordinance, the Zoning Board of Appeals, in making its determination, shall take into consideration the benefit to the applicant if the variance is granted, as weighed against the detriment to the health, safety and welfare of the neighborhood or community by such granting.

Bear in mind that a variance is actually relief from the strict application of the requirements of the law (the Zoning Ordinance), and the Zoning Board of Appeals is required by law to give sound reasons, based on the criteria set forth in this application, for granting any such relief. **Please note that it is therefore incumbent upon the applicant to demonstrate to the Board that the criteria for the granting of the variance(s) are satisfied.**

Responses to the following questions shall be attached to and submitted with the application.

1) Will the granting of the variance produce an undesirable change in the character of the neighborhood or be a detriment to nearby properties? If not, please explain why.

2) Can the benefit sought be achieved by some other method feasibly for the applicant to pursue, other than an area variance? Identify what alternatives to the variance, if any, have been explored (for example, alternative designs, purchasing of contiguous properties, etc.). Why is the variance necessary?

3) Is/are the requested area variance(s) substantial? Explain why they are not substantial.

4) Will the variance(s) have an adverse affect or impact on the physical or environmental conditions in the neighborhood or district? Why not?

5) Is the need for the area variance(s) the result of self-created difficulties on your part, or unique to the property? Explain.

ZONING BOARD OF APPEALS AREA VARIANCE APPLICATION

PROPERTY ADDRESS: 121 Parker Ave., Poughkeepsie, NY

LIST OF REQUIRED ATTACHMENTS

1. Letter or communication which resulted in application to the ZBA.
2. Site or Plot Plan: Nine (9) copies.
3. Color photos of site conditions: Nine (9) copies
4. Complete Short EAF
5. Electronic file submission of the plot plan and color photos
6. Other attachments deemed pertinent by the applicant (please list):

RF Justification

Health and Safety Certification

Site Selection Analysis

Other

SIGNATURE AND VERIFICATION

Please be advised that no application can be deemed complete unless signed below.

THE APPLICANT HEREBY STATES THAT ALL INFORMATION GIVEN IS ACCURATE AS OF THE DATE OF APPLICATION. THE APPLICANT, IF NOT THE OWNER OF THE PROPERTY, HEREBY SWEARS THAT THIS APPLICATION IS MADE WITH THE INFORMED KNOWLEDGE AND CONSENT OF THE OWNER.

Scott Olson — 7/25/24

SIGNATURE OF APPLICANT — DATE

Scott Olson

Print Name Attorney for Applicant

Subject to the 150-day FCC Shot Clock Timeframe Set Forth in 47 CFR § 1.6003(c)(1)(iv)

ZONING BOARD OF APPEALS and PLANNING BOARD
of the CITY OF POUGHKEEPSIE, DUTCHESS COUNTY, NEW YORK

In the Matter of the Application of

VERIZON WIRELESS OF THE EAST LP
d/b/a Verizon Wireless

Premises: Lands n/f of Parker Avenue Realty, LLC
121 Parker Avenue
City of Poughkeepsie, Dutchess County, New York
Grid #: 131300-6162-55-257465

STATEMENT OF INTENT and
APPLICATION FOR USE AND AREA VARIANCES

I. Introduction

VERIZON WIRELESS OF THE EAST LP d/b/a Verizon Wireless ("Verizon Wireless" or the "Applicant") proposes the construction of an unmanned public utility/personal wireless service facility (a "communications facility") on a portion of lands n/f owned by Parker Avenue Realty, LLC and located at 121 Parker Avenue in the City of Poughkeepsie, County of Dutchess, State of New York (the "premises").

Verizon Wireless is considered a public utility for purposes of zoning under New York decisional law (*Cellular Telephone Company v. Rosenberg*, 82 N.Y.2d 364 (1993)) **[EXHIBIT 1]**, and a provider of "personal wireless services" under the federal Telecommunications Act of 1996 (the "TCA") **[EXHIBIT 2]**. Verizon Wireless' equipment will be in operation twenty-four (24) hours a day, seven (7) days a week, three hundred sixty-five (365) days a year. Copies of the applicable Verizon Wireless FCC licenses are included herewith **[EXHIBIT 3]**.

The proposed communications facility consists of a 100± ft. monopole tower (104± ft. when including a 4± ft. lightning rod), a ground mounted equipment platform and all associated antennas, improvements and access/utilities, all of which will be located within a secure 50' by 50' fenced communications compound. The project is located in the Walkway-Gateway district, Gateway commercial mixed use subdistrict ("G-CM") zoning district. According to §19-3.25(4) of the Poughkeepsie Code, communications facilities are not permitted in the G-CM zoning district. A use variance is, therefore, required.

II. Purpose of DC Youth Bureau Communications Facility

This project is part of a multi-million dollar comprehensive upgrade of the Verizon Wireless network in Dutchess County and serves as a suitable platform for future advanced

wireless services expansion at the proposed site. The proposed site/facility will resolve existing significant service gaps in Verizon Wireless' network which will be a benefit to the general public and emergency services agencies that routinely rely on wireless communications to serve the public.

The purpose of the Project (referred to internally as the "DC Youth Bureau" communications facility) is to expand Verizon Wireless services to the northern portion of the City of Poughkeepsie which is currently not adequately served. Verizon Wireless' RF Justification Report is included as **EXHIBIT 4**.

EXHIBIT 4 also contains RF propagation maps that further illustrate the significant gaps in service in the target area that this facility is designed to resolve. The RF propagation maps are based on current data concerning existing signal strength/service in the target area as well as relevant topographical data. The RF Justification Report clearly illustrates that significant gaps in service exist in the target area and that the proposed facility will resolve those gaps.

Enclosed in **EXHIBIT 5** is a Site Selection Analysis prepared by Tectonic Engineering describing the overall site selection process that was followed to identify the proposed location for the facility.

III. Description of Land Use

Verizon Wireless' communications facility will consist of the following general components: nine (9) antennas mounted at the top position of a proposed 100± ft. monopole tower; an unmanned equipment platform and related equipment; cabling connecting the antennas to the equipment platform; and associated cabling and all related ground equipment and utility services (power and telephone/fiberoptic services) **[see, Zoning Site Plans prepared by Tectonic Engineering, included herewith at EXHIBIT 6]**.

Access to the facility from Parker Ave (US RT 9G) will be provided via an existing curb cut through the existing paved parking lot. Utilities will be installed underground from an existing overhead utility pole. A nine foot (9') chain link safety fence (with three strands of barbed wire on top) will be installed to secure the tower site and protect the tower and Verizon Wireless' telecommunications equipment from unauthorized access.

The proposed communications facility will be unmanned and will be visited for routine maintenance purposes approximately 1 - 3 times per year. The project will not require water or sanitary sewer services installed. As such, the project will not have any impact on existing public water and sewage services. In addition, neither pedestrian nor vehicular access will be significantly impacted as a result of the proposed facility.

IV. Need For Area Variance

Section 19.3.25(4) prohibits the proposed facility in the G-cm zoning district. A use variance is, therefore, required. Additional area variances are also required.

In addition to the need for a use variance, the following area variances are required:

1. Variance from maximum allowable front yard of 12', when 134' is proposed (§19-3.25(8));

2. Variance from minimum frontage requirement of 70% when the cell tower is not proposed to be located in the front yard (§19-3.25(8));

3. Variance from prohibition of use of chain link fence and maximum height of 6' when the proposed fence is 9' (§19-3.25(10)(o)); and

4. Variance from the requirement to provide landscaping to improve the aesthetics of the area (§19-3.25(14)(c).

According to a July 5, 2024 letter from the Poughkeepsie Building Department, it has also been suggested that additional area variances are required from: (i) Section 19-3.25(14)(d)(1) concerning landscaping for parking lots greater than ½ acre; (ii) Section 19-4.3(5)(b) regarding the length of the existing parking spaces; and (iii) Section 19-4.3(5)(c) which requires lighting for parking areas. Verizon Wireless does not believe that variances from the above sections are required for this application since the requirements do not relate to Verizon Wireless' proposed improvements. It appears that these requirements apply to the underlying, existing use.

The request for variance relief is subject to the long standing public utility variance standard as discussed in *Cellular Tel. Co. v. Rosenberg*, 82 N.Y.2d 364 (1993).

In *Rosenberg*, the New York Court of Appeals determined that cellular telephone companies are public utilities for purposes of zoning. The Court held that proposed cellular telephone installations are subject to the traditional standard afforded to public utilities, rather than the standards generally required for non-public utility uses:

> It has long been held that a zoning board may not exclude a utility from a community where the utility has shown a need for its facilities. There can be no question of [the carrier's] need to erect the cell site to eliminate service gaps in its cellular telephone service area. The proposed cell site will also improve the transmission and reception of existing service. Application of our holding in *Matter of Consolidated Edison* to sitings of cellular telephone companies, such as [the applicant], permits those companies to construct structures necessary for their operation which are prohibited because of existing zoning laws and to provide the desired services to the surrounding community. . . . Moreover, the record supports the conclusion that [the applicant] sustained its burden of proving the requisite public necessity. [The applicant] established that the erection of the cell site would enable it to remedy gaps in its service area that currently prevent it from providing adequate service to its customers in the . . . area.

Id. at 372-74 (citing *Consolidated Edison Co. v. Hoffman*, 43 NY2d 598 [1978]).

This special treatment of a public utility stems from the essential nature of its service, and the fact that a public utility transmitting facility must be located in a particular area in order to provide service to such area. For instance, water towers, electric switching stations, water pumping stations and telephone poles must be in particular locations (including within residential districts) in order to provide the utility to a specific area:

> [Public] utility services are needed in all districts; the service can be provided only if certain facilities (for example, substations) can be located in commercial and even in residential districts. To exclude such use would result in an impairment of an essential service.

Anderson, New York Zoning Law Practice, 3d ed., p. 411 (1984) (hereafter "Anderson"). *See also, Cellular Tel. Co. v. Rosenberg*, 82 NY2d 364 [1993]; *Payne v. Taylor*, 178 AD2d 979 [4th Dept 1991].

Accordingly, the law in New York is that a municipality may not prohibit facilities, including towers, from any portion or area in the municipality if location of the facility is determined to be necessary for the transmission of public utility services. In *Rosenberg*, 82 N.Y.2d at 371, the court found that "the construction of an antenna tower... to facilitate the supply of cellular telephone service is a 'public utility building' within the meaning of a zoning ordinance." See also *Long Island Lighting Co. v. Griffin*, 272 AD 551 [2d Dept 1947] (a municipal corporation may not prohibit the expansion of a public utility where such expansion is necessary to the maintenance of essential services).

The requirements from which Verizon Wireless seeks variances are requirements that would typically not be applied to a cell tower facility. For example, the minimum front yard occupancy of 70% and the maximum setback of 12' are two requirements that, if followed, would place the proposed cell tower facility extremely close to the right of way. This is widely known to be antithetical to proper design and placement of cell tower facilities. Most municipalities and design experts call for large tower setbacks and for them not to be located in the front yard.

While the use of smallish fences may be appropriate for certain uses, such small fences without security features such as barbed wire do not provide the necessary security needed for a cell tower facility.

[ADDRESS LANDSCAPING]

To assist the ZBA with the review of the use and area variance application, the Applicant has provided the following additional materials in support of the Application:

1. Completed Full Environmental Assessment Form in **EXHIBIT 7**;

2. Verizon Wireless has completed a balloon test to determine the visibility of the proposed tower from various locations surrounding the site. The results of the balloon test are memorialized in the Visual Resource Evaluation ("VRE") provided in **EXHIBIT 8**. Significantly, the tower will be visible from only three (3) of the twenty-seven (27) locations analyzed in the VRE;

3. Letter confirming that Verizon Wireless will permit collocation on/at this tower site in **EXHIBIT 9**;

4. RF Emissions Compliance Report dated July 26, 2024 prepared by SiteSafe, which confirms that the facility will be fully compliant with applicable FCC emissions requirements, is provided in **EXHIBIT 10**; and

5. Non-interference report dated July 30, 2024 which demonstrates that the proposed facility will not interfere with local electronic devices or other FCC-licensed frequencies is provided in **EXHIBIT 11**.

V. Conclusion

Approval of the DC Youth Bureau communications facility will enable Verizon Wireless to provide an adequate and safe level of hand-held wireless telephone service to the identified area of the City of Poughkeepsie and surrounding environs, within the confines of applicable technological and land use limitations. Such approval will also be in the public interest, in that it will allow Verizon Wireless to comply with its statutory mandate to build out its network and provide local businesses, residents and public service entities with safe and reliable wireless communications services. Based upon the foregoing, Verizon Wireless respectfully requests the City of Poughkeepsie Zoning Board of Appeals grant the requested use and area variances and the Planning Board to issue site plan approval.

Thank you for your consideration.

Respectfully submitted,

VERIZON WIRELESS OF THE EAST LP
d/b/a Verizon Wireless

Scott P. Olson, Esq.
Regional Local Counsel

Dated: August 8, 2024

DOCUMENTATION OF PUBLIC UTILITY STATUS
and
OVERVIEW OF *ROSENBERG* DECISION

In *Cellular Tel. Co. v Rosenberg*, 82 NY2d 364 [1993], the New York Court of Appeals determined that cellular telephone companies are public utilities. The Court held that proposed cellular telephone installations are to be reviewed by zoning boards pursuant to the traditional standard afforded to public utilities, rather than the standards generally required for the necessary approvals:

> It has long been held that a zoning board may not exclude a utility from a community where the utility has shown a need for its facilities. There can be no question of [the carrier's] need to erect the cell site to eliminate service gaps in its cellular telephone service area. The proposed cell site will also improve the transmission and reception of existing service. Application of our holding in *Matter of Consolidated Edison* to sitings of cellular telephone companies, such as [the applicant], permits those companies to construct structures necessary for their operation which are prohibited because of existing zoning laws and to provide the desired services to the surrounding community. . . . Moreover, the record supports the conclusion that [the applicant] sustained its burden of proving the requisite public necessity. [The applicant] established that the erection of the cell site would enable it to remedy gaps in its service area that currently prevent it from providing adequate service to its customers in the . . . area.

Rosenberg, 82 NY2d at 372-74 (citing *Consolidated Edison Co. v Hoffman*, 43 NY2d 598 [(1978]).

This special treatment of a public utility stems from the essential nature of its service, and the fact that a public utility transmitting facility must be located in a particular area in order to provide service. For instance, water towers, electric switching stations, water pumping stations and telephone poles must be in particular locations (including within residential districts) in order to provide the utility to a specific area:

> [Public] utility services are needed in all districts; the service can be provided only if certain facilities (for example, substations) can be located in commercial and even in residential districts. To exclude such use would result in an impairment of an essential service.

Anderson, New York Zoning Law Practice, 3d ed., p. 411 (1984) (hereafter “Anderson”). See also, *Cellular Tel. Co. v Rosenberg*, 82 NY2d 364 [1993]; *Payne v Taylor*, 178 AD2d 979 [4th Dept 1991].

Accordingly, the law in New York is that a municipality may not prohibit facilities, including towers, necessary for the transmission of a public utility. In *Rosenberg*, 82 NY2d at 371, the court found that "the construction of an antenna tower... to facilitate the supply of cellular telephone service is a 'public utility building' within the meaning of a zoning ordinance." See also *Long Island Lighting Co. v Griffin*, 272 AD 551 [2d Dept 1947] (a municipal corporation may not prohibit the expansion of a public utility where such expansion is necessary to the maintenance of essential services).

In the present case, Verizon Wireless does not have reliable service capacity in the City. The communications facility proposed is necessary to remedy this service problem and to provide adequate and reliable wireless telecommunications service coverage to this area. Therefore, Verizon Wireless satisfies the requisite showing of need for the facility under applicable New York law.

DOCUMENTATION OF PERSONAL WIRELESS SERVICE FACILITY STATUS
and
FEDERAL TELECOMMUNICATIONS ACT OF 1996

In addition to being considered a public utility under New York decisional law, Verizon Wireless is classified as a provider of "personal wireless services" under the federal Telecommunications Act of 1996 (the "TCA").

As stated in the long title of the Act, the goal of the TCA is to "promote competition and reduce regulation in order to secure lower prices and higher quality services for American telecommunications consumers and encourage the rapid deployment of new telecommunications technologies." *Telecommunications Act of 1996, Pub. LA. No. 104-104, 110 Stat. 56 (1996).*

The TCA mandates a process designed to achieve competitive telecommunications markets. In keeping with the central goals of the TCA, the authors specify in Section 253(a) that "[n]o State or local statute or regulation…may prohibit or have the effect of prohibiting the ability of any entity to provide any interstate or intrastate telecommunications service." *TCA Section 253(a), emphasis added.*

Section 332(c) of the TCA preserves the authority of a State or local government or instrumentality thereof over decisions regarding the placement, construction and modification of personal wireless service facilities, subject to several important limitations:

- the "regulation of the placement…of personal wireless service facilities by any State or local government or instrumentality thereof shall not unreasonably discriminate among providers of functionally equivalent services" (*TCA §332(c)(7)(B)(i)(I)*);

- the "regulation of the placement…of personal wireless service facilities by any State or local government or instrumentality thereof shall not prohibit or have the effect of prohibiting the provision of personal wireless services" (*TCA §332(c)(7)(B)(i)(II)*);

- Applications must be processed within a reasonable period of time, and any decision to deny a request for placement of personal wireless service facilities must be in writing and supported by substantial evidence contained in a written record (*TCA §§332(c)(7)(B)(ii) and (iii)*); and

- regulations based upon the perceived environmental effects of radio frequency emissions are prohibited, so long as the proposed personal wireless service facility complies with FCC regulations concerning such emissions (*TCA §332(c)(7)(B)(iv)*).

A reference copy of the Telecommunications Act of 1996 is included herewith.

104TH CONGRESS } HOUSE OF REPRESENTATIVES { REPORT
2d Session } { 104–458

TELECOMMUNICATIONS ACT OF 1996

JANUARY 31, 1996. Ordered to be printed

Mr. BLILEY, from the committee of conference, submitted the following

CONFERENCE REPORT

[To accompany S. 652]

The committee of conference on the disagreeing votes of the two Houses on the amendments of the House to the bill (S. 652), to provide for a pro-competitive, de-regulatory national policy framework designed to accelerate rapidly private sector deployment of advanced telecommunications and information technologies and services to all Americans by opening all telecommunications markets to competition, and for other purposes, having met, after full and free conference, have agreed to recommend and do recommend to their respective Houses as follows:

That the Senate recede from its disagreement to the amendment of the House to the text of the bill and agree to the same with an amendment as follows:

In lieu of the matter proposed to be inserted by the House amendment, insert the following:

SECTION 1. SHORT TITLE; REFERENCES.

(a) SHORT TITLE.—This Act may be cited as the "Telecommunications Act of 1996".

(b) REFERENCES.—Except as otherwise expressly provided, whenever in this Act an amendment or repeal is expressed in terms of an amendment to, or repeal of, a section or other provision, the reference shall be considered to be made to a section or other provision of the Communications Act of 1934 (47 U.S.C. 151 et seq.).

SEC. 2. TABLE OF CONTENTS.

The table of contents for this Act is as follows:

Sec. 1. Short title; references.
Sec. 2. Table of contents.
Sec. 3. Definitions.

22–327

Federal Communications Commission
Library

[redacted] *tity that has obtained an attachment to such conduit or right-of-way so that such entity may have a reasonable opportunity to add to or modify its existing attachment. Any entity that adds to or modifies its existing attachment after receiving such notification shall bear a proportionate share of the costs incurred by the owner in making such pole, duct, conduit, or right-of-way accessible.*

[redacted] *right-of-way shall not be required to bear any of the costs of rearranging or replacing its attachment, if such rearrangement or replacement is required as a result of an additional attachment or the modification of an existing attachment sought by any other entity*

SEC. 704. FACILITIES SITING; RADIO FREQUENCY EMISSION STANDARDS.

(a) NATIONAL WIRELESS TELECOMMUNICATIONS SITING POLICY.—Section 332(c) (47 U.S.C. 332(c)) is amended by adding at the end the following new paragraph:

"(7) PRESERVATION OF LOCAL ZONING AUTHORITY.—

"(A) GENERAL AUTHORITY.—Except as provided in this paragraph, nothing in this Act shall limit or affect the authority of a State or local government or instrumentality thereof over decisions regarding the placement, construction, and modification of personal wireless service facilities.

"(B) LIMITATIONS.—

"(i) The regulation of the placement, construction, and modification of personal wireless service facilities by any State or local government or instrumentality thereof—

"(I) shall not unreasonably discriminate among providers of functionally equivalent services; and

"(II) shall not prohibit or have the effect of prohibiting the provision of personal wireless services.

"(ii) A State or local government or instrumentality thereof shall act on any request for authorization to place, construct, or modify personal wireless service facilities within a reasonable period of time after the request is duly filed with such government or instrumentality, taking into account the nature and scope of such request.

"(iii) Any decision by a State or local government or instrumentality thereof to deny a request to place, construct, or modify personal wireless service facilities shall be in writing and supported by substantial evidence contained in a written record.

"(iv) No State or local government or instrumentality thereof may regulate the placement, construction, and modification of personal wireless service facilities on the basis of the environmental effects of radio frequency emissions to the extent that such facilities comply with the Commission's regulations concerning such emissions.

"(v) Any person adversely affected by any final action or failure to act by a State or local government or any instrumentality thereof that is inconsistent with this subparagraph may, within 30 days after such action or failure to act, commence an action in any court of competent jurisdiction. The court shall hear and decide such action on an expedited basis. Any person adversely affected by an act or failure to act by a State or local government or any instrumentality thereof that is inconsistent with clause (iv) may petition the Commission for relief.

"(C) DEFINITIONS.—For purposes of this paragraph—

"(i) the term 'personal wireless services' means commercial mobile services, unlicensed wireless services, and common carrier wireless exchange access services;

"(ii) the term 'personal wireless service facilities' means facilities for the provision of personal wireless services; and

"(iii) the term 'unlicensed wireless service' means the offering of telecommunications services using duly authorized devices which do not require individual licenses, but does not mean the provision of direct-to-home satellite services (as defined in section 303(v)).".

(b) RADIO FREQUENCY EMISSIONS.—Within 180 days after the enactment of this Act, the Commission shall complete action in ET Docket 93–62 to prescribe and make effective rules regarding the environmental effects of radio frequency emissions.

(c) AVAILABILITY OF PROPERTY.—Within 180 days of the enactment of this Act, the President or his designee shall prescribe procedures by which Federal departments and agencies may make available on a fair, reasonable, and nondiscriminatory basis, property, rights-of-way, and easements under their control for the placement of new telecommunications services that are dependent, in whole or in part, upon the utilization of Federal spectrum rights for the transmission or reception of such services. These procedures may establish a presumption that requests for the use of property, rights-of-way, and easements by duly authorized providers should be granted absent unavoidable direct conflict with the department or agency's mission, or the current or planned use of the property, rights-of-way, and easements in question. Reasonable fees may be charged to providers of such telecommunications services for use of property, rights-of-way, and easements. The Commission shall provide technical support to States to encourage them to make property, rights-of-way, and easements under their jurisdiction available for such purposes.

[redacted]

RIERS.

Section 332(c) (47 U.S.C. 332(c)) is amended by adding at the end the following new paragraph:

"(8) MOBILE SERVICES ACCESS.—A person engaged in the provision of commercial mobile services, insofar as such person is so engaged, shall not be required to provide equal access to common carriers for the provision of [illegible]

portionate share of the costs incurred by the owner in making such conduit or right-of-way accessible.

Conference agreement

The conference agreement adopts the Senate provision with modifications. The conference agreement amends section 224 of the Communications Act by adding new subsection (e)(1) to allow parties to negotiate the rates, terms, and conditions for attaching to poles, ducts, conduits, and rights-of-way owned or controlled by utilities. New subsection 224(e)(2) establishes a new rate formula charged to telecommunications carriers for the non-useable space of each pole. Such rate shall be based upon the number of attaching entities. The conferees also agree to three additional provisions from the House amendment. First, subsection (g) requires utilities that engage in the provision of telecommunications services or cable services to impute to its costs of providing such service an equal amount to the pole attachment rate for which such company would be liable under section 224. Second, new subsection 224(h) requires utilities to provide written notification to attaching entities of any plans to modify or alter its poles, ducts, conduit, or rights-of-way. New subsection 224(h) also requires any attaching entity that takes advantage of such opportunity to modify its own attachments shall bear a proportionate share of the costs of such alterations. Third, new subsection 224(i) prevents a utility from imposing the cost of rearrangements to other attaching entities if done solely for the benefit of the utility.

SECTION 704—FACILITIES SITING; RADIO FREQUENCY EMISSION STANDARDS

Senate bill

No provision.

House amendment

Section 108 of the House amendment required the Commission to issue regulations within 180 days of enactment for siting of CMS. A negotiated rulemaking committee comprised of State and local governments, public safety agencies and the affected industries were to have attempted to develop a uniform policy to propose to the Commission for the siting of wireless tower sites.

The House amendment also required the Commission to complete its pending Radio Frequency (RF) emission exposure standards within 180 days of enactment. The siting of facilities could not be denied on the basis of RF emission levels for facilities that were in compliance with the Commission standard.

The House amendment also required that to the greatest extent possible the Federal government make available to use of Federal property, rights-of-way, easements and any other physical instruments in the siting of wireless telecommunications facilities.

Conference agreement

The conference agreement creates a new section 704 which prevents Commission preemption of local and State land use decisions and preserves the authority of State and local governments over

zoning and land use matters except in the limited circumstances set forth in the conference agreement. The conference agreement also provides a mechanism for judicial relief from zoning decisions that fail to comply with the provisions of this section. It is the intent of the conferees that other than under section 332(c)(7)(B)(iv) of the Communications Act of 1934 as amended by this Act and section 704 of the Telecommunications Act of 1996 the courts shall have exclusive jurisdiction over all other disputes arising under this section. Any pending Commission rulemaking concerning the preemption of local zoning authority over the placement, construction or modification of CMS facilities should be terminated.

When utilizing the term "functionally equivalent services" the conferees are referring only to personal wireless services as defined in this section that directly compete against one another. The intent of the conferees is to ensure that a State or local government does not in making a decision regarding the placement, construction and modification of facilities of personal wireless services described in this section unreasonably favor one competitor over another. The conferees also intend that the phrase "unreasonably discriminate among providers of functionally equivalent services" will provide localities with the flexibility to treat facilities that create different visual, aesthetic, or safety concerns differently to the extent permitted under generally applicable zoning requirements even if those facilities provide functionally equivalent services. For example, the conferees do not intend that if a State or local government grants a permit in a commercial district, it must also grant a permit for a competitor's 50-foot tower in a residential district.

Actions taken by State or local governments shall not prohibit or have the effect of prohibiting the placement, construction or modification of personal wireless services. It is the intent of this section that bans or policies that have the effect of banning personal wireless services or facilities not be allowed and that decisions be made on a case-by-case basis.

Under subsection (c)(7)(B)(ii), decisions are to be rendered in a reasonable period of time, taking into account the nature and scope of each request. If a request for placement of a personal wireless service facility involves a zoning variance or a public hearing or comment process, the time period for rendering a decision will be the usual period under such circumstances. It is not the intent of this provision to give preferential treatment to the personal wireless service industry in the processing of requests, or to subject their requests to any but the generally applicable time frames for zoning decision.

The phrase "substantial evidence contained in a written record" is the traditional standard used for judicial review of agency actions.

The conferees intend section 332(c)(7)(B)(iv) to prevent a State or local government or its instrumentalities from basing the regulation of the placement, construction or modification of CMS facilities directly or indirectly on the environmental effects of radio frequency emissions if those facilities comply with the Commission's regulations adopted pursuant to section 704(b) concerning such emissions.

The limitations on the role and powers of the Commission under this subparagraph relate to local land use regulations and are not intended to limit or affect the Commission's general authority over radio telecommunications, including the authority to regulate the construction, modification and operation of radio facilities.

The conferees intend that the court to which a party appeals a decision under section 332(c)(7)(B)(v) may be the Federal district court in which the facilities are located or a State court of competent jurisdiction, at the option of the party making the appeal, and that the courts act expeditiously in deciding such cases. The term "final action" of that new subparagraph means final administrative action at the State or local government level so that a party can commence action under the subparagraph rather than waiting for the exhaustion of any independent State court remedy otherwise required.

With respect to the availability of Federal property for the use of wireless telecommunications infrastructure sites under section 704(c), the conferees generally adopt the House provisions, but substitute the President or his designee for the Commission.

It should be noted that the provisions relating to telecommunications facilities are not limited to commercial mobile radio licensees, but also will include other Commission licensed wireless common carriers such as point to point microwave in the extremely high frequency portion of the electromagnetic spectrum which rely on line of sight for transmitting communication services.

SECTION 705—MOBILE SERVICE DIRECT ACCESS TO LONG DISTANCE CARRIERS

Senate bill

Subsection (b) of section 221 of the Senate bill, as passed, states that notwithstanding the MFJ or any other consent decree, no CMS provider will be required by court order or otherwise to provide long distance equal access. The Commission may only order equal access if a CMS provider is subject to the interconnection obligations of section 251 and if the Commission finds that such a requirement is in the public interest. CMS providers shall ensure that its subscribers can obtain unblocked access to the interexchange carrier of their choice through the use of interexchange carrier identification codes, except that the unblocking requirement shall not apply to mobile satellite services unless the Commission finds it is in the public interest.

House amendment

Under section 109 of the House amendment, the Commission shall require providers of two-way switched voice CMS to allow their subscribers to access the telephone toll services provider of their choice through the use of carrier identification codes. The Commission rules will supersede the equal access, balloting and prescription requirements imposed by the MFJ and the AT&T-McCaw consent decree. The Commission may exempt carriers or classes of carriers from the requirements of this section if it is consistent with the public interest, convenience, and necessity, and the

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY
CELLCO PARTNERSHIP
5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING
ALPHARETTA, GA 30022

Call Sign	File Number
WQJQ689	0008587211
Radio Service	
WU - 700 MHz Upper Band (Block C)	

FCC Registration Number (FRN): 0003290673

Grant Date	Effective Date	Expiration Date	Print Date
09-11-2019	09-11-2019	06-13-2029	09-13-2019

Market Number	Channel Block	Sub-Market Designator
REA001	C	0

Market Name
Northeast

1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date
06-13-2013	06-13-2019		

Waivers/Conditions:

If the facilities authorized herein are used to provide broadcast operations, whether exclusively or in combination with other services, the licensee must seek renewal of the license either within eight years from the commencement of the broadcast service or within the term of the license had the broadcast service not been provided, whichever period is shorter in length. See 47 CFR §27.13(b).

License renewal granted on a conditional basis, subject to the outcome of FCC proceeding WT Docket No. 10-112 (see FCC 10-86, paras. 113 and 126).

This authorization is conditioned upon compliance with section 27.16 of the Commission's rules

Conditions:
Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at http://wireless.fcc.gov/uls/index.htm?job=home and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: CELLCO PARTNERSHIP

Call Sign: WQJQ689 **File Number:** 0008587211 **Print Date:** 09-13-2019

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status

Reference Copy

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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: VERIZON WIRELESS OF THE EAST LP

ATTN: REGULATORY
VERIZON WIRELESS OF THE EAST LP
5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING
ALPHARETTA, GA 30022

Call Sign	File Number
KNKA580	
Radio Service CL - Cellular	
Market Numer CMA144	**Channel Block** B
Sub-Market Designator 0	

FCC Registration Number (FRN): 0007609324

Market Name
Orange County, NY

Grant Date	Effective Date	Expiration Date	Five Yr Build-Out Date	Print Date
12-19-2017	01-09-2020	01-22-2028		01-10-2020

Site Information:

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
1	41-12-35.0 N	074-21-09.0 W	442.9	70.7	1003029

Address: WARWICK BRADY ROAD
City: WARWICK **County:** ORANGE **State:** NY **Construction Deadline:**

Antenna: 2

Maximum Transmitting ERP in Watts: 140.820								
Azimuth(from true north)	**0**	**45**	**90**	**135**	**180**	**225**	**270**	**315**
Antenna Height AAT (meters)	313.500	264.400	247.600	294.300	238.400	133.000	253.100	356.100
Transmitting ERP (watts)	0.200	0.200	0.200	0.200	0.200	2.710	20.110	8.700

Antenna: 3

Maximum Transmitting ERP in Watts: 140.820								
Azimuth(from true north)	**0**	**45**	**90**	**135**	**180**	**225**	**270**	**315**
Antenna Height AAT (meters)	315.600	266.500	249.800	296.500	240.600	135.100	255.200	358.200
Transmitting ERP (watts)	20.110	8.700	0.200	0.200	0.200	0.200	0.200	2.710

Antenna: 4

Maximum Transmitting ERP in Watts: 140.820								
Azimuth(from true north)	**0**	**45**	**90**	**135**	**180**	**225**	**270**	**315**
Antenna Height AAT (meters)	315.600	266.500	249.800	296.500	240.600	135.100	255.200	358.200
Transmitting ERP (watts)	0.200	0.200	0.330	0.460	52.890	37.600	0.570	0.200

Conditions:
Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: VERIZON WIRELESS OF THE EAST LP

Call Sign: KNKA580 **File Number:** **Print Date:** 01-10-2020

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
1	41-12-35.0 N	074-21-09.0 W	442.9	70.7	1003029

Address: WARWICK BRADY ROAD
City: WARWICK **County:** ORANGE **State:** NY **Construction Deadline:**

Antenna: 5
Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	315.600	266.500	249.800	296.500	240.600	135.100	255.200	358.200
Transmitting ERP (watts)	0.200	0.450	11.730	18.090	1.550	0.200	0.200	0.200

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
2	41-25-36.3 N	074-34-52.6 W	381.3	58.5	

Address: FINCHVILLE - 0.5 MILE FROM THE INTERSECTION OF GUYMARD TURNPIKE AND MOUNTAIN ROA
City: FINCHVILLE **County:** ORANGE **State:** NY **Construction Deadline:**

Antenna: 4
Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	145.900	219.500	227.500	263.500	189.100	243.000	176.700	52.500
Transmitting ERP (watts)	48.980	100.000	43.650	6.920	0.950	0.220	1.100	8.510

Antenna: 5
Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	145.900	219.500	227.500	263.500	189.100	243.000	176.700	52.500
Transmitting ERP (watts)	0.200	1.260	12.880	61.660	95.500	32.360	4.470	0.620

Antenna: 6
Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	145.900	219.500	227.500	263.500	189.100	243.000	176.700	52.500
Transmitting ERP (watts)	17.380	2.290	0.210	0.200	2.240	22.910	83.180	75.860

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
3	41-22-03.3 N	074-40-55.6 W	137.2	40.0	

Address: (Port Jervis site) 160 EAST MAIN ST.
City: PORT JERVIS **County:** ORANGE **State:** NY **Construction Deadline:**

Antenna: 2
Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	-218.200	-76.200	-105.700	-94.600	-216.300	-45.200	-191.400	-96.900
Transmitting ERP (watts)	162.690	437.890	100.310	2.460	0.890	0.890	0.890	8.740

Antenna: 3
Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	-218.200	-76.200	-105.700	-94.600	-216.300	-45.200	-191.400	-96.900
Transmitting ERP (watts)	0.960	0.960	2.160	35.100	38.800	2.320	0.960	0.960

Redacted Copy

Licensee Name: VERIZON WIRELESS OF THE EAST LP

Call Sign: KNKA580 **File Number:** **Print Date:** 01-10-2020

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
3	41-22-03.3 N	074-40-55.6 W	137.2	40.0	

Address: (Port Jervis site) 160 EAST MAIN ST.
City: PORT JERVIS **County:** ORANGE **State:** NY **Construction Deadline:**

Antenna: 4
Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	-218.200	-76.200	-105.700	-94.600	-216.300	-45.200	-191.400	-96.900
Transmitting ERP (watts)	7.130	0.980	0.980	0.980	0.980	0.980	32.460	241.190

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
4	41-33-04.8 N	074-05-01.0 W	196.3	47.5	1014196

Address: OFF VALLEY VIEW DRIVE
City: Newburgh **County:** ORANGE **State:** NY **Construction Deadline:**

Antenna: 4
Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	68.300	95.800	164.400	145.900	123.900	104.800	113.800	116.300
Transmitting ERP (watts)	0.200	3.090	31.620	14.790	0.270	0.200	0.200	0.200

Antenna: 5
Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	68.300	95.800	164.400	145.900	123.900	104.800	113.800	116.300
Transmitting ERP (watts)	0.200	0.200	0.200	0.200	9.550	34.670	5.620	0.200

Antenna: 6
Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	68.300	95.800	164.400	145.900	123.900	104.800	113.800	116.300
Transmitting ERP (watts)	85.110	23.440	3.160	0.280	0.200	1.410	17.380	72.440

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
5	41-23-22.3 N	073-58-50.5 W	301.5	43.0	

Address: ATOP SKI SLOPE, 0.8 MILE NE OF THE INT. OF ROUTES 9W AND 293
City: WEST POINT **County:** ORANGE **State:** NY **Construction Deadline:**

Antenna: 4
Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	306.700	148.900	183.200	234.300	267.000	63.800	54.400	214.100
Transmitting ERP (watts)	2.690	22.390	66.070	47.860	9.120	0.710	0.200	0.410

Antenna: 5
Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	306.700	148.900	183.200	234.300	267.000	63.800	54.400	214.100
Transmitting ERP (watts)	0.590	0.200	1.230	7.240	51.290	95.500	40.740	5.010

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Licensee Name: VERIZON WIRELESS OF THE EAST LP

Call Sign: KNKA580 **File Number:** **Print Date:** 01-10-2020

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
5	41-23-22.3 N	073-58-50.5 W	301.5	43.0	

Address: ATOP SKI SLOPE, 0.8 MILE NE OF THE INT. OF ROUTES 9W AND 293

City: WEST POINT **County:** ORANGE **State:** NY **Construction Deadline:**

Antenna: 6

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	306.700	148.900	183.200	234.300	267.000	63.800	54.400	214.100
Transmitting ERP (watts)	83.180	22.910	2.140	0.230	0.210	1.820	15.850	74.130

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
6	41-18-12.3 N	074-06-51.5 W	432.8	27.7	

Address: Arden House Road

City: Woodbury **County:** ORANGE **State:** NY **Construction Deadline:**

Antenna: 4

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	225.700	204.000	315.400	275.600	135.500	217.200	239.900	260.800
Transmitting ERP (watts)	40.240	79.460	36.390	2.570	0.200	0.200	0.200	3.310

Antenna: 5

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	225.700	204.000	315.400	275.600	135.500	217.200	239.900	260.800
Transmitting ERP (watts)	0.200	0.200	0.200	3.310	40.240	79.460	36.390	2.570

Antenna: 6

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	225.700	204.000	315.400	275.600	135.500	217.200	239.900	260.800
Transmitting ERP (watts)	25.120	0.740	0.200	0.200	0.200	0.830	30.200	100.000

Control Points:

Control Pt. No. 1

Address: 500 West Dove Road

City: Southlake **County:** TARRANT **State:** TX **Telephone Number:** (800)264-6620

Waivers/Conditions:

Special Condition for AU/name change (6/4/2016): Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

CELLCO PARTNERSHIP
5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING
ALPHARETTA, GA 30022

Call Sign	File Number
WQGA801	0009761479
Radio Service AW - AWS (1710-1755 MHz and 2110-2155 MHz)	

FCC Registration Number (FRN): 0003290673

Grant Date	Effective Date	Expiration Date	Print Date
12-14-2021	12-14-2021	11-29-2036	12-14-2021

Market Number	Channel Block	Sub-Market Designator
CMA144	A	0

Market Name
Orange County, NY

1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is conditioned upon the licensee, prior to initiating operations from any base or fixed station, making reasonable efforts to coordinate frequency usage with known co-channel and adjacent channel incumbent federal users operating in the 1710-1755 MHz band whose facilities could be affected by the proposed operations. See, e.g., FCC and NTIA Coordination Procedures in the 1710-1755 MHz Band, Public Notice, FCC 06-50, WTB Docket No. 02-353, rel. April 20, 2006.

Conditions:
Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at http://wireless.fcc.gov/uls/index.htm?job=home and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: CELLCO PARTNERSHIP

Call Sign: WQGA801 **File Number:** 0009761479 **Print Date:** 12-14-2021

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

CELLCO PARTNERSHIP
5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING
ALPHARETTA, GA 30022

Call Sign	File Number
WQGA906	0009773259
Radio Service AW - AWS (1710-1755 MHz and 2110-2155 MHz)	

FCC Registration Number (FRN): 0003290673

Grant Date	Effective Date	Expiration Date	Print Date
12-21-2021	12-21-2021	11-29-2036	12-21-2021

Market Number	Channel Block	Sub-Market Designator
BEA010	B	15

Market Name
New York-No. New Jer.-Long Isl

1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is conditioned upon the licensee, prior to initiating operations from any base or fixed station, making reasonable efforts to coordinate frequency usage with known co-channel and adjacent channel incumbent federal users operating in the 1710-1755 MHz band whose facilities could be affected by the proposed operations. See, e.g., FCC and NTIA Coordination Procedures in the 1710-1755 MHz Band, Public Notice, FCC 06-50, WTB Docket No. 02-353, rel. April 20, 2006.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Licensee Name: CELLCO PARTNERSHIP

Call Sign: WQGA906 **File Number:** 0009773259 **Print Date:** 12-21-2021

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status

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Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY
CELLCO PARTNERSHIP
5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING
ALPHARETTA, GA 30022

Call Sign	File Number
WRNE581	
Radio Service PM - 3.7 GHz Service	

FCC Registration Number (FRN): 0003290673

Grant Date	Effective Date	Expiration Date	Print Date
07-23-2021	07-23-2021	07-23-2036	

Market Number	Channel Block	Sub-Market Designator
PEA001	A1	0

Market Name
New York, NY

1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date
07-23-2029	07-23-2033		

Waivers/Conditions:

Operation for this combination license grants both interim and final rights for this PEA and is not impacted by the relocation process pursuant to 47 CFR ? 27.1412(g).

License is conditioned on compliance with all applicable FCC rules and regulations, including licensee making payments required by 47 C.F.R. §§ 27.1401- 27.1424 as described in FCC 20-22. See FCC 20-22, paras. 178-331.

Conditions:
Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Licensee Name: CELLCO PARTNERSHIP

Call Sign: WRNE581 **File Number:** **Print Date:**

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY
CELLCO PARTNERSHIP
5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING
ALPHARETTA, GA 30022

Call Sign	File Number
WRNE582	
Radio Service PM - 3.7 GHz Service	

FCC Registration Number (FRN): 0003290673

Grant Date	Effective Date	Expiration Date	Print Date
07-23-2021	07-23-2021	07-23-2036	

Market Number	Channel Block	Sub-Market Designator
PEA001	A2	0

Market Name
New York, NY

1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date
07-23-2029	07-23-2033		

Waivers/Conditions:

Operation for this combination license grants both interim and final rights for this PEA and is not impacted by the relocation process pursuant to 47 CFR ? 27.1412(g).

License is conditioned on compliance with all applicable FCC rules and regulations, including licensee making payments required by 47 C.F.R. §§ 27.1401- 27.1424 as described in FCC 20-22. See FCC 20-22, paras. 178-331.

Conditions:
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Licensee Name: CELLCO PARTNERSHIP

Call Sign: WRNE582 **File Number:** **Print Date:**

700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status

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Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY
CELLCO PARTNERSHIP
5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING
ALPHARETTA, GA 30022

Call Sign	File Number
WRNE583	
Radio Service PM - 3.7 GHz Service	

FCC Registration Number (FRN): 0003290673

Grant Date	Effective Date	Expiration Date	Print Date
07-23-2021	07-23-2021	07-23-2036	

Market Number	Channel Block	Sub-Market Designator
PEA001	A3	0

Market Name
New York, NY

1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date
07-23-2029	07-23-2033		

Waivers/Conditions:

Operation for this combination license grants both interim and final rights for this PEA and is not impacted by the relocation process pursuant to 47 CFR ? 27.1412(g).

License is conditioned on compliance with all applicable FCC rules and regulations, including licensee making payments required by 47 C.F.R. §§ 27.1401- 27.1424 as described in FCC 20-22. See FCC 20-22, paras. 178-331.

Conditions:
Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Licensee Name: CELLCO PARTNERSHIP

Call Sign: WRNE583 **File Number:** **Print Date:**

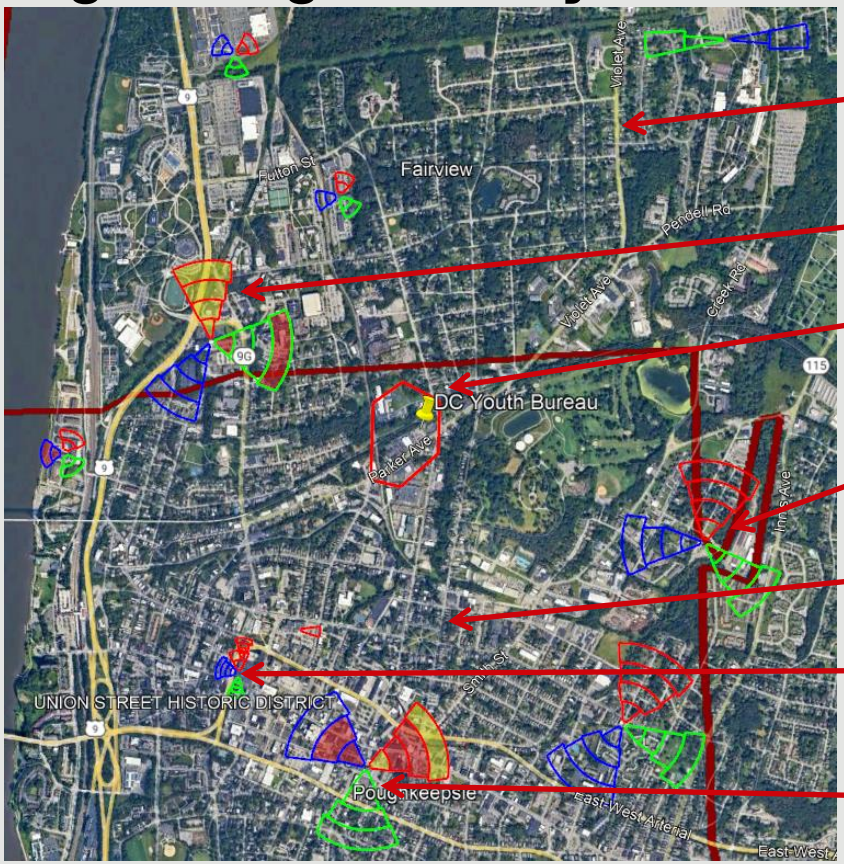
700 MHz Relicensed Area Information:

Market	Market Name	Buildout Deadline	Buildout Notification	Status

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Verizon Wireless Communications Facility

Engineering Necessity Case – "DC Youth Bureau"



Prepared by: Brendan Hennessy, RF Engineer III, Verizon Wireless

Project: The project is the installation and operation of a new tower co-located wireless telecommunications site in the City of Poughkeepsie (the "Project Facility").

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July 30th, 2024

Introduction

The purpose of this subsequent analysis is to summarize and communicate the technical radio frequency (RF) information used in the justification of this new site.

Coverage and/or capacity deficiencies are the two main drivers that prompt the need for a new wireless communications facility/site. All sites provide a mixture of both capacity and coverage for the benefit of the end user.

Coverage can be defined as the existence of signal of usable strength and quality in an area, including but not limited to in-vehicles or in-buildings.

The need for improved coverage is identified by RF Engineers that are responsible for developing and maintaining the network. RF Engineers utilize both theoretical and empirical data sets (propagation maps and real world coverage measurements). Historically, coverage improvements have been the primary justification of new sites.

Capacity can be defined as the amount of traffic (voice and data) a given site can process before significant performance degradation occurs.

When traffic volume exceeds the capacity limits of a site serving a given area, network reliability and user experience degrades. Ultimately this prevents customers from making/receiving calls, applications cease functioning, internet connections time out and data speeds fail. This critical condition is more important than just a simple nuisance for some users. Degradation of network reliability and user experience can affect emergency responders and to persons in a real emergency situation can literally mean life or death.

**Note that, while Verizon Wireless provides sufficient evidence to establish the existence of a coverage gap and capacity need in this case, the FCC has confirmed that federal law does not require a provider to establish the existence of a coverage/capacity gap to establish the need for a site. There are several ways by which an applicant can establish site need. See Accelerating Wireless Broadband Deployment by Removing Barriers to Infrastructure Investment," FCC 18-133, 85 FR 51867, at ¶ 37 (October 15, 2018) (confirming that the test for establishing an effective prohibition is whether "a state or local legal requirement materially inhibits a provider's ability to engage in any of a variety of activities related to its provision of a covered service," and this test is met "not only when filling a coverage gap but also when densifying a wireless network, introducing new services or otherwise improving service capabilities") (emphasis added).*

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Project Need Overview

The project area, located in the northern portion of the City of **Poughkeepsie** is currently served by three sites. These sites are overloaded requiring capacity relief. Additionally the project area is subject to significant terrain and or foliage challenges for RF (signal) propagation. This terrain and or foliage combined with long distance prevent effective propagation of Verizon's RF signals into this area compounding the capacity issue with areas of variable coverage creating significant gaps in coverage.

The first serving site is **Marist,** located in the Town of Poughkeepsie, is approximately one half mile northwest (of the project location) situated on an existing rooftop on the Marist College campus. While this site provides weak/variable coverage in portions of the project area, it does so from a terrain and or foliage + distance challenged position making the site not capable of efficiently or effectively providing adequate coverage or capacity.

The second serving site is **Poughkeepsie Transfer,** located in the City of Poughkeepsie, is approximately three quarters of a mile east (of the project location) on an existing smoke stack off of Howard Street. While this site provides weak/variable coverage in portions of the project area, it does so from a terrain and or foliage + distance challenged position making the site not capable of efficiently or effectively providing adequate coverage or capacity.

The third serving site is **Poughkeepsie DT,** located in the City of Poughkeepsie, is approximately one mile south (of the project location) situated on an existing rooftop tower off of South Hamilton Ave. While this site provides weak/variable coverage in portions of the project area, it does so from a terrain and or foliage + distance challenged position making the site not capable of efficiently or effectively providing adequate coverage or capacity.

Available (mid band AWS) carriers at these and other area sites are not capable of effectively serving/offloading the project area due to inherent propagation losses from distance, challenging terrain and in building coverage losses negatively impacting mid band coverage and capacity offload capabilities. There are other Verizon sites in this general area but due to distance and terrain they also do not provide any significant overlapping coverage in the area in question that could allow for increased capacity and improved coverage from other sources.

The primary objectives for this project are to increase capacity and provide and or improve coverage throughout the northern portion of the City of Poughkeepsie and southern portion of the Town of Poughkeepsie, more specifically portions of Rt. 9G, Fairview Ave, Buckingham Ave, E Cedar St, Fulton St, Clark St, N Hamilton St, N Clinton St, High St, Garden St, Inwood Ave, as well as neighboring secondary roads and residential and commercial areas along and near these roads. In order to offload capacity from Marist, Poughkeepsie DT and Poughkeepsie Transfer, a new dominant server must be created. This new dominant coverage will effectively offload the existing overloaded sites/cells as well as provide improved coverage where significant gaps exist today.

Following the search for co-locatable structures to resolve the aforementioned challenges and finding none available, Verizon proposes to attach the necessary antenna(s) to a new 104' tower located at 121 Parker Ave, Poughkeepsie, NY 12601. Verizon's antennas will utilize 95' for the ACL (Antenna Center Line) with a top of antenna height of 99'. This solution is the minimum height necessary to provide the coverage and capacity improvements needed.

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Wireless LTE (Voice and Data) Growth

Wireless smart city solutions are being used to track available parking and minimize pollution and wasted time.

These same solutions are being used to track pedestrian and bike traffic to help planning and minimize accidents.

Smart, wireless connected lighting enables cities to control lighting remotely, saving energy and reducing energy costs by 20%.

4G technology is utilized to track and plan vehicle deliveries to minimize travel, maximize efficiency, and minimize carbon footprint.

4G technology is also used to monitor building power usage down to the circuit level remotely, preventing energy waste and supporting predictive maintenance on machines and equipment.

Wireless sensors placed in shipments are being used to track temperature-sensitive medications, equipment, and food. This is important for preventing the spread of food-borne diseases that kill 3,000 Americans each year.

Source: Verizon Innovation Center, February. 2018

Wireless is a critical component in schools and for today's students.

20,000 learning apps are available for iPads. 72% of iTunes top selling educational apps are designed for preschoolers and elementary students.

600+ school districts replaced text books with tablets in classrooms.

77% of parents think tablets are beneficial to kids.

74% of school administrators feel digital content increases student engagement.

70% of teens use cellphones to help with homework.

Source: CTIA's Infographics Today's Wireless Family, October, 2017



The average North American smartphone user will consume 48 GB of data per month in 2023, up from just 5.2 GB per month in 2016 and 7.1 GB per month in 2017 .[1]



Of American homes are wireless only.[2]



In North America, the average household has 13 connected devices with smartphones outnumbering tablets 6 to 1.[3]

1. Ericsson Mobility Report, November 2017
2. CDC's 2018 Wireless Substitution: Early Release of Estimates From the National Health Interview Survey, January-July, 2018
3. IHS Market Connected Device Market Monitor: Q1 2016 , June 7, 2016

A wireless network is like a highway system…



S, mobile data traffic was 1.3 Exabytes per onth in 2016, the equivalent of 334 million DDs each month or 3,687 million text essages each second **according to** Cisco VNI obile Forecast Highlights, 2016-2021,Feb 2017

Wireless facilities and property values.

Cell service in and around the home has emerged as a critical factor in home-buying decisions.



National studies demonstrate that most home buyers value good cell service over many other factors including the proximity of schools when purchasing a home.

75% More than 75% of prospective home buyers said a good cellular connection was important to them.[1]

83% The same study showed that 83% of Millennials (those born between 1982 and 2004) said cell service was the most important fact in purchasing a home.

90% 90% of U.S. households use wireless service. Citizens need access to 911 and reverse 911 and wireless may be their only connection.[2]

1. RootMetrics/Money, The Surprising Thing Home Buyers Care About More than Schools, June 2, 2015
2. CTIA, June 2015



With over 80% of 9-1-1 calls now coming from cell phones…[1]

240 million 911 calls are made annually. In many areas, 80% or more are from wireless devices. [1]

1. National Emergency Number Association, Enhancing 9-1-1 Operations With Automated Abandoned Callback & Location Accuracy (Motorola Solutions) (August 23, 2018)

verizon

Explanation of Wireless Capacity



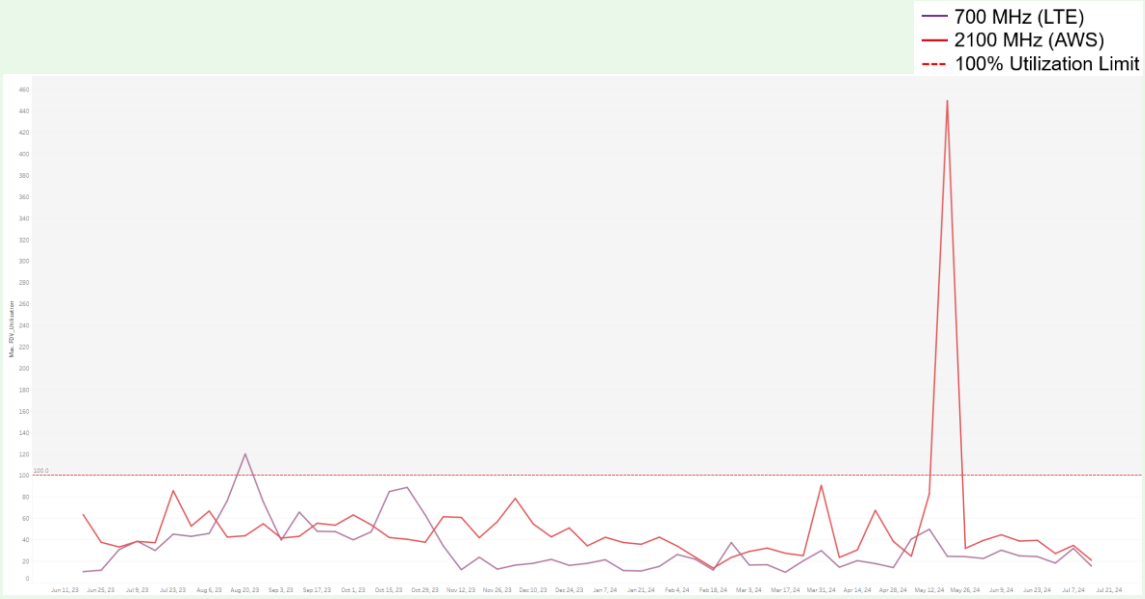
Capacity in this analysis is evaluated with up to three metrics further explained below. These metrics assist in determining actual usage for a given site as well as are used to project when a site is expected to run out of capacity (i.e. reach a point of exhaustion where it can no longer process the volume of voice and data requested by local wireless devices, thus no longer providing adequate service).

- Forward Data Volume ("**FDV**"), is a measurement of usage (data throughput) on a particular site over a given period of time.
- Average Schedule Eligible User ("**ASEU**"), is a measurement of the loading of the control channels and systems of a given site.
- Average Active Connections ("**AvgAC**") is a measurement of the number of devices actively connected to a site in any given time slot.

Verizon Wireless uses proprietary algorithms developed by a task force of engineers and computer programmers to monitor each site in the network and accurately project and identify when sites will approach their capacity limits. Using a rolling two-year window for projected exhaustion dates allows enough time, in most cases, to develop and activate a new site. It is critical that these capacity approaching sectors are identified early and the process gets started and completed in time for new solutions (sites) to be on air before network issues impact the customers.

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Capacity Utilization
FDV (Marist Beta)



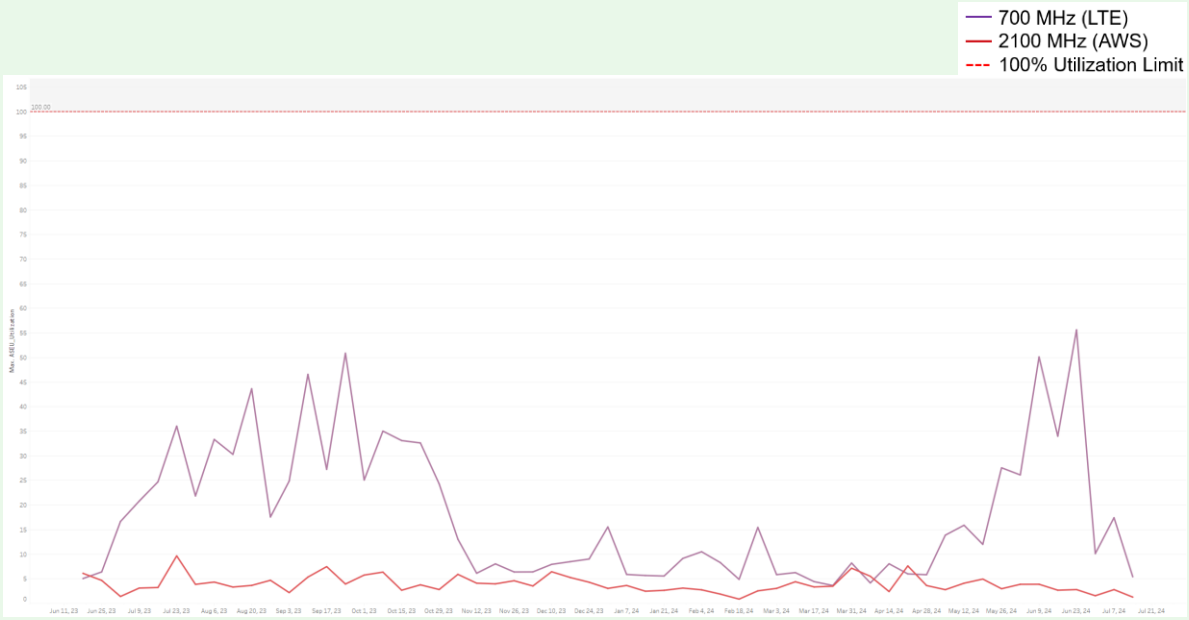
Summary: This graph shows FDV (**F**orward **D**ata **V**olume) which is a measurement of the customer data usage that this sector currently serves. As this limit is approached, data rates slow to unacceptable levels, potentially causing unreliable service for Verizon Wireless customers.

The purple line represents the daily max busy hour 700MHz utilization and the dark red line is daily max busy hour AWS utilization on the **Beta** sector of the **Marist** site. The red dashed line is the limit where the sector reaches exhaustion and service starts to significantly degrade. The point in time where we see the purple or dark red lines reach or exceed the red dashed line is when service quickly degrades as usage continues to increase.

Detail: The existing **Marist** sector shown above periodically exceeds its capability of supporting FDV requirements as shown by the purple and dark red lines exceeding the max utilization threshold (red dashed line). In order to provide adequate and reliable service to **DC Youth Bureau** and the surrounding project area, network densification is required.

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Capacity Utilization
ASEU (Marist Beta)



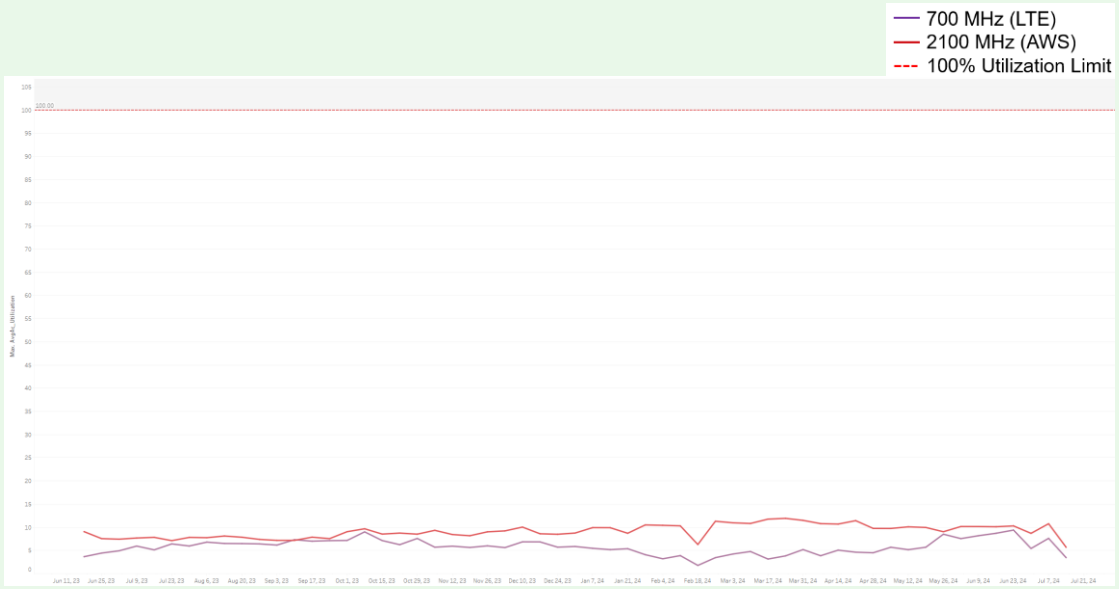
Summary: This graph shows ASEU (**A**verage **S**chedule **E**ligible **U**ser). ASEU is a measurement of the loading of the control channels and systems of a given site. The ASEU load is heavily impacted by distant users or those in poor RF conditions.

The purple line represents the daily max busy hour 700MHz utilization and the dark red line is daily max busy hour AWS utilization on the **Beta** sector of the **Marist** site. The red dashed line is the limit where the sector reaches exhaustion and service starts to significantly degrade. The point in time where we see the purple or dark red lines reach or exceed the red dashed line is when service quickly degrades as usage continues to increase.

Detail: The existing **Marist** sector shown above is operating normally for this metric. **ASEU** is one of three capacity metrics used in this document.

verizon

Capacity Utilization
AvgAC (Marist Beta)



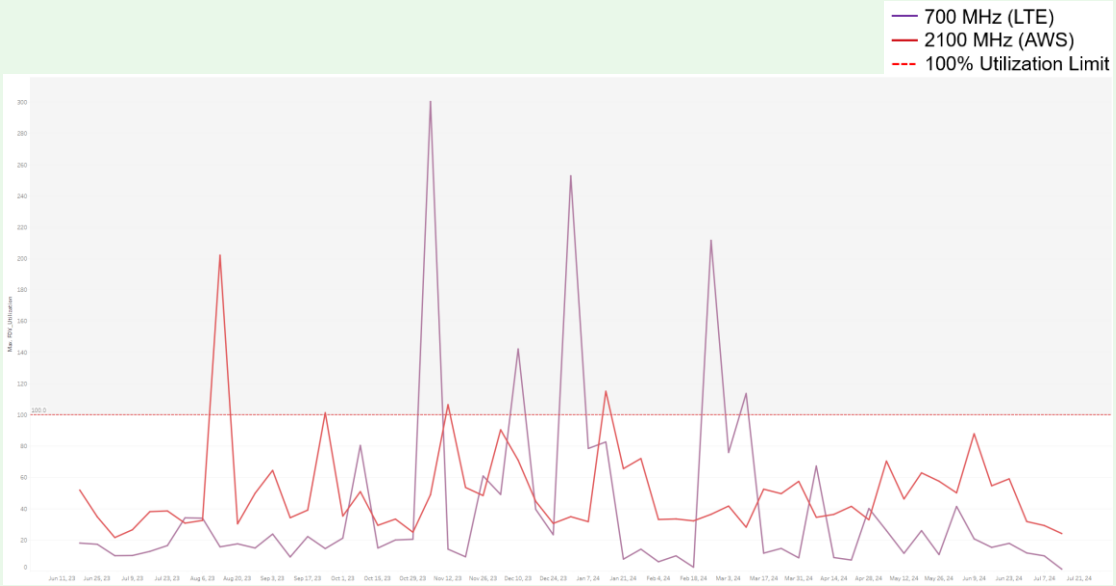
Summary: This graph shows AvgAC (**A**verage **A**ctive **C**onnections). AvgAC utilization by carrier is a measurement of max active connection capacity per sector in any given time slot. When this limit is reached, no additional devices will be able to connect to the site, resulting in connection failures and dropped calls.

The purple line represents the daily max busy hour 700MHz utilization and the dark red line is daily max busy hour AWS utilization on the **Beta** sector of the **Marist** site. The red dashed line is the limit where the sector reaches exhaustion and service starts to significantly degrade. The point in time where we see the purple or dark red lines reach or exceed the red dashed line is when service quickly degrades as usage continues to increase.

Detail: The existing **Marist** sector shown above is operating normally for this metric. **AvgAC** is one of three capacity metrics used in this document.

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Capacity Utilization
FDV (Poughkeepsie Transfer Gamma)



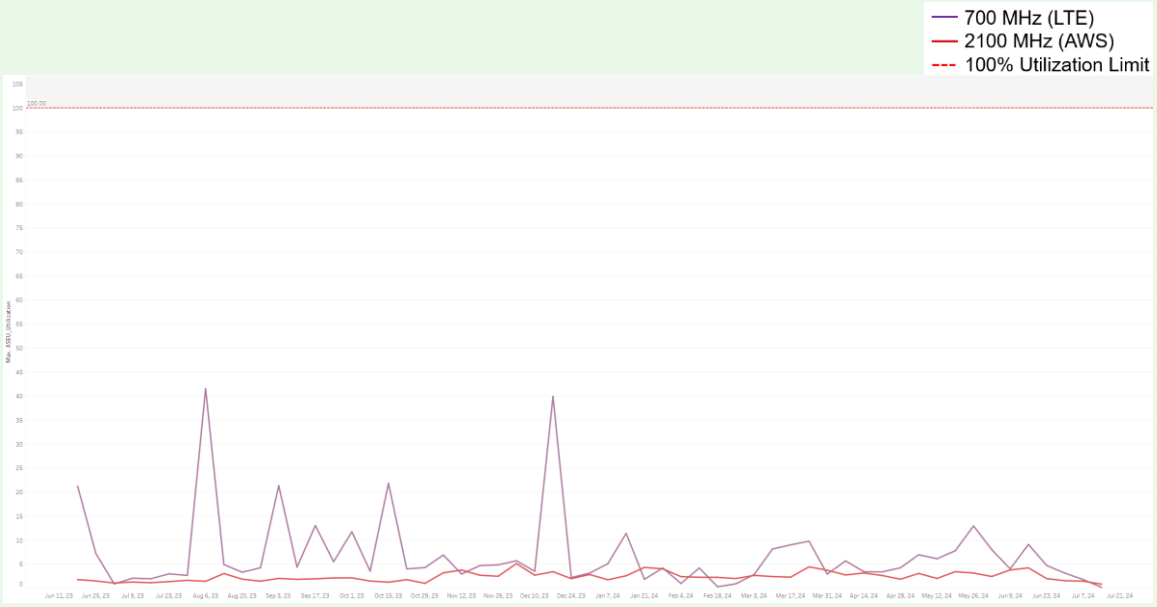
Summary: This graph shows FDV (**F**orward **D**ata **V**olume) which is a measurement of the customer data usage that this sector currently serves. As this limit is approached, data rates slow to unacceptable levels, potentially causing unreliable service for Verizon Wireless customers.

The purple line represents the daily max busy hour 700MHz utilization and the dark red line is daily max busy hour AWS utilization on the **Gamma** sector of the **Poughkeepsie Transfer** site. The red dashed line is the limit where the sector reaches exhaustion and service starts to significantly degrade. The point in time where we see the purple or dark red lines reach or exceed the red dashed line is when service quickly degrades as usage continues to increase.

Detail: The existing **Poughkeepsie Transfer** sector shown above has exceeded its capability of supporting FDV requirements as shown by the purple and dark red lines exceeding the max utilization threshold (red dashed line). In order to provide adequate and reliable service to **DC Youth Bureau** and the surrounding project area, network densification is required.

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Capacity Utilization
ASEU (Poughkeepsie Transfer Gamma)



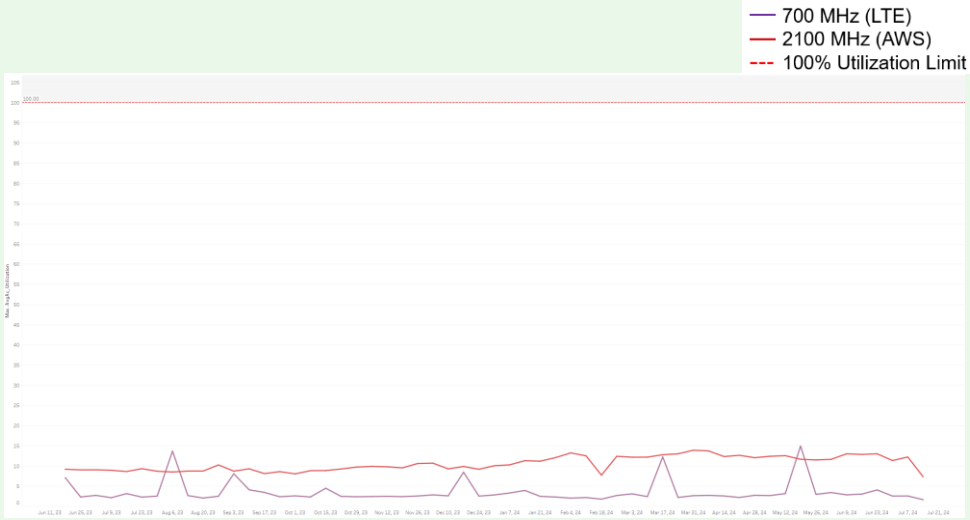
Summary: This graph shows ASEU (**A**verage **S**chedule **E**ligible **U**ser). ASEU is a measurement of the loading of the control channels and systems of a given site. The ASEU load is heavily impacted by distant users or those in poor RF conditions.

The purple line represents the daily max busy hour 700MHz utilization and the dark red line is daily max busy hour AWS utilization on the **Gamma** sector of the **Poughkeepsie Transfer** site. The red dashed line is the limit where the sector reaches exhaustion and service starts to significantly degrade. The point in time where we see the purple or dark red lines reach or exceed the red dashed line is when service quickly degrades as usage continues to increase.

Detail: The existing **Poughkeepsie Transfer** sector shown above is operating normally for this metric. **ASEU** is one of three capacity metrics used in this document.

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Capacity Utilization
AvgAC (Poughkeepsie Transfer Gamma)



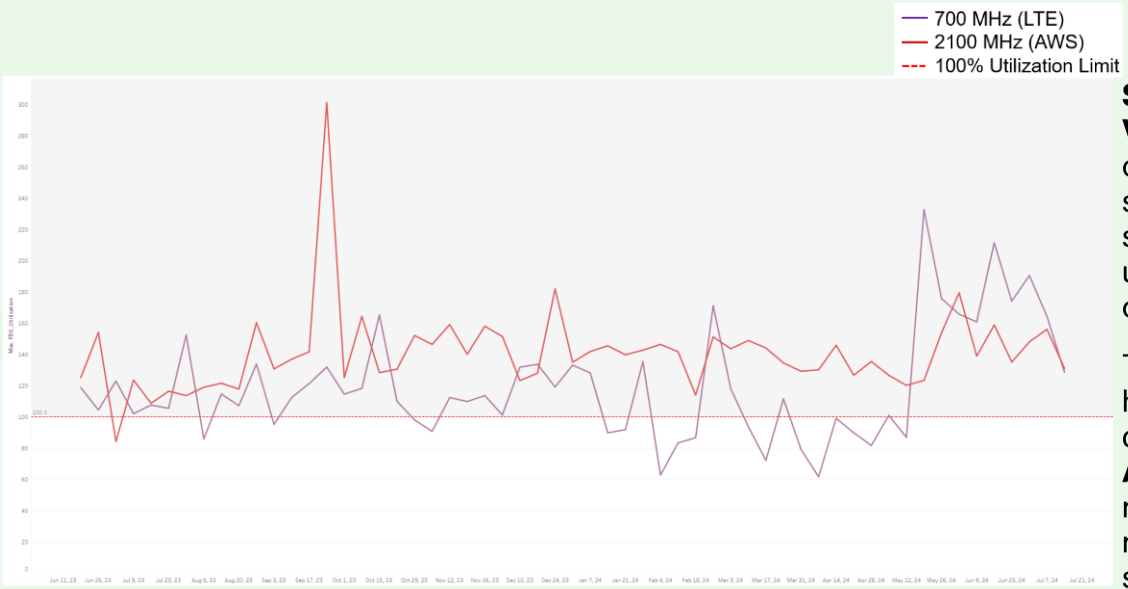
Summary: This graph shows AvgAC (**A**verage **A**ctive **C**onnections). AvgAC utilization by carrier is a measurement of max active connection capacity per sector in any given time slot. When this limit is reached, no additional devices will be able to connect to the site, resulting in connection failures and dropped calls.

The purple line represents the daily max busy hour 700MHz utilization and the dark red line is daily max busy hour AWS utilization on the **Gamma** sector of the **Poughkeepsie Transfer** site. The red dashed line is the limit where the sector reaches exhaustion and service starts to significantly degrade. The point in time where we see the purple or dark red lines reach or exceed the red dashed line is when service quickly degrades as usage continues to increase.

Detail: The existing **Poughkeepsie Transfer** sector shown above is operating normally for this metric. **AvgAC** is one of three capacity metrics used in this document.

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Capacity Utilization
FDV (Poughkeepsie DT Alpha)



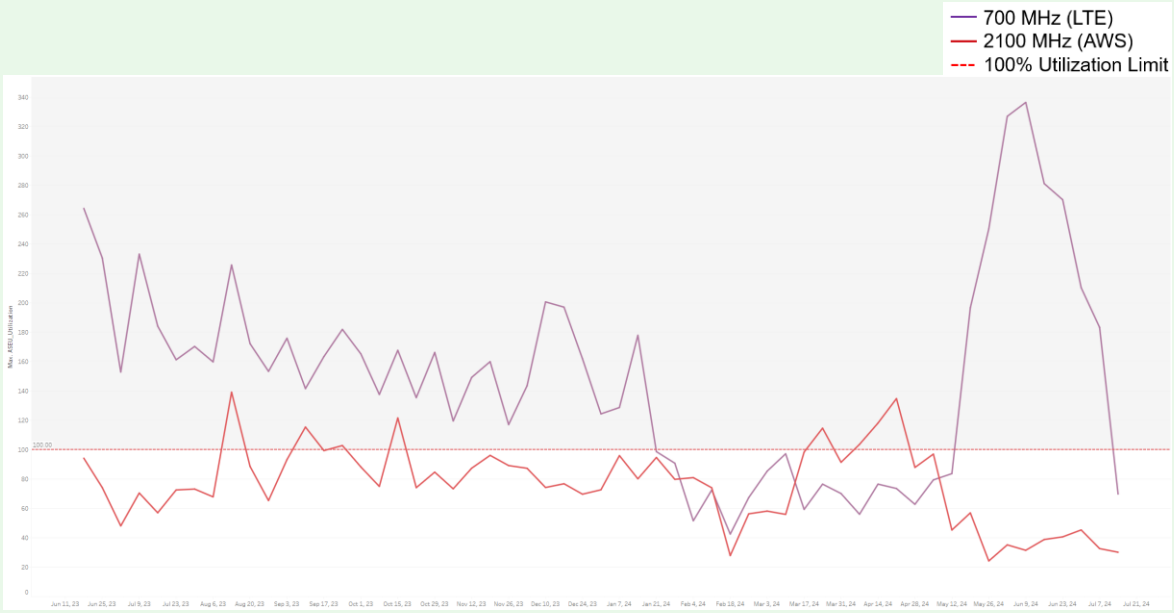
Summary: This graph shows FDV (**F**orward **D**ata **V**olume) which is a measurement of the customer data usage that this sector currently serves. As this limit is approached, data rates slow to unacceptable levels, potentially causing unreliable service for Verizon Wireless customers.

The purple line represents the daily max busy hour 700MHz utilization and the dark red line is daily max busy hour AWS utilization on the **Alpha** sector of the **Poughkeepsie DT** site. The red dashed line is the limit where the sector reaches exhaustion and service starts to significantly degrade. The point in time where we see the purple or dark red lines reach or exceed the red dashed line is when service quickly degrades as usage continues to increase.

Detail: The existing **Poughkeepsie DT** sector shown above has exceeded its capability of supporting FDV requirements as shown by the purple and dark red lines exceeding the max utilization threshold (red dashed line). In order to provide adequate and reliable service to **DC Youth Bureau** and the surrounding project area, network densification is required.

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Capacity Utilization
ASEU (Poughkeepsie DT Alpha)



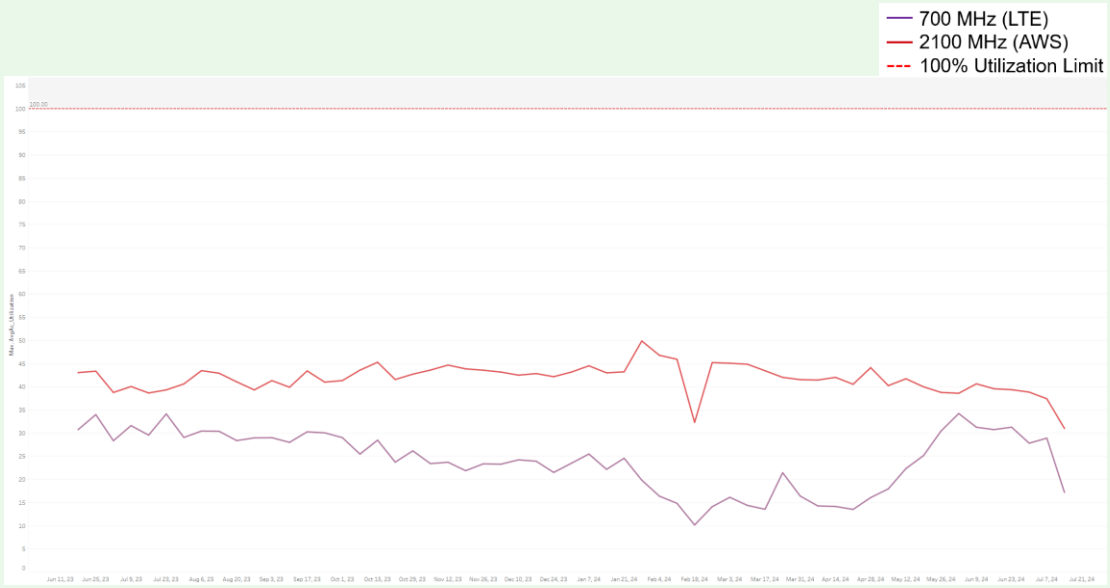
Summary: This graph shows ASEU (**A**verage **S**chedule **E**ligible **U**ser). ASEU is a measurement of the loading of the control channels and systems of a given site. The ASEU load is heavily impacted by distant users or those in poor RF conditions.

The purple line represents the daily max busy hour 700MHz utilization and the dark red line is daily max busy hour AWS utilization on the **Alpha** sector of the **Poughkeepsie DT** site. The red dashed line is the limit where the sector reaches exhaustion and service starts to significantly degrade. The point in time where we see the purple or dark red lines reach or exceed the red dashed line is when service quickly degrades as usage continues to increase.

Detail: The existing **Poughkeepsie DT** sector cannot support the traffic demand throughout the extent of the dense geographic area it covers. **Poughkeepsie DT** is overloaded, as shown by the purple and dark red actual use lines exceeding the red dashed exhaustion threshold. In order to provide adequate and reliable service to **DC Youth Bureau** and the surrounding project area, network densification is required.

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Capacity Utilization
AvgAC (Poughkeepsie DT Alpha)



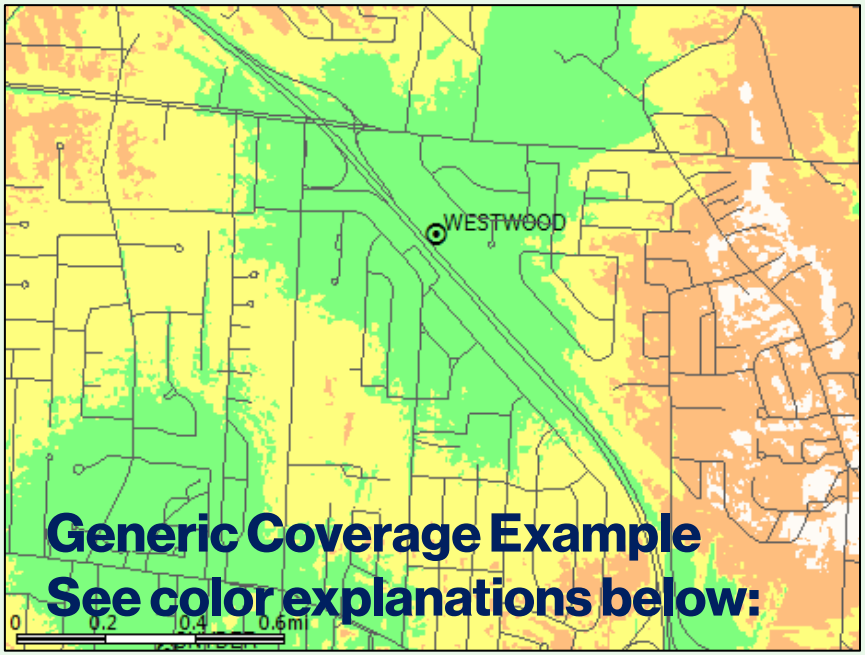
Summary: This graph shows AvgAC (**A**verage **A**ctive **C**onnections). AvgAC utilization by carrier is a measurement of max active connection capacity per sector in any given time slot. When this limit is reached, no additional devices will be able to connect to the site, resulting in connection failures and dropped calls.

The purple line represents the daily max busy hour 700MHz utilization and the dark red line is daily max busy hour AWS utilization on the **Alpha** sector of the **Poughkeepsie DT** site. The red dashed line is the limit where the sector reaches exhaustion and service starts to significantly degrade. The point in time where we see the purple or dark red lines reach or exceed the red dashed line is when service quickly degrades as usage continues to increase.

Detail: The existing **Poughkeepsie DT** sector shown above is operating normally for this metric. **AvgAC** is one of three capacity metrics used in this document.

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Explanation of Wireless Coverage



Generic Coverage Example
See color explanations below:

Coverage is best shown via coverage maps. RF engineers use computer simulation tools that take into account terrain, vegetation, building types, and site specifics to model the RF environment. This model is used to simulate the real world network and assist engineers to evaluate the impact of a proposed site (along with industry experience and other tools).

Many Verizon Wireless sites provide 4G LTE at 700 MHz and 850MHz. As capacity requirements increase, higher frequency (and bandwidth) PCS (1900 MHz) and AWS (2100 MHz) carriers are added. In some mountaintop or long distance situations the mid band (higher frequency) AWS and PCS carriers are not fully effective due to excessive distance (path loss) from the user population.

Coverage provided by a given site is affected by the frequencies used. Lower frequencies propagate further distances, and are less attenuated by clutter than higher frequencies. To provide similar coverage levels at higher frequencies, a denser network of sites is required (network densification).

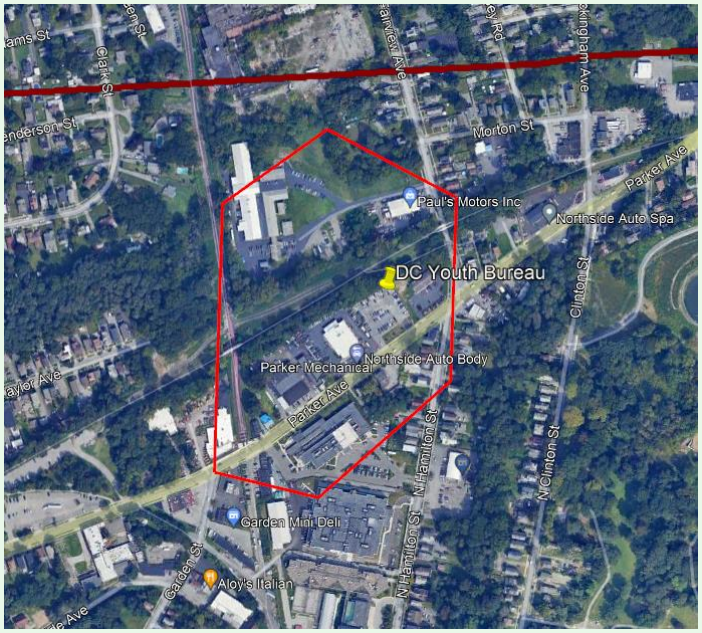
Note the affect of clutter on the predicted coverage footprint above

**Dark Green >/= -75dBm RSRP, typically serves dense urban areas as well as areas of substantial construction (colleges, hospitals, dense multi family etc.)
Green >/= -85dBm RSRP, typically serves suburban single family residential and light commercial buildings
Yellow >/= -95dBm RSRP, typically serves most rural/suburban-residential and in car applications
Orange >/= -105dBm RSRP, rural highway coverage, subject to variable conditions including fading and seasonality gaps
White = <-105dBm RSRP, variable to no reliable coverage gap area

More detailed, site-specific coverage slides are later in the presentation
*Signal strength requirements vary as dictated by specific market conditions
** Not displayed in example map, layer not used in all site justifications

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Explanation of DC Youth Bureau Search Area



DC Youth Bureau Search Area

A **Search Area** is the geographical area within which a new site is targeted to solve a coverage or capacity deficiency. Three of the factors taken into consideration when defining a search area are topography, user density, and the existing network.

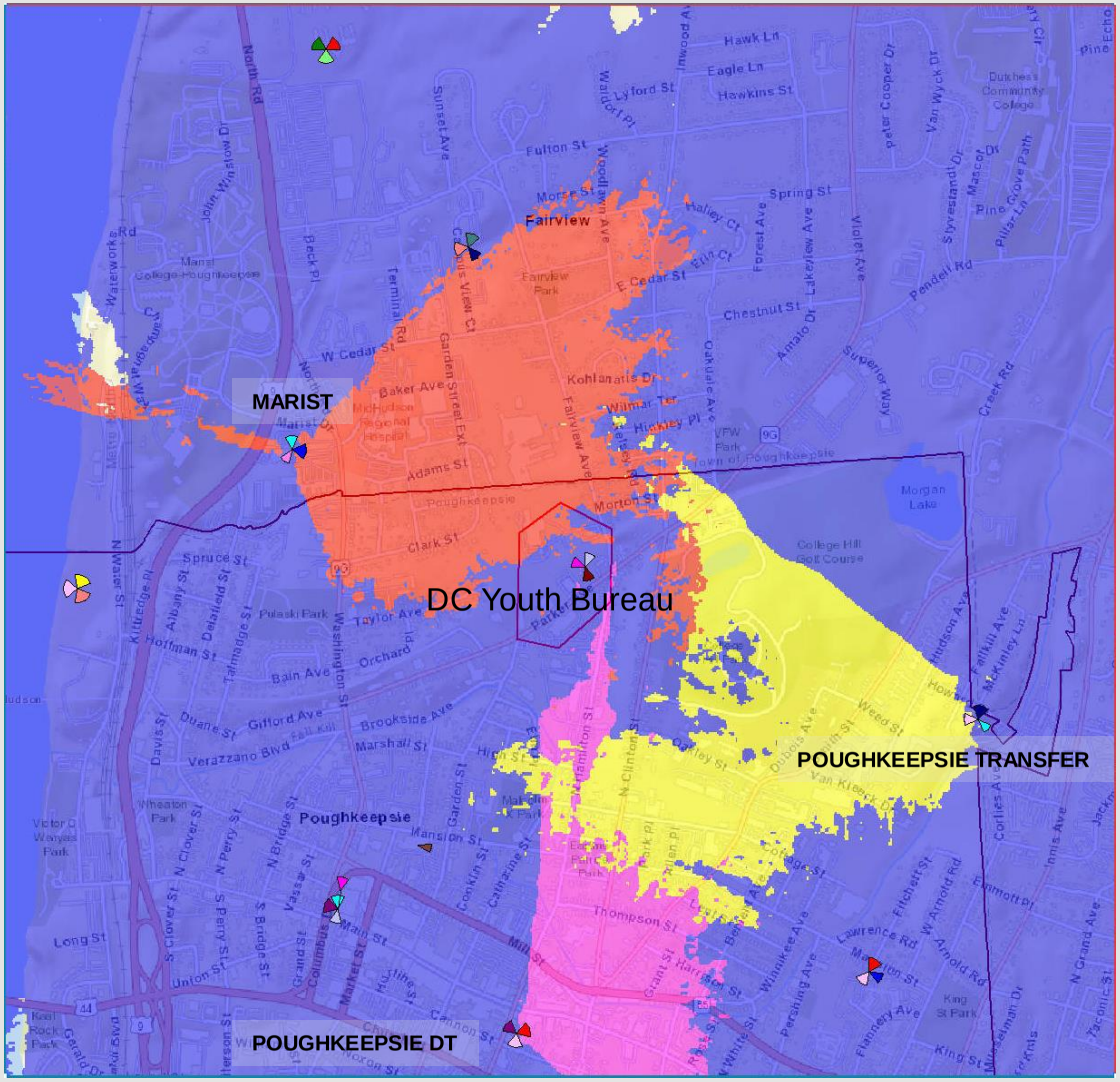
- **Topography** must be considered to minimize the obstacles between the proposed site and the target coverage area. For example, a site at the bottom of a ridge will not be able to cover the other side from a certain height.
- In general, the farther from a site the **User Population** is, the weaker the RF conditions are and the worse their experience is likely to be. These distant users also have an increased impact on the serving site's capacity. In the case of a multi sector site, centralized proximity is essential to allow users to be evenly distributed and allow efficient utilization of the site's resources.
- The existing **Network Conditions** also guide the design of a new site. Sites placed too close together create interference due to overlap and are an inefficient use of resources. Sites that are too tall or not properly integrated with existing sites cause interference and degrade service for existing users.
- Existing co-locatable structures inside the search area as well as within a reasonable distance of the search area are submitted by site acquisition and reviewed by RF Engineering. If possible, RF will make use of existing or nearby structures before proposing to build new towers.

To resolve the coverage and capacity deficiencies previously detailed, Verizon Wireless is seeking to add one new cell facility within this area to improve wireless service capacity and coverage. By providing a new dominant signal area and offloading weak and distant traffic from **Marist, Poughkeepsie Transfer and Poughkeepsie DT** with the proposed site, adequate and reliable service will be restored. The new **DC Youth Bureau** site will provide dominant and dedicated signal to the identified portions of the Town and City of **Poughkeepsie.** This helps to improve not only the **DC Youth Bureau** project area but will also result with significant improvements to the above mentioned overloaded sites ultimately improving community wide areas in and around the **DC Youth Bureau** project area.

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Existing 700MHz Best Server -105dBm RSRP

Best Server plots depict the actual footprint of each sector in question at one threshold so the viewer can accurately evaluate the area offloaded by the new sites dominant signal area.



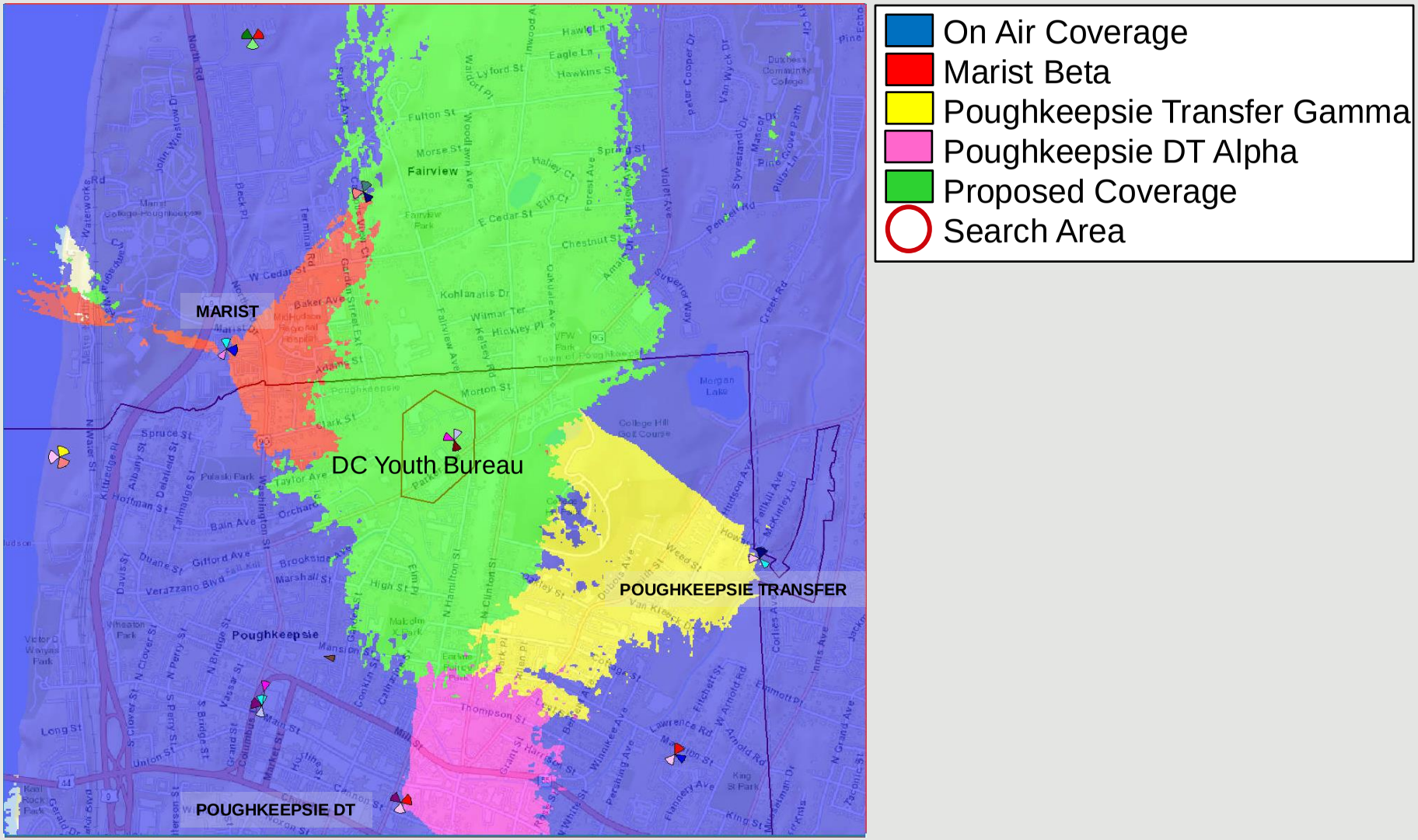
On Air Coverage
Marist Beta
Poughkeepsie Transfer Gamma
Poughkeepsie DT Alpha
Search Area

The map above represents coverage from existing sites, with the sites in need of capacity offload detailed in the legend above. Blue coverage is from other on air (Low Band) sites.

verizon

Proposed 700MHz Best Server -105dBm RSRP

Best Server plots depict the actual footprint of each sector in question at one threshold so the viewer can accurately evaluate the area offloaded by the new sites dominant signal area.

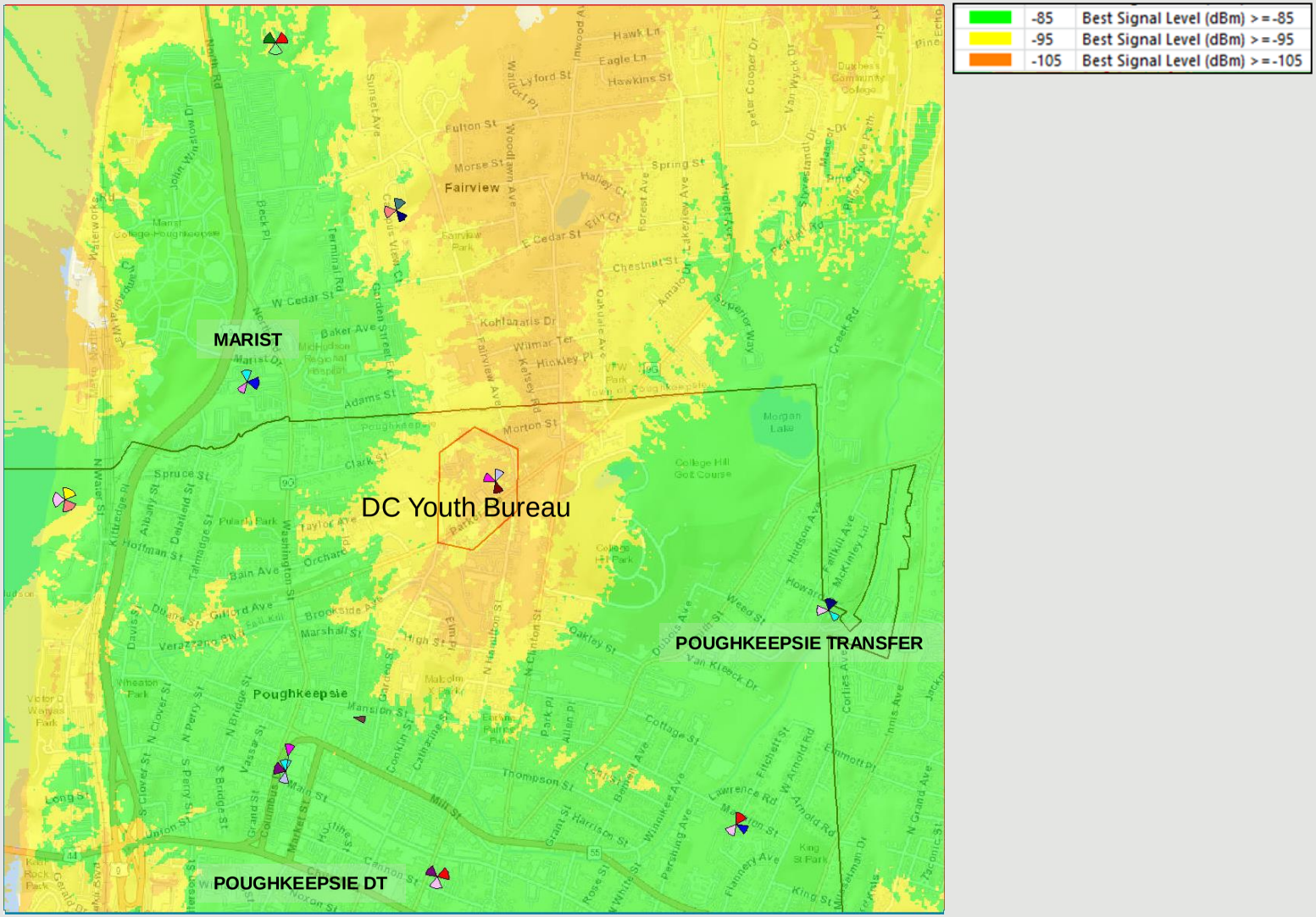


The map above adds the footprint of the proposed **DC Youth Bureau** site in green. The green best server footprint provides improved coverage and capacity throughout the identified significant gap area. This will help to resolve the coverage and capacity issues impacting the existing overloaded sectors identified in the image above.

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Existing 700MHz Coverage (signal strength)

This coverage map shows how weak the RF conditions are in portions of the Town and City of **Poughkeepsie** and surrounding area.
Refer to slide 15 for further explanation of these color thresholds

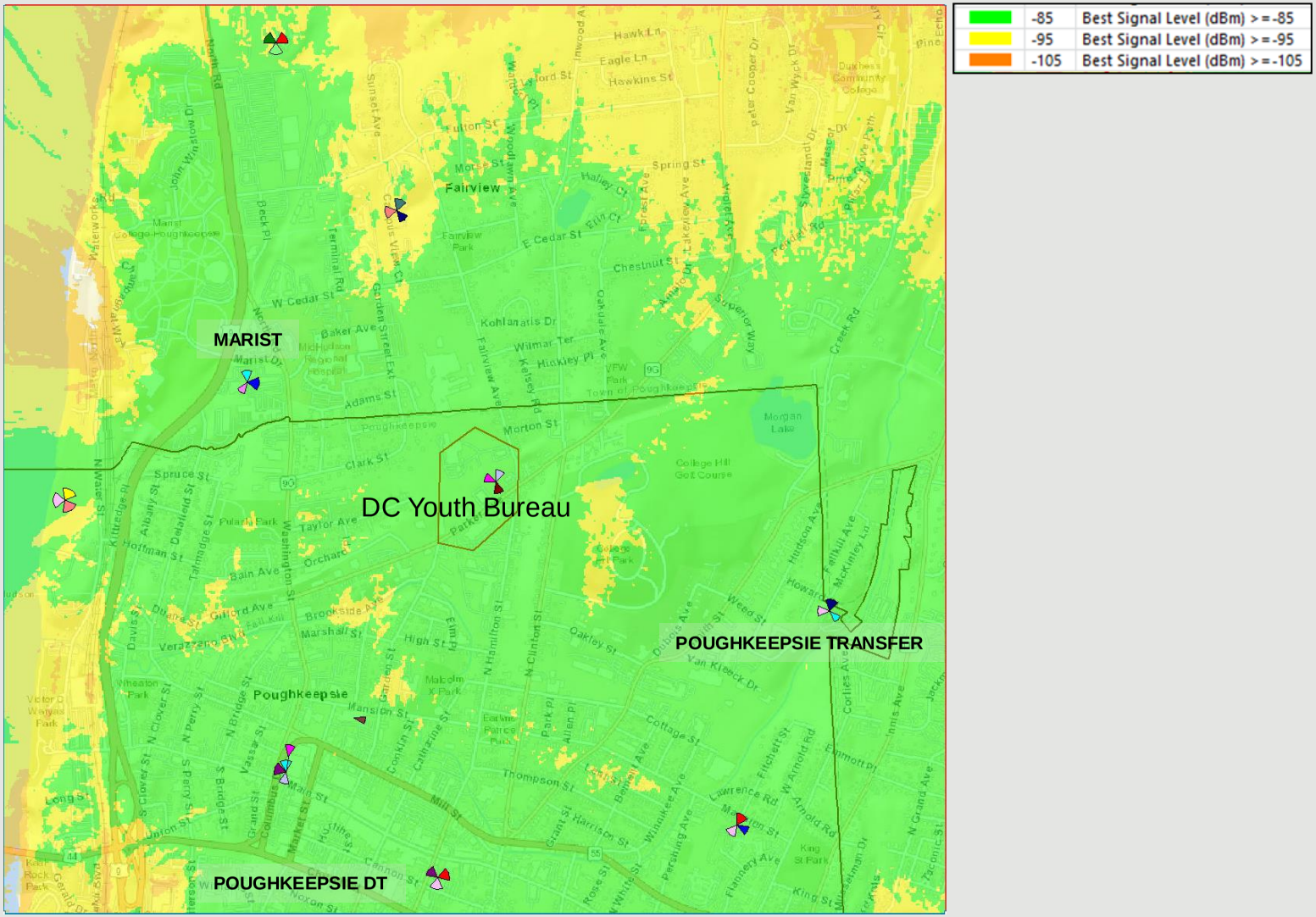


The map above represents existing low band signal strength coverage from existing sites.

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Proposed 700MHz Coverage (signal strength)

This coverage map shows how improved the RF conditions will be in portions of the Town and City of **Poughkeepsie** and surrounding area.
Refer to slide 15 for further explanation of these color thresholds

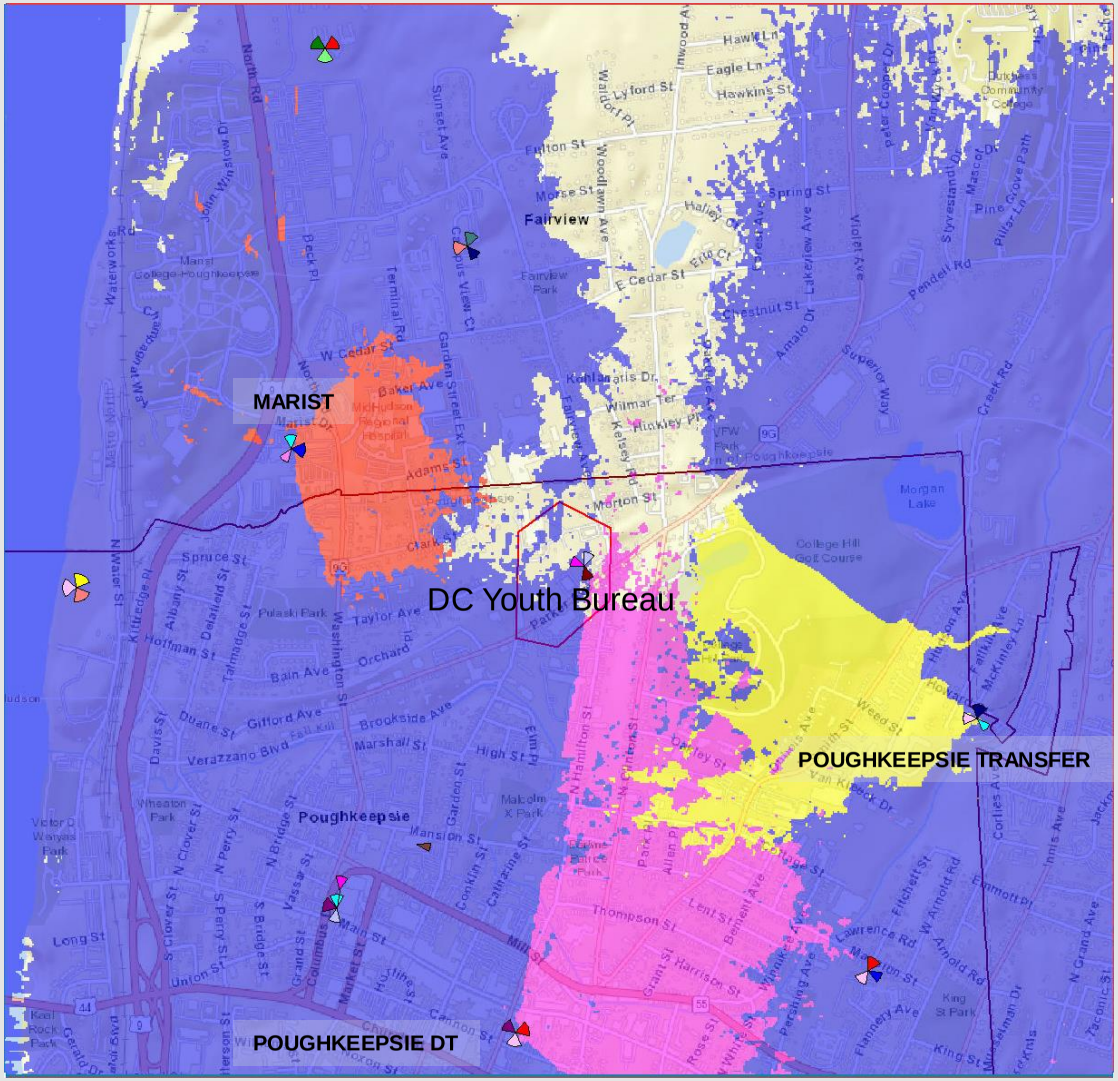


The map above adds low band of the **DC Youth Bureau** site to the existing signal strength. The significantly improved signal strength corresponds to improved coverage and capacity throughout the identified significant gap areas. This will help to resolve the coverage and capacity issues impacting portions of the Town and City of Poughkeepsie.

verizon

Existing 2100MHz Best Server -105dBm RSRP

Best Server plots depict the actual footprint of each sector in question at one threshold so the viewer can accurately evaluate the area offloaded by the new sites dominant signal area.



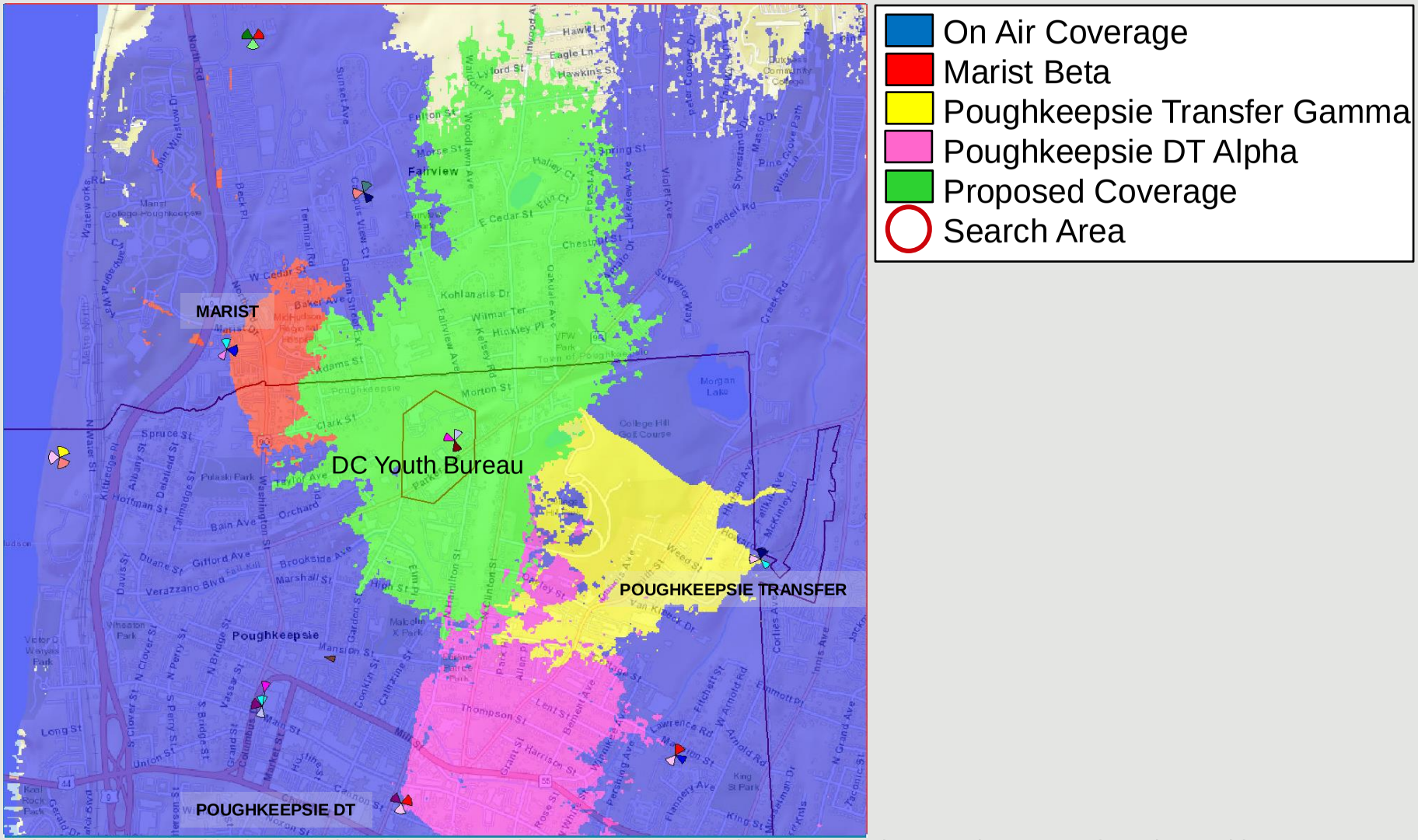
- On Air Coverage
- Marist Beta
- Poughkeepsie Transfer Gamma
- Poughkeepsie DT Alpha
- Search Area

The map above represents coverage from existing sites, with the sites in need of capacity offload detailed in the legend above. Blue coverage is from other on air (Mid Band) sites.

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Proposed 2100MHz Best Server -105dBm RSRP

Best Server plots depict the actual footprint of each sector in question at one threshold so the viewer can accurately evaluate the area offloaded by the new sites dominant signal area.

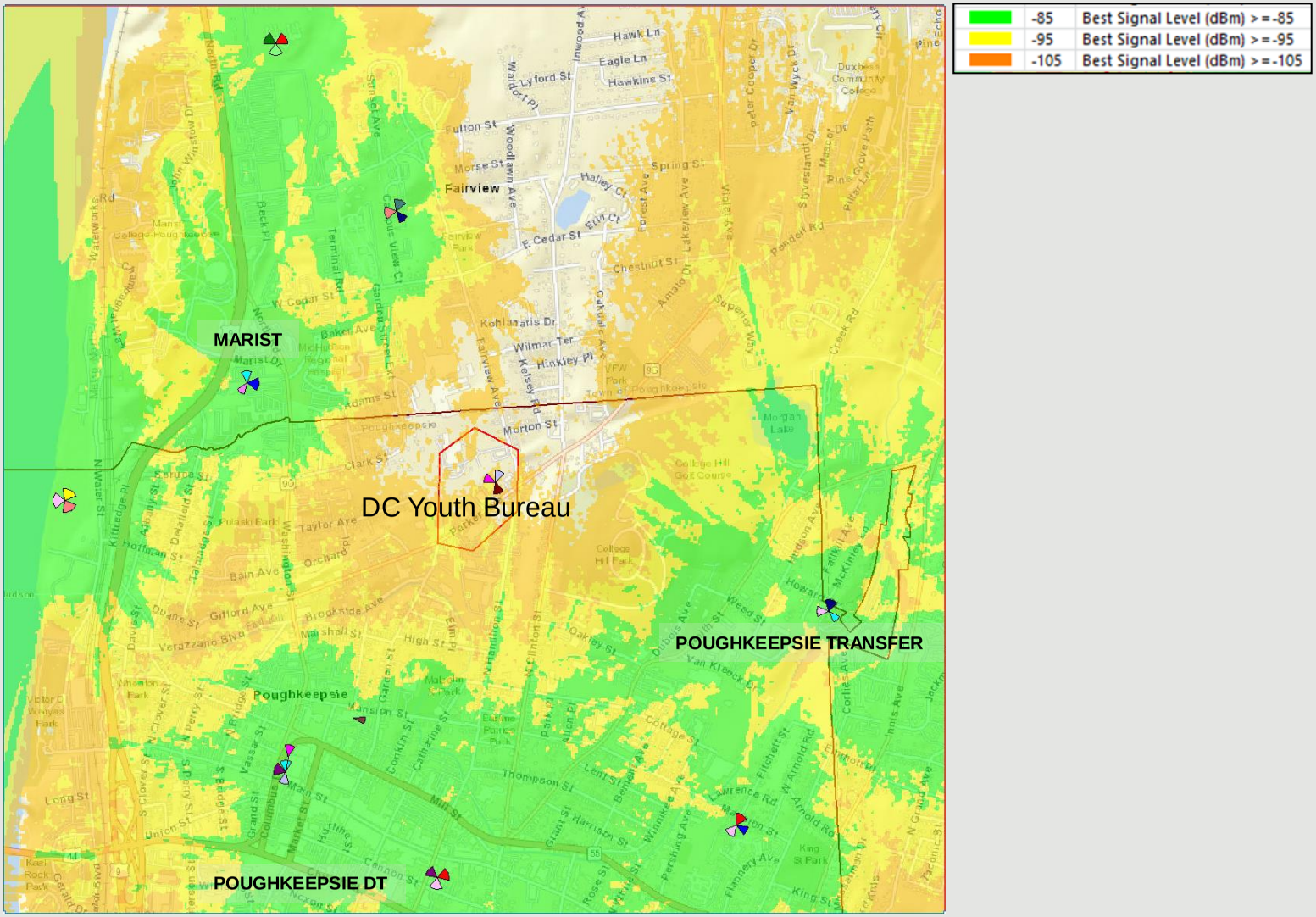


The map above adds the footprint of the proposed **DC Youth Bureau** site in green. The green best server footprint provides improved coverage and capacity throughout the identified significant gap area. This will help to resolve the coverage and capacity issues impacting the existing overloaded sectors identified in the image above.

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Existing 2100MHz Coverage (signal strength)

This coverage map shows how weak the RF conditions are in portions of the Town and City of **Poughkeepsie** and surrounding area.
Refer to slide 15 for further explanation of these color thresholds

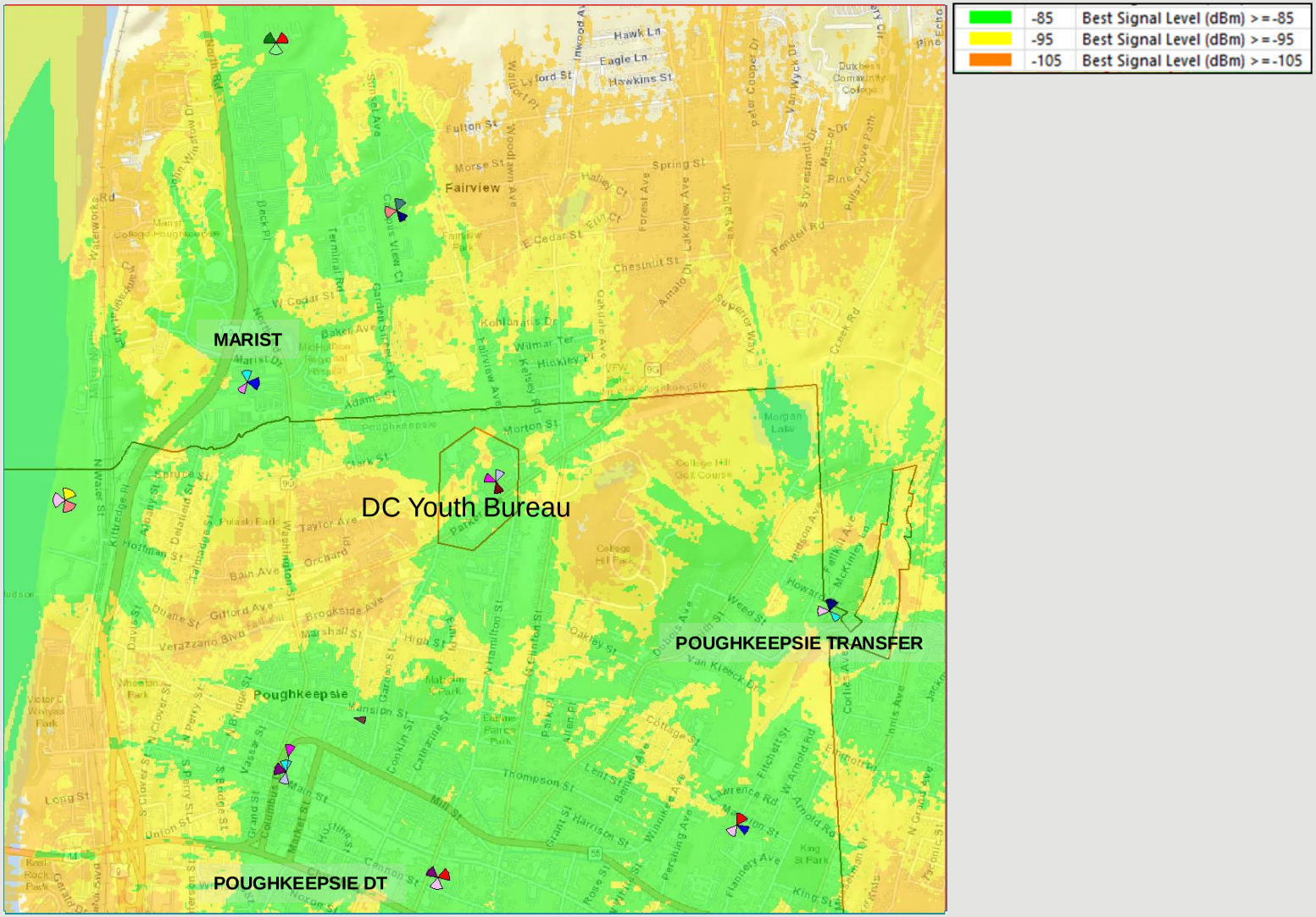


The map above represents mid band coverage from existing sites. This 2100MHz signal is very weak throughout the project area. Additional mid band network densification is required to resolve these conditions.

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Proposed 2100MHz Coverage (signal strength)

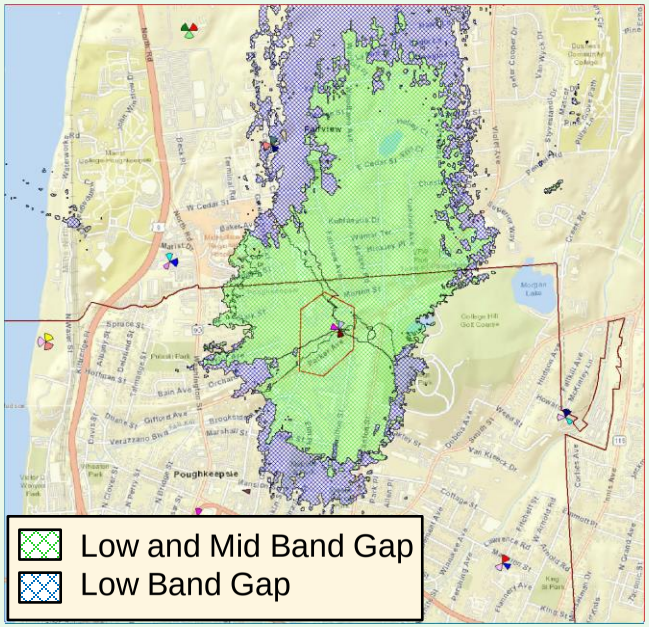
This coverage map shows how improved the RF conditions will be in portions of the Town and City of **Poughkeepsie** and surrounding area.
Refer to slide 15 for further explanation of these color thresholds



The map above adds mid band of the **DC Youth Bureau** site to the existing signal strength. The significantly improved signal strength corresponds to improved coverage and capacity throughout the identified significant gap areas. This will help to resolve the coverage and capacity issues impacting portions of the Town and City of Poughkeepsie.

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RF Justification Summary



The proposed site resolves the substantial and significant gaps in coverage and capacity impacting the Town and City of Poughkeepsie. These gaps are shown above: The green shaded area represent the gaps in coverage and capacity that the proposed **DC Youth Bureau** site with 95' ACL will resolve.

The network was analyzed to determine whether there is sufficient **RF coverage and capacity** in the **Town and City of Poughkeepsie**. It was determined that there are significant gaps in adequate LTE service for Verizon Wireless in the representative 700 and 2100MHz frequency bands. In addition to the coverage deficiencies, Verizon Wireless' network does not have sufficient capacity (low band or mid band) to handle the existing and projected LTE voice and data traffic in the area near and neighboring the proposed facilities ("targeted service improvement area"). Based on the need for additional coverage and capacity while considering the topography and specific area requiring service, any further addition of capacity to distant existing sites does not remedy Verizon's significant gap in reliable service. Therefore, the proposed facilities are also needed to provide "**capacity relief**" to the existing nearby Verizon Wireless sites, allowing the proposed facilities and those neighboring sites to adequately serve the existing and projected capacity demand in this area.

With the existing network configuration there are significant gaps in service which restricts Verizon Wireless customers from originating, maintaining or receiving reliable calls and network access. It is our expert opinion that the proposed site will satisfy the coverage and capacity needs of Verizon Wireless and its subscribers in these portions of the **Town and City of Poughkeepsie** and this project area. The proposed location depicted herein satisfies the identified service gaps and is proposed at the minimum height necessary for adequate and reliable service.

Brendan Hennessy

Brendan Hennessy
Engineer III – RF Design
Verizon Wireless

verizon

VERIZON WIRELESS OF THE EAST LP
d/b/a
VERIZON WIRELESS

DC Youth Bureau Site

121 Parker Avenue
Poughkeepsie, New York

SITE SELECTION ANALYSIS
JULY 24, 2024

Verizon Wireless
1275 John Street, Suite #100
West Henrietta, New York 14586

4238332.v2

SITE SELECTION ANALYSIS

Verizon Wireless proposes to install and operate a new wireless telecommunications facility, including a new tower structure, which would include associated antennas, equipment platform and related appurtenances at 121 Parker Avenue, in the City of Poughkeepsie, Dutchess County, New York. The property, which is located in the City's's Walkway-Gateway District (W-G) and the G-CM: Mixed Use & Commercial Zoning Subdistrict, is approximately 1 acre. The property is owned by **Parker Avenue Realty LLC** and is a vacant commercial lot that is currently being used as a parking lot for the Northside Autobody Shop next door.

1. NEED FOR FACILITY

(a) Problem

The process of identifying a technologically appropriate location, as well as the need for this communications facility are as provided in the Engineering Necessity Case prepared by Verizon Wireless' Rafio Frequency ("RF") Engineer. As indicated in that report, when a Verizon Wireless RF Engineer identifies coverage gaps in the system or sites that have or will reach data capacity exhaustion, they issue a "search area." A search area is a geographical area located within the inadequately serviced area, and it is designed such that if a wireless telecommunications facility is located within the search area, and at an appropriate height, it will likely provide the required coverage. For the most part, locations outside of the search area will fail to provide adequate service to the cell. Due to technological constraints, there is limited flexibility as to where a new facility can be located, and still function properly. The goal of the search area is to define the permissible location for placement of a cell site that will provide adequate service in the subject cell, and also work properly as part of the overall network.

(b) Solution

A search area was developed based on the problems identified in the Engineering Necessity Case, a copy of which is attached to the application . As discussed in the RF materials, the proposed facility will provide much needed capacity relief to surrounding network sites which cannot properly serve the project area due to excessive customer / network demand. The capacity relief to be provided, in the form of mid band frequency densification, will have the added benefit of also increasing and improving wireless coverage to the area. Specifically, areas along Parker Ave, Buckingham Ave, Clinton St, Fairview Ave, Hamilton St, Clark St, Henderson St, as well as businesses and residences along these roadways will see a large improvement in service. The capacity offload provided by this project will also benefit the areas currently served by the existing, overloaded sites in the Verizon network, resulting in a large area of improved service.

2. SEARCH RING ANALYSIS

(a) Geography & Topography

The DC Youth Bureau ring is located in a relatively flat commercial area with the highest terrain located slightly southeast of the search ring's center. There is a hill that goes up to roughly 375' AMSL which is 0.3 miles to the southeast of 121 Parker Avenue.

(b) Land Use

The Search Ring is made up of predominately commercial, industrial and residential areas. **Attachment 1** is an overlay of the Search Ring and the tax map on an aerial photograph of the area.

3. ZONING CONSIDERATIONS

(a) Collocation

Verizon Wireless routinely seeks to install its antennas and equipment on existing communications towers or other tall structures ("collocation"). Local communities universally favor collocations because they can minimize the number of wireless telecommunications towers in an area and many municipalities even provide for a streamlined application review process. Collocation is often listed as the highest sitting priority in a local municipality's Zoning Law. In addition to the streamlined zoning application process, collocation is preferred by wireless providers because it is generally a less expensive and more efficient option, compared to installation of a new tower facility.

(b) New Structure on Municipally-owned Property

As its next priority, Verizon Wireless generally seeks to locate wireless telecommunication facilities on municipally-owned property. These locations are often preferred by municipalities as the second preference behind collocation as it allows municipalities to benefit from a rental stream for the leased premises.

(c) New Structure on Privately-owned Property

When it is not feasible to collocate on an existing tower or tall structure, and there are no feasible municipally-owned properties in the area, Verizon Wireless must find a privately-owned site which is appropriate for and can accommodate a new communications structure. In doing so, the Site Acquisition Specialist attempts to identify properties in the search area large enough to accommodate the facility and which also meet any required area requirements such as set back and fall zone. In addition, other characteristics such as existing compatible land use and existing mature vegetation that can screen the facility are considered. Access, land use, constructability, the presence of wetlands, floodplains and other contributing factors are also examined.

4. ZONING ANALYSIS

Our Primary Candidate at 121 Parker Avenue is located within the City's Gateway-Walkway District (G-W) and the G-CM: Mixed Use & Commercial Zoning Subdistrict. The entire search area is located within the Gateway-Walkway district but it extends into the Office Manufacturing (G-OM), Mixed-Use Residential (G-RM) and Central Medium Density Residential (R-3A) subdistricts. Accdording to the City of Poughkeepsie Code, only roof – mounted and utility pole – mounted wireless telecommunications antennas are permitted with the G-CM subdistrict. Attachment 4 is an overlay of the search area and zoning map. New tower facilities, such as that proposed are not allowed in any of the zoning districts within the search area. Such facilities, assuming they are deemed "public utility installations" are specifically permitted in the C-2A, C-3, I-1 and I-2 zoning districts. As a result and as confirmed by the Poughkeepsie Building Department, a use variance for the proposed facility at the chosen property will be required..

5. CANDIDATE/ALTERNATIVES ANALYSIS

Five (5) parcels were identified as being potential candidates for a new communications facility. These parcels are identified on **Attachment 3**. A summary of each of these properties located within the vicinity of search area is detailed below.

(a) Dutchess County – 108 Parker Avenue (Tax Parcel ID# 1313000-6162-54-236411-0000)

Candidate A is the Dutchess County Law Enforcement Center. A recently renovated building housing the Sherriff's Department and associated county offices. There is a self-support tower on the property that may have been suitable for collocation. The Sherrif initially expressed some interest in working with Verizon Wireless. However, after several conversations about Verizon's proposal, the County decided they did not want to allow collocation on the existing tower. This candidate was, therefore, deemed not to be viable.

(b) Parker Avenue Realty LLC – 121 Parker Avenue (Tax Parcel ID# 6162-55-257465-000) Primary Candidate

This parcel, located at 121 Parker Ave, is a vacant commercial property large enough to accommodate the telecommunications compound but not enough to meet appropriate setback requirements so an area variance will be needed. Also, this property is located in the City of Poughkeepsie's W-G / G-CM Zoning District, which does not permit the proposed facility. Therefore a use variance is required as well.

(c) Darin Page – 27 High Street (Tax Parcel ID# 6162-62-192294-0000)

This parcel has a 3-story building with county offices. Unfortunately, Verizon Wireless' RF Engineer previously determined that the 3-story building was too low to provide the required service to the surrounding area.

(d) Dutchess County Lot – 150 N Hamilton St (Tax Parcel ID# 6162-62238330-0000)

Candidate D is a 7.64 acre property adjacent to the railroad tracks. It contains several county offices as well as the Dutchess County Jail. This property was brought to Verizon's attention when it was determined that collocation at the Dutchess County Law Enforcement Center was not feasible. Commissioner Robert Balkind said that they would be open to working with Verizon... Unfortunately, at just under 40', the building would not have the height necessary to meet RF objectives. Once it was determined that this property would not work, Verizon began negotiations with their Primary Candidate at 121 Parker Avenue.

(e) Schatz Land Company – 10 Fairview Ave (Tax Parcel ID# 6162-46-214505-000)

This parcel is an industrial property bounded by railroad tracks to the west and residential properties to the east. During its initial canvassing of the area, representatives of Verizon Wireless attempted to contact the owner of the property via telephone calls and letters of interest. The owner, however, never responded to Verizon Wireless' inquiries so Verizon Wireless moved on to other potential candidates.

6. CONCLUSION

Based on existing parcel sizes, zoning, landlord interest and land use, five (5) parcels or locations were identified for consideration. For the reasons mentioned in the Candidate Analysis above it was determined that the most appropriate candidate was 121 Parker Avenue.

Prepared by:

Steve Grassl

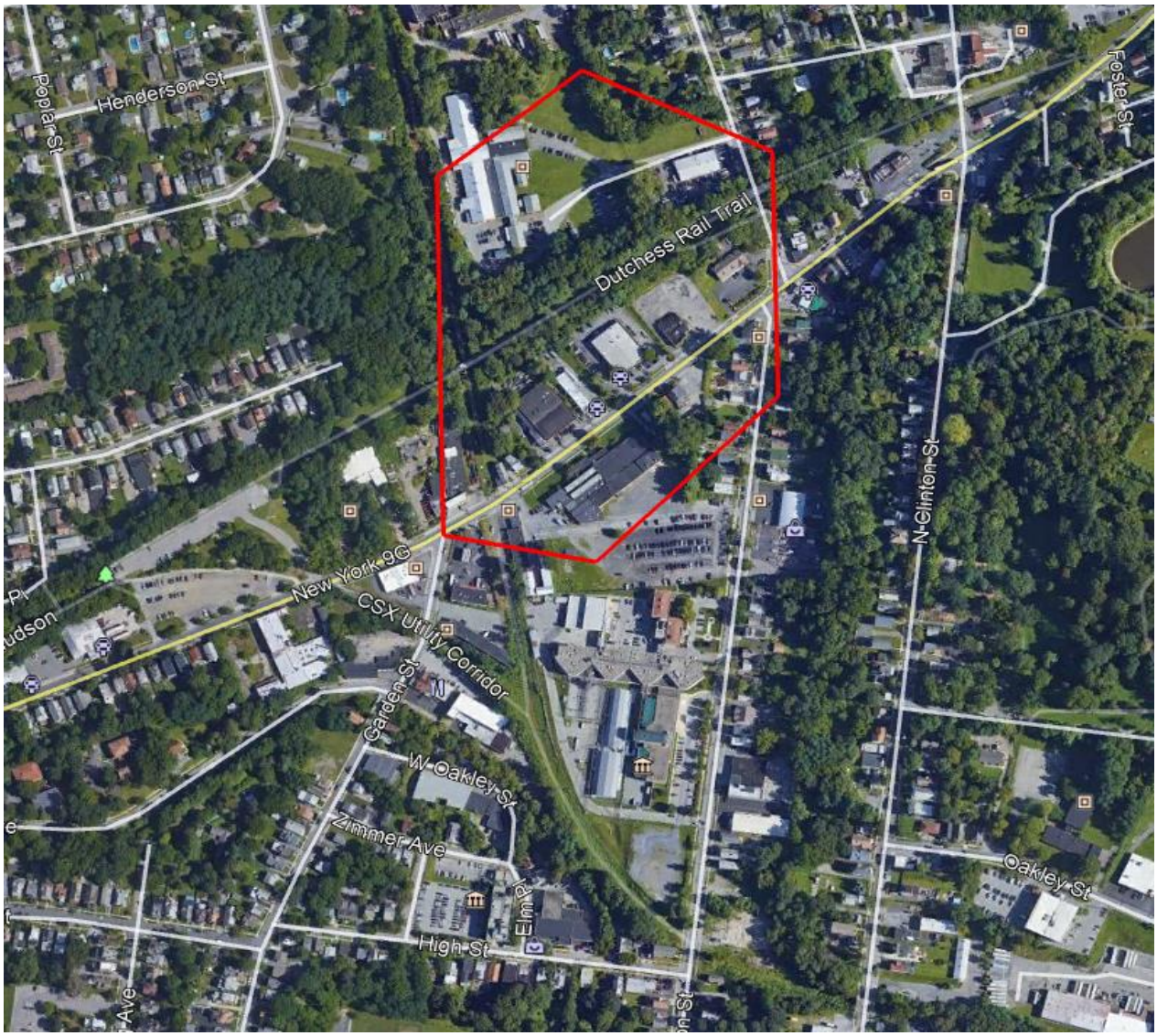
Steven Grassl
Airosmith Development
Consultant to Verizon Wireless

Brendan Hennessy

Brendan Hennessy
Radio Frequency (RF) Design Engineer
Verizon Wireless

ATTACHMENT 1

VERIZON WIRELESS
DC YOUTH BUREAU SEARCH AREA



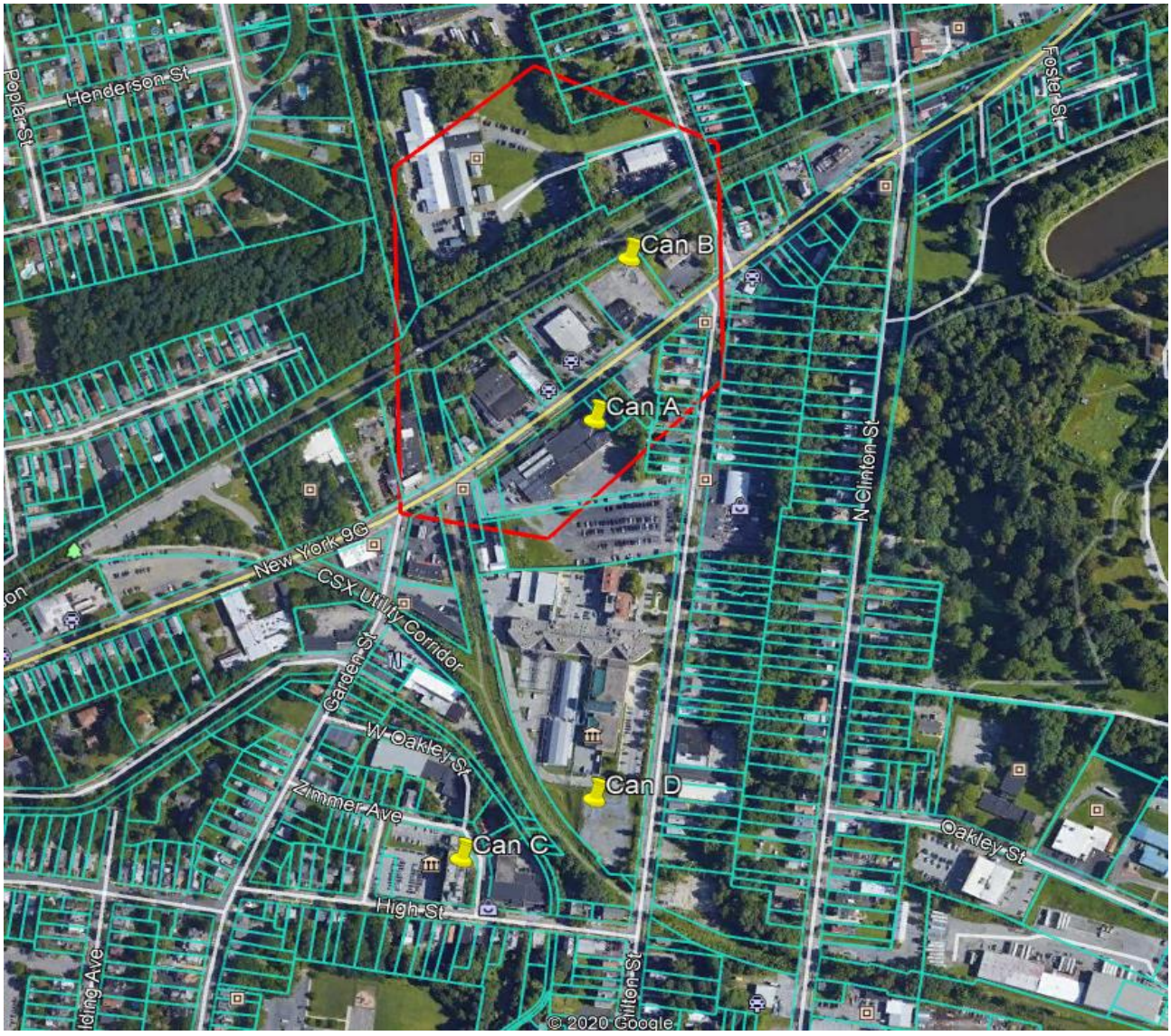
ATTACHMENT 2

VERIZON WIRELESS
OVERLAY – , TAX MAP, AERIAL



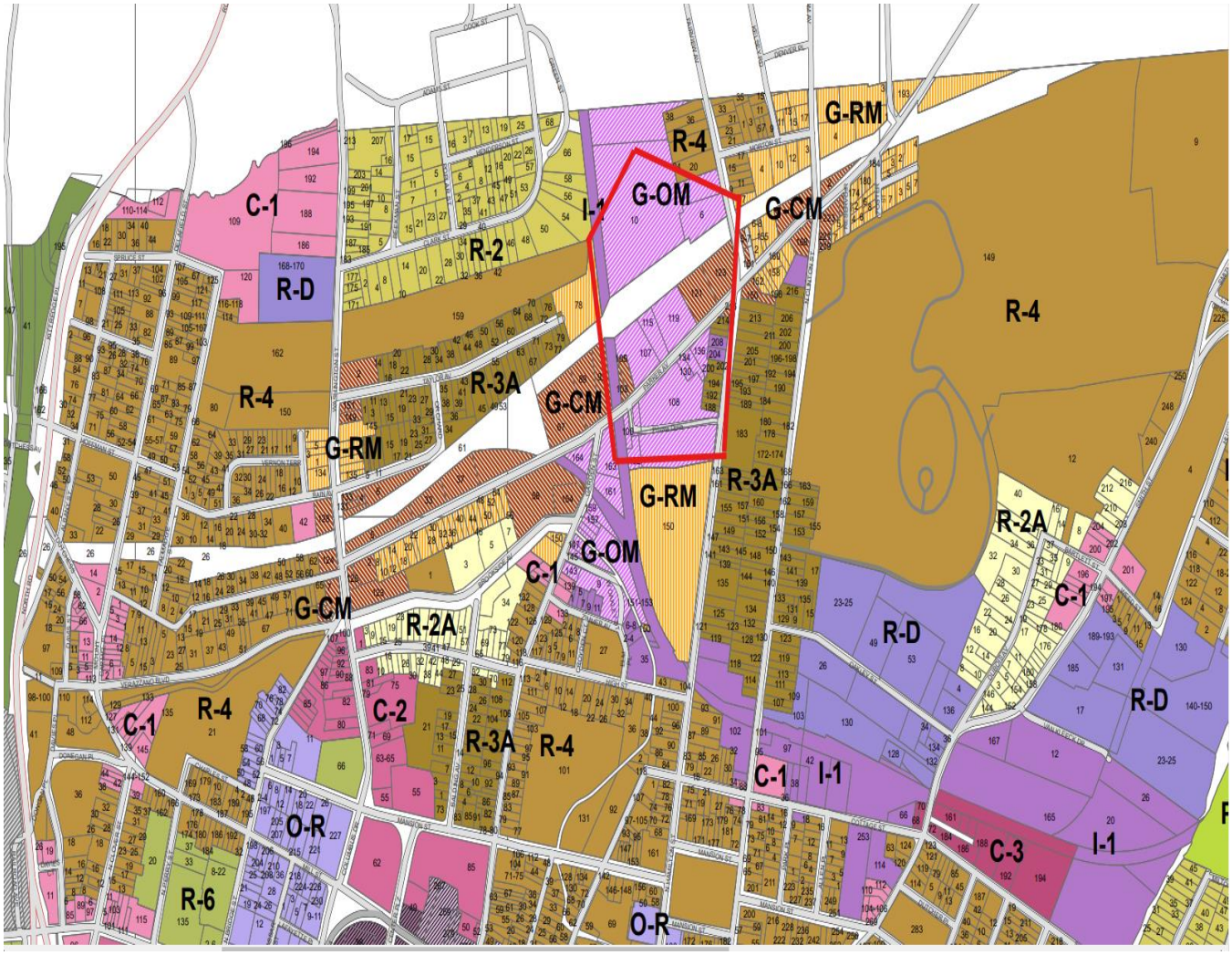
ATTACHMENT 3

VERIZON WIRELESS
PARCELS IDENTIFIED & INVESTIGATED



ATTACHMENT 4

VERIZON WIRELESS
OVERLAY – SEARCH AREA, ZONING MAP



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: Verizon Wireless of the East LP, d/b/a Verizon Wireless - Unmanned Wireless Communications Facility - "DC Youth Bureau"		
Project Location (describe, and attach a general location map): 121 Parker Ave, City of Poughkeepsie, Dutchess County, New York 12601		
Brief Description of Proposed Action (include purpose or need): Verizon Wireless of the East LP, d/b/a Verizon Wireless ("Verizon Wireless" or the "Applicant") proposes the installation of an unmanned wireless communications facility located on the existing property. Said property being located on Parker Ave 0.03 miles Southwest of Hamilton St. Access to the proposed facility will originate from existing driveway/parking lot of property on Parker Ave. In general, the installation will consist of the following: a 100' tall monopole (104' including 4' lightning rod), nine (9) antennas and related equipment to be mounted to the tower at a center-line heights of 95' and 97.8', cellular and utility equipment at grade in a proposed 50'x50' fenced compound. The project also includes the installation of power and fiber utilities to service the facility.		
Name of Applicant/Sponsor: Verizon Wireless of the East LP, d/b/a Verizon Wireless	Telephone: (585) 321-5435 E-Mail: kathy.pomponio@verizonwireless.com	
Address: 1275 John Street, Suite 100		
City/PO: West Henrietta	State: NY	Zip Code: 14586
Project Contact (if not same as sponsor; give name and title/role): Young/Sommer LLC, attn: Scott Olson	Telephone: (518) 438-9907 E-Mail: solson@youngsommer.com	
Address: Executive Woods, Five Palisades Drive		
City/PO: Albany	State: New York	Zip Code: 12205
Property Owner (if not same as sponsor): Parker Ave Reality, LLC	Telephone: E-Mail:	
Address: 47 Marie Ct		
City/PO: Wappingers Falls	State: NY	Zip Code: 12590

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	Planning Board - Site Plan approval/Special use permit	TBD
c. City, Town or Village Zoning Board of Appeals ☑Yes ☐No	Zoning Board of Appeals - Use Variance/area variance	TBD
d. Other local agencies ☑Yes ☐No	Building department - Zoning Review Request, Building Permit	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?
G-CM (Mixed Use Commercial)

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? (131300) Poughkeepsie City School District

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

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

d. What parks serve the project site?
College Hill Park, Morgan Lake Park, Mansion Square Park, Malcolm X 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)? Unmanned telecommunications facility

b. a. Total acreage of the site of the proposed action? 0.881 acres
b. Total acreage to be physically disturbed? 0.08 acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 0.057 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: 2 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				
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 (tower)

ii. Dimensions (in feet) of largest proposed structure: 104' height; 5' width; and _____ length

iii. Approximate extent of building space to be heated or cooled: 0 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? (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) ☐ Yes ☑ No

If Yes:

i .What is the purpose of the excavation or dredging? _____

ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?

- Volume (specify tons or cubic yards): _____
- Over what duration of time? _____

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.

_____

_____

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? _____ acres

vi. What is the maximum area to be worked at any one time? _____ acres

vii. What would be the maximum depth of excavation or dredging? _____ 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: _____ 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: _____
- 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: _____ 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): _____

_____

_____

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

If Yes:

- Name of wastewater treatment plant to be used: _____
- 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)
N/A

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

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

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: _____

Minimal increase in electrical power usage as necessary to operate the facility.

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

Local utility

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: 8am-5pm
- Saturday: _____
- Sunday: _____
- Holidays: _____

ii. During Operations:

- Monday - Friday: 24 hours
- Saturday: 24 hours
- Sunday: 24 hours
- Holidays: 24 hours

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:

During construction, noise associated with the operation of construction equipment, once construction of the proposed facility is complete, the on-site generator will be the only contributing factor to noise levels.

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:

One (1) switch operated LED light fixture attached to the h-frame at grade, designed to illuminate the area in and around the Verizon equipment only.

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: _____ 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): _____

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	0.72	0.72	0.00
• Forested			
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	0.16	0.16	0.00
• 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: _____			

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:

_____

_____

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: _____

N/A

_____

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): B00036, B00020, C314131, 3144074

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

B00036 - Standard Gage and Coal storage site, B00020 - complete, C314131 - complete, 3144074 - complete

_____

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? 7+ 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: DxB 100 %

d. What is the average depth to the water table on the project site? Average: 7+ feet

e. Drainage status of project site soils:
☑ Well Drained: 100.0 % 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:

Rabbits	Squirrels	Skunks
Chipmunks	Oppossums	Foxes
Birds	Raccoons	Deer

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: _____

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

_____

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: College Hill Park, Morgan Lake Park, Mansion Square Park, Malcolm X Park

ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): State Recreation, Designated Greenway Trails

iii. Distance between project and resource: 5 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.

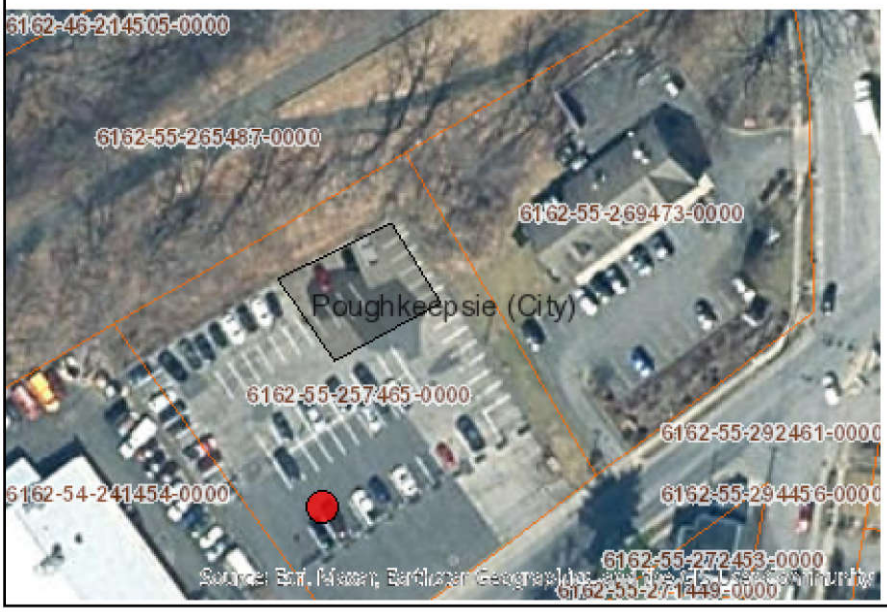
G. Verification

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

Applicant/Sponsor Name Steven Matthews, agent on behalf of applicant Date 7/30/24

Signature Steven Matthews Title Director of Engineering

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]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
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]	B00036, B00020, C314131, 314074
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]	No

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]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No

Full Environmental Assessment Form
Part 2 - Identification of Potential Project Impacts

Part 2 is to be completed by the lead agency. Part 2 is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency's reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

If the lead agency is a state agency **and** the action is in any Coastal Area, complete the Coastal Assessment Form before proceeding with this assessment.

Tips for completing Part 2:

- Review all of the information provided in Part 1.
- Review any application, maps, supporting materials and the Full EAF Workbook.
- Answer each of the 18 questions in Part 2.
- If you answer "**Yes"** to a numbered question, please complete all the questions that follow in that section.
- If you answer "**No"** to a numbered question, move on to the next numbered question.
- Check appropriate column to indicate the anticipated size of the impact.
- Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box "Moderate to large impact may occur."
- The reviewer is not expected to be an expert in environmental analysis.
- If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- When answering a question consider all components of the proposed activity, that is, the "whole action".
- Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- Answer the question in a reasonable manner considering the scale and context of the project.

1. Impact on Land
Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1) ☐ NO ☐ YES
If "Yes", answer questions a - j. If "No", move on to Section 2.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	☐	☐
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	☐	☐
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	☐	☐
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	☐	☐
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	☐	☐
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	☐	☐
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	☐	☐
h. Other impacts: _____ _____		☐	☐

2. Impact on Geological Features

The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) ☐ NO ☐ YES

If "Yes", answer questions a - c. If "No", move on to Section 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached: _____ _____	E2g	☐	☐
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature: _____	E3c	☐	☐
c. Other impacts: _____ _____		☐	☐

3. Impacts on Surface Water

The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h) ☐ NO ☐ YES

If "Yes", answer questions a - l. If "No", move on to Section 4.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	☐	☐
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	☐	☐
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	☐	☐
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h	☐	☐
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	☐	☐
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	☐	☐
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	☐	☐
h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D2e	☐	☐
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h	☐	☐
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	☐	☐
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	☐	☐

l. Other impacts: _____ _____		☐	☐

4. Impact on groundwater

The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquifer. (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t) ☐NO ☐YES

If "Yes", answer questions a - h. If "No", move on to Section 5.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c	☐	☐
b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source: _____	D2c	☐	☐
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	☐	☐
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	☐	☐
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h	☐	☐
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l	☐	☐
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c	☐	☐
h. Other impacts: _____ _____		☐	☐

5. Impact on Flooding

The proposed action may result in development on lands subject to flooding. (See Part 1. E.2) ☐NO ☐YES

If "Yes", answer questions a - g. If "No", move on to Section 6.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in development in a designated floodway.	E2i	☐	☐
b. The proposed action may result in development within a 100 year floodplain.	E2j	☐	☐
c. The proposed action may result in development within a 500 year floodplain.	E2k	☐	☐
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	☐	☐
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	☐	☐
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e	☐	☐

g. Other impacts: _____ _____		☐	☐

6. Impacts on Air

The proposed action may include a state regulated air emission source. (See Part 1. D.2.f., D.2.h, D.2.g) ☐NO ☐YES

If "Yes", answer questions a - f. If "No", move on to Section 7.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels:			
i. More than 1000 tons/year of carbon dioxide (CO_2)	D2g	☐	☐
ii. More than 3.5 tons/year of nitrous oxide (N_2O)	D2g	☐	☐
iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)	D2g	☐	☐
iv. More than .045 tons/year of sulfur hexafluoride (SF_6)	D2g	☐	☐
v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions	D2g	☐	☐
vi. 43 tons/year or more of methane	D2h	☐	☐
b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.	D2g	☐	☐
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	D2f, D2g	☐	☐
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	☐	☐
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	☐	☐
f. Other impacts: _____ _____		☐	☐

7. Impact on Plants and Animals

The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.) ☐NO ☐YES

If "Yes", answer questions a - j. If "No", move on to Section 8.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o	☐	☐
b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E2o	☐	☐
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	☐	☐
d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.	E2p	☐	☐

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c	☐	☐
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source: _____	E2n	☐	☐
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m	☐	☐
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source: _____ _____	E1b	☐	☐
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	☐	☐
j. Other impacts: _____ _____		☐	☐

8. Impact on Agricultural Resources

The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.) ☐NO ☐YES

If "Yes", answer questions a - h. If "No", move on to Section 9.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b	☐	☐
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, Elb	☐	☐
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	☐	☐
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a	☐	☐
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	El a, E1b	☐	☐
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d	☐	☐
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	☐	☐
h. Other impacts: _____		☐	☐

9. Impact on Aesthetic Resources

The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.) ☐ NO ☐ YES

If "Yes", answer questions a - g. If "No", go to Section 10.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h	☐	☐
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	☐	☐
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	☐ ☐	☐ ☐
d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities	E3h E2q, E1c	☐ ☐	☐ ☐
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	☐	☐
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile ½ -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	☐	☐
g. Other impacts: _____ _____		☐	☐

10. Impact on Historic and Archeological Resources

The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.) ☐ NO ☐ YES

If "Yes", answer questions a - e. If "No", go to Section 11.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical 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.	E3e	☐	☐
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	☐	☐
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source: _____	E3g	☐	☐

d. Other impacts: _____ _____		☐	☐
e. If any of the above (a-d) are answered "Moderate to large impact may occur", continue with the following questions to help support conclusions in Part 3:			
i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E3e, E3g, E3f	☐	☐
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	☐	☐
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3	☐	☐

11. Impact on Open Space and Recreation

The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan.
(See Part 1. C.2.c, E.1.c., E.2.q.)
If "Yes", answer questions a - e. If "No", go to Section 12.

☐ NO ☐ YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p	☐	☐
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	☐	☐
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q	☐	☐
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	☐	☐
e. Other impacts: _____ _____		☐	☐

12. Impact on Critical Environmental Areas

The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d)
If "Yes", answer questions a - c. If "No", go to Section 13.

☐ NO ☐ YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d	☐	☐
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	☐	☐
c. Other impacts: _____ _____		☐	☐

13. Impact on Transportation
The proposed action may result in a change to existing transportation systems. ☐ NO ☐ YES
(See Part 1. D.2.j)
If "Yes", answer questions a - f. If "No", go to Section 14.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j	☐	☐
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	☐	☐
c. The proposed action will degrade existing transit access.	D2j	☐	☐
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	☐	☐
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	☐	☐
f. Other impacts: _____ _____		☐	☐

14. Impact on Energy
The proposed action may cause an increase in the use of any form of energy. ☐ NO ☐ YES
(See Part 1. D.2.k)
If "Yes", answer questions a - e. If "No", go to Section 15.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	☐	☐
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k	☐	☐
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	☐	☐
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g	☐	☐
e. Other Impacts: _____ _____		☐	☐

15. Impact on Noise, Odor, and Light
The proposed action may result in an increase in noise, odors, or outdoor lighting. ☐ NO ☐ YES
(See Part 1. D.2.m., n., and o.)
If "Yes", answer questions a - f. If "No", go to Section 16.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m	☐	☐
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	☐	☐
c. The proposed action may result in routine odors for more than one hour per day.	D2o	☐	☐

d. The proposed action may result in light shining onto adjoining properties.	D2n	☐	☐
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	☐	☐
f. Other impacts: _____ _____		☐	☐

16. Impact on Human Health

The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.) ☐ NO ☐ YES

If "Yes", answer questions a - m. If "No", go to Section 17.

	Relevant Part I Question(s)	No,or small impact may cccur	Moderate to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E1d	☐	☐
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h	☐	☐
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	E1g, E1h	☐	☐
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	E1g, E1h	☐	☐
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	E1g, E1h	☐	☐
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t	☐	☐
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	☐	☐
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	☐	☐
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	☐	☐
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	E1f, E1g E1h	☐	☐
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g	☐	☐
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	☐	☐
m. Other impacts: _____ _____		☐	☐

17. Consistency with Community Plans

The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.) ☐ NO ☐ YES

If "Yes", answer questions a - h. If "No", go to Section 18.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b	☐	☐
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2	☐	☐
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	☐	☐
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	☐	☐
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, Elb	☐	☐
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j	☐	☐
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	☐	☐
h. Other: _____ _____		☐	☐

18. Consistency with Community Character

The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) ☐ NO ☐ YES

If "Yes", answer questions a - g. If "No", proceed to Part 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g	☐	☐
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	☐	☐
c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.	C2, C3, D1f D1g, E1a	☐	☐
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	☐	☐
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	☐	☐
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	☐	☐
g. Other impacts: _____ _____		☐	☐

PRINT FULL FORM

Full Environmental Assessment Form
Part 3 - Evaluation of the Magnitude and Importance of Project Impacts
and
Determination of Significance

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude that the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

Reasons Supporting This Determination:
To complete this section:

- Identify the impact based on the Part 2 responses and describe its magnitude. Magnitude considers factors such as severity, size or extent of an impact.
- Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact occurring, number of people affected by the impact and any additional environmental consequences if the impact were to occur.
- The assessment should take into consideration any design element or project changes.
- Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.
- Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact
- For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that no significant adverse environmental impacts will result.
- Attach additional sheets, as needed.

Determination of Significance - Type 1 and Unlisted Actions

SEQR Status: ☐ Type 1 ☐ Unlisted

Identify portions of EAF completed for this Project: ☐ Part 1 ☐ Part 2 ☐ Part 3

Upon review of the information recorded on this EAF, as noted, plus this additional support information

_____

_____

_____

and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the _____ as lead agency that:

☐ A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.

☐ B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:

_____

_____

_____

_____

There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.7(d)).

☐ C. This Project may result in one or more significant adverse impacts on the environment, and an environmental impact statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce those impacts. Accordingly, this positive declaration is issued.

Name of Action:	
Name of Lead Agency:	
Name of Responsible Officer in Lead Agency:	
Title of Responsible Officer:	
Signature of Responsible Officer in Lead Agency:	Date:
Signature of Preparer (if different from Responsible Officer)	Date:

For Further Information:

Contact Person:

Address:

Telephone Number:

E-mail:

For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:

Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., Town / City / Village of)
Other involved agencies (if any)
Applicant (if any)
Environmental Notice Bulletin: http://www.dec.ny.gov/enb/enb.html

PRINT FULL FORM

VISUAL RESOURCE EVALUATION

PROPOSED 100' TALL
TELECOMMUNICATIONS STRUCTURE
SITE NAME: DC YOUTH BUREAU

121 Parker Ave
City of Poughkeepsie,
Dutchess County
New York, 12601

Submitted by:

verizon

1275 John Street, Suite 100
West Henrietta, NY 14586

Prepared by:

Tectonic

36 British American Blvd., Suite 101
Latham, New York 12110
518-783-1630
845-567-8703 FAX

July 30, 2024

VISUAL RESOURCE EVALUATION

Tectonic Engineering Consultants, Geologists & Land Surveyors, D.P.C., was contracted by Verizon Wireless to conduct a "Visual Resource Evaluation" to determine which areas within the City of Poughkeepsie will contain views of the proposed 100-foot-tall wireless telecommunications structure.

Setting:

The proposed site is located 3/4th of a mile southeast of Marist College on Parker Ave in the Town of Poughkeepsie, Dutchess County, New York. The surrounding land use is a mix residential and commercial use properties with some wooded park areas. The predominant forest species are mixed deciduous and coniferous, with an estimated height of 40 to 60 feet. The field study for this visual resource evaluation was conducted during the summer season with 100% leaf on conditions.

Methodology:

On Wednesday July 17, 2024, Tectonic conducted a field investigation for the purpose of evaluating the viewshed associated with the proposed installation of the 100-foot tower. Conditions were partly cloudy with a temperature of approximately 80°, and with wind speeds of approximately 6-8 mph. The study area consisted of a 2-mile radius from the project site.

The methodology utilized during this field investigation is referred to as a "balloon test." The height of the proposed structure was simulated by floating a 4' diameter, helium-filled weather balloon at 100-feet above ground level (AGL). The balloons provided reference points for height as well as location and also provides a known dimension that later aids in the production of photo simulations.

Prior to the field study, Tectonic assessed the potential visibility in the study area by creating desktop viewshed maps using ESRI ArcGIS Desktop 10.8 in conjunction with a USGS 7.5 Minute Series Topographic Quadrangles Map and aerial base maps and street maps. A viewshed map was created delineating areas where visibility would be blocked by topography and areas where visibility would be blocked by vegetation.

Tectonic drove the study area to confirm the potential visibility of the structure. During the "in field" review the participants reviewed and documented those areas from which views of the structure may be "visible" and those which are blocked by topography and vegetation. The resulting data from this analysis was reviewed and referenced on the "Photo Log" and "Viewshed Map" attached. The colors on the map delineate which areas have a line of sight to the structure. The viewshed analysis resulted in the discovery the proposed structure will be visible from clear and elevated areas southeast and northwest up to a quarter mile away on Parker Ave, Garden Ave and High St.

Photographs were taken from various vantage points within the study area to document the actual view towards the proposed structure, as well as the general character of the viewshed. Each photograph attached includes a brief description of the location and orientation from which it was taken, and the photo number corresponds to the key number on the photo log map.

Process:

Photographs of the weather balloon from the viewpoints noted were taken with a Nikon D5300 Digital 24-megapixel camera using a 55mm focal length lens to mimic the view as observed from the human eye.

In order to analyze the potential visual impacts of the proposed structure, Tectonic took photographs of the balloon from locations within the search area for the purpose of preparing simulations of the proposed structure. Photographs for which there is a corresponding simulated view (#20, #21, & #27) of the proposed structure were produced by first photographing an existing similar type structure, then photographing the view towards the proposed site where the marker balloon was set to a height of 100-feet AGL. The digital images of the balloon and similar structure was then merged and scaled with digital image editing software. With this process, the structure is scaled to the correct height and width by scaling the similar type of structure using measurements from the marker balloon. The similar type of structure used has an antenna array that spans eight feet (8'). By measuring the balloon width of 4', one can determine the proper width of the antenna array by multiplying the balloon width by a factor of 2. The composite is printed out to a PDF file, producing the final image.

We note that the simulations provided are artistic renderings of views from chosen locations and should not be interpreted to be the actual view of the tower following construction. While we utilize best efforts to simulate the view of the proposed tower from a particular location, some variance between simulations, manufacturer products and final installed towers is to be expected.

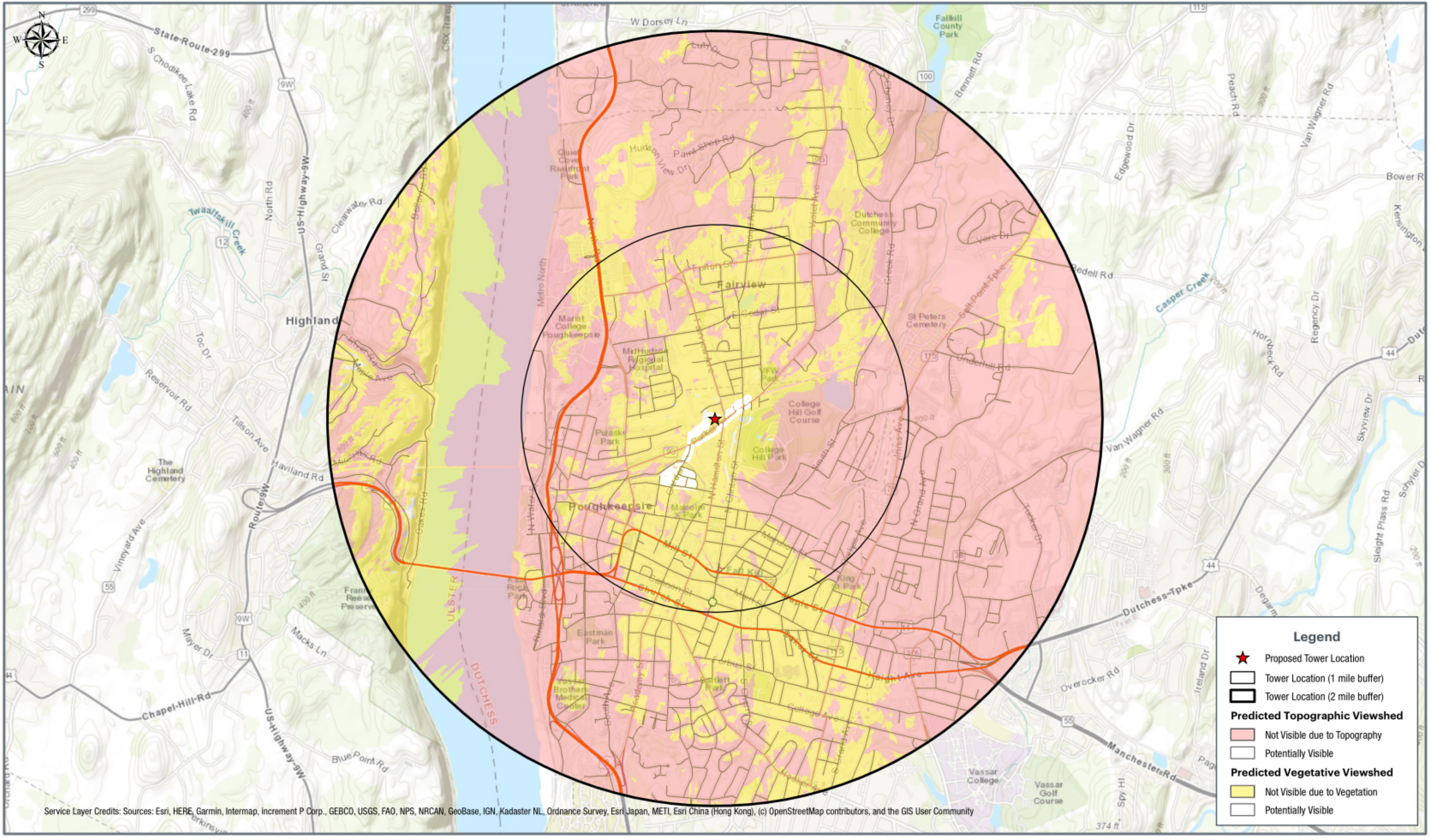
Conclusion:

The Viewshed Analysis Map presents a conservative delineation of the viewshed within the study area along public roadways. The photo slides have been prepared per the methodology described above and provide a general depiction of the appearance of the structure from the photographed viewpoints.

Sincerely,
TECTONIC ENGINEERING CONSULTANTS, GEOLOGISTS & LAND SURVEYORS, D.P.C.



Steven M. Matthews, PE
Managing Director - Engineering



Tectonic

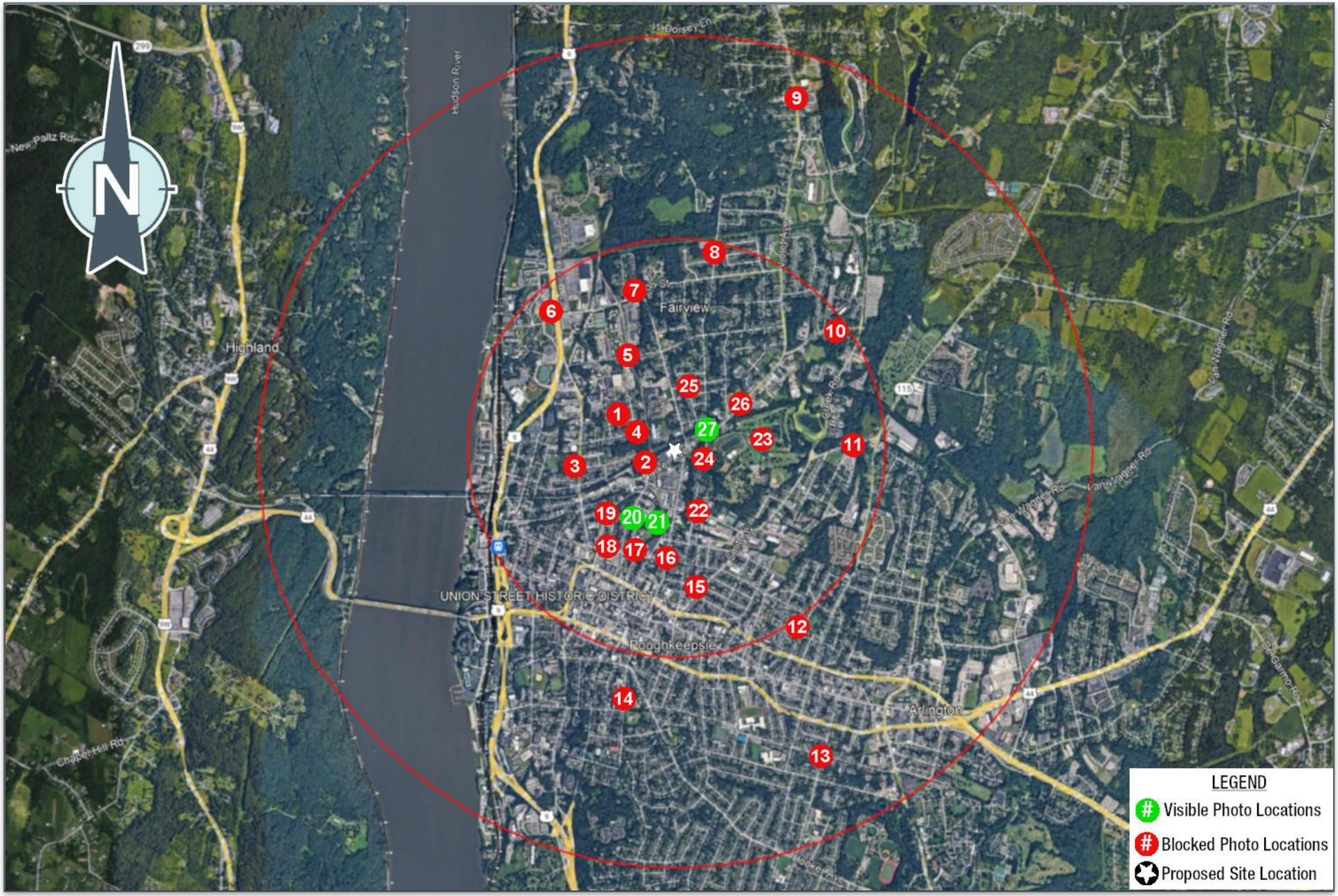
100ft Tower
25ft High Density Development
60ft Mixed Forests & 20ft Woody Wetlands

DC Youth Bureau
121 Parker Avenue
Poughkeepsie, New York 12601

0 0.25 0.5 1 Miles

Field Verified Viewshed Map

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

DC YOUTH BUREAU
121 PARKER AVE
POUGHKEEPSIE, NEW YORK

PHOTO LOG
11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southeast from #58 Parker Ave.
The proposed monopole will not be visible from this location.
Distance from the photographic location to the proposed site is 0.23 miles±

P-1

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northeast from #18 Orchard Pl (NYS Parks, Recreation & Historic Preservation)
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.36 miles±

P-2

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking East from the parking lot of the Pulaski Park Pool.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.52 miles±

P-3

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southeast from #57 Clark St.
The proposed monopole will not be visible from this location.
Distance from the photographic location to the proposed site is 0.23 miles±

P-4

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southeast from the intersection of Garden St Ext & Cedar St.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is .50 miles±

P-5

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southeast from the Kieren Gate at Marist College.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.80 miles±

P-6

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking South from the intersection of Fulton St & Fairview Ave.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.78 miles±

P-7

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southwest from the intersection of Inwood Ave & Lyford Ln.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.93 miles±

P-8

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southwest from the intersection of School St and Violet Ave.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 1.70 miles±

P-9

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southwest from the intersection of Pendell Rd & Styvestandt Dr.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.88 miles±

P-10

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking West from the intersection of Fishkill Ave & Salt Point Turnpike.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.84 miles±

P-11

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from King St Park.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 1.12 miles±

P-12

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the intersection of Fulton Ave &S Grand St.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 1.62 miles±

P-13

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking North from the intersection of Barclay St and S Hamilton St.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 1.18 miles±

P-14

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the intersection of Thompson St & Smith St.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.67 miles±

P-15

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking North from the intersection of Mansion St & N Hamilton St (Mansion St Park).
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.55 miles±

P-16

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking North from Mansion St (the south side of Malcom X Park).
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.54 miles±

P-17

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northeast from the intersection of Mansion St & Balding Ave.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.58 miles±

P-18

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northeast from the intersection of Marshall St & Balding Ave.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.45 miles±

P-19

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northeast from the intersection of Marshall St & Garden St.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.42 miles±

P-20

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northeast from the intersection of Marshall St & Garden St.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.42 miles±

P-20

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northeast from the intersection of High St & Croydon Ct.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.38 miles±

P-21

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northeast from the intersection of High St & Croydon Ct.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.38 miles±

S-21

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the intersection of Oakley St & N Clinton St.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.32 miles±

P-22

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Northwest from the highest point in College Hill Park.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.33 miles±

P-23

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking West from the north entrance to College Hill Park.
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0.13 miles±

P-24

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southwest the intersection of Hinkley Pl & Kelsey St.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.26 miles±

P-25

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southwest from 1 Violet Ave (VFW Post 170).
The proposed monopole will not be visible from this location.

Distance from the photographic location to the proposed site is 0..34 miles±

P-26

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southwest the intersection of Parker Ave & Reservoir St.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.20 miles±

P-27

11860.077



Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

Looking Southwest the intersection of Parker Ave & Reservoir St.
The proposed monopole will be visible from this location.

Distance from the photographic location to the proposed site is 0.20 miles±

S-27

11860.077

verizon

1275 John Street, Suite 100
West Henrietta, New York 14586

July 31, 2024

City of Poughkeepsie
62 Civic Center Plaza, 2nd Floor
Poughkeepsie, NY 12601

RE: Verizon Wireless of the East LP d/b/a Verizon Wireless
Application for 121 Parker Avenue

Ladies and Gentlemen:

With respect to the above application, Verizon Wireless of the East LP d/b/a Verizon Wireless ("Verizon Wireless") agrees to construct a public utility / personal wireless service facility that is designed with capacity for collocation (shared use) by up to three (3) additional wireless providers having panel antenna arrays comparable to those of Verizon Wireless. Should the public utility / personal wireless service facility be approved and constructed, Verizon Wireless, as the facility owner, will negotiate in good faith with other licensed wireless service providers for future shared use of the subject structure. All future collocations shall be subject to the involved parties reaching agreement on reasonable terms and conditions, in accordance with all then-applicable agreements, customs and procedures in the wireless industry, and there being adequate structural capacity and space to accommodate such collocation.

The applicant's proposed wireless telecommunications facility shall be maintained in a safe manner and in compliance with all conditions of the site plan and special use permit without exception, unless specifically granted relief by the Board, in writing, as well as all applicable local codes, ordinances and regulations, including any and all applicable county, state and federal laws, rules and regulations.

The construction of the wireless telecommunications facility is legally permissible, including but not limited to the fact that the applicant is authorized to do business in New York State.

Verizon Wireless (or the then-current tower owner) agrees to remove the telecommunications tower and all related facilities (footings and foundations excluded) if the communications facility becomes obsolete or ceases to be used for its intended purpose by all existing collocators for a period exceeding twelve (12) consecutive months. In such event, Verizon Wireless (or the then-current tower owner) will remove the tower and all communications facility equipment, and the land shall be restored to its previous condition within six (6) months.

Thank you for considering our application.

Writer's Direct Number:
Tel: 518-321-5435

Very truly yours,

Kathy Pomponio

Kathy Pomponio
Principal Engineer – Real Estate/Regulatory

475 Sentry Parkway W, Suite 200, Blue Bell, PA 19422

703.276.1100 phone

info@sitesafe.com ● www.sitesafe.com

RF EMISSIONS COMPLIANCE REPORT

Verizon Wireless

Verizon Wireless Site ID:	17099955-442761
Verizon Wireless Site Name:	DC Youth Bureau
Verizon Wireless Site Address:	121 Parker Avenue Poughkeepsie, NY 12601
Verizon Wireless Assessment Purpose:	MCR
Report generated date:	2024/07/26

Report Status:

Verizon Wireless is Compliant



Engineering Statement in Re: Electromagnetic Energy Analysis

My signature on the cover of this document indicates:

That I am registered as a Professional Engineer in the jurisdiction indicated; and That I have extensive professional experience in the wireless communications engineering industry; and

That I am providing professional engineering services on behalf of QualTek Engineering, P.C., and am an employee of QualTek Wireless, LLC, sister company to Site Safe, LLC (both under the parent company QualTek); and

That I am thoroughly familiar with the Rules and Regulations of the Federal Communications Commission ("the FCC" and "the FCC Rules" both in general and specifically as they apply to the FCC's Guidelines for Human Exposure to Radio Frequency Electromagnetic Fields; and

That the technical information serving as the basis for this report was supplied by Verizon Wireless (see attached Site Summary and Carrier documents and that's installation involves communications equipment, antennas and associated technical equipment at a location referred to as "DC Youth Bureau" ("the site"); and

Verizon Wireless proposes to operate at the site with transmit antennas listed in the Equipment Installed at this Site section and with a maximum effective radiated power as specified by Verizon Wireless and shown on the worksheet; and

That this analysis has been performed with the assumption that the ground immediately surrounding the tower is primarily flat or falling; and

That at this time, the FCC requires that certain licensees address specific levels of radio frequency energy to which workers or members of the public might possibly be exposed (at §1.1307(b of the FCC Rules; and

That such consideration of possible exposure of humans to radio frequency energy must utilize the standards set by the FCC, which is the federal agency having jurisdiction over communications facilities; and

That the FCC rules define two tiers of permissible exposure guidelines: 1 "uncontrolled environments," which defines situations in which persons may not be aware of (the "general public", or may not be able to control their exposure to a transmission facility; and 2 "controlled environments," which defines situations in which persons are aware of their potential for exposure (industry personnel; and

That this statement specifically addresses the uncontrolled environment (which is more conservative than the controlled environment and the limit set forth in the FCC rules for operations such as Verizon Wireless' as shown on the attached antenna worksheet; and

That when applying the uncontrolled environment standards, the predicted Maximum Power Density at six feet above ground level from the proposed Verizon Wireless operation is no more than 0.43% of the maximum permissible exposure limits in any accessible area on the ground; and

That it is understood per FCC Guidelines in OET65 Appendix A, that regardless of the existent radio frequency environment, only those licenses whose contributions exceed 5% of the exposure limit pertinent to their operation(s bear any responsibility for bringing any non-compliant area(s into compliance; and

That when applying the uncontrolled environment standards, the cumulative predicted energy density from the proposed operation is no more than 0.43% of the maximum permissible exposure in any accessible area up to six feet above the ground; and

That the calculations provided in this report are based on data provided by the client and antenna pattern data supplied by the antenna manufacturer, in accordance with FCC guidelines listed in OET 65. Horizontal and vertical antenna patterns are combined for modeling purposes to accurately reflect the energy six feet above ground level where on-axis energy refers to maximum energy six feet above the ground along the azimuth of the antenna and where area energy refers to the maximum energy anywhere six feet above the ground regardless of the antenna azimuth, accounting for cumulative energy from multiple antennas for the carrier(s) and frequency range(s) indicated; and

That the Occupational Safety and Health Administration has policies in place which address worker safety in and around communications sites, thus individual companies will be responsible for their employees' training regarding Radio Frequency Safety.

In summary, it is stated here that the proposed operation at the site would not result in exposure of the Public to excessive levels of radio-frequency energy as defined in the FCC Rules and Regulations, specifically 47 CFR 1.1307 and that Verizon Wireless' proposed operation is completely compliant.

Finally, it is stated that access to the tower should be restricted to communication industry professionals, and approved contractor personnel trained in radio-frequency safety; and that the instant analysis addresses exposure levels at six feet above ground level and does not address exposure levels on the tower, or in the immediate proximity of the antennas.

If you have any questions or comments in regard to this report, please do not hesitate to contact Sitesafe's Customer Support Department at (703) 276-1100.

Emissions on Ground level

Environmental Slice values (% of FCC OET 65 General Public limit)	
This is a list of the Environmental Slices that were specified and the value it measured	
Composite Contribution	0.43%
Verizon Wireless Contribution	0.43%

Equipment Installed at this Site

Report Ref	Owner	Type/Make/Model	h (ft)	Az (°)	System/ Frequency	Power (Watts)
1	VZW (Proposed)	COMMSCOPE SON_NHHSS-45C-R2BT4	95	20	LTE 700	80
1	VZW (Proposed)	COMMSCOPE SON_NHHSS-45C-R2BT4	95	20	LTE 850	40
1	VZW (Proposed)	COMMSCOPE SON_NHHSS-45C-R2BT4	95	20	5G 850	40
1	VZW (Proposed)	COMMSCOPE SON_NHHSS-45C-R2BT4	95	20	LTE 1900	160
1	VZW (Proposed)	COMMSCOPE NHHSS-45C-R2BT4	95	20	CBRS 3550	20
2	VZW (Proposed)	SAMSUNG SON_MT6413-77A_UEbeam_32port_8_2 05.17.23 VZW	97.8	20	C-Band 3700	320
3	VZW (Proposed)	COMMSCOPE SON_NHH-45C-R2B	95	20	LTE 700	80
3	VZW (Proposed)	COMMSCOPE SON_NHH-45C-R2B	95	20	LTE 850	40
3	VZW (Proposed)	COMMSCOPE SON_NHH-45C-R2B	95	20	5G 850	40
3	VZW (Proposed)	COMMSCOPE SON_NHH-45C-R2B	95	20	LTE 2100	160
4	VZW (Proposed)	COMMSCOPE SON_NHHSS-45C-R2BT4	95	165	LTE 700	80
4	VZW (Proposed)	COMMSCOPE SON_NHHSS-45C-R2BT4	95	165	LTE 850	40
4	VZW (Proposed)	COMMSCOPE SON_NHHSS-45C-R2BT4	95	165	5G 850	40
4	VZW (Proposed)	COMMSCOPE SON_NHHSS-45C-R2BT4	95	165	LTE 1900	160
4	VZW (Proposed)	COMMSCOPE NHHSS-45C-R2BT4	95	165	CBRS 3550	20
5	VZW (Proposed)	SAMSUNG SON_MT6413-77A_UEbeam_32port_8_2 05.17.23 VZW	97.8	165	C-Band 3700	320
6	VZW (Proposed)	COMMSCOPE SON_NHH-45C-R2B	95	165	LTE 700	80
6	VZW (Proposed)	COMMSCOPE SON_NHH-45C-R2B	95	165	LTE 850	40
6	VZW (Proposed)	COMMSCOPE SON_NHH-45C-R2B	95	165	5G 850	40
6	VZW (Proposed)	COMMSCOPE SON_NHH-45C-R2B	95	165	LTE 2100	160
7	VZW (Proposed)	COMMSCOPE SON_NHHSS-45C-R2BT4	95	290	LTE 700	80
7	VZW (Proposed)	COMMSCOPE SON_NHHSS-45C-R2BT4	95	290	LTE 850	40

Report Ref	Owner	Type/Make/Model	h (ft)	Az (°)	System/ Frequency	Power (Watts)
7	VZW (Proposed)	COMMSCOPE SON_NHHSS-45C-R2BT4	95	290	5G 850	40
7	VZW (Proposed)	COMMSCOPE SON_NHHSS-45C-R2BT4	95	290	LTE 1900	160
7	VZW (Proposed)	COMMSCOPE NHHSS-45C-R2BT4	95	290	CBRS 3550	20
8	VZW (Proposed)	SAMSUNG SON_MT6413-77A_UEbeam_32port_8_2 05.17.23 VZW	97.8	290	C-Band 3700	320
9	VZW (Proposed)	COMMSCOPE SON_NHH-45C-R2B	95	290	LTE 700	80
9	VZW (Proposed)	COMMSCOPE SON_NHH-45C-R2B	95	290	LTE 850	40
9	VZW (Proposed)	COMMSCOPE SON_NHH-45C-R2B	95	290	5G 850	40
9	VZW (Proposed)	COMMSCOPE SON_NHH-45C-R2B	95	290	LTE 2100	160

NOTE: For Verizon Wireless, appropriate Duty Cycle per FDD(100%)/TDD(80%) and Maximum Total Power Output based on inputs

7/30/2024

To: Honorable members of the board
Transmitted via email to sgrassl@airosmithdevelopment.com
RE: Verizon Macro Site Located at: 121 Parker Ave, Poughkeepsie, NY 12601

Honorable members of the board,

This is in response to your inquiry to Verizon concerning interference to your existing telecommunications devices and services related to Verizon's proposed facilities at 121 Parker Ave, Poughkeepsie, NY 12601. Verizon provides Commercial Mobile Radio Services (CMRS) under licenses granted by the Federal Communication Commission (FCC). Pursuant to these licenses, Verizon is authorized to operate its CMRS network in many geographic areas throughout the nation, including the above noted location.

The FCC exclusively regulates all technical aspects of Verizon operations and network and preempts all state and local regulation of radiofrequency transmissions. The FCC rules protect co-channel and adjacent licensees against harmful interference.

The above noted proposed Verizon facility is compliant with all applicable FCC requirements. The points below cover Verizon's practices pertinent to complying with the FCC requirements:

1. Verizon locates its transmitting antenna(s) in order to maximize vertical and horizontal separation from other operator's systems to minimize interference potential.
2. All equipment at the proposed facility is designed and certified to operate within the frequencies licensed to Verizon by the FCC, and to operate in a manner approved by the FCC.
3. The power levels generated by the facility's radios and corresponding effective radiated power (ERP) from the transmitting antenna(s) are within the limitations specified by Part 22 (for cellular), Part 24 (for PCS), Part 27 (for 700 MHz, AWS or C-Band), Part 96 (for CBRS), Part 30 (UMFUS/mmWave) or Part 101 (for microwave) of the Commission's Rules.

Verizon is committed to providing state of the art wireless services that benefit your community.
In the unlikely event that interference does occur, Verizon agrees to fully cooperate with the entity experiencing interference to identify and correct, to the extent reasonably possible, any issues caused by the Verizon installation.

Please contact your local Verizon resource below if you have additional site-specific questions.

Contact Name	Contact Email	Contact Phone
Brendan Hennessy	Brendan.hennessy@verizonwireless.com	518-764-2449

Sincerely,

Shawn Flynn
Manager-RF System Design
Verizon