The City of Poughkeepsie New York

Common Council Meeting Minutes

Monday, December 8, 2025 6:30 PM Common Council Chambers

Welcome to the regularly scheduled Meeting of the City of Poughkeepsie Common Council the date is December 8, 2025, and the time is 6:34pm

I. ROLL CALL

7 Present, 1 Absent (2nd Ward Councilmember Evan Menist), 1 Excused (4th Ward Councilmember Nathan Shook)

II. REVIEW OF MINUTES

A motion to Approve was made by 3rd Ward Council Member Brown and seconded by 7th Ward Council Member Patterson Thompson.

CC Public Hearing Minutes of November 18, 2025 (2026 Budget & Senior Tax Exempt) & CC Meeting Minutes of November 18, 2025 - VOICE VOTE	
Yes/Aye:	1st Ward Council Member Henry, 3rd Ward Council Member Brown, 5th Ward Council Member James, 6th Ward Council Member Grant, 7th Ward Council Member Patterson Thompson, Council Member At-Large Wilson, 8th Ward Councilmember McClinton
No/Nay:	None
Abstain:	None
Absent:	2nd Ward Councilmember Menist, 4th Ward Councilmember Shook (excused)
Result:	**Passed**

1. Common Council Public Hearing of November 18, 2025 - 2026 Budget
2. Common Council Public Hearing of November 18, 2025 - Senior Tax Exemption (Co-ops)
3. Common Council Meeting of November 18, 2025

III. READING OF ITEMS by the City Chamberlain of any resolutions not listed on the printed agenda

IV. PRESENTATIONS OF PETITIONS AND COMMUNICATIONS:

A motion to Defer to Corporation Counsel was made by 7th Ward Council Member Patterson Thompson and seconded by 3rd Ward Council Member Brown.

Motion to Defer Items 1 and 2 to Corporation Counsel - VOICE VOTE	
Yes/Aye:	1st Ward Council Member Henry, 3rd Ward Council Member Brown, 5th Ward Council Member James, 6th Ward Council Member Grant, 7th Ward Council Member Patterson Thompson, Council Member At-Large Wilson, 8th Ward Councilmember McClinton
No/Nay:	None
Abstain:	None
Absent:	2nd Ward Councilmember Menist, 4th Ward Councilmember Shook (excused)
Result:	**Passed**

1. **FROM REALISTIC SHAQUEEN DERELLO,** a notice of claim for injuries sustained on May 17, 2025

2. **FROM BLACK MARKET CANNA CO, LLC,** a notice of intent to renew license to operate a cannabis dispensary.

V. PUBLIC PARTICIPATION:

Three (3) minutes per person up to 45 minutes of public comment on any agenda and non-agenda item.

Daniel Atonna- 116 College Ave
Laurie Sandow- S Grand Ave*
Ethan Riganese*

***Submitted written comments for the official record**
****Submitted written comments for the official record ONLY**

VI. NEW & UNFINISHED BUSINESS & ANNOUNCEMENTS:

VII. REPORTS OF COMMITTEES AND BOARDS:

VIII. CONSENT AGENDA: MOTIONS AND RESOLUTIONS:

A motion to Approve was made by 6th Ward Council Member Grant and seconded by 3rd Ward Council Member Brown.

Motion to Approve the Consent Agenda Resolution 25-83 & Resolution 25-84- VOICE VOTE	
Yes/Aye:	1st Ward Council Member Henry, 3rd Ward Council Member Brown, 5th Ward Council Member James, 6th Ward Council Member Grant, 7th Ward Council Member Patterson Thompson, Council Member At-Large Wilson, 8th Ward Councilmember McClinton
No/Nay:	None
Abstain:	None
Absent:	2nd Ward Councilmember Menist, 4th Ward Councilmember Shook (excused)
Result:	**Passed**

1. **R-25-83**, Resolution Appointing Kenneth Stickle to the Board of Assessment Review

R E S O L U T I O N
(R-25-83)

INTRODUCED BY COUNCILMEMBERS HENRY, BROWN, JAMES AND GRANT

WHEREAS, the members of the Board of Assessment Review are appointed by the Common Council pursuant to the City of Poughkeepsie Administrative Code §5.02(1) and the Section 523 of the New York Real Property Tax Law; and

WHEREAS, member Kenneth Stickle has previously served as Chairman of the Board of Assessment Review and has expressed an interest in continued service: and

WHEREAS, the Commissioner of Assessment has recommended the reappointment of Kenneth Stickle as a member of the Board of Assessment Review; and

NOW, THEREFORE,

BE IT RESOLVED that the Common Council of the City of Poughkeepsie does hereby re-appoint Kenneth Stickle to the Board of Assessment Review to fill a term of five (5) years commencing October 1, 2025 and expiring September 30, 2030.

2. R-25-84, Resolution Approving Application for the Rezoning of the Vacant 9-Acre Parcel on Milton Street from an RNA District to an RND District

RESOLUTION

(R-25-84)

SPONSORED BY CHAIRMAN WILSON; COUNCILMEMBERS PATTTERSON THOMPSON, MENIST, JAMES AND GRANT

WHEREAS, Maselo Realty, LLC has made application to the City of Poughkeepsie to rezone certain property for a nine (9) acre vacant parcel of land on Milton Street from RNA to RND; and

WHEREAS, the Common Council of the City of Poughkeepsie, by Ordinance O-21-01 on February 16, 2021, previously rezoned the nine (9) acre vacant parcel of land located on Milton Street known on the tax maps as Grid No. 6162-73-623227 from R-2 (Medium Low Density Residential District) to Planned Residential Development (PRD); and

WHEREAS, pursuant to City of Poughkeepsie City Code Section 19-4.1(6)(a)[1], a rezoning to PRD is effective for twelve months and the Common Council is authorized to grant extensions to the approval up to a maximum of 3 years and 6 months; and

WHEREAS, all extensions of the previous approval have been exhausted; and

WHEREAS, the applicant seeks a rezoning to RND for the same exact development plan; and it was determined by staff in the Development Department that a rezoning to RND would require fewer area variances from the Zoning Board of Appeals.

WHEREAS, the application will require review under the State Environmental Quality Review Act (SEQRA) and site plan approval from the Planning Board.

NOW, THEREFORE, BE IT RESOLVED, that the Common Council hereby refers this application to the Planning Board for purposes of undertaking the appropriate review under SEQRA.

[1] Previously Code Section 19-3.18(6)(a) prior to November 2024.

THE CITY OF POUGHKEEPSIE
NEW YORK
DEVELOPMENT DEPARTMENT
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4047
Email: emcgovern@cityofpoughkeepsie.com

Europa McGovern
Commissioner

MEMORANDUM

DATE: November 14, 2025

TO: City of Poughkeepsie Corporation Counsel and Members of the Common Council

RE: **Milton Street Application for Rezoning**

The Development Department is in receipt of an application for the rezoning of the vacant 9-acre parcel on Milton Street (Tax Map Parcel #6162-73-623227) from an RNA District to an RND District. The application is enclosed with the communication to the Common Council for consideration. Included with the application are plans detailing development of the parcel for 63 dwelling units (31 one-bedroom units and 32 two-bedroom units) in two 3-story buildings with off-street parking, a swimming pool and pool house. As single family dwellings are the only residential use permitted in RNA Districts, the applicant seeks rezoning to a zoning district which would permit the use proposed.

To put this application in context, here is a summary of the most recent history of the property:

- December 5, 2019: the owner filed an application for rezoning of the parcel from R-2 to PRD, which was referred to the Planning Board for recommendation;
- September 29, 2020: the Planning Board recommended that rezoning to the Common Council;
- January 20, 2021: the Planning Board issued a negative declaration for SEQRA purposes;
- February16, 2021: the Common Council rezoned the parcel to PRD. As the underlying zoning was R-2, the number of units allowed was limited to the lot area requirements of that district (392,040 sf divided by 6,000 sf per unit = 65 units);
- May 25, 2021: the owner filed an application for site plan review for the project under the PRD regulations: zoning deficiencies were identified;
- June 6, 202: the owner filed an application for area variances with the ZBA;
- September 14, 2021: the ZBA granted three area variances for the project (access to an arterial street, buffer strips, location of accessory uses);
- The application was on numerous Planning Board agendas, last appearing in October 2021.
- February 22, 2022: the Common Council extended the rezoning for six months at the owner's request: no further extensions were granted;
- September 6, 2024: a Municipal Consent to Form a Sewage-Works Corporation was approved by the Common Council and the Mayor:
- November 4, 2024: the property was rezoned to RNA as part of the Common Council's adoption of the City of Poughkeepsie Zoning Ordinance, along with entire neighborhood of primarily single-family dwellings to the north (which provides the only access to the property).

THE CITY OF POUGHKEEPSIE
NEW YORK
DEVELOPMENT DEPARTMENT
62 CIVIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4047
Email: emcgovern@cityofpoughkeepsie.com

Europa McGovern
Commissioner

Please additionally note that the parcel is located directly on the Fallkill Creek and is in Zone A of the 100-year floodplain. Section 19-6.6(6) of the Zoning Code provides that not more than 10% of the minimum area requirement of a lot may be fulfilled by land which is under water or subject to periodic flooding, which essentially means that the developable lot area is 6.17 acres as opposed to 9 acres.

The Development Department stands ready to assist the Common Council in considering this application and can provide any additional information, context, and recommendations as requested.

Europa McGovern

Commissioner of Development

CC: Jamar Cummings, City Chamberlain

CITY OF POUGHKEEPSIE
NEW YORK
PLANNING DEPARTMENT
VIC CENTER PLAZA, 2ND FLOOR
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4010 Fax: (845) 451-4006

OFFICE USE ONLY
CODE: _____
ID #_____
FEES: $1,000,00

APPLICATION FOR REZONING

PROJECT ADDRESS(ES): Milton Street, City of Poughkeepsie, Dutchess County, New York

GRID #(s): 131300-6162-73-623227

(ADD ADDITIONAL SHEETS IF NECESSARY)

APPLICANT: Maselo Realty, LLC (Simon Abikhzer)
Street: 18 Eastview Road
Town/Zip: Monsey, NY 10952

Phone: 845-341-7395
Email: simonabikzer@gmail.com

Applicant is: X Owner _____ Contract Vendee

If Applicant is a Corporation, LLC, LP, PC, D/B/A or Partnership, provide the name of the principal(s) who will be representing the rezoning application: _____
Simon Abikhzer

If applicant is a Corporation, LLC, LP, PC, D/B/A or Partnership, provide names of all shareholders, members, partners and/or officers: _____
Simon Abikhzer

Date that Corporation, LLC, LP, PC D/B/A or Partnership was formed or registered to do business in New York State: 7/26/2004

IF THE APPLICANT IS NOT THE OWNER, DOCUMENTATION AUTHORIZING THE APPLICANT TO PURSUE APPROVALS, SUCH AS AN EXECUTED CONTRACT OF SALE OR OPTION TO PURCHES, MUST BE SUBMITTED.
Not applicable - Owner is applicant.

CONSULTANT: LaBella Associates (Caren LoBrutto)
Street: 21 Fox Street
Town/Zip: Poughkeepsie, NY 12601

Phone: (845) 486-1458
Email: clobrutto@labellapc.com

HE CITY OF POUGHKEEPSIE
NEW YORK
PLANNING DEPARTMENT
62 CIVIC CENTER PLAZA
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4010 Fax: (845) 451-4006

APPLICATION FOR REZONING
PROJECT INFORMATION

ADDRESS: Milton Street, City of Poughkeepsie, Dutchess County, New York

CURRENT ZONING: Residential Neighborhood A (RNA)

PROPOSED ZONING: Residential Neighborhood D (RND)

DESCRIBE THE PROJECT FOR WHICH THE REZONING IS REQUESTED:

Proposed 63-unit multifamily development (31 one-bedroom units and 32 two-bedroom units) clustered within two buildings.

Will the project require any of the following approvals after rezoning? Please check all that apply:

- [X] Site Plan from the Planning Board
- [ ] Special Permit from the Planning Board
- [ ] Subdivision (lot line adjustment
- [ ] Use variance from the Zoning Board of Appeals
- [ ] Area variance(s) from the Zoning Board of Appeals

APPLICANT'S CERTIFICATION

By his/her signature, the applicant vows that: 1) He/She has read this application and is familiar with its contents and that the information provided herein is complete and true to the best of the applicant's knowledge; 2) He/She has read, is familiar with, and understands the requirements of the City of Poughkeepsie provision(s) affecting and/or regulating the project for which this application is made; 3) He/She agrees to comply with the requirements of the City of Poughkeepsie affecting and/or regulating the project for which this application is made, including any general or special conditions of permits or approvals granted by any board, agency or department of the City of Poughkeepise; and, 4) He/She has read this statement and understands its meaning and terms.

Applicant's signature

10/24/25
Date

HE CITY OF POUGHKEEPSIE
NEW YORK
PLANNING DEPARTMENT
62 CIVIC CENTER PLAZA
POUGHKEEPSIE, NY 12601
Phone: (845) 451-4010 Fax: (845) 451-4006

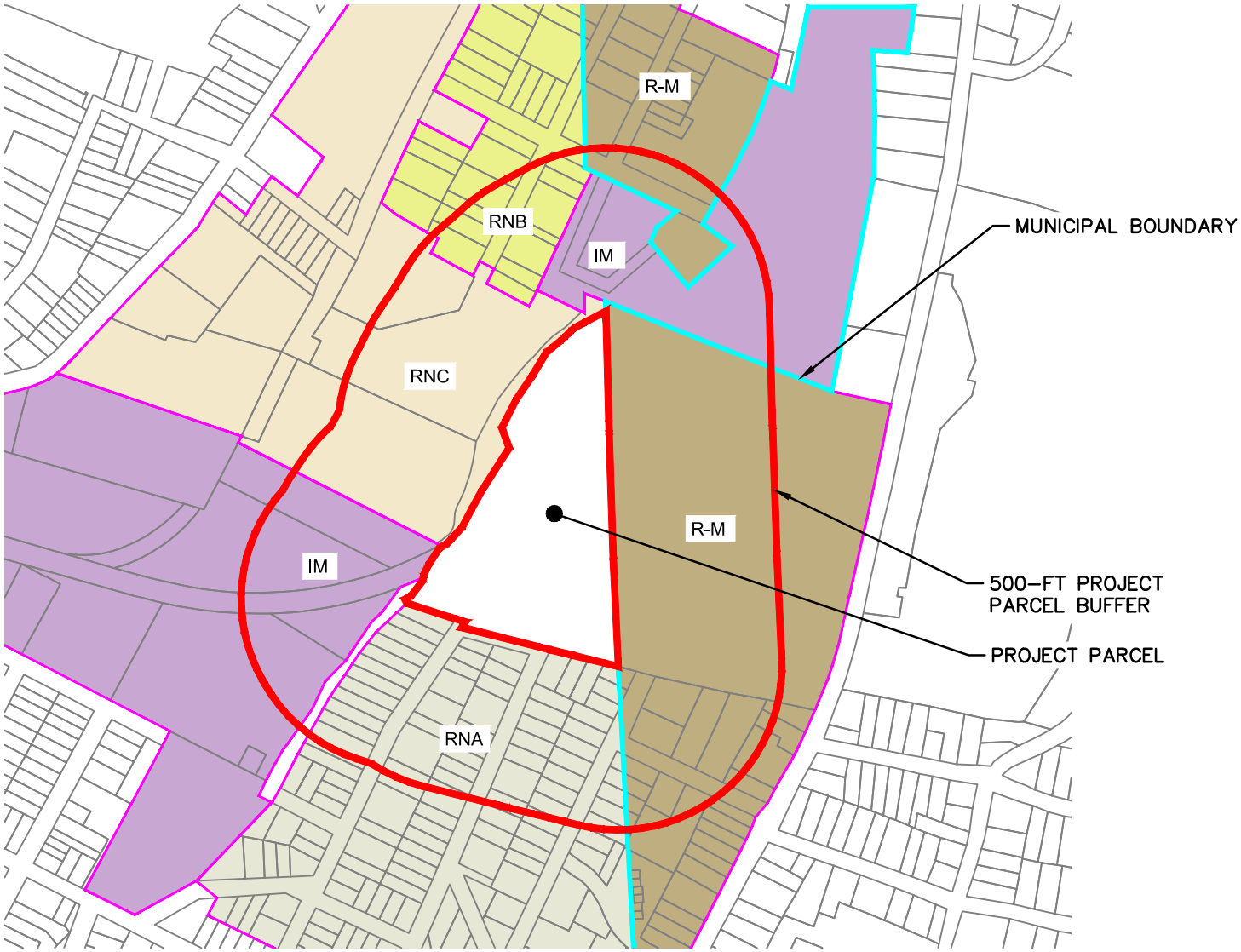
APPLICATION FOR REZONING

INSTRUCTIONS FOR FILING APPLICATION FOR REZONING

Complete the attached application (type or print legibly) and return to the Planning Department with the following information/documentation:

1) One (1) hard copy of a tax map illustrating the parcel or parcels under review, as well as all parcels within 500 feet, indicating the current zoning of all those properties;
2) One (1) hard copy of a site plan indicating the proposed development of the parcel or parcels under review.
3) One (1) hard copy of a Part 1 Long Form EAF.
4) Application fee ($1000).
5) A CD, flash drive or SD Card with an electronic copy of all applications, forms, documents and maps. The digital copy shall be in a pdf, jpg, tiff or other suitable write-protected image format capable of being opened and view using any standard Windows software.

Once the application and supporting documentation has been received, the Planning Staff will review it for completeness and consistency with City planning objectives, and prepare an analysis for the Common Council, which body is charged with the authority to rezone parcels. At that time, you will be contacted relative to the number of copies required for circulation, and any other forms needed to secure a place on a Council agenda.



SCALE: 1"=500'

LaBella
Powered by partnership.

21 Fox Street
Poughkeepsie, NY 12601
(845) 454-3980

labellapc.com

© 2022 LaBella Associates

It is a violation of New York Education Law Article 145 Sec.7209, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

ISSUED FOR: FIGURE - NOT FOR CONSTRUCTION

DRAWING NAME: **500-FT BUFFER ZONING MAP**

DRAWN BY:	DATE:	PROJECT NO.:
JRR	10/28/2025	CZ81947.00

PROJECT NAME: **HIGHVIEW AT THE FALLKILL CREEK**
MILTON STREET, CITY OF POUGHKEEPSIE, DUTCHESS COUNTY, NY

DRAWING NUMBER: **FIGURE-1**

10/28/2025 11:51:36 AM B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview II\DWG\10_zoning map.dwg

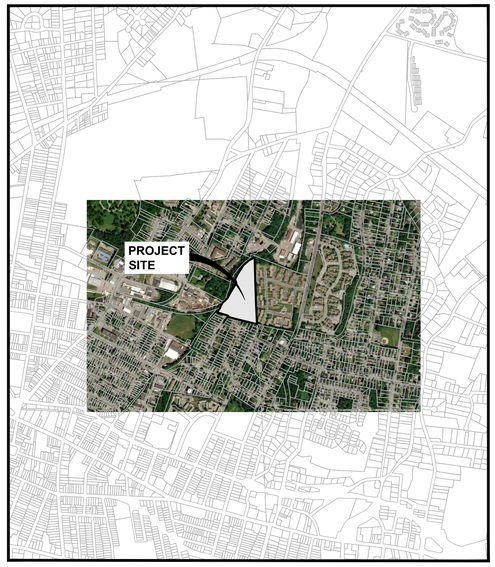
HIGHVIEW AT THE FALLKILL CREEK

MILTON STREET, CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK 12601

BULK DIMENSIONAL TABLE			
ZONING DISTRICT: RESIDENTIAL NEIGHBORHOOD D (RND)			
ALL REQUIREMENTS BELOW ARE FROM THE OCTOBER 2024 CITY OF POUGHKEEPSIE ZONING AND LAND USE REGULATIONS, CHAPTER 19, ARTICLE 2, SECTION 19-2.4			
	UNITS	**REQUIRED**	**PROPOSED**
2. LOTS & PARKING			
LOT AREA AND COVERAGE			
A. MINIMUM LOT AREA (5+ UNITS)	SF	8,000	379,538
B. MINIMUM LOT WIDTH	FT	30	340
C. MAXIMUM LOT COVERAGE (ALL IMPERVIOUS)	%	80%	21%
PARKING LOCATION & ACCESS			
D. MINIMUM PRIMARY STREET SET-BACK (PRIMARY STRUCTURE PRIMARY STREET SETBACK + 5-FT)	FT	5	176
E. MINIMUM SECONDARY STREET SETBACK	FT	10	N/A
F. MINIMUM SIDE YARD SETBACK	FT	10	12
G. MINIMUM REAR YARD SETBACK	FT	5	265
H. MAXIMUM DRIVEWAY WIDTH	FT	15	N/A
3. BUILDING PLACEMENT			
PRIMARY STRUCTURE SETBACKS			
A. MINIMUM PRIMARY STREET SET-BACK	FT	0	209
B. MINIMUM SECONDARY STREET SETBACK	FT	10	N/A
C. MINIMUM SIDE SETBACK	FT	0	116
D. MINIMUM REAR SETBACK	FT	15	176
ACCESSORY STRUCTURE SETBACKS			
D. MINIMUM PRIMARY STREET SET-BACK	FT	NOT PERMITTED	N/A
E. MINIMUM SECONDARY STREET SETBACK	FT	NOT PERMITTED	N/A
F. MINIMUM SIDE SETBACK	FT	5	50
G. MINIMUM REAR SETBACK	FT	5	268
4. BUILDING COMPOSITION			
HEIGHT			
A. MAXIMUM PRIMARY BUILDING HEIGHT	FT	55	35
MAXIMUM PRIMARY BUILDING HEIGHT	STORIES	4	3
MAXIMUM ACCESSORY BUILDING/STRUCTURE HEIGHT	FT	25	
ENTRANCE			
B. PRIMARY STREET FACING ENTRANCE	-	REQUIRED	PROVIDED
C. SIDEWALK FROM ENTRANCE TO PUBLIC SIDEWALK	-	REQUIRED	PROVIDED
DENSITY			
D. DWELLING UNITS	PER LOT	5+	63
ADDITIONAL REQUIREMENTS BELOW ARE FROM THE OCTOBER 2024 CITY OF POUGHKEEPSIE ZONING AND LAND USE REGULATIONS, CHAPTER 19, ARTICLES 5&6, SECTION SPECIFIED BELOW			
	UNITS	**REQUIRED**	**PROPOSED**
FALLKILL CREEK SETBACK (SECTION 19-5.17)	FT	30	128
MINIMUM PARKING LOT LANDSCAPED AREA AS A PERCENTAGE OF TOTAL PARKING LOT AREA (SECTION 19-6.5)	%	7%	21%
MINIMUM PARKING LOT LANDSCAPED AREAS INCLUDING 80-SF OF LAND WITH 1 MEDIUM SHADE TREE (SECTION 19-6.5)	1 PER 20 PARKING SPACES	7	9

PARKING TABLE					
ZONING DISTRICT: RESIDENTIAL NEIGHBORHOOD D (RND)					
USE: MULTIFAMILY DWELLING					
REQUIREMENTS BELOW ARE FROM THE OCTOBER 2024 CITY OF POUGHKEEPSIE ZONING AND LAND USE REGULATIONS, CHAPTER 19, ARTICLE 6, SECTION 19-6.2 AND FROM THE DOJ 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN					
REQUIREMENT	**PROPOSED # DWELLING UNITS**	**REQUIRED # SPACES**	**PROPOSED # SPACES**	**REQUIRED # ADA SPACES**	**PROVIDED # ADA SPACES**
1.25 PARKING SPACES PER DWELLING UNIT	63	79	124	5	5

DRAWING INDEX	
Sheet Number	Sheet Title
G001	COVER SHEET
G002	NOTES & LEGENDS
C100	EXISTING CONDITIONS PLAN
C120	DEMOLITION & TREE REMOVALS PLAN
C130	SITE PLAN
C140	GRADING & DRAINAGE PLAN
C150	EROSION & SEDIMENT CONTROL PLAN
C160	UTILITY PLAN
C180	LANDSCAPING PLAN
C190	PHOTOMETRIC PLAN
C200	VEHICLE MANEUVERING PLAN
C530	SITE DETAILS 1
C531	SITE DETAILS 2
C540	STORMWATER DETAILS
C550	EROSION & SEDIMENT CONTROL DETAILS
C560	WATER DETAILS 1
C561	WATER DETAILS 2
C570	SANITARY SEWER DETAILS
C580	LANDSCAPING DETAILS



AREA MAP
SCALE: 1"=1000'

LOCATION MAP
SCALE: 1"=500'

CITY PLANNING BOARD
CITY OF POUGHKEEPSIE, NEW YORK
SITE PLAN APPROVAL

FILE NO:
PROJECT NAME:
PROJECT LOCATION:
APPLICANT:

OFFICIALLY APPROVED AT THE PLANNING BOARD

MEETING HELD THE _____ DAY OF _____ 2____

PLANNING CHAIR:

DESIGNEE:

DATE SIGNED:

CONDITION(S):

CITY OF POUGHKEEPSIE DEPARTMENTAL SIGNATURES

FIRE CHIEF	DATE
POLICE CHIEF	DATE
BUILDING INSPECTOR	DATE
CITY ENGINEER	DATE
COMMISSIONER OF PUBLIC WORKS	DATE

ADJOINING PARCELS

1. GEORGES, ANTHONY J
JOHNSON, IRVIN
50 W AMOLD RD
POUGHKEEPSIE, NY 12601
TAX ID No: 131300-6162-74-626174

2. GEORGES, ANTHONY J
JOHNSON, IRVIN
W AMOLD RD
POUGHKEEPSIE, NY 12601
TAX ID NO: 131300-6162-74-631172

3. GEORGES, ANTHONY J
JOHNSON, IRVIN
50 W AMOLD RD
POUGHKEEPSIE, NY 12601
TAX ID NO: 131300-6162-74-636171

4. KANE, JOSEPH
SCHOONMAKER, AMANDA
146 CORLIES AVE
POUGHKEEPSIE, NY 12601
TAX ID NO: 131300-6162-74-643173

5. JOSEPH ASTACIO (PRIMARY)
ANJANETTE BURGOS (ADDITIONAL)
CHRISTIAN F. BURGOS (ADDITIONAL)
142 CORLIES AVE
POUGHKEEPSIE, NY 12601
TAX ID No: 131300-6162-74-642168

6. JOSEPH ASTACIO (PRIMARY)
ANJANETTE BURGOS (ADDITIONAL)
CHRISTIAN F. BURGOS (ADDITIONAL)
142 CORLIES AVE
POUGHKEEPSIE, NY 12601
TAX ID NO: 131300-6162-74-641163

7. KANE, JOSEPH
SCHOONMAKER, AMANDA
146 CORLIES AVE
POUGHKEEPSIE, NY 12601
TAX ID NO: 134689-6162-19-649171

8. JOSEPH ASTACIO (PRIMARY)
ANJANETTE BURGOS (ADDITIONAL)
CHRISTIAN F. BURGOS (ADDITIONAL)
142 CORLIES AVE
POUGHKEEPSIE, NY 12601
TAX ID NO: 134689-6162-19-648165

9. WOOD, NICHOL SL
143 CORLIES AVE
POUGHKEEPSIE, NY 12601
TAX ID NO: 134689-6162-19-663164

10. MOUNTAIN BROOK GARDENS LLC
134 INNIS AVE
POUGHKEEPSIE, NY 12601
TAX ID No: 134689-6162-19-685225

11. CITY OF POUGHKEEPSIE
26 HOWARD ST
POUGHKEEPSIE, NY 12601
TAX ID No: 131300-6162-66-705372

12. CITY OF POUGHKEEPSIE
25 HOWARD ST
POUGHKEEPSIE, NY 12601
TAX ID No: 134689-6162-15-668303

13. HIGHRIDGE GARDENS HOUSING
140-150 HUDSON AVE EXT
POUGHKEEPSIE, NY 12601
TAX ID NO: 131300-6162-65-590267

14. BSM3 HOLDINGS, LLC
1913 ROUTE 44
PLEASANT VALLEY, NY 12569
TAX ID NO: 131300-6162-73-567244

15. MILLENS , JOAN TRUSTEE (PRIMARY)
LENEFSKY , DAVID TRUSTEE (ADDITIONAL)
MULA , PAUL TRUSTEE
20 VAN KLEECK DR
POUGHKEEPSIE, NY 12601
TAX ID NO: 131300-6162-73-528212

16. TOWN OF POUGHKEEPSIE
COTTAGE ST REAR
POUGHKEEPSIE, NY 12601
TAX ID NO: 131300-6162-73-562189

17. SMITH , HEYWOOD V (PRIMARY)
GREEN SMITH , PAMELA (ADDITIONAL)
45 FITCHETT ST
POUGHKEEPSIE, NY 12601
TAX ID No: 131300-6162-73-587190

18. JOHNSON , ALLEN JR III
FITCHETT ST
POUGHKEEPSIE, NY 12601
TAX ID No: 131300-6162-73-602181

19. JOHNSON , ALLEN JR III
51 W ARNOLD RD
POUGHKEEPSIE, NY 12601
TAX ID No: 131300-6162-73-612178

20. BSM3 HOLDINGS, LLC
1913 ROUTE 44
PLEASANT VALLEY, NY 12569
TAX ID NO: 131300-6162-73-557223

21. PHI-TAN LLC
165 SMITH ST.
POUGHKEEPSIE, NY 12601
TAX ID NO: 131300-6162-72-461234

MASELO REALTY
18 EASTVIEW ROAD
MONSEY, NY 10952
PROJECT NO: CZ81947.00
OCTOBER 28, 2025

RECORD OWNER/APPLICANT:
MASELO REALTY LLC
18 EASTVIEW RD
MONSEY NY 10952

PROJECT SITE:
MILTON STREET
CITY OF POUGHKEEPSIE,
DUTCHESS COUNTY,
NEW YORK, 12601

SITE CIVIL ENGINEER:
LABELLA ASSOCIATES
21 FOX STREET, POUGHKEEPSIE, NY 12601
PHONE: (845) 454-3980

TAX MAP INFORMATION:
CITY OF POUGHKEEPSIE, DUTCHESS COUNTY
SECTION 131300 - 6162 - BLOCK 73 - LOT 623227-0000

AREA:
TOTAL PARCEL ACREAGE: 8.713 ACRES
PROJECT DISTURBED ACREAGE: 5.26 ACRES

Dig Safely. New York
Call Before You Dig
Wait The Required Time
Confirm Utility Response
Respect The Marks
Dig With Care
800-962-7962
www.digsafelynewyork.com

UDIG·NY
SAFE DIGGING STARTS HERE

LaBella
Powered by partnership.
21 Fox Street
Poughkeepsie, NY 12601
(845) 454-3980
labellapc.com

NOT FOR CONSTRUCTION
EXP: ##/##/20##
EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO:	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME: COVER SHEET
DRAWING NUMBER: G001

LaBella
Powered by partnership.
21 Fox Street
Poughkeepsie, NY 12601
(845) 454-3980
labellapc.com

Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview III\DWG\00_CG01_81947_TITLE.dwg
Xrefs Attached: 24D-ROPE_81947-00_30x42
Date Plotted: 10-27-2025 - 4:24pm

LEGEND:

LAYOUT:

- LOT LINE
- SETBACK LINE
- EASEMENT LINE
- BUILDING
- PAVED ROAD / DRIVEWAY / PARKING AREA
- ROAD CENTER LINE
- SIDEWALK
- CURB/WING GUTTER (CONC. CURB)
- GRAVEL DRIVEWAY
- WORKLIMITS
- GUIDERAIL
- CHAIN LINK FENCE
- STOCKADE FENCE
- CONCRETE
- STABILIZED CONSTRUCTION ENTRANCE
- ROAD LINING & STRIPING
- GRAVEL PARKING AREA

SYMBOLS:

- SIGN
- SIGN
- BOLLARD
- LIGHTED BOLLARD
- CATCH BASIN
- YARD DRAIN
- CLEAN OUT / DOWN SPOUT
- FLARED END SECTION
- DRAINAGE MANHOLE
- SANITARY MANHOLE
- CLEANOUT
- WELL
- WATER VALVE
- HYDRANT
- REDUCER
- CONTROL BOX (CB)
- ELECTRIC MANHOLE
- CABLE TV PEDESTAL
- GAS VALVE
- LIGHT POLE
- LIGHT WALL PACK
- POST AND LUMINAIRE
- MAILBOX (MB)
- MONUMENT

GRADING & EROSION CONTROL:

- 500 — 10 FT CONTOUR
- 148 / 501.25 — 2 FT CONTOUR / SPOT ELEVATIONS
- PARKING COUNT (25)
- SOIL BORING
- TREE LINE
- SHRUB LINE
- TEST PIT
- DRAINAGE SWALE
- TELEPHONE MANHOLE
- ORANGE CONSTRUCTION FENCE
- TELEPHONE PEDESTAL
- SILT FENCE / FIBER LOG
- ELECTRIC TRANSFORMER
- CHECK DAM WITH DITCH FLOW DIRECTION
- TRAFFIC SIGNAL CONTROL BOX (TSCB)
- TD — TD — TEMPORARY DIVERSION SWALE
- TRAFFIC SIGNAL HEAD
- STRAW BALE DIKE / FIBER ROLL
- INLET PROTECTION
- TSP — TRAFFIC SIGNAL POLE
- UTILITY POLE
- UTILITY POLE W/ LIGHT
- UTILITY POLE W/ GUY WIRE
- PIPE OUTLET SEDIMENT TRAP
- SPOILS STORAGE AREA
- STABILIZED CONSTRUCTION ENTRANCE
- RIPRAP
- CONCRETE WASH OUT AREA
- TREE PROTECTION

UTILITIES:

- OHW — OVERHEAD WIRES
- S — SANITARY SEWER LINE
- FM — FORCE MAIN
- W — WATER LINE
- ST — STORM DRAIN LINE
- DRAINAGE SWALE
- E — ELECTRIC LINE
- G — GAS LINE
- SIZE & TYPE — CULVERT W/ END SECTION

DEMO:

- EXISTING FEATURE TO BE REMOVED
- EXISTING TREE TO BE REMOVED
- EXISTING SITE FEATURE TO BE REMOVED
- DEMO ASPHALT
- DEMO BUILDING
- DEMO CONCRETE
- DEMO GRAVEL SECTION
- DEMO RIP RAP SECTION
- DEMO ATHLETIC TRACK
- DEMO TREES AND SHRUBS
- N.I.C. — NOT IN CONTRACT
- EXISTING STRUCTURE TO BE REMOVED, N.I.C

DEMOLITION PLAN NOTES:

DEMOLITION NOTES:

1. REFER TO REQUIREMENTS OUTLINED IN THE EROSION & SEDIMENTS CONTROL PLANS & NOTES PRIOR TO COMMENCEMENT OF WORK.
2. BUILDING/STRUCTURE TO BE DEMOLISHED ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE NOT TO BE DEMOLISHED AS PART OF THIS WORK. PRIOR TO DEMOLISHING ANY BUILDINGS/STRUCTURES, THE CONTRACTOR SHALL PERFORM A PRE-DEMOLITION SURVEY IN ACCORDANCE WITH STATE AND FEDERAL REGULATIONS GOVERNING THE DISPOSAL OF SOLID WASTE. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AND APPROVALS BY THE AUTHORITY HAVING JURISDICTION.
3. CONFORM TO APPLICABLE CODE FOR DEMOLITION OF STRUCTURES, SAFETY OF ADJACENT STRUCTURES, DUST CONTROL, RUNOFF CONTROL, AND HAULING, DISPOSAL AND STORAGE OF DEBRIS.
4. PROVIDE, ERECT, AND MAINTAIN TEMPORARY BARRIERS AND SECURITY DEVICES.
5. MAINTAIN EXISTING UTILITIES TO REMAIN IN SERVICE AND PROTECT THEM AGAINST DAMAGE DURING SELECTIVE DEMOLITION OPERATIONS. DO NOT INTERRUPT EXISTING UTILITIES SERVING OPERATING FACILITIES, EXCEPT WHEN AUTHORIZED IN WRITING BY OWNER AND AUTHORITIES HAVING JURISDICTION.
6. NOTIFY ADJACENT OWNERS OF WORK THAT MAY AFFECT THEIR PROPERTY, POTENTIAL NOISE, UTILITY OUTAGE, OR DISRUPTION. COORDINATE WITH OWNER.
7. PREVENT MOVEMENT OR SETTLEMENT OF ADJACENT STRUCTURES. PROVIDE BRACING AND SHORING.
8. LOCATE AND IDENTIFY ALL EXISTING UTILITIES WITHIN THE CONSTRUCTION AREA. DISCONNECT AND SEAL OR CAP OFF UTILITY SERVICES THAT WILL BE AFFECTED BY THIS PROJECT. NOTIFY AFFECTED UTILITY COMPANIES BEFORE STARTING WORK AND COMPLY WITH THEIR REQUIREMENTS. VERIFY THAT UTILITIES HAVE BEEN DISCONNECTED AND CAPPED.
9. DEMOLISH AND REMOVE COMPONENTS IN AN ORDERLY AND CAREFUL MANNER.
10. PROTECT EXISTING FEATURES THAT ARE NOT TO BE DEMOLISHED.
11. CONDUCT OPERATIONS WITH MINIMUM INTERFERENCE TO PUBLIC OR PRIVATE ACCESSES.
12. MAINTAIN EGRESS AND ACCESS AT ALL TIMES. DO NOT CLOSE OR OBSTRUCT ROADWAYS, OR SIDEWALKS WITHOUT PERMITS. COORDINATE W/ AUTHORITY HAVING JURISDICTION.
13. CEASE OPERATIONS IMMEDIATELY IF ADJACENT STRUCTURES APPEAR TO BE IN DANGER. NOTIFY AUTHORITY HAVING JURISDICTION.
14. ROUGH GRADE AND COMPACT AREAS AFFECTED BY DEMOLITION TO MAINTAIN SITE GRADES AND CONTOURS.
15. FIELD VERIFY EXISTING CONDITIONS AND CORRELATE WITH REQUIREMENTS INDICATED ON DEMOLITION PLAN TO DETERMINE EXTENT OF SELECTIVE DEMOLITION REQUIRED.
16. CONDUCT DEMOLITION OPERATIONS AND REMOVE DEBRIS TO ENSURE MINIMUM INTERFERENCE WITH SELECTIVE DEMOLITION OPERATIONS.
17. CONDUCT DEMOLITION OPERATIONS TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES TO REMAIN. ENSURE SAFE PASSAGE OF PEOPLE AROUND SELECTIVE DEMOLITION AREA.
18. USE WATER MIST, TEMPORARY ENCLOSURES AND OTHER SUITABLE METHODS TO LIMIT THE SPREAD OF DUST AND DIRT. COMPLY WITH GOVERNING ENVIRONMENTAL PROTECTION REGULATIONS. DO NOT USE WATER WHEN IT MAY DAMAGE EXISTING CONSTRUCTION, SUCH AS CAUSING FLOODING, AND TRANSPORTING POLLUTANTS.
19. REMOVE AND TRANSPORT DEBRIS IN A MANNER THAT WILL PREVENT SPILLAGE ON ADJACENT SURFACES AND AREAS.
20. CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT AND DEBRIS CAUSED BY SELECTIVE DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO CONDITION EXISTING BEFORE START OF SELECTIVE DEMOLITION.
21. PROMPTLY DISPOSE OF DEMOLISHED MATERIALS. ALL DEBRIS RESULTING FROM DEMOLITION ACTIVITIES SHALL BE DISPOSED OF OFF-SITE AT A FACILITY APPROVED TO RECEIVE THE DEBRIS. DO NOT ALLOW DEMOLISHED MATERIALS TO ACCUMULATE ON-SITE. DO NOT BURN DEMOLISHED MATERIALS ON-SITE.
22. NO SITE DISTURBANCE IS TO OCCUR PRIOR TO CLEARING OF SUCH BY THE RETAINED QUALIFIED INSPECTOR.
23. ANY NECESSARY TREE CLEARING WILL OCCUR BETWEEN NOVEMBER 1ST AND MARCH 31ST TO AVOID DIRECT OR INDIRECT TAKE OF THE BAT SPECIES AS DURING THIS TIME THE BATS WOULD BE HIBERNATING AND NOT PRESENT ON SITE.

GRADING PLAN NOTES:

GRADING NOTES:

1. PRIOR TO SITE DISTURBANCE, CONTRACTOR TO INSTALL EROSION & SEDIMENT CONTROL MEASURES.
2. IF ROCK IS ENCOUNTERED DURING CONSTRUCTION & REMOVAL BY BLASTING IS REQUIRED, THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVALS AND PERMITS REQUIRED BY THE AUTHORITY HAVING JURISDICTION.
3. ALL BLASTING OPERATIONS WILL ADHERE TO NEW YORK STATE AND LOCAL AUTHORITY ORDINANCES GOVERNING THE USE OF EXPLOSIVES. THE STATE REGULATIONS ARE CONTAINED IN 12 NYCRR 39 AND INDUSTRIAL CODE RULE 753.
4. STRIP ALL TOPSOIL PRIOR TO COMMENCING EARTHWORK OPERATIONS. TOPSOIL MAY BE STORED AND REUSED IN LAWN AND PLANTING AREAS ONLY. TOPSOIL AND SEED ALL AREAS DISTURBED BY CONSTRUCTION THAT ARE TO REMAIN GREEN.
5. BOX ALL TREES AND HOUSE ALL SHRUBS AND HEDGES BEFORE PLACING EARTH AGAINST OR NEAR THEM. ORNAMENTAL TREES, SHRUBS AND HEDGES WHICH MUST BE REMOVED DURING CONSTRUCTION SHALL BE HEALED IN AND RE-PLANTED IN AS GOOD A CONDITION AS THEY WERE BEFORE THEIR REMOVAL. ANY DAMAGED TREES, SHRUBS, AND/OR HEDGES SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
6. ALL EARTHWORK SHALL BE SMOOTHLY AND EVENLY BLENDED INTO EXISTING CONDITIONS. NO WORK, STORAGE OR TRESPASS SHALL BE PERMITTED BEYOND THE BOUNDARIES OF ANY EASEMENT OR PROPERTY LINE.
7. REMOVE ALL VEGETATION, TREES, STUMPS, GRASSES, ORGANIC SOILS, DEBRIS AND DELETERIOUS MATERIALS WITHIN THE AREAS SLATED FOR CONSTRUCTION.
8. IF PREVIOUSLY UNKNOWN CULTURAL, ARCHEOLOGICAL, OR HISTORIC REMAINS OR ARTIFACTS ARE DISCOVERED IN THE COURSE OF CONSTRUCTION OF THIS PROJECT, THE PROJECT SPONSORS SHALL SUSPEND CONSTRUCTION OPERATIONS IN THE PERTINENT AREA AND SHALL NOTIFY THE PROJECT ENGINEER. CONSTRUCTION IN THAT AREA SHALL RESUME ONLY AFTER COMPLETION OF FEDERAL, TRIBAL, AND STATE COORDINATION TO DETERMINE WHETHER PROTECTION OR RECOVERY OF THE REMAINS IS WARRANTED, OR WHETHER THE SITE IS ELIGIBLE FOR LISTING IN THE NATIONAL REGISTER OF HISTORIC PLACES.

UTILITY PLAN NOTES:

GENERAL CONSTRUCTION NOTES:

1. ALL UNDERGROUND UTILITIES ARE SHOWN IN THEIR RELATIVE POSITION AND ARE FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR TO VERIFY THEIR ACTUAL LOCATION IN THE FIELD PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
2. ANY CONDITION ENCOUNTERED IN THE FIELD DIFFERING FROM THOSE SHOWN HEREON, SHALL BE REPORTED TO THE DESIGN ENGINEER BEFORE CONSTRUCTION IS TO PROCEED.
3. SEWER MAINS IN RELATION TO WATER MAINS: WHERE POSSIBLE, SEWERS SHALL BE LAID AT LEAST 10 (TEN) FEET HORIZONTALLY FROM ANY EXISTING OR PROPOSED WATER MAIN. VERTICAL SEPARATION SHALL BE MAINTAINED TO PROVIDE 18 (EIGHTEEN) INCHES BETWEEN TOP OF SEWER AND BOTTOM OF THE WATER MAIN AT UTILITY CROSSINGS. WHEN NOT POSSIBLE TO OBTAIN THE PROPER VERTICAL SEPARATION, SEWER PIPE SHALL BE PRESSURE RATED AND TESTED @ 150psi, 10 (TEN) FEET ON EACH SIDE OF THE WATER MAIN BEING CROSSED.
4. ALL PROPOSED UTILITIES SHALL TERMINATE 5 FEET FROM ANY PROPOSED BUILDING FACE.
5. CONTRACTOR TO COORDINATE WITH BUILDING PLANS FOR ANY CONNECTIONS.
6. ALL STORM SEWER SHALL BE SMOOTH INTERIOR HDPE UNLESS OTHERWISE SPECIFIED.
7. ALL GRAVITY SANITARY SEWER SHALL BE SDR 35 PVC UNLESS OTHERWISE SPECIFIED.
8. ALL WATER PIPE SHALL BE CL52 DUCTILE IRON PIPE UNLESS OTHERWISE SPECIFIED.
9. CONTRACTOR TO VERIFY STATUS OF ALL UTILITY SERVICES PRIOR TO INTERRUPTION.
10. EXPLORATORY EXCAVATIONS SHALL BE PERFORMED BY THE CONTRACTOR AT ALL UTILITY CONNECTION LOCATIONS AND AS NEEDED TO VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK.
11. BEFORE CONSTRUCTING LINES TO CONNECT TO EXISTING UTILITIES, VERIFY EXISTING UTILITY INVERTS AND NOTIFY THE ENGINEER IF ANY VARIATION FROM THE PLAN IS REQUIRED.
12. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES IN SERVICE FOR THE DURATION OF THE WORK.
13. THE CONTRACTOR SHALL COMPLY WITH ALL REQUIRED PERMITS AND ASSOCIATED CONDITIONS.
14. CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING UTILITY TRENCHES AND EXCAVATIONS AND FOR THE MAINTENANCE OF SURFACE DRAINAGE DURING THE COURSE OF THE WORK.
15. IF ROCK REMOVAL BY BLASTING IS REQUIRED, THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVALS AND PERMITS REQUIRED BY THE AUTHORITY HAVING JURISDICTION.

GENERAL CONSTRUCTION NOTES:

1. ALL UTILITY WORK INVOLVING CONNECTION TO EXISTING MUNICIPAL WATER MAIN SHALL BE COORDINATED WITH OWNER AND OWNER'S REPRESENTATIVE. NOTIFY OWNER AND THE OWNER'S REPRESENTATIVE 3 WORKING DAYS BEFORE CONNECTION IS MADE.
2. THE CONTRACTOR SHALL VERIFY THE PRESENCE OF AND EXACT LOCATION OF ALL UTILITIES PRIOR TO COMMENCING ANY EXCAVATION WORK AS THE EXACT LOCATION OF UTILITIES MAY DIFFER FROM THE LOCATION SHOWN, AND ADDITIONAL UTILITIES MAY EXIST.
3. THE CONTRACTOR SHALL REVIEW ALL FIELD UTILITY MARKOUT INFORMATION AND BRING ANY CONFLICTS TO THE ATTENTION OF THE PROJECT ENGINEER PRIOR TO COMMENCING ANY WORK OPERATIONS. TEST PITS MAY BE REQUIRED BY THE CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS AND/OR DEPTHS. TEST PIT OPERATIONS WILL MEET ALL NECESSARY REQUIREMENTS AS SET FORTH IN THESE PLANS, DETAILS, FEDERAL/STATE/LOCAL REGULATIONS AND ANY SPECIFIC PERMIT REQUIREMENTS.
4. THE CONTRACTOR SHALL PERFORM EXPLORATORY EXCAVATIONS AT ALL UTILITY CONNECTION LOCATIONS AND AS NEEDED TO VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. THE CONTRACTOR SHALL NOTIFY THE OWNER AND OWNER'S REPRESENTATIVE 3 WORKING DAYS PRIOR TO SUCH EXCAVATIONS TO ENSURE THEIR PRESENCE.
5. THE CONTRACTOR SHALL EXERCISE CAUTION WHEN EXCAVATING FOR THE PROPOSED STRUCTURES AND WATER LINES AS THE EXACT LOCATION OF UNDERGROUND STRUCTURES AND UTILITIES ARE NOT KNOWN. ANY DAMAGE TO EXISTING STRUCTURES/UTILITIES ABOVE OR BELOW GRADE, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED IMMEDIATELY BY THE CONTRACTOR AT HIS OWN EXPENSE.

SITE PLAN NOTES:

GENERAL CONSTRUCTION NOTES:

1. THE CONTRACTOR SHALL PROTECT EXISTING PROPERTY LINE MONUMENTATION. ANY MONUMENTATION DISTURBED OR DESTROYED, AS JUDGED BY THE ENGINEER OR OWNER, SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE AND UNDER THE SUPERVISION OF A NEW YORK STATE LICENSED LAND SURVEYOR.
2. ALL PAVEMENT RESTORATION SHALL MEET AND MATCH EXISTING GRADES.
3. ALL SAWCUT LINES SHALL BE PARALLEL AND CURVILINEAR TO EXISTING OR PROPOSED CURBING AND SHALL BE A CONSTANT DISTANCE OF 18" MIN AWAY.
4. ALL ARCHITECTURE IS SUBJECT TO PLANNING BOARD REVIEW.
5. NOTIFY ENGINEER 48 HOURS PRIOR TO INITIALIZATION OF ANY WORK ON SITE.
6. THE ENGINEER SHALL BE NOTIFIED IN WRITING OF ANY CONDITIONS THAT VARY FROM THOSE SHOWN ON THE PLANS. THE CONTRACTOR'S WORK SHALL NOT VARY FROM THE PLANS WITHOUT PRIOR REVIEW FROM THE ENGINEER.
7. CONTRACTOR IS RESPONSIBLE FOR EMPLOYING AND MAINTAINING ALL TRAFFIC CONTROL AND SAFETY MEASURES DURING CONSTRUCTION.
8. CONTRACTOR IS RESPONSIBLE FOR PROPERLY & SAFELY MAINTAINING AREA BETWEEN ALL ADJOINING PROPERTIES.
9. NO WORK, STORAGE OR TRESPASS SHALL BE PERMITTED BEYOND THE SITE PROPERTY LINES OR PUBLIC RIGHT-OF-WAY.
10. ALL EXISTING LAWN AREA, CURBING, PAVING, SIDEWALKS, CULVERTS OR OTHER PUBLIC OR PRIVATE PROPERTY DAMAGED BY TRENCHING OR EXCAVATION OPERATIONS SHALL BE REPAIRED OR REPLACED TO A CONDITION EQUAL TO EXISTING, AS DESCRIBED IN CONTRACT DOCUMENTS OR AS ORDERED BY ENGINEER (ASBE). MAILBOXES, SIGN POSTS, ETC SHALL BE PROTECTED OR REMOVED AND REPLACED EXACTLY AS THEY WERE BEFORE BEING DISTURBED. REMOVE AND REPLACE AFFECTED CURBING AND SIDEWALK TO NEAREST JOINT. REMOVE PAVEMENT AND REPLACE TO SAW CUT LINE. SAW CUT IN STRAIGHT LINE TO POINT NEEDED TO BLEND GRADE, REMOVE LAWN AND REPLACE TO MINIMUM LIMIT OF EXCAVATION.
11. IF PREVIOUSLY UNKNOWN CULTURAL, ARCHEOLOGICAL, OR HISTORIC REMAINS OR ARTIFACTS ARE DISCOVERED IN THE COURSE OF CONSTRUCTION OF THIS PROJECT, THE PROJECT SPONSORS SHALL SUSPEND CONSTRUCTION OPERATIONS IN THE PERTINENT AREA AND SHALL NOTIFY THE PROJECT ENGINEER. CONSTRUCTION IN THAT AREA SHALL RESUME ONLY AFTER COMPLETION OF FEDERAL, TRIBAL, AND STATE COORDINATION TO DETERMINE WHETHER PROTECTION OR RECOVERY OF THE REMAINS IS WARRANTED, OR WHETHER THE SITE IS ELIGIBLE FOR LISTING IN THE NATIONAL REGISTER OF HISTORIC PLACES.

LAYOUT NOTES:

1. BUILDING DIMENSIONS TO BE TAKEN FROM ARCHITECTURAL BUILDING PLANS. NOTIFY THE ENGINEER OF ANY DEVIATION FROM CONDITIONS SHOWN ON THIS PLAN.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL FIELD LAYOUT. THE CONTRACTOR SHALL TAKE TIES TO ALL UTILITY CONNECTIONS AND PROVIDE MARKED-UP AS BUILT PLANS FOR ALL UTILITIES SHOWING TIES TO CONNECTIONS, BENDS, VALVES, LENGTHS OF LINES AND INVERTS. AS-BUILT PLANS SHALL BE REVIEWED BY THE OWNER AND THE ENGINEER AND THE CONTRACTOR SHALL PROVIDE ANY CORRECTION OR ADDITIONS TO THE SATISFACTION OF THE OWNER AND THE ENGINEER BEFORE UTILITIES WILL BE ACCEPTED.

PAVING NOTES:

1. NO VEHICULAR TRAFFIC OF ANY SORT SHALL BE PERMITTED ON THE SURFACE OF SUBBASE COURSE MATERIAL ONCE IT HAS BEEN FINE GRADED, COMPACTED, AND IS READY FOR PAVING. SUBBASE MATERIAL SO PREPARED FOR PAVING SHALL BE PAVED WITHIN THREE DAYS OF PREPARATION.
2. SUBBASE MATERIAL AND THE VARIOUS ASPHALT CONCRETE MATERIALS CALLED FOR IN THESE DRAWINGS SHALL CONFORM WITH THE REFERENCED SECTION OF THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED **"LATEST EDITIONS"**. CONSTRUCTION SHALL BE AS FURTHER SET FORTH IN THOSE SPECIFICATIONS AND AS OTHERWISE PROVIDED FOR IN THESE DRAWINGS.
3. PLACE ASPHALT CONCRETE MIXTURE ON PREPARED SURFACE, SPREAD AND STRIKE-OFF USING A SELF-PROPELLED PAVING MACHINE, WITH VIBRATING SCREED. PLACEMENT IN INACCESSIBLE AND SMALL AREAS MAY BE BY HAND.
4. PROVIDE JOINTS BETWEEN OLD AND NEW PAVEMENTS OR BETWEEN SUCCESSIVE DAY'S WORK.
5. TACK COAT WHEN SPECIFIED OR CALLED OUT ON THE DRAWINGS OR REQUIRED BY THE REFERENCED SPECIFICATION SHALL CONFORM WITH THE FOLLOWING:
   - A. TACK COAT SHALL MEET THE MATERIAL REQUIREMENTS OF 702-90 ASPHALT EMULSION FOR TACK COAT OF THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED **"LATEST EDITION"**, SHALL BE APPLIED IN ACCORDANCE WITH SECTION 407 - TACK COAT SHALL BE IN ACCORDANCE WITH THOSE SPECIFICATIONS AND AS OTHERWISE PROVIDED FOR IN THESE DRAWINGS.
   - B. REMOVE LOOSE AND FOREIGN MATERIAL FROM ASPHALT SURFACE BEFORE PAVING NEXT COURSE. USE POWER BROOMS, BLOWERS OR HAND BROOM.
   - C. APPLY TACK COAT TO ASPHALT PAVEMENT SURFACES & AND SURFACES OF CURBS, GUTTERS, MANHOLES, AND OTHER STRUCTURES PROJECTING INTO OR ABUTTING PAVEMENT. DRY TO A "TACKY" CONSISTENCY BEFORE PAVING.
   - D. TACK COAT ENTIRE VERTICAL SURFACE OF ABUTTING EXISTING PAVEMENT.
6. AFTER COMPLETION OF PAVING AND SURFACING OPERATIONS, CLEAN SURFACES OF EXCESS OR SPILLED ASPHALT, GRAVEL OR STONE MATERIALS TO THE SATISFACTION OF THE ENGINEER.

TESTING WATER MAINS:

1. AFTER TRENCH HAS BEEN BACKFILLED, HYDROSTATIC ACCEPTANCE TESTS, CONSISTING OF A PRESSURE TEST AND A LEAKAGE TEST, SHALL BE PERFORMED ON ALL SECTIONS OF WATER MAINS INSTALLED. LEAKAGE TEST SHALL BE CONDUCTED CONCURRENTLY WITH PRESSURE TEST. TEST SECTION SHALL BE LIMITED TO ABOUT 2000 FT (MAX.) UNLESS OTHERWISE APPROVED BY THE ENGINEER.
2. AFTER ALL TESTS AND INSPECTIONS HAVE BEEN PERFORMED EVIDENCE OF COMPLIANCE SHALL BE FORWARDED TO OWNER/ENGINEER AND THE MUNICIPALITY PRIOR TO ACCEPTANCE.
3. ALL WATER FOR TESTS SHALL BE FURNISHED AND DISPOSED OF BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE. SOURCE AND/OR QUALITY OF WATER WHICH THE CONTRACTOR PROPOSES TO USE IN TESTING LINES SHALL BE ACCEPTABLE TO THE ENGINEER.
4. HYDROSTATIC PRESUMPTIVE TESTS MAY BE PERFORMED WHEN SYSTEM IS PARTIALLY BACKFILLED TO SIMPLY CHECK WORK, BUT ACCEPTANCE OF SYSTEM SHALL BE BASED ON HYDROSTATIC TESTS RUN ON FINISHED SYSTEM AFTER IT HAS BEEN COMPLETELY BACKFILLED. ALL HYDROSTATIC TESTS SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 4 OF AWWA STANDARD C 600 OR LATER ADDITION, AS MODIFIED HEREIN.
5. FOR THE PRESSURE TEST, SYSTEM SHALL BE PRESSURIZED AND MAINTAINED AT A MINIMUM OF 150 POUNDS PER SQUARE INCH, OR 1.5 TIMES THE WORKING PRESSURE, WHICHEVER IS GREATER, BASED ON THE ELEVATION OF THE LOWEST POINT IN THE SECTION BEING TESTED AND CORRECTED TO THE ELEVATION OF THE GAUGE. PROVISIONS SHALL BE MADE TO RELIEVE AIR TRAPPED AT HIGH POINTS IN THE SYSTEM THROUGH ADJACENT HYDRANTS OR THROUGH TAPS AND CORPORATION STOPS INSTALLED FOR THIS PURPOSE BY THE CONTRACTOR. AFTER SAID PRESSURE HAS BEEN MAINTAINED SUCCESSFULLY, WITH FURTHER PUMPING AS REQUIRED, FOR A PERIOD OF AT LEAST TWO HOURS, THE SECTION UNDER TEST SHALL BE CONSIDERED TO HAVE PASSED THE PRESSURE TEST.
6. LEAKAGE TEST SHALL BE PERFORMED CONCURRENTLY USING A MINIMUM TEST PRESSURE OF 150 LBS/SQUARE INCH, OR 1.5 TIMES THE WORKING PRESSURE, WHICHEVER IS GREATER, BASED ON THE ELEVATION OF THE LOWEST POINT IN THE SECTION UNDER TEST AND CORRECTED TO ELEVATION OF THE GAUGE. LEAKAGE TEST DURATION SHALL BE A MINIMUM OF 2 HOURS AFTER LEAKAGE RATE HAS STABILIZED.
7. MAXIMUM ALLOWABLE LEAKAGE SHALL BE AS SHOWN IN THE FOLLOWING TABLE: ALLOWABLE LEAKAGE PER 1000 FT (305M) OF PIPELINE (GPH)

AVG. TEST PRESSURE PSI	NOMINAL PIPE DIAMETER-IN. 4	6	8	10	12	14	16
450	0.57	0.86	1.15	1.43	1.72	2.01	2.29
400	0.54	0.81	1.08	1.35	1.62	1.89	2.16
350	0.51	0.76	1.01	1.26	1.52	1.77	2.02
300	0.47	0.70	0.94	1.17	1.40	1.64	1.87
275	0.45	0.67	0.90	1.12	1.34	1.57	1.79
250	0.43	0.64	0.85	1.07	1.28	1.50	1.71
225	0.41	0.61	0.81	1.01	1.22	1.42	1.62
200	0.38	0.57	0.76	0.96	1.15	1.34	1.53
175	0.36	0.54	0.72	0.89	1.07	1.25	1.43
150	0.33	0.50	0.66	0.83	0.99	1.16	1.32
125	0.30	0.45	0.60	0.76	0.91	1.06	1.21
100	0.27	0.41	0.54	0.68	0.81	0.95	1.08

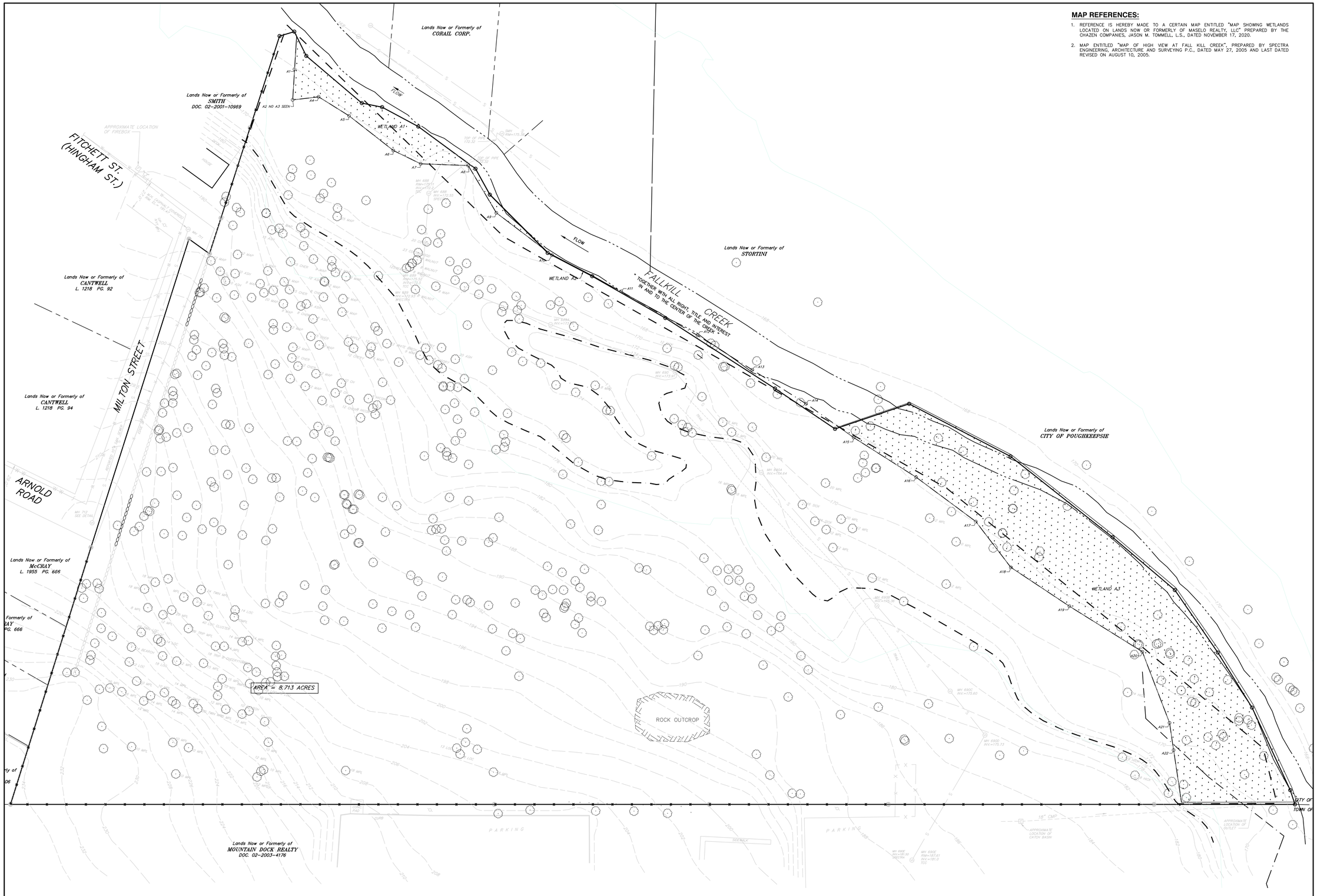
8. IF LEAKAGE IN SYSTEM EXCEEDS THE SPECIFIED AMOUNT, THE CONTRACTOR SHALL, AT NO ADDED COST TO THE OWNER, LOCATE, REPAIR, AND/OR REPLACE DEFECT(S) AND RE-TEST PIPING SYSTEM.

MANHOLES AND OTHER BELOW GRADE STRUCTURES:

1. STRUCTURAL DESIGN FOR MANHOLES AND OTHER BELOW-GRADE PRECAST CONCRETE STRUCTURES:
   - A. NON-TRAFFIC LOADS: BELOW GRADE PRECAST CONCRETE STRUCTURES SHALL BE DESIGNED TO WITHSTAND LOADS IMPOSED BY STRUCTURE WEIGHT, EARTH COVER, LATERAL PRESSURE FROM EARTH AND GROUND WATER, AND LIVE LOADS SUCH AS PEDESTRIAN TRAFFIC OR MACHINERY ON OR ABOVE THE STRUCTURE; AND
   - B. TRAFFIC LOADS: BELOW GRADE PRECAST CONCRETE STRUCTURES SHALL BE DESIGNED TO ALSO WITHSTAND TRAFFIC LOADS CREATED BY AN HS20-44 TRUCK PLUS 25% IMPACT AS DEFINED IN THE LATEST EDITION OF THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS (AASHTO) DESIGN STANDARDS.
2. MATERIAL WHICH SHALL BE UTILIZED IN THE CONSTRUCTION OF PRECAST CONCRETE STRUCTURES:
   - CEMENT: ASTM C-150, TYPES I,II,III,VI
   - SAND: NYSDOT STD. SPEC. SECTION NO. 703-0 CONCRETE SAND
   - STONE: NYSDOT STD. SPEC. SECTION NO. 703-02 COARSE AGGREGATE
   - STEEL BAR REINFORCEMENT: ASTM A615, GRADE 60
   - WIRE MESH REINFORCEMENT: ASTM A185 PLAIN
   - CONCRETE STRENGTH (28 DAY): 4,500 PSI (F'C)
   - ENTRAINED AIR: 5% MIN.
3. ALL CASTINGS (FRAMES AND COVERS, FRAMES AND GRATES, ETC.) FOR USE IN CONJUNCTION WITH MANHOLES AND OTHER BELOW GRADE STRUCTURES SHALL BE MANUFACTURED FROM GRAY IRON OR DUCTILE IRON. GRAY IRON SHALL CONFORM WITH ASTM A 48, CLASS 30B AND DUCTILE IRON SHALL CONFORM WITH ASTM A 536 AND BE OF A GRADE APPROPRIATE TO ITS INTENDED USE.
4. ALL CASTINGS (FRAMES AND COVERS, FRAMES AND GRATES, ETC.) FOR USE IN CONJUNCTION WITH MANHOLES AND OTHER BELOW GRADE STRUCTURES SHALL BE DESIGNED TO WITHSTAND AASHTO HS 20-44 HIGHWAY LOADING PLUS 25% IMPACT.
5. ALL ASTM REFERENCES SHALL BE FOR THE LATEST ACTIVE STANDARD.
6. THE GREASE TRAPS SHALL BE INSPECTED MONTHLY, PUMPED-OUT AS NECCESSARY, AND A LOG KEPT. TANKS SHOULD BE PUMPED WHEN THE BOTTOM OF THE SCUM LAYER IS WITHIN 3" OF THE BOTTOM OF THE OUTLET BAFFLE OR TEE, OR WHEN THE SLUDGE LEVEL IS WITHIN 8" OF THE OUTLET DEVICE.

WATER MAIN NOTES:

1. ALL WATER MAINS SHALL BE CEMENT LINED DUCTILE IRON PIPE, CLASS 52 PUSH-ON JOINT, UNLESS OTHERWISE SPECIFIED BY OR APPROVED BY THE WATER DEPARTMENT. JOINING SHALL EMPLOY "MEGALUG" CONNECTIONS, FIELD LOCK GASKET, OR AS ALTERNATIVELY SPECIFIED BY THE WATER DEPARTMENT. ALL WATER PIPING CONSTRUCTION SHALL BE TO THE SPECIFICATIONS OF THE WATER DEPARTMENT. WET TAP OF PUBLIC WATER SYSTEM SHALL BE APPROVED AND SUPERVISED BY THE WATER DEPARTMENT. TAPPING SLEEVE SHALL BE STAINLESS STEEL OR APPROVED EQUAL. ALL MAINLINE VALVES SHALL BE RESILIENT WEDGE OR APPROVED EQUAL.
2. THE WATER LINE MAY BE FLEXED WITHIN PIPE SPECIFICATIONS OR LAID DEEPER IN AREAS WHERE A CROSSING WITH A SANITARY LINE OCCURS, TO ACHIEVE THE REQUIRED 1.5' VERTICAL SEPARATION DISTANCE. IF THIS DISTANCE CANNOT BE REASONABLY ACHIEVED, THE CONTRACTOR SHALL USE PRESSURE RATED SANITARY SEWER PIPE OF EQUAL OR GREATER RATEING THAT THE PRESSURE CLASS FOR THE WATER LINE.
3. MINIMUM VERTICAL SEPARATION BETWEEN WATER MAINS AND SEWER PIPE SHALL BE 18 INCHES MEASURED FROM THE OUTSIDE OF THE PIPES AT THE POINT OF CROSSING. ONE FULL STANDARD LAYING LENGTH OF WATER MAIN SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER LINE AS POSSIBLE. IN ADDITION, WHEN THE WATER MAIN PASSES UNDER A SEWER, ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECT FILL) SHALL BE PROVIDED FOR THE SEWER TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTLING OF THE SEWER PIPE ON THE WATER MAIN. MINIMUM HORIZONTAL SEPARATION BETWEEN PARALLEL WATER MAINS AND SEWER PIPES (INCLUDING MANHOLES AND VAULTS) SHALL BE 10 FEET MEASURED FROM THE OUTSIDE OF THE PIPES, MANHOLES OR VAULTS.
4. ALL WATER MAINS SHALL HAVE A MINIMUM OF (5) FIVE FEET OF COVER FROM THE TOP OF THE MAIN TO FINISHED GRADE. THE CONTRACTOR SHALL CHECK ALL FINISHED GRADE STAKES BEFORE TRENCHING TO ENSURE THAT ALL INSTALLED WATERMAINS WILL HAVE THE REQUIRED COVER.
5. THE SUPPLIER OF WATER



EXISTING CONDITIONS PLAN
SCALE: 1"=30'

N

30 0 15 30 60
(IN FEET) GRAPHIC SCALE
1 INCH = 30 FT.

MAP REFERENCES:

1. REFERENCE IS HEREBY MADE TO A CERTAIN MAP ENTITLED "MAP SHOWING WETLANDS LOCATED ON LANDS NOW OR FORMERLY OF MASELO REALTY, LLC" PREPARED BY THE CHAZEN COMPANIES, JASON M. TOMMELL, L.S., DATED NOVEMBER 17, 2020.
2. MAP ENTITLED "MAP OF HIGH VEW AT FALL KILL CREEK", PREPARED BY SPECTRA ENGINEERING, ARCHITECTURE AND SURVEYING P.C., DATED MAY 27, 2005 AND LAST DATED REVISED ON AUGUST 10, 2005.

LaBella
Powered by partnership.

21 Fox Street
Poughkeepsie, NY 12601
845-454-3980

labellapc.com

NOT FOR CONSTRUCTION
EXP: ##/##/20## EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO.	DATE:	DESCRIPTION:
Revisions		

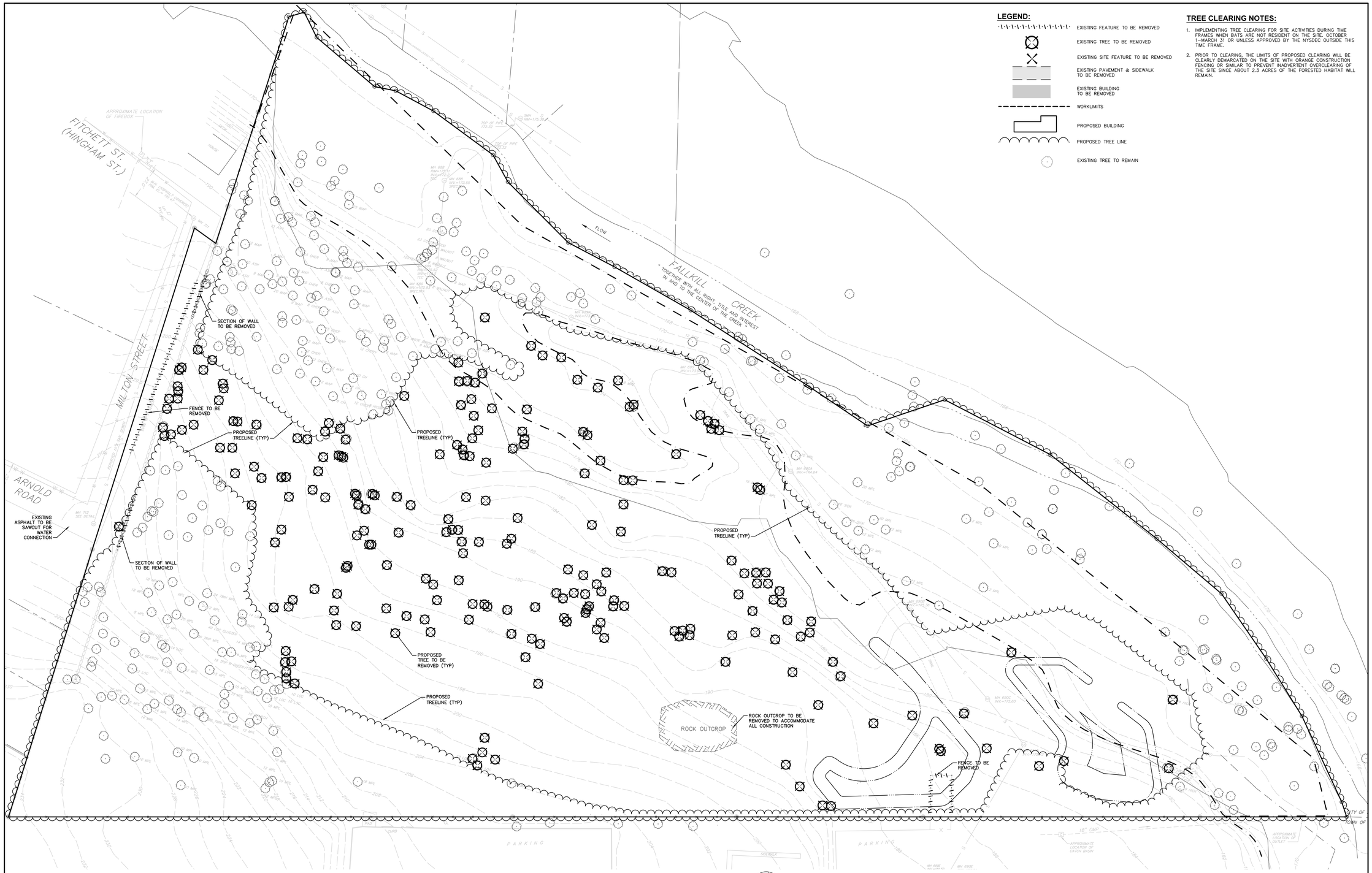
PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

EXISTING CONDITIONS PLAN

DRAWING NUMBER:

C100

Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview II\DWG\01_C100_EXISTING CONDITIONS PLAN.dwg
Xref's Attached: 1 BASE-DEM_81947, 1 BASE-ENVSHEETLAND_81947.00, X-BORDER_81947.00, X-BORDER_81947.00_36x42
Date Plotted: 10/27/2025, 4:05pm



DEMOLITION & TREE REMOVALS PLAN
SCALE: 1"=30'

30 0 15 30 60
(IN FEET) GRAPHIC SCALE
1 INCH = 30 FT.

EXISTING TREES

SPECIES	8"	9"	10"	12"	13"	14"	15"	16"	18"	20"	22"	23"	24"	25"	28"	30"	36"	40"	TOTAL
APPLE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
ASH	6	0	3	19	0	0	1	0	0	5	1	0	0	0	0	0	0	0	35
BIRCH	0	0	2	2	0	2	1	1	3	0	0	0	0	0	0	0	0	0	11
CHERRY	8	0	7	12	1	0	5	0	1	0	0	0	0	0	0	0	0	0	34
CHESTNUT	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
COTTONWOOD	1	0	2	1	0	0	0	0	3	0	1	3	0	0	0	0	0	0	11
HICKORY	11	1	5	27	0	0	8	0	9	11	0	0	6	0	0	0	0	0	78
LOCUST	2	0	8	11	2	7	1	1	5	5	0	0	6	0	1	0	1	1	51
MAPLE	31	30	44	81	0	20	14	8	29	17	3	0	10	1	0	2	1	0	291
OAK	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	3
POPLAR	0	0	0	1	0	0	2	0	0	1	0	0	0	0	0	0	0	0	4
SYCAMORE	0	0	0	15	0	0	0	3	0	5	0	0	0	0	0	0	0	0	23
WALNUT	5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
WILLOW	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2
																			552

TREES TO BE REMOVED

SPECIES	8"	9"	10"	12"	13"	14"	15"	16"	18"	20"	22"	23"	24"	25"	28"	30"	36"	40"	TOTAL
APPLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASH	4	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	6
BIRCH	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
CHERRY	5	0	7	2	1	0	2	0	0	0	0	0	0	0	0	0	0	0	17
CHESTNUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
COTTONWOOD	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	3
HICKORY	4	0	1	10	0	0	0	0	1	1	0	0	3	0	0	0	0	0	20
LOCUST	1	0	4	7	1	3	0	0	1	6	0	0	3	0	0	0	0	0	26
MAPLE	16	5	13	29	0	11	3	1	18	1	0	0	4	0	0	0	0	0	101
OAK	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
POPLAR	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
SYCAMORE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WALNUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WILLOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
																			179

TREES TO BE PRESERVED

SPECIES	8"	9"	10"	12"	13"	14"	15"	16"	18"	20"	22"	23"	24"	25"	28"	30"	36"	40"	TOTAL
APPLE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
ASH	2	0	3	18	0	0	1	0	0	5	1	0	0	0	0	0	0	0	30
BIRCH	0	0	1	2	0	2	1	0	3	0	0	0	0	0	0	0	0	0	9
CHERRY	3	0	0	10	1	0	3	0	1	0	0	0	0	0	0	0	0	0	18
CHESTNUT	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
COTTONWOOD	0	0	2	1	0	0	0	0	0	3	0	1	1	0	0	0	0	0	8
HICKORY	7	1	4	17	0	0	8	0	8	10	0	0	3	0	0	0	0	0	58
LOCUST	1	0	4	4	1	4	1	1	4	0	0	0	3	0	1	0	1	1	26
MAPLE	15	25	31	52	0	9	11	7	11	16	3	0	6	1	0	2	1	0	190
OAK	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
POPLAR	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
SYCAMORE	0	0	0	15	0	0	0	3	0	5	0	0	0	0	0	0	0	0	23
WALNUT	5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
WILLOW	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2
																			376

LaBella
Powered by partnership.
21 Fox Street
Poughkeepsie, NY 12601
845-454-3980
labellapc.com

NOT FOR CONSTRUCTION
EXP: ##/##/20##
EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO:	DATE:	DESCRIPTION:
Revisions		

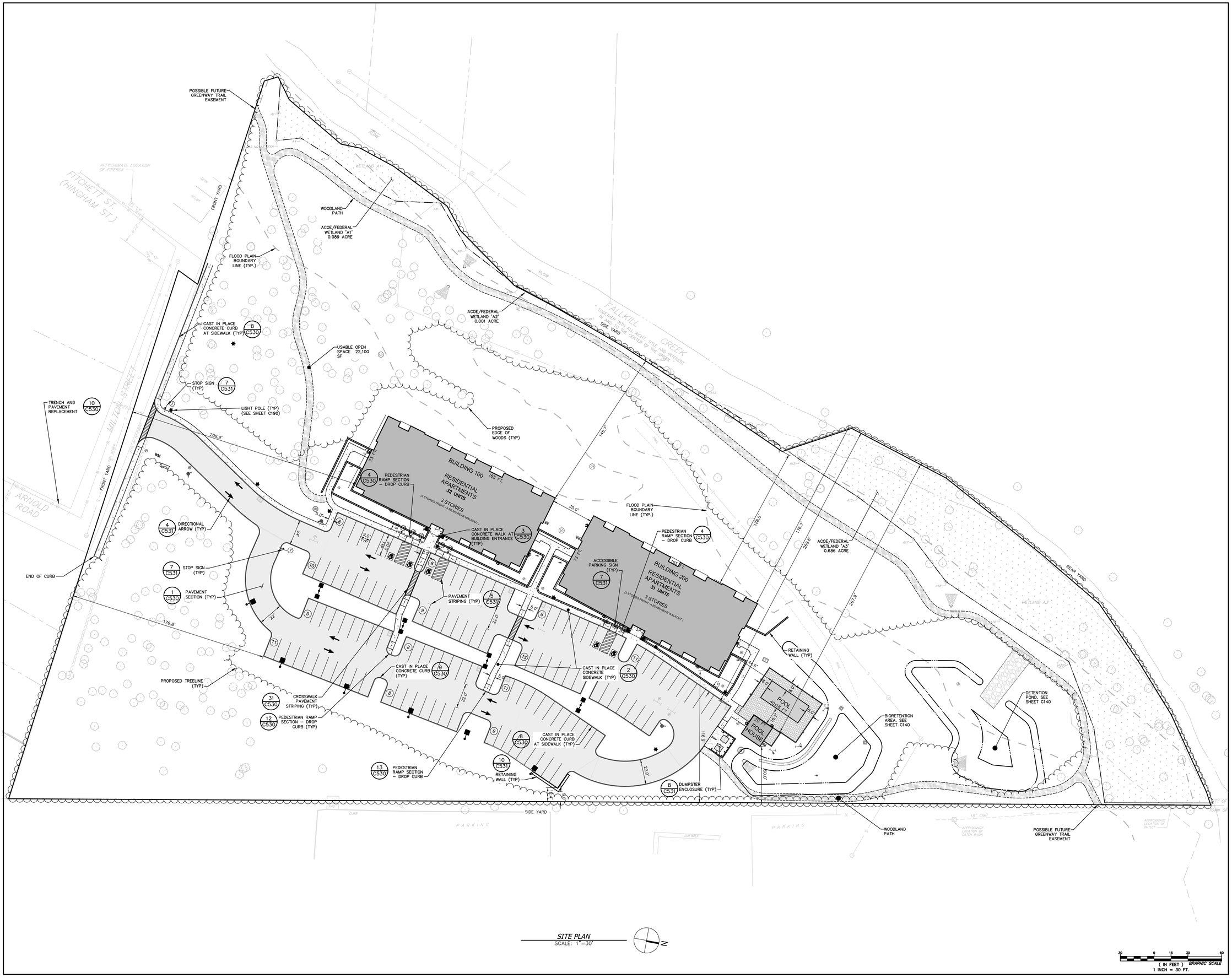
PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

DEMOLITION & TREE REMOVALS PLAN

DRAWING NUMBER:

C120

Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview III\DWG\01_C120_81947_DEMO&TREE REMOVAL PLAN.dwg
Xref's Attached: 185ASE-ENG_81947, ALAN'OUT_81947, X-BDRDER_81947-A0_24x42
Date Printed: 10/27/2025 - 10:42pm



LaBella
Powered by partnership.

21 Fox Street
Poughkeepsie, NY 12601
845-454-3980

labellapc.com

NOT FOR CONSTRUCTION
EXP: ##/##/20##
EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO.	DATE:	DESCRIPTION:
Revisions		

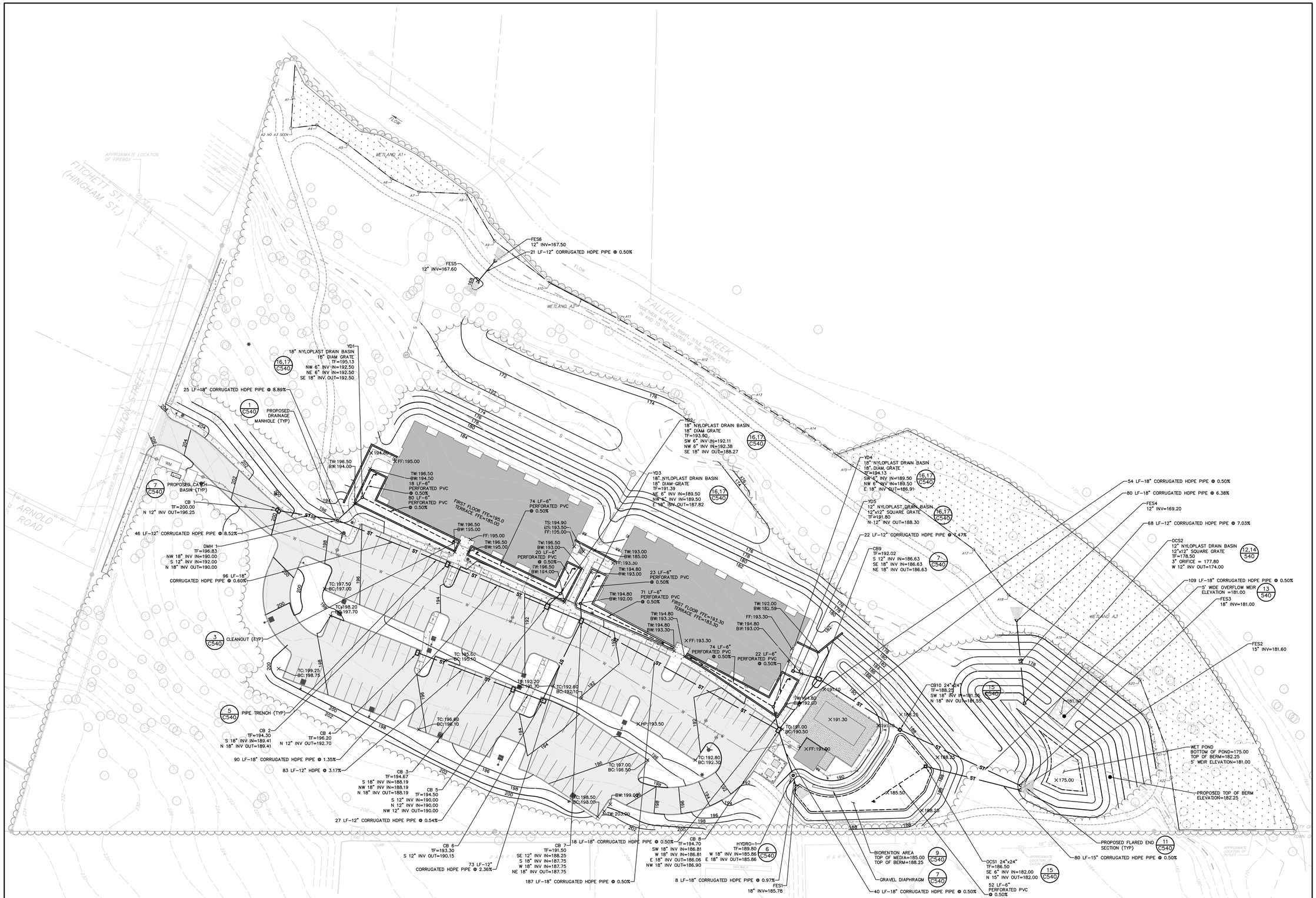
PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

SITE PLAN

DRAWING NUMBER:

C130

Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview II\DWG\01_C130_SITE PLAN_81947-00.dwg
Xref's Attached: XLAYOUT_81947, XBASE-BNDY-LINE_81947, XBASE-ENG-WETLAND_81947-A30, XGRADING_81947, XSEWER_81947-A30, 30x42, XUTIL_81947
Date Plotted: Oct 27, 2025 - 4:29pm



GRADING PLAN
SCALE: 1"=30'

N

30 0 15 30 60
(IN FEET) GRAPHIC SCALE
1 INCH = 30 FT.

LaBella
Powered by partnership.

21 Fox Street
Poughkeepsie, NY 12601
845-454-3980

labellapc.com

NOT FOR CONSTRUCTION

EXP: ##/##/20## EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way, if an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO:	DATE:	DESCRIPTION:
Revisions		

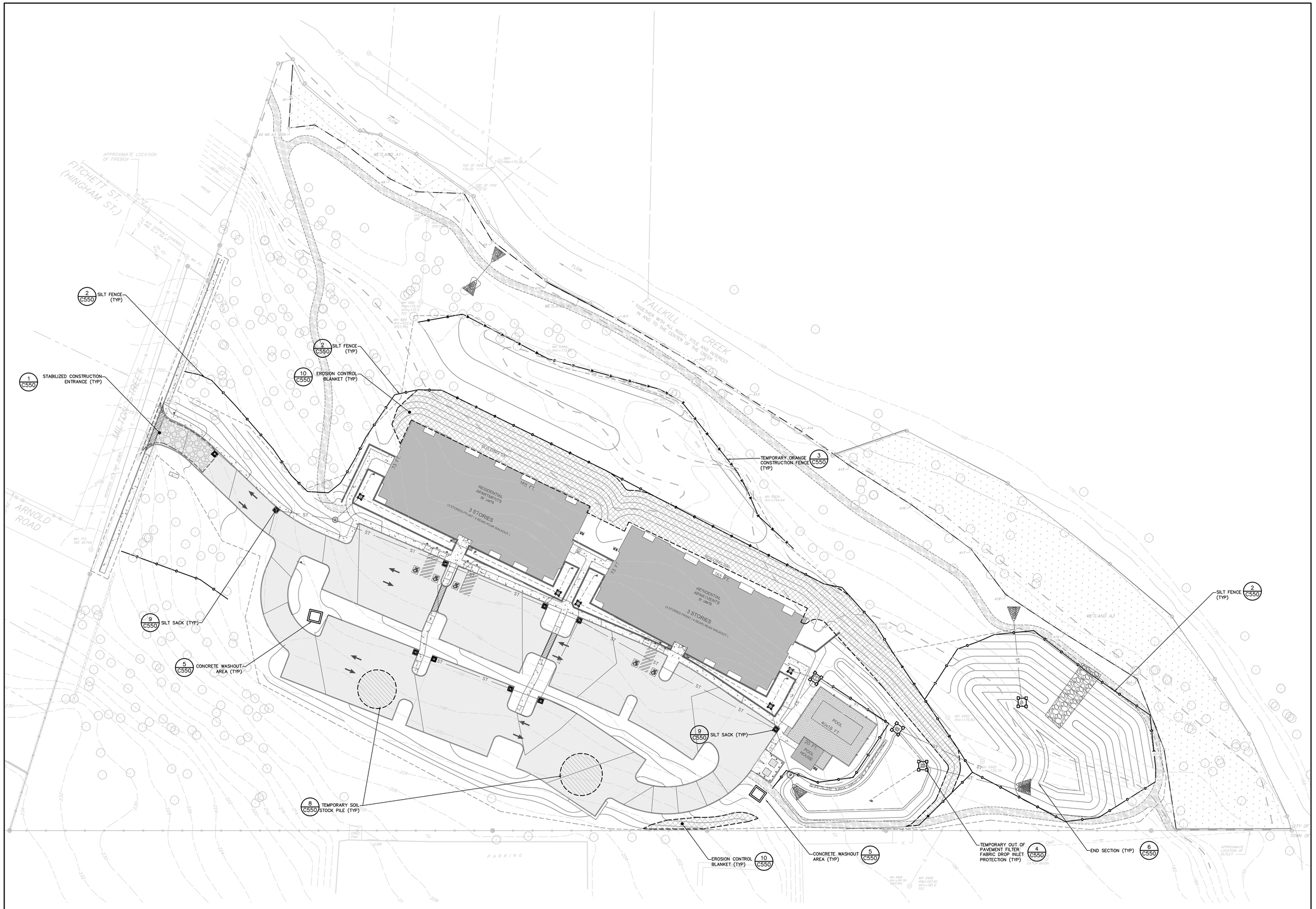
PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

GRADING & DRAINAGE PLAN

DRAWING NUMBER:

C140

Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview (NEW)\01_C140_GRADING_81947.00.dwg
Xrefs Attached: ALAYOUT_81947, XGRADING_81947, XEROS_81947, XBASE-ENG-WETLAND_81947-00, X-BORDER_81947-00_3in42, XUTIL_81947
Date Printed: 10/27/2025, 5:04pm



EROSION & SEDIMENT CONTROL PLAN
SCALE: 1" = 30'

N

30 0 15 30 60
(IN FEET) GRAPHIC SCALE
1 INCH = 30 FT.

LaBella
Powered by partnership.

21 Fox Street
Poughkeepsie, NY 12601
845-454-3980

labellapc.com

NOT FOR CONSTRUCTION
EXP: ##/##/20##
EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

EROSION & SEDIMENT CONTROL PLAN

DRAWING NUMBER:

C150

Drawing Name: B:\GLOBAL\Legacy\Chizuvm\Projects\81900-81999\81947.00 - Highview II\DWG\01_C150_EROS_81947-00.dwg
Xref's Attached: XJATOU1_81947, XGRADING_81947, XEROS_81947, XUTIL_81947, XBASE-ENG-WETLAND_81947-00, XBASE-ENG_81947, XSPORTER_81947-00_30x42
Date Printed: 10/27/2025, 4:47pm

UTILITY PLAN
SCALE: 1"=30'

N

(IN FEET) GRAPHIC SCALE
1 INCH = 30 FT.

LaBella
Powered by partnership.

21 Fox Street
Poughkeepsie, NY 12601
845-454-3980

labellapc.com

NOT FOR CONSTRUCTION

EXP: ##/##/20## EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

UTILITY PLAN

DRAWING NUMBER:

C160

Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview III\DWG\01_C-160_UTIL_81947-00.dwg
Xref's Attached: XLAYOUT_81947, XUTIL_81947, XBASE-ENG_81947, XGRADING_81947, XERO5_81947, XBORDER_81947-00_30x42
Date Plotted: Oct 27, 2025 - 4:04pm

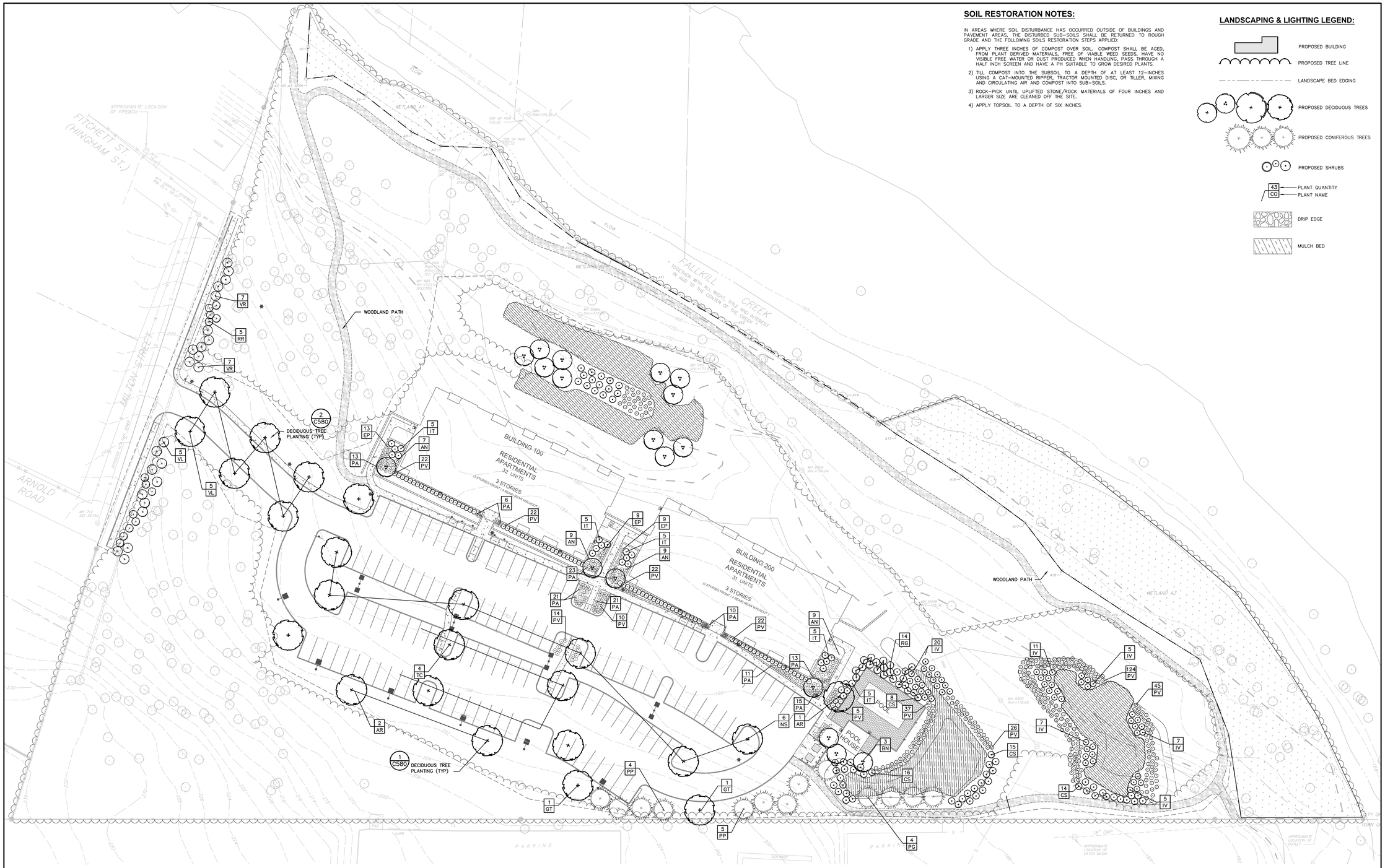
SOIL RESTORATION NOTES:

IN AREAS WHERE SOIL DISTURBANCE HAS OCCURRED OUTSIDE OF BUILDINGS AND PAVEMENT AREAS, THE DISTURBED SUB-SOILS SHALL BE RETURNED TO ROUGH GRADE AND THE FOLLOWING SOILS RESTORATION STEPS APPLIED:

1) APPLY THREE INCHES OF COMPOST OVER SOIL. COMPOST SHALL BE AGED, FROM PLANT DERIVED MATERIALS, FREE OF VIABLE WEED SEEDS, HAVE NO VISIBLE FREE WATER OR DUST PRODUCED WHEN HANDLING, PASS THROUGH A HALF INCH SCREEN AND HAVE A PH SUITABLE TO GROW DESIRED PLANTS.
2) TILL COMPOST INTO THE SUBSOIL TO A DEPTH OF AT LEAST 12-INCHES USING A CAT-MOUNTED RIPPER, TRACTOR MOUNTED DISC, OR TILLER, MIXING AND CIRCULATING AIR AND COMPOST INTO SUB-SOILS.
3) ROCK-PICK UNTIL UPLIFTED STONE/ROCK MATERIALS OF FOUR INCHES AND LARGER SIZE ARE CLEANED OFF THE SITE.
4) APPLY TOPSOIL TO A DEPTH OF SIX INCHES.

LANDSCAPING & LIGHTING LEGEND:

- PROPOSED BUILDING
- PROPOSED TREE LINE
- LANDSCAPE BED EDGING
- PROPOSED DECIDUOUS TREES
- PROPOSED CONIFEROUS TREES
- PROPOSED SHRUBS
- 43 / CO — PLANT QUANTITY / PLANT NAME
- DRIP EDGE
- MULCH BED



LANDSCAPING PLAN
SCALE: 1"=30'

N

PLANT LIST

QTY	ABRV	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING	REMARKS
TREES							
3	AR	Acer rubrum 'October Glory'	October Glory Red Maple	2 – 2.5" Cal.	B&B	As Shown	
6	BN	Betula nigra 'Heritage'	Heritage River Birch	10–12'	B&B	As Shown	
9	GT	Gleditsia triacanthos inermis	Thornless Honeylocust	3" – 3.5" Cal.	B&B	As Shown	
6	NS	Nyssa sylvatica	Black Tupelo	3 – 3.5" Cal.	B&B	As Shown	
7	PG	Picea glauca	White Spruce	8' – 10'	B&B	As Shown	
3	PP	Picea pungens glauca	Colorado Blue Spruce	8' – 10'	B&B	As Shown	
4	TC	Tilia cordata 'Greenspire'	Greenspire Linden	3 – 3.5" Cal.	B&B	As Shown	
6	UA	Ulmus americana 'Princeton'	Princeton Elm	3–3.5"	B&B	As Shown	
SHRUBS							
38	CS	Cornus sericea 'Baileyi'	Red Twig Dogwood	#5	cont.	As Shown	
55	IV	Ilex verticillata	Winterberry Holly	#5	cont.	As Shown	
25	IT	Itea virginica	Virginia Sweetspire	#5	cont.	As Shown	
16	RR	Rhododendron 'Roseum Elegans'	Hybrid Pink Rhododendron	30–36"	B&B	As Shown	
16	RG	Rhus aromatica 'Gro Low'	Grow Low Sumac	#5	cont.	As Shown	
13	VL	Viburnum lentago	Nannyberry Viburnum	3–4'	B&B	As Shown	
7	UA	Viburnum rhytidophyllum	Leatherleaf Viburnum	3–4'	B&B	As Shown	
PERENNIALS/GRASSES							
138	PA	Pennisetum alopecuroides	Dwarf Fountain Grass	#2	cont.	As Shown	
325	PV	Panicum virgatum	Switchgrass	#2	cont.	As Shown	
34	VL	Aster novae-angliae	New England Aster	#2	cont.	As Shown	
31	EP	Purple Coneflower	Echinacea purpurea	#2	cont.	As Shown	

30 0 15 30 60
(IN FEET) GRAPHIC SCALE
1 INCH = 30 FT.

LaBella Powered by partnership.
21 Fox Street
Poughkeepsie, NY 12601
845-454-3980
labellapc.com

NOT FOR CONSTRUCTION
EXP: ##/##/20## EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

LANDSCAPING PLAN

DRAWING NUMBER:

C180

Drawing Name: B:\GLOBAL\Legacy\Chicago\Projects\81900-81999\81947.00 - Highview II\DWG\01_C180_81947_LAND.dwg
Xref's Attached: XLAYOUT_81947; XLANDSCAPE_81947; XBASE-ENG_81947; XBASE-ENG-WETLAND_81947-20; XGRADING_81947; XBORDER_81947-A0_36x42
Date Printed: 10/27/2025 1:47pm

PHOTOMETRIC LEGEND:

- PROPERTY LINE
- BUILDING
- FOOT CANDLE TICK MARKS (×1.2)
- PHOTOMETRIC CONTOUR
- LIGHT POLE
- LIGHT WALL PACK
- POST AND LUMINAIRE

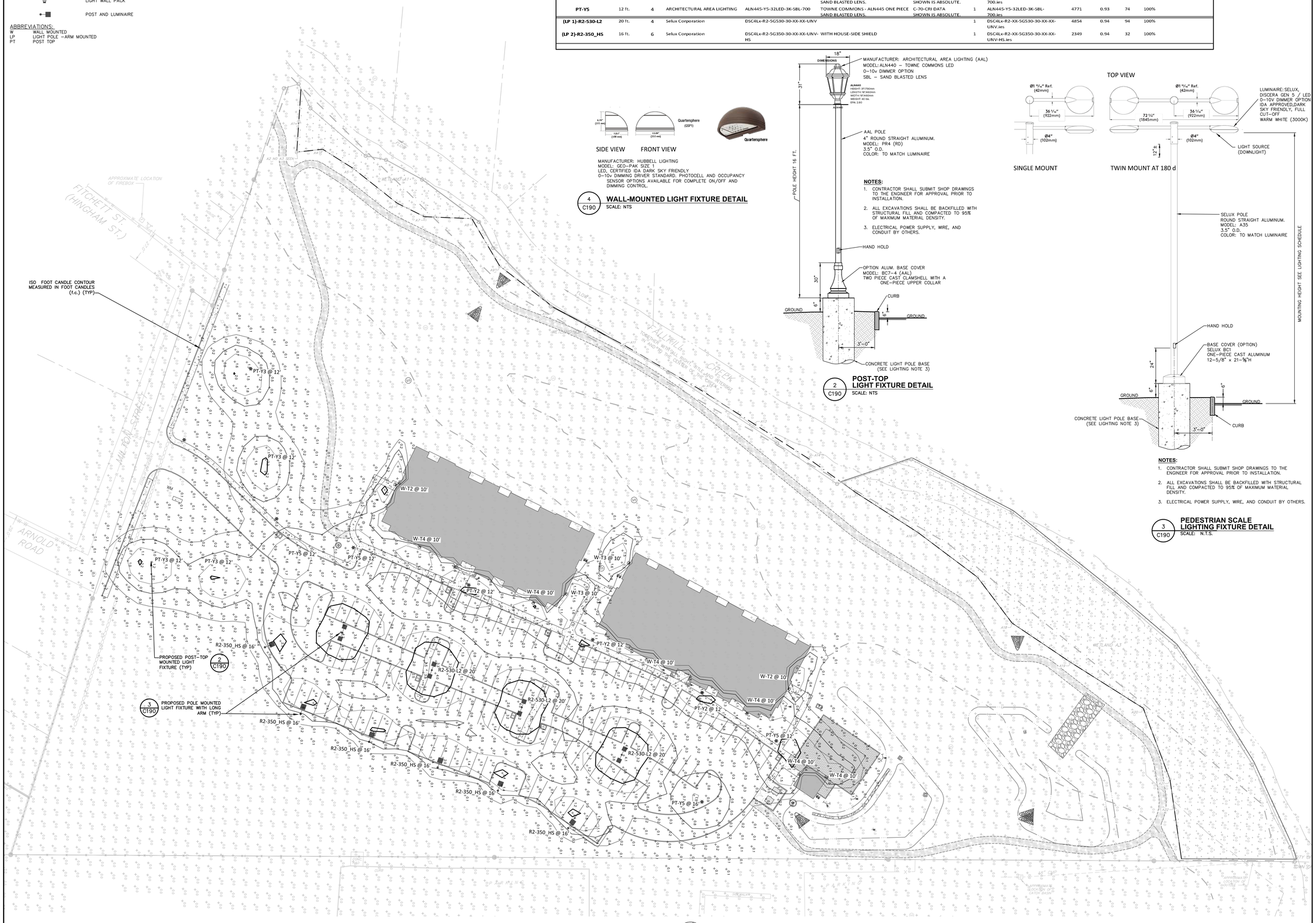
ABBREVIATIONS:
W WALL MOUNTED
LP LIGHT POLE –ARM MOUNTED
PT POST TOP

LIGHTING NOTES:

1. GRID NUMBERS SHOWN REPRESENT FOOTCANDLE VALUES AT GROUND PLANE.
2. THE LIGHTING FIXTURES, SURFACE LOCATIONS AND ASSOCIATED PHOTOMETRIC VALUES ARE IDENTIFIED BY TCC. DETAILED DESIGN OF THE LIGHTING SPECIFICATIONS, FOUNDATION DESIGN, LIGHTING CONDUIT, WIRING, AND CONTROL CIRCUITRY SHALL BE BY OTHERS.
3. IF DISCREPENCIES EXIST BETWEEN THE LIGHTING SCHEDULE AND LIGHTING PLAN, THE PLAN SHALL DICTATE.

LIGHTING SCHEDULE

Label	Mounting Height	QTY	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens per Lamp	LLF	Wattage	Efficiency	Notes
W-T2	10 ft.	2	HUBBELL OUTDOOR LIGHTING	TRP1-12L15-3K7-2	GeoPak Size 1		1	TRP1-12L15-3K7-2.IES	1497	0.92	13.9	100%	
W-T3	10 ft.	2	HUBBELL OUTDOOR LIGHTING	TRP1-12L15-3K7-3	GeoPak Size 1		1	TRP1-12L15-3K7-3.IES	1478	0.92	13.9	100%	
W-T4	10 ft.	6	HUBBELL OUTDOOR LIGHTING	TRP1-12L15-3K7-4	GeoPak Size 1		1	TRP1-12L15-3K7-4.IES	1471	0.92	13.9	100%	
PT-Y2	12 ft.	3	ARCHITECTURAL AREA LIGHTING	ALN445-Y2-32LED-3K-SBL-700	TOWNE COMMONS - ALN445 ONE PIECE SAND BLASTED LENS.	C-70-CRI DATA SHOWN IS ABSOLUTE.	1	ALN445-Y2-32LED-3K-SBL-700.ies	5015	0.93	74.8	100%	
PT-Y3	12 ft.	4	ARCHITECTURAL AREA LIGHTING	ALN445-Y3-32LED-3K-SBL-700	TOWNE COMMONS - ALN445 ONE PIECE SAND BLASTED LENS.	C-70-CRI DATA SHOWN IS ABSOLUTE.	1	ALN445-Y3-32LED-3K-SBL-700.ies	4829	0.93	74.9	100%	
PT-Y5	12 ft.	4	ARCHITECTURAL AREA LIGHTING	ALN445-Y5-32LED-3K-SBL-700	TOWNE COMMONS - ALN445 ONE PIECE SAND BLASTED LENS.	C-70-CRI DATA SHOWN IS ABSOLUTE.	1	ALN445-Y5-32LED-3K-SBL-700.ies	4771	0.93	74	100%	
(LP 1)-R2-530-L2	20 ft.	4	Selux Corporation	DSC4Lx-R2-5G530-30-XX-XX-UNV			1	DSC4Lx-R2-XX-5G530-30-XX-XX-UNV.ies	4854	0.94	94	100%	
(LP 2)-R2-350_HS	16 ft.	6	Selux Corporation	DSC4Lx-R2-5G350-30-XX-XX-UNV-HS	WITH HOUSE-SIDE SHIELD		1	DSC4Lx-R2-XX-5G350-30-XX-XX-UNV-HS.ies	2349	0.94	32	100%	



NOTES:

1. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO THE ENGINEER FOR APPROVAL PRIOR TO INSTALLATION.
2. ALL EXCAVATIONS SHALL BE BACKFILLED WITH STRUCTURAL FILL AND COMPACTED TO 95% OF MAXIMUM MATERIAL DENSITY.
3. ELECTRICAL POWER SUPPLY, WIRE, AND CONDUIT BY OTHERS.

POST-TOP LIGHT FIXTURE DETAIL
2 C190 SCALE: NTS

MANUFACTURER: HUBBELL LIGHTING
MODEL: GEO–PAK SIZE 1
LED, CERTIFIED IDA DARK SKY FRIENDLY
0–10v DIMMING DRIVER STANDARD. PHOTOCELL AND OCCUPANCY SENSOR OPTIONS AVAILABLE FOR COMPLETE ON/OFF AND DIMMING CONTROL.

WALL-MOUNTED LIGHT FIXTURE DETAIL
4 C190 SCALE: NTS

NOTES:

1. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO THE ENGINEER FOR APPROVAL PRIOR TO INSTALLATION.
2. ALL EXCAVATIONS SHALL BE BACKFILLED WITH STRUCTURAL FILL AND COMPACTED TO 95% OF MAXIMUM MATERIAL DENSITY.
3. ELECTRICAL POWER SUPPLY, WIRE, AND CONDUIT BY OTHERS.

PEDESTRIAN SCALE LIGHTING FIXTURE DETAIL
3 C190 SCALE: N.T.S.

PHOTOMETRIC PLAN
SCALE: 1"=30'

30 0 15 30 60
(IN FEET) GRAPHIC SCALE
1 INCH = 30 FT.

LaBella Powered by partnership.
21 Fox Street
Poughkeepsie, NY 12601
845-454-3980
labellapc.com

NOT FOR CONSTRUCTION
EXP: ##/##/20## EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO.	DATE:	DESCRIPTION:
Revisions		

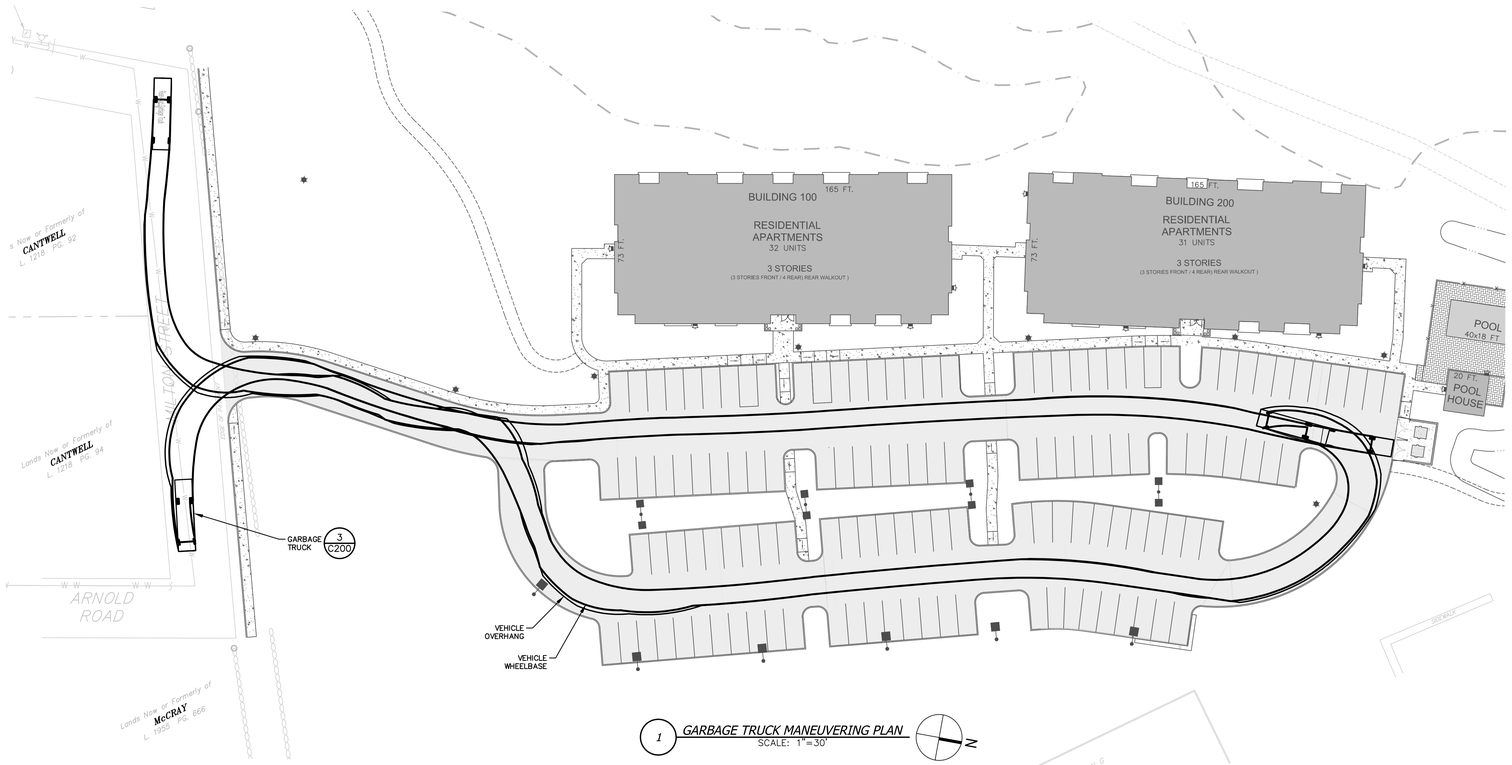
PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

PHOTOMETRIC PLAN

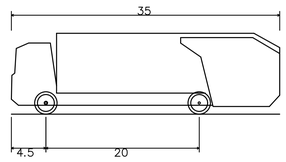
DRAWING NUMBER:

C190

Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview\!DWG\01_C190_81747-00_PHOTOMTRC.dwg
Xref's Attached: X:\!TITLE_81947_FASHIONING_81947_XLAYOUT_81947_XPHOTOMETRIC_81947_XBASE-ENG-WETLAND_81947-00_XBASE-ENG-WETLAND_81947-00_XBORDER_81947-00_50x42
User Name: KGA
Date & Time: 10/27/2025, 4:56pm

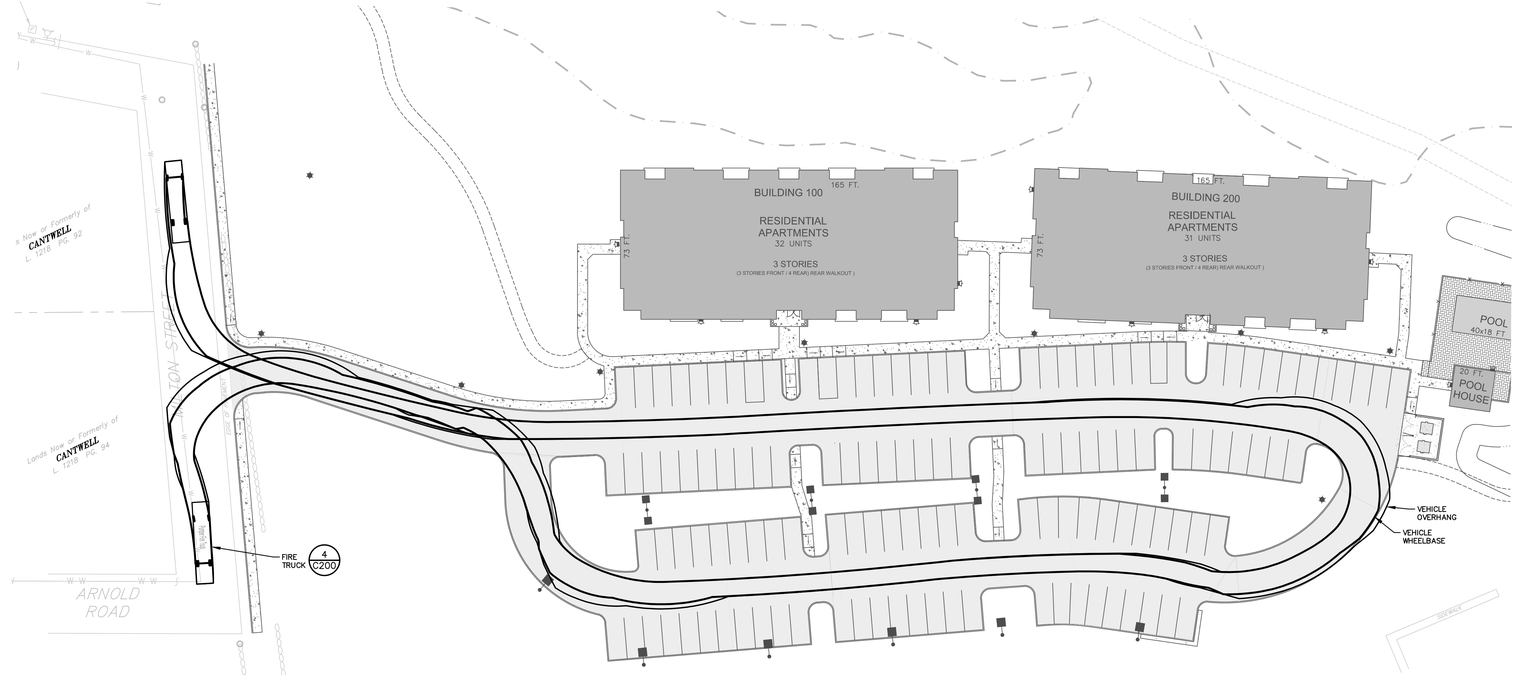


1 GARBAGE TRUCK MANEUVERING PLAN
SCALE: 1"=30'

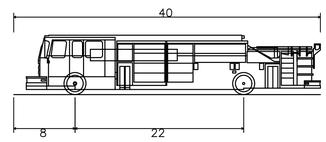


Rear-Load Garbage Truck	
Overall Length	35.000ft
Overall Width	8.375ft
Overall Body Height	10.546ft
Min Body Ground Clearance	1.000ft
Track Width	8.375ft
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	29.300ft

3 GARBAGE TRUCK PROFILE
SCALE: 1"=30'



2 FIRE TRUCK MANEUVERING PLAN
SCALE: 1"=30'



Pumper Fire Truck	
Overall Length	40.000ft
Overall Width	8.167ft
Overall Body Height	7.745ft
Min Body Ground Clearance	0.656ft
Track Width	8.167ft
Lock-to-lock time	5.00s
Max Wheel Angle	45.00°

4 FIRE TRUCK PROFILE
SCALE: 1"=30'

LaBella
Powered by partnership.

21 Fox Street
Poughkeepsie, NY 12601
845-454-3980

labellapc.com

NOT FOR CONSTRUCTION
EXP: ##/##/20##
EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO.	DATE:	DESCRIPTION:
Revisions		

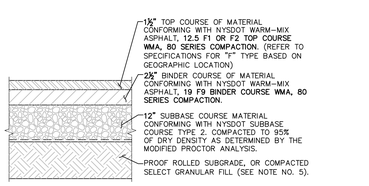
PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

VEHICLE MANEUVERING PLAN

DRAWING NUMBER:

C200

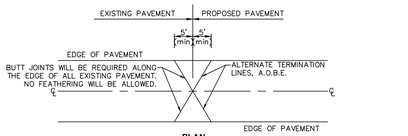
Drawing Name: B:\GLOBALL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview II\DWG\01_C200_VEHMOV_81947-00.dwg
Xref's Attached: 16BASE-ENG_81947; XLAYOUT_81947; XBASE-ENG-WETLAND_81947-00; XVEHICLE_81947; XBORDER_81947-00_30x42
Date Plotted: 10/27/2025 4:06pm



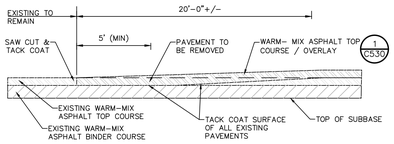
NOTES:

1. MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED **"CURRENT VERSION"**, AND ALL ADDENDA THERE TO.
2. SUBBASE MATERIAL SHALL CONFORM WITH **SECTION 304** – SUBBASE COURSE OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS AND THE TYPE CALLED OUT IN THESE DRAWINGS.
3. HOT MIX ASPHALT (HMA) PAVEMENT SHALL CONFORM WITH **SECTION 400**–WARM MIX ASPHALT OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS AND THE TYPE CALLED OUT IN THESE DRAWINGS. ALTHOUGH **SECTION 400** IN ITS ENTIRETY IS REFERENCED, THE WARM MIX ASPHALT (WMA) PAVEMENT(S) SPECIFIED FOR THIS CONTRACT SHALL BE AS SPECIFIED UNDER **SECTION 402**–WARM MIX ASPHALT (WMA) PAVEMENTS.
4. TACK COAT WHEN SPECIFIED OR CALLED OUT IN THESE DRAWINGS OR REQUIRED BY THE REFERENCED SPECIFICATIONS SHALL CONFORM WITH **SECTION 407**–TACK COAT OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.
5. WHERE IT IS NECESSARY TO PLACE FILL FOR PURPOSES OF BRINGING THE SUBGRADE ELEVATION UP TO A SPECIFIED GRADE, THE FILL MATERIAL PLACED SHALL BE IN CONFORMANCE WITH **SECTION 203**– EXCAVATION AND EMBANKMENT OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.
6. PAVEMENT SECTION SHOWN IS PRELIMINARY. PRIOR TO BIDDING AND COMMENCEMENT OF CONSTRUCTION, THE FINAL DESIGN OF THE PAVEMENT SECTION MUST BE PREPARED BY A NYS LICENSED PROFESSIONAL ENGINEER AND MUST BE BASED ON A CURRENT GEOTECHNICAL REPORT PREPARED FOR THIS PROJECT.

1 PAVEMENT SECTION DETAIL
SCALE: NOT TO SCALE

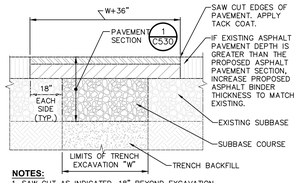


PLAN



SECTION

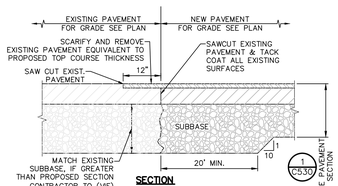
5 PAVEMENT OVERLAY TRANSITION DETAIL
SCALE: NOT TO SCALE



NOTES:

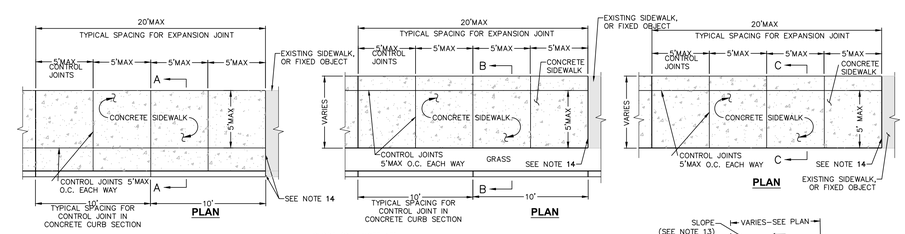
1. SAW CUT AS INDICATED, 18" BEYOND EXCAVATION.
2. FURNISH, PLACE, AND COMPACT SUBBASE.
3. TACK COAT IN ACCORDANCE WITH NYSDOT STANDARD SPEC.
4. FURNISH AND PLACE ASPHALT CONCRETE PAVEMENT AS SPECIFIED.

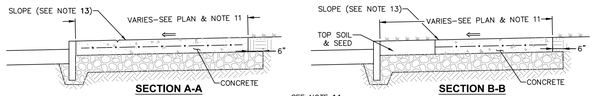
6 TRENCH SURFACE RESTORATION IN ASPHALT PAVEMENT
SCALE: NOT TO SCALE

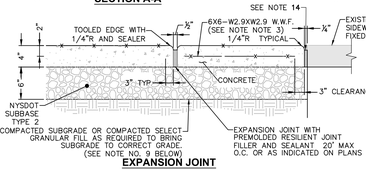


SECTION

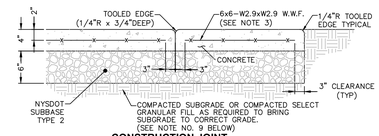
7 PAVEMENT TRANSITION DETAIL
SCALE: NOT TO SCALE



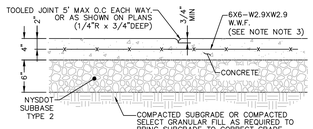




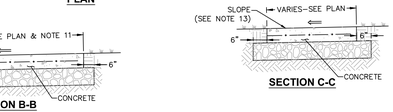
EXPANSION JOINT

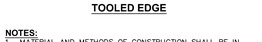


CONSTRUCTION JOINT



CONTROL JOINT



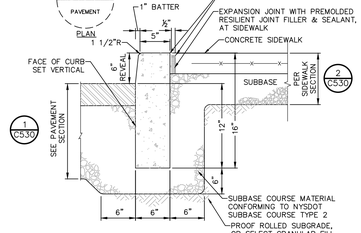


TOOLED EDGE

NOTES:

1. MATERIAL AND METHODS OF CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED "CURRENT VERSION", AND ALL ADDENDA THERE TO.
2. ALL CONCRETE SHALL BE **4,500** CONCRETE. CONCRETE MATERIALS, PLACEMENT, AND CONSTRUCTION SHALL CONFORM WITH **SECTION 500** OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.
3. REINFORCING STEEL FOR CONCRETE SHALL CONFORM WITH SECTION 556 – REINFORCING STEEL FOR CONCRETE STRUCTURES OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS AND AS SPECIFICALLY CALLED OUT IN THE DRAWINGS.
4. ALL EXPOSED SURFACES SHALL HAVE A BROOM TEXTURED FINISH & TOOLED EDGES. TOOL SHALL PROVIDE MAX 1–1/2" WIDE SMOOTH TROWEL FINISH AT JOINT.
5. EXPANSION JOINTS SHALL BE LOCATED A MAXIMUM OF 20' ON CENTER, OR AS INDICATED ON PLANS.
6. JOINTS SHALL NOT BE SAW CUT.
7. EXPOSED CONCRETE SURFACES SHALL BE TREATED WITH **"SUREBOND" 1100 RESIN–BASED, WATER EMULSION CONCRETE CURING COMPOUND,** OR EQUAL. RATE AND METHOD OF APPLICATION SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
8. SUBBASE MATERIAL SHALL CONFORM WITH **SECTION 304** OF THE ABOVE REFERENCED NYSDOT STANDARD.
9. WHERE IT IS NECESSARY TO PLACE FILL FOR PURPOSE OF BRINGING THE SUBGRADE ELEVATION UP TO A SPECIFIED GRADE, THE FILL MATERIAL PLACED SHALL BE IN ACCORDANCE WITH SECTION 203–EXCAVATION AND EMBANKMENT OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.
10. ALL WORK SHALL CONFORM WITH **SECTION 608**–SIDEWALK, DRIVEWAYS, AND BICYCLE PATHS OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.
11. ALL WORK SHALL CONFORM WITH AASHTO GEOMETRIC DESIGN OF HIGHWAYS AND STREET 2011, ICC A117.1 2009. OR LATEST EDITION.
12. SIDEWALK WIDTH SHOWN ON THE PLANS IS TO BE MEASURED FROM THE BACK OF THE CURB.
13. SIDEWALKS SHALL HAVE A CROSS SLOPE OF **1.5%** MAX. UNLESS OTHERWISE NOTED ON PLAN.
14. INSTALL EXPANSION JOINT WITH PREMOLDED RESILIENT JOINT FILLER & SEALANT AT ALL EXISTING SIDEWALKS, CURBS, FIXED OBJECTS, ETC., INCLUDING THOSE PLACED ON PREVOUS DAYS.

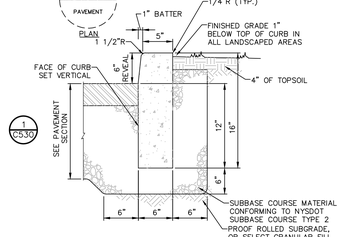
2 CONCRETE SIDEWALK DETAIL
SCALE: NOT TO SCALE



NOTES

1. CONCRETE CURB SHALL BE INSTALLED IN ACCORDANCE WITH NYSDOT STANDARD SPECIFICATION **SECTION 609.**
2. PRECAST CONCRETE CURB MAY BE SUBSTITUTED, WHEN ALTERNATE CONSTRUCTION DETAILS ARE SUBMITTED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER. ALTERNATE CURB SHALL BE INSTALLED IN ACCORDANCE WITH NYSDOT SPEC **SECTION 609.**

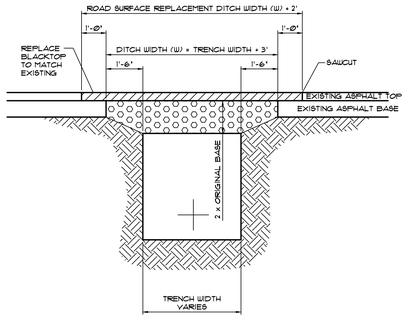
8 CAST IN PLACE CONCRETE CURB AT SIDEWALK
SCALE: NOT TO SCALE



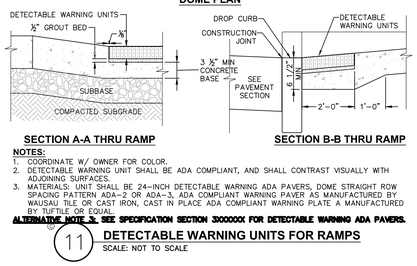
NOTES

1. CONCRETE CURB SHALL BE INSTALLED IN ACCORDANCE WITH NYSDOT STANDARD SPECIFICATION **SECTION 609.**
2. PRECAST CONCRETE CURB MAY BE SUBSTITUTED, WHEN ALTERNATE CONSTRUCTION DETAILS ARE SUBMITTED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER. ALTERNATE CURB SHALL BE INSTALLED IN ACCORDANCE WITH NYSDOT SPEC **SECTION 609.**

9 CAST IN PLACE CONCRETE CURB
SCALE: NOT TO SCALE



10 CITY OF POUGHKEEPSIE FLEXIBLE PAVEMENT DETAIL AND TRENCHING LIMITS
SCALE: NOT TO SCALE



SECTION A-A THRU RAMP

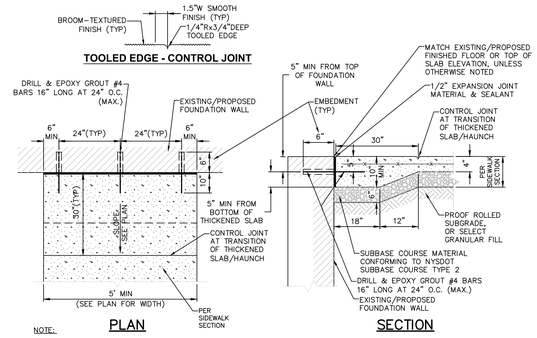
SECTION B-B THRU RAMP

NOTES:

1. COORDINATE W/ OWNER FOR COLOR.
2. DETECTABLE WARNING UNIT SHALL BE ADA COMPLIANT, AND SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES.
3. MATERIALS: UNIT SHALL BE 24–INCH DETECTABLE WARNING ADA PAVERS, DOME STRAIGHT ROW SPACING PATTERN ADA–2 OR ADA–3, ADA COMPLIANT WARNING PAVER AS MANUFACTURED BY WAUSAU TILE OR CAST IRON, CAST IN PLACE ADA COMPLIANT WARNING PLATE A MANUFACTURED BY TUFTILE OR EQUAL.

ALTERNATIVE NOTE 3. SEE SPECIFICATION SECTION 3XXXXXX FOR DETECTABLE WARNING ADA PAVERS.

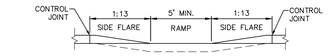
11 DETECTABLE WARNING UNITS FOR RAMPS
SCALE: NOT TO SCALE



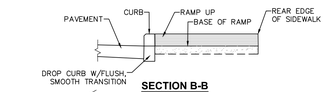
NOTE:

1. THICKENED (HAUNCH) & ADDITIONALLY REINFORCED CONCRETE SIDEWALK ENDS ARE REQUIRED AT ALL EXISTING/PROPOSED BUILDING ENTRANCES.
2. SEE CONCRETE SIDEWALK DETAIL FOR ADDITIONAL DETAILS & NOTES.

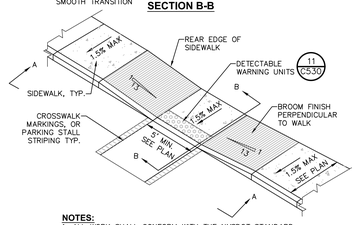
3 CONCRETE SIDEWALK AT BUILDING ENTRANCES
SCALE: NOT TO SCALE



SECTION A-A



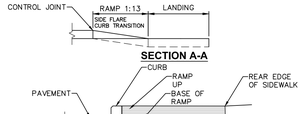
SECTION B-B



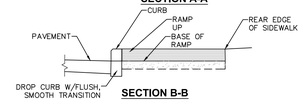
NOTES:

1. ALL WORK SHALL CONFORM WITH THE NYSDOT STANDARD SPECIFICATION FOR CONSTRUCTION AND MATERIALS DATED, **"CURRENT VERSION"**, AND ALL ADDENDA THERE TO; SPECIFICALLY **SECTION 608**– SIDEWALKS, DRIVEWAYS, AND BICYCLE PATHS.
2. SLOPE RAMP AND SIDE FLARES AS INDICATED IN THE PLANS OR AS ORDERED BY THE ENGINEER.
3. DETECTABLE WARNING UNITS SHALL BE PROVIDED ON ALL RAMPS IN ACCORDANCE W/ ADA REQUIREMENTS.

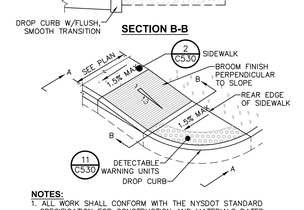
4 PEDESTRIAN RAMP SECTION - DROP CURB
SCALE: NOT TO SCALE



SECTION A-A



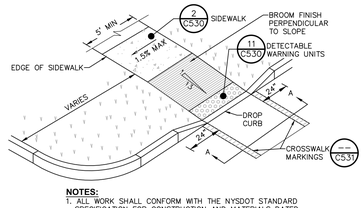
SECTION B-B



NOTES:

1. ALL WORK SHALL CONFORM WITH THE NYSDOT STANDARD SPECIFICATION FOR CONSTRUCTION AND MATERIALS DATED, **"CURRENT VERSION"**, AND ALL ADDENDA THERE TO; SPECIFICALLY **SECTION 608**– SIDEWALKS, DRIVEWAYS, AND BICYCLE PATHS.
2. SLOPE RAMP AND SIDE FLARES AS INDICATED IN THE PLANS OR AS ORDERED BY THE ENGINEER.
3. DETECTABLE WARNING UNITS SHALL BE PROVIDED ON ALL RAMPS IN ACCORDANCE W/ ADA REQUIREMENTS.

12 PEDESTRIAN RAMP SECTION - DROP CURB
SCALE: NOT TO SCALE



NOTES:

1. ALL WORK SHALL CONFORM WITH THE NYSDOT STANDARD SPECIFICATION FOR CONSTRUCTION AND MATERIALS DATED, **"CURRENT VERSION"**, AND ALL ADDENDA THERE TO; SPECIFICALLY **SECTION 608**– SIDEWALKS, DRIVEWAYS, AND BICYCLE PATHS.
2. SLOPE RAMP AND SIDE FLARES AS INDICATED IN THE PLANS OR AS ORDERED BY THE ENGINEER.
3. DETECTABLE WARNING UNITS SHALL BE PROVIDED ON ALL RAMPS IN ACCORDANCE W/ ADA REQUIREMENTS.

13 PEDESTRIAN RAMP SECTION - DROP CURB
SCALE: NOT TO SCALE

LaBella Powered by partnership.
21 Fox Street
Poughkeepsie, NY 12601
845-454-3980
labellapc.com

NOT FOR CONSTRUCTION

EXP: ##/##/20## EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO:	DATE:	DESCRIPTION:
Revisions		

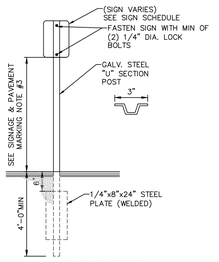
PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

SITE DETAILS 1

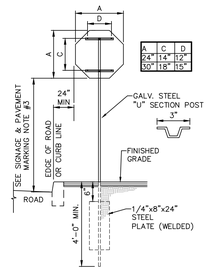
DRAWING NUMBER:

C530

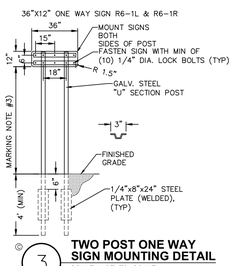
Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900\81947.00 - Highview III\DWG\01_C530-C531_81747-00_SITED.dwg
Xref's Attached: X-REFS\ES_81947-00_25x42
Date Plotted: Oct 27, 2025 - 2:29pm



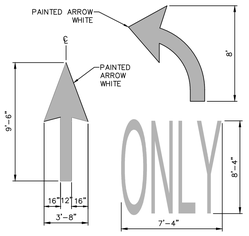
1 **SINGLE POST SIGN MOUNTING DETAIL**
SCALE: NOT TO SCALE



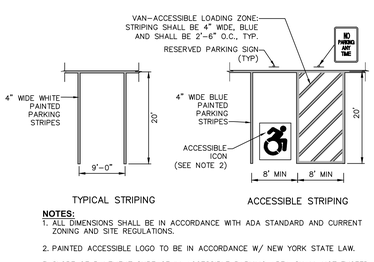
2 **SINGLE POST STOP SIGN MOUNTING DETAIL**
SCALE: NOT TO SCALE



3 **TWO POST ONE WAY SIGN MOUNTING DETAIL**
SCALE: NOT TO SCALE

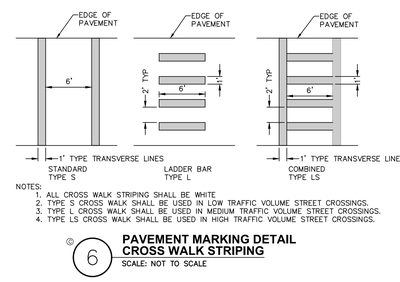


4 **PAVEMENT MARKING DETAIL DIRECTIONAL ARROW**
SCALE: NOT TO SCALE



NOTES:
1. ALL DIMENSIONS SHALL BE IN ACCORDANCE WITH ADA STANDARD AND CURRENT ZONING AND SITE REGULATIONS.
2. PAINTED ACCESSIBLE LOGO TO BE IN ACCORDANCE W/ NEW YORK STATE LAW.
3. SLOPE OF PAVEMENT SURFACE IN ACCESSIBLE PARKING AREA SHALL NOT EXCEED 1.5% IN ANY DIRECTION.
4. SEE PLAN FOR ACTUAL LOCATION OF SIGNAGE

5 **PAVEMENT MARKING DETAIL PARKING STRIPING**
SCALE: NOT TO SCALE



NOTES:
1. ALL CROSS WALK STRIPING SHALL BE WHITE
2. TYPE S CROSS WALK SHALL BE USED IN LOW TRAFFIC VOLUME STREET CROSSINGS.
3. TYPE L CROSS WALK SHALL BE USED IN MEDIUM TRAFFIC VOLUME STREET CROSSINGS.
4. TYPE LS CROSS WALK SHALL BE USED IN HIGH TRAFFIC VOLUME STREET CROSSINGS.

6 **PAVEMENT MARKING DETAIL CROSS WALK STRIPING**
SCALE: NOT TO SCALE

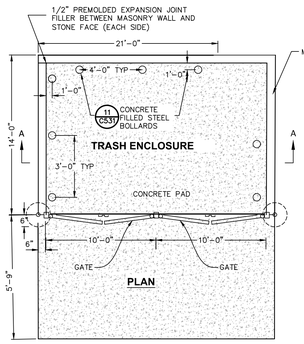
STRIPING NOTES:
1. ALL STRIPING SHALL CONFORM TO THE LATEST EDITION OF THE NYSDOT STANDARD SPECIFICATIONS, **SECTION 640** AND THE "NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" – **2009 EDITION** AND THE "NYS SUPPLEMENT."
2. STRIPE PAVEMENT AS INDICATED ON THE PLANS AND/OR IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REQUIREMENTS.
3. STRIPING WORK WILL BE REVIEWED AND ACCEPTED BY THE AUTHORITY HAVING JURISDICTION.
4. COLOR: DRIVE LANE DIVIDERS – WHITE OR AOBE
NO PARKING ZONE MARKINGS – WHITE OR AOBE
PARKING DIVIDERS – WHITE OR AOBE
WALKING LINES – WHITE OR AOBE
ACCESSIBLE PARKING LINES & SYMBOL – BLUE

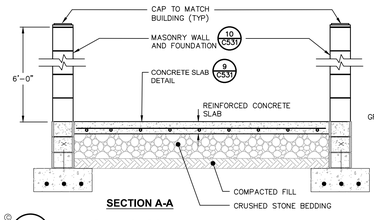
SIGNAGE NOTES:
1. ALL SIGNS SHALL CONFORM TO THE LATEST EDITION OF THE NYSDOT STANDARD SPECIFICATIONS, **SECTION 645** AND THE "NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" – **2009 EDITION** AND THE "NYS SUPPLEMENT."
2. SIGN MOUNTING HEIGHT SHALL BE A MINIMUM OF 7', MINIMUM MOUNTING HEIGHT MAY BE ADJUSTED ONLY IN ACCORDANCE WITH PROVISIONS OUTLINED IN THE "NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" – **2009 EDITION** AND THE "NYS SUPPLEMENT."
3. SIGN POST SHALL BE IN ACCORDANCE W/ NYSDOT STANDARD SPECS **SECTION 730.**

MUTCD SIGN SCHEDULE

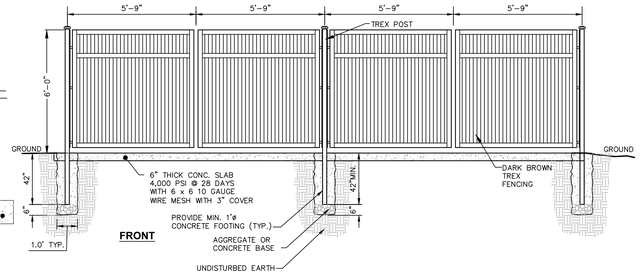
SIGN NO.	SIGN FACE	MUTCD NUMBER	MIN. SIZE	COLORS BCK GRND	COLORS LEGEND	MOUNTING
1	STOP	R1-1	30"x30"	RED	WHITE	2 C-5.31
4	ONE WAY	R6-1L	36"x12"	BLACK	WHITE	3 C-5.31
5	ONE WAY	R6-1R	36"x12"	BLACK	WHITE	3 C-5.31
6		W11-2	24"x24"	YELLOW/ FYG	BLACK	1 C-5.31
7		W16-7P	24"x12"	YELLOW/ FYG	BLACK	1 C-5.31
9	DO NOT ENTER	R5-1	30"x30"	RED	WHITE	1 C-5.31
10	RESERVED PARKING	NY R7-8D	12"x18"	WHITE/ BLUE	GREEN/ WHITE	1 C-5.31
11	VAN ACCESSIBLE	R7-8P	12"x6"	WHITE	BLUE	1 C-5.31
12	NO PARKING ANY TIME	R7-1	12"x18"	WHITE	RED	1 C-5.31

7 **MUTCD SIGN SCHEDULE**
SCALE: NOT TO SCALE

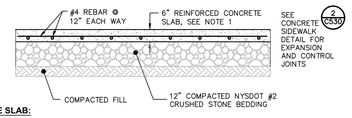




SECTION A-A

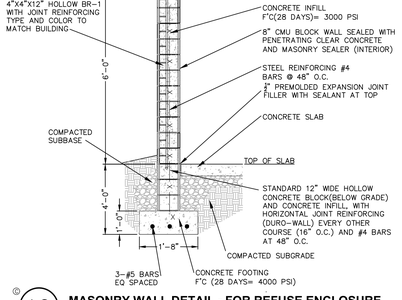


8 **REFUSE ENCLOSURE**
SCALE: NOT TO SCALE

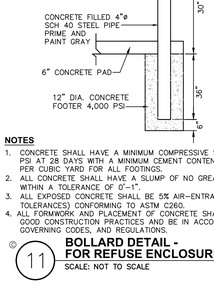


CONCRETE SLAB:
1. MATERIAL AND METHODS OF CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED MAY 1, 2008, AND ALL ADDENDA THERETO.
2. CONCRETE SHALL HAVE A MINIMUM COMPRESSION STRENGTH OF 4500 PSI @ 28 DAY AND SHALL BE PLACED IN ACCORDANCE WITH ACI SPECIFICATIONS AND ITS LATEST REVISION.
3. REINFORCING STEEL FOR CONCRETE SHALL CONFORM WITH SECTION 556 – REINFORCING STEEL FOR CONCRETE STRUCTURES OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS AND AS SPECIFICALLY CALLED OUT IN THE DRAWINGS.
4. ALL EXPOSED SURFACED SHALL HAVE A BROOM TEXTURED FINISH & TOOLED EDGES. TOOL SHALL BE PROVIDE MAX 1–1/2" WIDE SMOOTH TROWEL FINISH AT JOINT.
5. EXPANSION JOINTS SHALL BE LOCATED A MAXIMUM OF 20' ON CENTER, OR AS INDICATED ON PLANS.
6. CONTROL JOINTS SHALL BE LOCATED A MAXIMUM OF 5' ON CENTER, OR AS INDICATED ON PLANS.
7. JOINTS SHALL NOT BE SAW CUT.
8. EXPOSED CONCRETE SURFACES SHALL BE TREATED WITH "SUREBOND"/"SAFEBOND" SB–7000 INTENSIFIER BRIGHT PROTECTOR AND SIDEWALK SEALER, OR EQUAL. RATE AND METHOD OF APPLICATION SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
9. SUBBASE MATERIAL SHALL CONFORM WITH SECTION 304 OF THE ABOVE REFERENCED NYSDOT STANDARD.
10. WHERE IT IS NECESSARY TO PLACE FILL FOR PURPOSE OF BRINGING THE SUBGRADE ELEVATION UP TO A SPECIFIED GRADE, THE FILL MATERIAL PLACED SHALL BE IN ACCORDANCE WITH SECTION 203–EXCAVATION AND EMBANKMENT OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.

9 **CONCRETE SLAB**
SCALE: NOT TO SCALE



10 **MASONRY WALL DETAIL - FOR REFUSE ENCLOSURE**
SCALE: NOT TO SCALE



NOTES
1. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 DAYS WITH A MINIMUM CEMENT CONTENT OF 600 POUNDS PER CUBIC YARD FOR ALL FOOTINGS.
2. ALL CONCRETE SHALL HAVE A SLUMP OF NO GREATER THAN 3"–5" TO WITHIN A TOLERANCE OF 0"–1".
3. ALL EXPOSED CONCRETE SHALL BE 5% AIR–ENTRAINED (WITHIN 1% TOLERANCES) CONFORMING TO ASTM C260.
4. ALL FORMWORK AND PLACEMENT OF CONCRETE SHALL COMPLY WITH GOOD CONSTRUCTION PRACTICES AND BE IN ACCORDANCE WITH GOVERNING CODES, AND REGULATIONS.

11 **BOLLARD DETAIL - FOR REFUSE ENCLOSURE**
SCALE: NOT TO SCALE

LaBella Powered by partnership.
21 Fox Street
Poughkeepsie, NY 12601
845-454-3980
labellapc.com

NOT FOR CONSTRUCTION
EXP: ##/##/20##
EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO:	DATE:	DESCRIPTION:
Revisions		

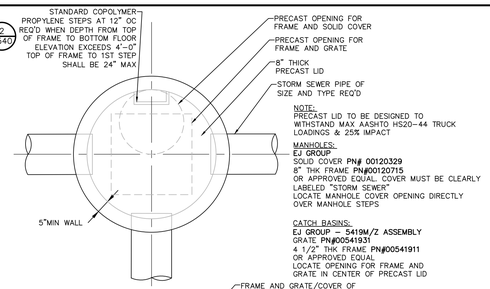
PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

SITE DETAILS 2

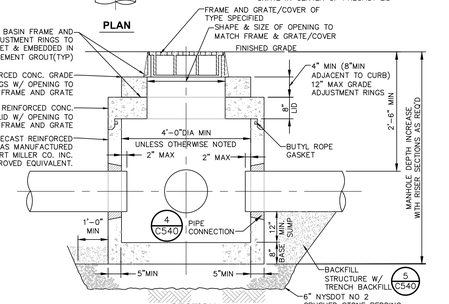
DRAWING NUMBER:

C531

Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview II\DWG\01_CSD\C531_81747-00_SITED.dwg
Xref's Attached: X-BORDER_81H1-00_3in42
Date Plotted: 10/27/2025, 4:05pm



PLAN



SECTION

NOTES:

1. CATCH BASIN SHALL BE PRECAST CONCRETE. DESIGNED FOR HS20–44 VEHICULAR LOADING AND 25% IMPACT.
2. FRAME AND COVER SHALL BE DESIGNED FOR HS20–44 VEHICULAR LOADING & 25% IMPACT.
3. CONCRETE CATCH BASIN LID CLEAR OPENING DIMENSION MUST MATCH FRAME AND GRATE CLEAR OPENING DIMENSION.
4. CATCH BASINS HAVING A DEPTH GREATER THAN 48" FROM FINISHED SURFACE TO THE FLOOR OF THE CONCRETE BASE SHALL BE PROVIDED WITH STEPS.
5. BACKFILL USING TRENCH BACKFILL, COMPACTED IN 6" LIFTS.
6. SUMPS FOR CATCH BASINS SHALL BE 12".
7. ECCENTRIC CONE TOP CAN BE USED FOR MANHOLES DEPTH GREATER THAN 7 FEET.
8. SEE CHART FOR REQUIRED MANHOLES / CATCH BASINS DIAMETERS.
9. ALL PRECAST CONSTRUCTION IN ACCORDANCE W/ASTM C478

1 PRECAST CONCRETE CATCH BASIN/MANHOLE DETAIL

SCALE: NOT TO SCALE

INFILTRATION STORMWATER PLANTER SECTION VIEW

FILTRATION STORMWATER PLANTER SECTION VIEW

NOTES:

1. SANDY LOAM TOPSOIL SHALL HAVE AN INFILTRATION RATE OF 2 INCHES PER HOUR AND 5 INCHES AN HOUR FOR SAND AND GRAVEL COURSE.
2. SOIL COMPACTION MUST BE NO GREATER THAN 85% IN THE PLANTER.
3. THE GROWING MEDIA SHOULD BE UNIFORM MIXTURE OF 70% SAND (100% PASSING THE 1–INCH SIEVE and 5% PASSING THE NO. 200 SIEVE) AND 30% TOPSOIL WITH AN AVERAGE OF 5% ORGANIC MATERIAL, SUCH AS COMPOST OR PEAT, FREE OF STONES, ROOTS AND WOODY DEBRIS AND ANIMAL WASTE.
4. DRAINAGE LAYER SHALL BE CLEAN SAND WITH 100% PASSING THE 1–INCH SIEVE and 5% PASSING THE NO. 200 SIEVE.
5. SEE LANDSCAPE PLAN FOR PROPOSED PLANTING SCHEDULES.

PLANTER ELEVATION

BUILDING PLANTER	ELEVATIONS "A" ELEV	"B" ELEV	"C" ELEV
PLANTER –1	195.0'	196.0'	196.5'
PLANTER –2	193.3'	194.3'	194.8'

8 STORMWATER PLANTER (RR-7)

SCALE: NTS

10 ANTI-SEEP COLLAR

SCALE: 3/4" = 1'–0"

13 SECTION THRU STORM WATER MANAGEMENT BASIN OVER FLOW WEIR

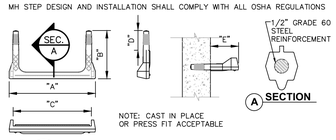
SCALE: NOT TO SCALE

ACCEPTABLE MANHOLE STEPS

MANUFACTURER	PATTERN NUMBER	"A" STEP WIDTH	"B" LEG LENGTH	"C" RUNG CLEAR	"D" EMBED–MENT	"E" RUNG CLEAR
M.A. INDUSTRIES INC*	PS2–PF	14 3/4	9 1/4	13 3/4	3 3/8	5 7/8
M.A. INDUSTRIES INC*	PS2–PFS	14 3/4	8 1/4	13 3/4	3 3/8	4 7/8

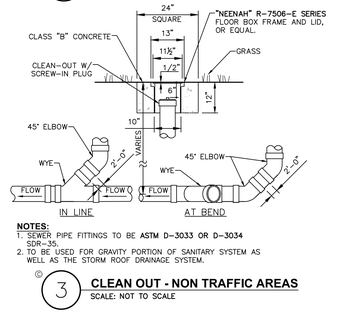
* OR EQUIVALENT

MH STEP DESIGN AND INSTALLATION SHALL COMPLY WITH ALL OSHA REGULATIONS



2 COPOLYMER POLYPROPYLENE MH STEP

SCALE: NOT TO SCALE

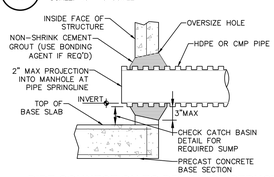


NOTES:

1. SEWER PIPE FITTINGS TO BE **ASTM D–3033 OR D–3034** SDR–35.
2. TO BE USED FOR GRAVITY PORTION OF SANITARY SYSTEM AS WELL AS THE STORM ROOF DRAINAGE SYSTEM.

3 CLEAN OUT - NON TRAFFIC AREAS

SCALE: NOT TO SCALE



4 PIPE CONNECTION TO DRAINAGE STRUCTURE- CMP OR HDPE CEMENT GROUT SEAL JOINT

SCALE: NOT TO SCALE

TYPICAL HDPE END SECTION

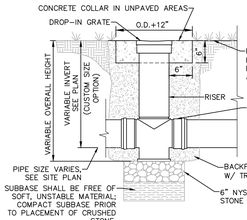
PIPE DIA.	END SECTION DIMENSIONS A	B	C	D
12"	42"	14"	34"	6"
15"	42"	17"	34"	6"
18"	59"	21"	48"	6"
24"	59"	27"	48"	6"
30"	82"	34"	58"	6"
36"	82"	41"	58"	6"

NOTES:

1. SCOPE: THIS SPECIFICATION DESCRIBES 12– THROUGH 36–INCH ADS FLARED END SECTIONS FOR USE IN CULVERT AND DRAINAGE OUTLET APPLICATIONS. FES LARGER THAN 36" SHALL USE CIRCULAR CORRUGATED METAL FLARED END SECTIONS.
2. REQUIREMENTS: THE INVERT OF THE PIPE AND THE END SECTION SHALL BE AT THE SAME ELEVATION. THE ADS FLARED END SECTION SHALL BE HIGH DENSITY POLYETHYLENE MEETING ASTM D3350 MINIMUM CELL CLASSIFICATION 213320C; CONTACT MANUFACTURER FOR ADDITIONAL CELL CLASSIFICATION INFORMATION. WHEN PROVIDED, THE METAL THREADED FASTENING ROD SHALL BE STAINLESS STEEL.
3. INSTALLATION: INSTALLATION SHALL BE IN ACCORDANCE WITH ADS INSTALLATION INSTRUCTIONS AND WITH THOSE ISSUED BY STATE OR LOCAL AUTHORITIES. CONTACT YOUR LOCAL ADS REPRESENTATIVE OR VISIT WWW.ADS–PIPE.COM FOR THE LATEST INSTALLATION INSTRUCTIONS.
4. PROVIDE TRASH RACK ONLY WHERE SPECIFIED ON SITE PLANS.

11 TYPICAL END SECTION - HDPE

SCALE: NOT TO SCALE

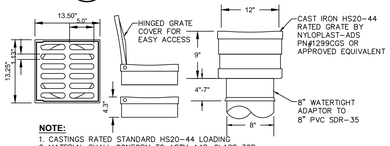


NOTE:

1. BACKFILL USING TRENCH BACKFILL, COMPACTED IN 6" LIFTS.

12 NYOPLAST DRAIN BASIN

SCALE: NOT TO SCALE

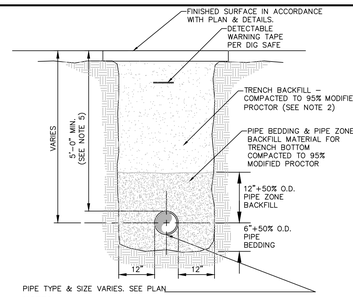


NOTE:

1. CASTINGS RATED STANDARD HS20–44 LOADING
2. MATERIAL SHALL CONFORM TO ASTM A48–CLASS 30B
3. PAINT: CASTINGS TO BE FURNISHED WITH A BLACK PAINT
4. IN–LINE DRAIN BY NYLOPLAST OR APPROVED EQUIVALENT
5. DRAIN AREA = 62.7 SQ. INCH

14 12" IN-LINE DRAIN & GRATE

SCALE: NOT TO SCALE



PIPE TYPE & SIZE VARIES. SEE PLAN

NOTES:

1. PIPE BEDDING & PIPE ZONE BACKFILL SHALL BE A NATURAL RUN–OF–BANK (R.O.B.) SAND OR A MIXTURE OF CRUSHED STONE AND GRAVEL, FREE OF SOFT, NONDURABLE PARTICLES, ORGANIC MATERIALS AND ELONGATED PARTICLES, AND SHALL BE WELL GRADED FROM FINE TO COARSE PARTICLES. BEDDING GRADATIONS SHALL BE APPROVED BY THE ENGINEER AND SHALL MEET THE FOLLOWING GRADATION REQUIREMENTS:

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

2. TRENCH BACKFILL SHALL BE A NATURAL RUN–OF–BANK (R.O.B.) OR PROCESSED GRAVEL, OR EXCAVATED MATERIAL FREE OF SOFT, NONDURABLE PARTICLES, ORGANIC MATERIALS AND ELONGATED PARTICLES, AND SHALL BE WELL GRADED FROM FINE TO COARSE PARTICLES. TRENCH BACKFILL GRADATIONS SHALL BE APPROVED BY THE ENGINEER AND SHALL MEET THE FOLLOWING GRADATION REQUIREMENTS:

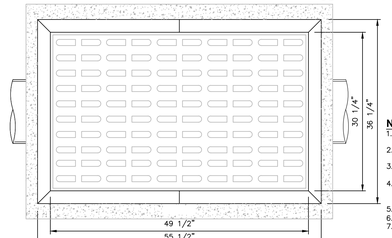
SIEVE DESIGNATION	% PASSING
4"	100%
NO. 40	0–70%
NO. 200	0–10%

IN NON–TRAFFIC UNPAVED AREAS TRENCH BACKFILL CAN BE MATERIALS EXCAVATED FROM THE TRENCH AS APPROVED BY THE ENGINEER AND COMPACTED TO 90% MODIFIED PROCTOR.

3. INSTALL CONTINUOUS DETECTABLE MARKING TAPE DURING BACKFILLING OF TRENCH FOR UNDERGROUND PIPING. LOCATE TAPE 12" BELOW FINISHED GRADE, DIRECTLY OVER PIPING, EXCEPT 6" BELOW SUBGRADE UNDER PAVEMENTS & SLAB.
4. TRENCHING SHALL BE IMPLEMENTED IN ACCORDANCE WITH O.S.H.A. STANDARDS.
5. 5'–0" MIN COVER SHALL BE APPLIED TO WATER MAIN OR SANITARY SEWER FORCE MAINS ONLY.

5 PIPE TRENCH DETAIL (TYPICAL)

SCALE: NOT TO SCALE

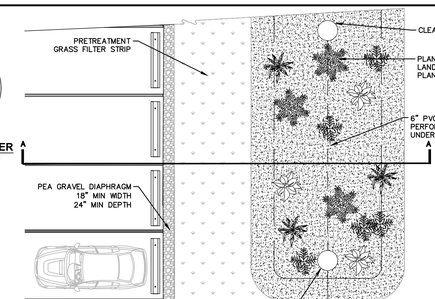


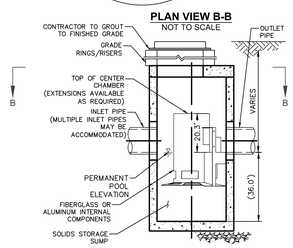
7 PRECAST CONCRETE RECTANGULAR CATCH BASIN DETAIL

SCALE: NOT TO SCALE

17 18" NYLOPLAST GRATE DETAIL

SCALE: NOT TO SCALE





GENERAL NOTES

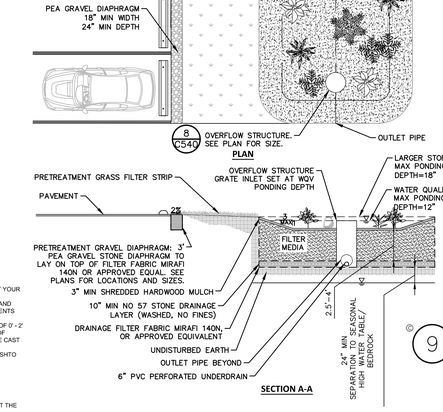
1. CONTECH TO PROVIDE ALL MATERIALS UNLESS NOTED OTHERWISE.
2. FOR SITE SPECIFIC DRAWINGS WITH DETAILED STRUCTURE DIMENSIONS AND WEIGHT, PLEASE CONTACT YOUR CONTECH ENGINEERED SOLUTIONS LLC REPRESENTATIVE. www.ContechES.com
3. CASCADE SEPARATOR WATER QUALITY STRUCTURE SHALL BE IN ACCORDANCE WITH ALL DESIGN DATA AND INFORMATION CONTAINED IN THIS DRAWING. CONTRACTOR TO CONFIRM STRUCTURE MEETS REQUIREMENTS OF PROJECT.
4. CASCADE SEPARATOR STRUCTURE SHALL MEET AASHTO HS20 LOAD RATING, ASSUMING EARTH COVER OF 0' - 2' (6"0) AND GROUNDWATER ELEVATION AT, OR BELOW, THE OUTLET PIPE INVERT ELEVATION. ENGINEER OF RECORD TO CONFIRM ACTUAL GROUNDWATER ELEVATION. CASTINGS SHALL MEET AASHTO M306 AND BE CAST WITH THE CONTECH LOGO.
5. CASCADE SEPARATOR STRUCTURE SHALL BE PRECAST CONCRETE CONFORMING TO ASTM C478 AND AASHTO LOAD FACTOR DESIGN METHOD.
6. ALTERNATE UNITS ARE SHOWN IN MILLIMETERS [mm].

INSTALLATION NOTES

A. ANY SUB-BASE, BACKFILL DEPTH, AND/OR ANTI-FLOTATION PROVISIONS ARE SITE-SPECIFIC DESIGN CONSIDERATIONS AND SHALL BE SPECIFIED BY ENGINEER OF RECORD.
B. CONTRACTOR TO PROVIDE EQUIPMENT WITH SUFFICIENT LIFTING AND REACH CAPACITY TO LIFT AND SET THE CASCADE SEPARATOR MANHOLE STRUCTURE.
C. CONTRACTOR TO INSTALL JOINT SEALANT BETWEEN ALL STRUCTURE SECTIONS AND ASSEMBLE STRUCTURE.
D. CONTRACTOR TO PROVIDE, INSTALL AND GROUT INLET AND OUTLET PIPE(S). MATCH PIPE INVERTS WITH ELEVATIONS SHOWN. ALL PIPE CENTERLINES TO MATCH PIPE OPENING CENTERLINES.
E. CONTRACTOR TO TAKE APPROPRIATE MEASURES TO ASSURE UNIT IS WATER TIGHT; HOLDING WATER TO FLOWLINE INVERT MINIMUM. IT IS SUGGESTED THAT ALL JOINTS BELOW PIPE INVERTS ARE GROUTED.

6 CONTECH CASCADE CS-3 HYRODYNAMIC SEPARATOR

SCALE: NOT TO SCALE



9 FILTRATION BIORETENTION (F-5

SCALE: NTS

NOTES:

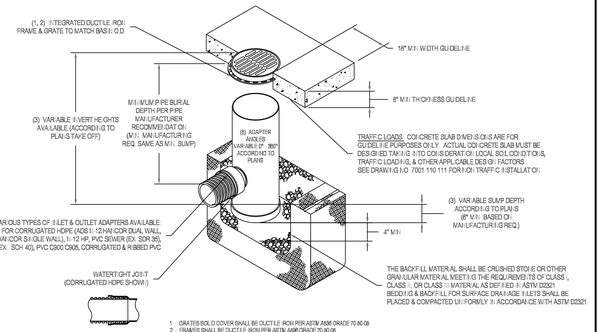
1. SOIL COMPOSITION (TO BE DEMONSTRATED BY CONTRACTOR): 35–60% SAND* 30–55% SILT 10–25% CLAY
   SOIL WILL BE FREE OF STONES, STUMPS, ROOTS, OR OTHER WOODY MATERIAL OVER 1" IN DIAMETER. PLACE PLANTING SOIL IN 12" LIFTS, LOOSELY COMPACTED (USE LIGHT EQUIPMENT SUCH AS COMPACT LOADER OR DOZER/LOADER WITH MARSH TRACKS). DO NOT USE HEAVY EQUIPMENT WITHIN BIORETENTION AREAS. CONTRACTOR TO DEMONSTRATE: THE SOIL SHALL HAVE A PERMEABILITY OF AT LEAST 0.5 INCH PER HOUR.
   * SAND SUBSTITUTION SUCH AS DIABASE, GRAYSTONE #10, OR ROCK DUST ARE NOT ACCEPTABLE. NO CALCIUM CARBONATE OR DOLOMITIC SAND SUBSTITUTIONS ARE ACCEPTABLE.
2. RIVER STONE; SHALL CONFORM TO NYSDOT SECTION 620–29
3. CONTRACTOR SHALL DEMONSTRATE: SOIL FOR EACH BIORETENTION AREA SHALL MEET THE FOLLOWING CRITERIA:

PH RANGE**	5.2 – 7.0
ORGANIC MATTER	1.5–4%
MAGNESIUM	35 LBS/ACRE
PHOSPHOROUS	75 LBS/ACRE
POTASSIUM	85 LBS/ACRE
SOLUBLE SALTS 500 PPM	NOT TO EXCEED

   ** IF PH FALLS OUT OF ACCEPTABLE RANGE, PH OF SOIL MAY BE MODIFIED WITH LIME (HIGHER PH), OR WITH IRON SULFATE PLUS SULFUR (LOWER PH).

4. BIORETENTION AREA TO BE SURROUNDED WITH SILT FENCE DURING CONSTRUCTION. ONCE UPSTREAM AREA IS STABILIZED, SILT FENCE TO BE REMOVED AS APPROVED BY PROJECT ENGINEER.

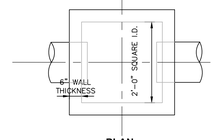
NYLOPLAST 18" DRAIN BASIN:

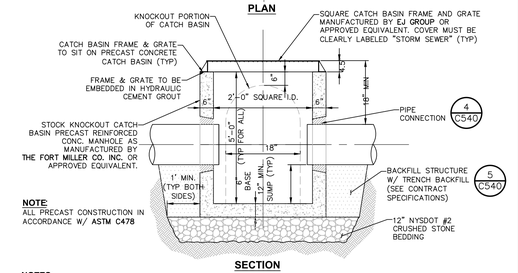


1. GRATES SOLD COVER SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05
2. FRAMES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05
3. DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS IN SHAPE AND HEIGHT FOR BASWE DIAMETER TO BE PROVIDED AS REQUIRED SEE DRAWING NO. 7001-110-099
4. DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS N-12 WATERTIGHT DUAL WALL), N-12 HP, & PVC SEWER
5. ADAPTERS CAN BE MOUNTED ON ANY ANGLE 0° TO 360°. TO DETERMINE MINIMUM ANGLE BETWEEN ADAPTERS SEE DRAWING NO. 7001-110-012

16 18" NYLOPLAST DRAIN BASIN DETAIL

SCALE: NOT TO SCALE





NOTES:

1. CATCH BASIN INLET BASINS SHALL BE PRECAST CONCRETE, DESIGNED FOR HS20–44 VEHICULAR LOADING + 25% IMPACT AS MANUFACTURED BY FORT MILLER OR APPROVED EQUAL.
2. CATCH BASIN SHALL NOT HAVE A DEPTH GREATER THAN 60" FROM FINISHED SURFACE.
3. BACKFILL USING TRENCH BACKFILL, COMPACTED IN 6" LIFTS.
4. MAX STORM SEWER PIPE FOR SHALLOW 2' CATCH BASIN IS 15"
5. SEE UTILITY PLANS C160–163 FOR STRUCTURE SPECIFIC INVERTS

15 24"X24" PRECAST CONCRETE CATCH BASIN DETAIL

SCALE: NOT TO SCALE

LaBella
Powered by partnership.
21 Fox Street
Poughkeepsie, NY 12601
845-454-3980
labellapc.com

NOT FOR CONSTRUCTION

EXP. ##/##/20## EXP. ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO.	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: CZ81947.00

DRAWN BY: JRR

REVIEWED BY: KGA

ISSUED FOR: PLANNING BOARD REVIEW

DATE: 10/28/2025

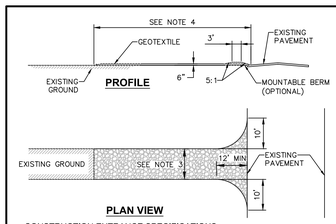
DRAWING NAME:

STORMWATER DETAILS

DRAWING NUMBER:

C540

Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview III\DWG\01_C540_81747-00_STRMD.DWG
Date Plotted: Oct 27, 2025, 5:06pm

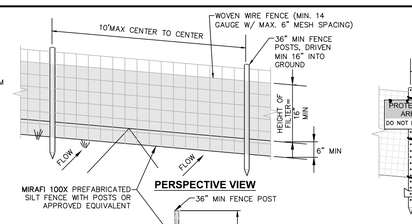


PLAN VIEW

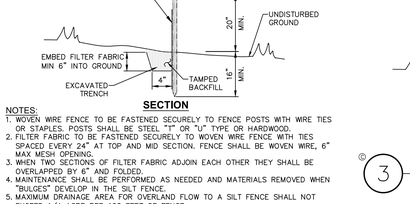
CONSTRUCTION ENTRANCE SPECIFICATIONS:

1. STONE SIZE – USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
2. THICKNESS – NOT LESS THAN SIX (6) INCHES.
3. WIDTH – TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY FOUR (24) FEET IF SINGLE ENTRANCE TO SITE.
4. LENGTH – NOT LESS THAN 50' (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30' MINIMUM LENGTH WOULD APPLY).
5. GEOTEXTILE – WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
6. SURFACE WATER – ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
7. MAINTENANCE – THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS–OF–WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS–OF–WAY MUST BE REMOVED IMMEDIATELY.
8. WASHING – WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS–OF–WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

① STABILIZED CONSTRUCTION ACCESS DETAIL
SCALE: NOT TO SCALE



PERSPECTIVE VIEW



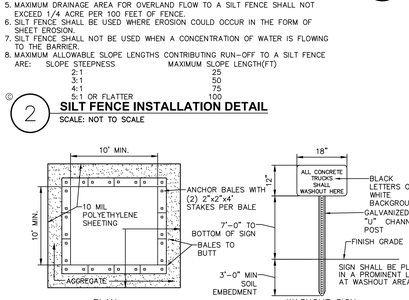
SECTION

NOTES:

1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL "T" OR "L" TYPE OR HARDWOOD.
2. FILTER FABRIC TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 6" MAX MESH OPENING.
3. WHEN TWO SECTIONS OF FILTER FABRIC ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED 6" AND FOLDED.
4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIALS REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.
5. MAXIMUM DRAINAGE AREA FOR OVERLAND FLOW TO A SILT FENCE SHALL NOT EXCEED 1/4 ACRE PER 100 FEET OF FENCE.
6. SILT FENCE SHALL BE USED WHERE EROSION COULD OCCUR IN THE FORM OF SHEET EROSION.
7. SILT FENCE SHALL NOT BE USED WHEN A CONCENTRATION OF WATER IS FLOWING TO THE BARRIER.
8. MAXIMUM ALLOWABLE SLOPE LENGTHS CONTRIBUTING RUN–OFF TO A SILT FENCE ARE:

SLOPE STEEPNESS	MAXIMUM SLOPE LENGTH(FT)
2:1	25
3:1	50
4:1	75
5:1 OR FLATTER	100

② SILT FENCE INSTALLATION DETAIL
SCALE: NOT TO SCALE



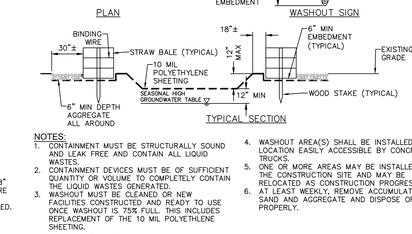
PLAN

SECTION

NOTES:

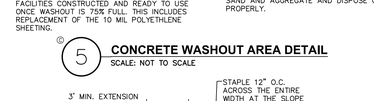
1. FILTER FABRIC SHALL HAVE AN EOS OF 40–85.
2. CUT FABRIC FROM CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED, OVERLAP TO THE NEXT STAKE.
3. STAKE MATERIALS WILL BE STANDARD 2"x4" WOOD OR EQUIVALENT, WITH A MINIMUM LENGTH OF 3 FEET.
4. SPACE STAKES EVENLY AROUND INLET 3 FEET APART AND DRIVE MINIMUM 18" DEEP. SPANS GREATER THAN 3 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND FABRIC FOR SUPPORT.
5. FABRIC SHALL BE EMBEDDED 1 FOOT MINIMUM BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE STAKES AND FRAME.
6. A 2"x4" WOOD FRAME SHALL BE COMPLETED AROUND THE CREST OF THE FABRIC FOR OVERFLOW STABILITY.
7. MAXIMUM DRAINAGE AREA IS 1 ACRE.
8. INLET PROTECTION SHALL REMAIN IN–PLACE UNTIL SITE HAS BEEN STABILIZED.

③ TEMPORARY ORANGE CONSTRUCTION FENCE DETAIL
SCALE: NOT TO SCALE



PLAN

WASHOUT SIGN



TYPICAL SECTION

NOTES:

1. CONTAINMENT MUST BE STRUCTURALLY SOUND AND LEAK FREE AND CONTAIN ALL LIQUID WASTES.
2. CONTAINMENT DEVICES MUST BE OF SUFFICIENT QUANTITY OR VOLUME TO COMPLETELY CONTAIN THE LIQUID WASTES GENERATED.
3. WASHOUT MUST BE CLEANED OR NEW FACILITIES CONSTRUCTED AND READY TO USE ONCE WASHOUT IS 75% FULL. THIS INCLUDES REPLACEMENT OF THE 10 MIL POLYETHLENE SHEETING.
4. WASHOUT AREA(S) SHALL BE INSTALLED IN A LOCATION EASILY ACCESSIBLE BY CONCRETE TRUCKS.
5. ONE OR MORE AREAS MAY BE INSTALLED ON THE CONSTRUCTION SITE AND MAY BE RELOCATED AS CONSTRUCTION PROGRESSES.
6. AT LEAST WEEKLY, REMOVE ACCUMULATION OF SAND AND AGGREGATE AND DISPOSE OF PROPERLY.

⑤ CONCRETE WASHOUT AREA DETAIL
SCALE: NOT TO SCALE

⑨ SILT SACK DETAIL
SCALE: NOT TO SCALE

PERSPECTIVE VIEW

SECTION

PLAN

WASHOUT SIGN

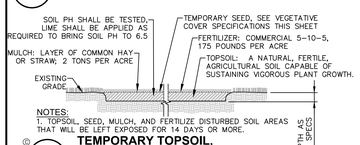
TYPICAL SECTION

NOTES:

1. CONTAINMENT MUST BE STRUCTURALLY SOUND AND LEAK FREE AND CONTAIN ALL LIQUID WASTES.
2. CONTAINMENT DEVICES MUST BE OF SUFFICIENT QUANTITY OR VOLUME TO COMPLETELY CONTAIN THE LIQUID WASTES GENERATED.
3. WASHOUT MUST BE CLEANED OR NEW FACILITIES CONSTRUCTED AND READY TO USE ONCE WASHOUT IS 75% FULL. THIS INCLUDES REPLACEMENT OF THE 10 MIL POLYETHLENE SHEETING.
4. WASHOUT AREA(S) SHALL BE INSTALLED IN A LOCATION EASILY ACCESSIBLE BY CONCRETE TRUCKS.
5. ONE OR MORE AREAS MAY BE INSTALLED ON THE CONSTRUCTION SITE AND MAY BE RELOCATED AS CONSTRUCTION PROGRESSES.
6. AT LEAST WEEKLY, REMOVE ACCUMULATION OF SAND AND AGGREGATE AND DISPOSE OF PROPERLY.

⑤ CONCRETE WASHOUT AREA DETAIL
SCALE: NOT TO SCALE

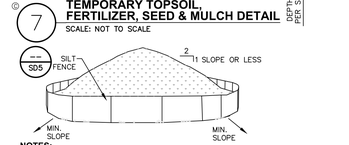
⑨ SILT SACK DETAIL
SCALE: NOT TO SCALE



NOTES:

1. TOPSOIL, SEED, MULCH, AND FERTILIZE DISTURBED SOIL AREAS THAT WILL BE LEFT EXPOSED FOR 14 DAYS OR MORE.

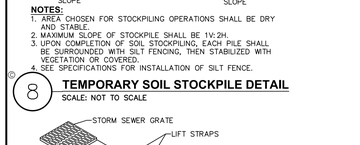
⑦ TEMPORARY TOPSOIL, FERTILIZER, SEED & MULCH DETAIL
SCALE: NOT TO SCALE



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.

⑧ TEMPORARY SOIL STOCKPILE DETAIL
SCALE: NOT TO SCALE



⑨ SILT SACK DETAIL
SCALE: NOT TO SCALE

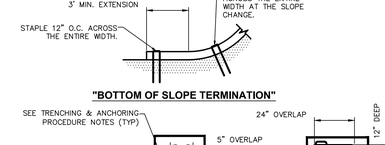
PLAN

SECTION

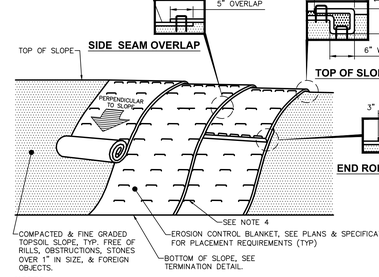
⑥ END SECTION WITH STONE LINED APRON DETAIL
SCALE: NOT TO SCALE

STONE APRON SIZING REQUIREMENT - TABLE "A"

CULVERT DIA. (D)	CULVERT SLOPE, %	NYSDOT STANDARD STONE FILLING APRON MATERIAL	d50	dMAX	MINIMUM APRON THICKNESS (IN)	MINIMUM OUTLET APRON LENGTH(FT) (Lo)
12"	< 8	LIGHT	6"	9"	18	10
	8–10	MEDIUM	9"–12"	14"–18"	24	10
18"	< 4	LIGHT	6"	9"	18	10
	4–6	MEDIUM	9"–12"	14"–18"	24	12
	6–8	HEAVY	15"–18"	22"–27"	36	12
	8–10	HEAVY	15"–18"	22"–27"	36	18
24"	< 3	LIGHT	6"	9"	18	12
	3–4	MEDIUM	9"–12"	14"–18"	24	16
	4–8	HEAVY	15"–18"	22"–27"	36	24
30"	< 1	LIGHT	6"	9"	18	15
	1–2	MEDIUM	9"–12"	14"–18"	24	20
	2–4	HEAVY	15"–18"	22"–27"	36	25
	4–6	HEAVY	15"–18"	22"–27"	36	30
36"	< 2	MEDIUM	9"–12"	14"–18"	24	24
	2–3	HEAVY	15"–18"	22"–27"	36	30
	3–5	HEAVY	15"–18"	22"–27"	36	36
42"	< 1	MEDIUM	9"–12"	14"–18"	24	28
	1–2	HEAVY	15"–18"	22"–27"	36	35
	2–3	HEAVY	15"–18"	22"–27"	36	42
48"	< 1	MEDIUM	9"–12"	14"–18"	24	32
	1–2	HEAVY	15"–18"	22"–27"	36	40
	2–3	HEAVY	15"–18"	22"–27"	36	48



"BOTTOM OF SLOPE TERMINATION"



NOTES:

1. PREPARE THE TOPSOIL (SEEDBED) FIRST BY RAKING, SHAPING, FINE GRADING, COMPACTING, SEEDING & FERTILIZING THE SLOPES.
2. USE THE TRENCHING & ANCHORING PROCEDURES DETAILED HEREIN TO SECURE ANY EXPOSED MATERIAL ENDS. SECURE ALL PRODUCT OVERLAPS. OVERLAP IN THE DIRECTION OF WATER FLOW, PERPENDICULAR TO THE SLOPE.
3. KEEP EROSION CONTROL BLANKET IN SOLID CONTACT WITH THE TOPSOIL.
4. USE THE REQUIRED NUMBER OF STAPLES/STAKES TO SECURELY FASTEN THE EROSION CONTROL BLANKET TO THE SLOPE. IN LOOSE SOIL CONDITIONS, THE USE OF STAPLES/STAKES LENGTHS GREATER THAN 6" MAYBE NECESSARY FOR PROPER SECURING. STAPLE PATTERNS & OVERLAPS ARE DEPENDENT ON SITE CONDITIONS & MANUFACTURER'S REQUIREMENTS. CONTRACTOR SHALL CONSULT WITH MANUFACTURER FOR ACTUAL SITE SPECIFIC REQUIREMENTS.

TRENCHING & ANCHORING PROCEDURE NOTES:

SIDE SEAM OVERLAP: THE EDGES OF PARALLEL BLANKETS SHALL BE STAPLED WITH A 5" OVERLAP.

TOP OF SLOPE TRENCH: BEGIN AT THE TOP OF SLOPE BY ANCHORING THE EROSION CONTROL BLANKET IN A 6"D x 6"W TRENCH WITH A 12" OVERLAP EXTENDED BEYOND THE UP–SLOPE PORTION OF THE TRENCH. ANCHOR WITH A ROW OF STAPLES/STAKES 12" O.C. IN THE BOTTOM OF THE TRENCH. BACKFILL & COMPACT THE TRENCH AFTER STAPLING. APPLY SEED TO THE COMPACTED SOIL & FOLD THE REMAINING 12" PORTION OF THE EROSION CONTROL BLANKET BACK OVER THE SEED & COMPACTED SOIL. SECURE THE EROSION CONTROL BLANKET OVER THE COMPACTED SOIL WITH A ROW OF STAPLES/STAKES SPACED 12" O.C. ACROSS THE ENTIRE WIDTH.

END ROLL OVERLAP: CONSECUTIVE BLANKETS SPLICED DOWN THE SLOPE SHALL BE PLACED END OVER END (SHINGLE–STYLE) WITH A 3" OVERLAP. STAPLE THRU OVERLAPPED AREAS, 12" APART ACROSS THE ENTIRE WIDTH.

⑩ EROSION CONTROL BLANKET INSTALLATION DETAIL
SCALE: NTS

SPDES GENERAL PERMIT GP-0-25-001 COMPLIANCE NOTES:

THIS PLAN SET AND THE ACCOMPANYING SWPPP ENTITLED STORMWATER POLLUTION PREVENTION PLAN FOR HIGHVIEW II HAVE BEEN SUBMITTED AS A SET. THESE ENGINEERING DRAWINGS ARE CONSIDERED AN INTEGRAL PART OF THE SWPPP. THEREFORE THE PLAN SET IS NOT CONSIDERED COMPLETE WITHOUT THE SWPPP.

1. THIS PROJECT HAS NOT RECEIVED WRITTEN APPROVAL FROM **CITY OF POUGHKEEPSIE** ALLOWING THE DISTURBANCE OF MORE THAN FIVE (5) ACRES OF LAND AT **ANY** ONE TIME. THEREFORE, IF THE CONTRACTOR'S CONSTRUCTION SEQUENCE REQUIRES THE DISTURBANCE OF MORE THAN FIVE ACRES AT ANY ONE TIME, WRITTEN APPROVAL MUST BE OBTAINED FROM NYSDEC PRIOR TO EXCEEDING THE 5 ACRE LIMIT.

CONSTRUCTION SEQUENCING NOTES:

1. PRIOR TO COMMENCING ANY CLEARING, GRUBBING, EARTHWORK ACTIVITIES, ETC.AT THE SITE, THE CONTRACTOR SHALL FLAG THE WORK LIMITS AND SHALL INSTALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES (I.E. SILT FENCES, TREE PROTECTION/BARRIER FENCING, STABILIZED CONSTRUCTION ENTRANCES, STORM DRAIN SEDIMENT FILTERS, DRAINAGE DITCH SEDIMENT FILTERS, ETC.) INDICATED ON THE PROJECT DRAWINGS. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES MUST BE CONSTRUCTED, STABILIZED, AND FUNCTIONAL BEFORE SITE DISTURBANCE BEGINS WITHIN THEIR TRIBUTARY AREAS.
2. THE CONTRACTOR SHALL CLEAR AND GRUB THE AREA OF THE STORMWATER MANAGEMENT FACILITIES. THIS AREA SHALL NOT EXCEED FIVE (5) ACRES IN EXTENT WITHOUT TEMPORARY STABILIZATION.
3. THE STORMWATER DETENTION BASIN SHALL BE UTILIZED AS A TEMPORARY SEDIMENT TRAP DURING CONSTRUCTION. THE CONTRACTOR SHALL INSTALL THE OUTLET CONTROL STRUCTURES AND THE EARTHEN BERM. THE BASIN SHALL BE GRADED TO THE TOP OF THE AQUATIC BENCH AS INDICATED IN THE TYPICAL STORMWATER MANAGEMENT BASIN SECTION PRESENTED IN THE PROJECT DRAWINGS.
4. PRIOR TO COMMENCING CLEARING, GRUBBING AND/OR EARTHWORK ACTIVITIES IN ANY OTHER AREA OF THE SITE, THE CONTRACTOR SHALL INSTALL INLET AND OUTLET PROTECTION MEASURES (RIPRAP OVERFLOW WEIR(S), CULVERT INLET/OUTLET PROTECTION, ETC.) AND SHALL STABILIZE THE AREAS DISTURBED DURING THE CONSTRUCTION OF THE SEDIMENT BASIN.
5. THE CONTRACTOR SHALL INSTALL TEMPORARY DIVERSION MEASURES WITH ASSOCIATED STABILIZATION MEASURES (I.E., VEGETATIVE COVER, DRAINAGE DITCH SEDIMENT FILTERS, STORM DRAIN SEDIMENT FILTERS, ETC.) TO ASSURE THAT STORMWATER RUNOFF IS CONVEYED TO THE TEMPORARY SEDIMENT BASIN.
6. TEMPORARY DIVERSION MEASURES SHALL BE LOCATED IN A MANNER THAT WILL ASSURE THAT THE AREA TRIBUTARY TO EACH DIVERSION DOES NOT EXCEED FIVE (5) ACRES. THESE TEMPORARY DIVERSION MEASURES SHALL BE INSPECTED DAILY AND REPAIRED/STABILIZED AS NECESSARY TO MINIMIZE EROSION.
7. THE CONTRACTOR SHALL COMMENCE SITE CONSTRUCTION ACTIVITIES INCLUDING CLEARING & GRADING OF THE PROPOSED AREA OF DISTURBANCE AS REQUIRED.
8. INSTALL PROTECTIVE MEASURES AT THE LOCATIONS OF ALL CATCH BASIN INLETS, CURB INLETS, AND AT THE ENDS OF ALL EXPOSED STORM SEWER PIPES.
9. CONSTRUCT ALL UTILITIES, CURB AND GUTTER, GUTTER INLETS, AREA INLETS, AND STORM SEWER MANHOLES, AS SHOWN ON THE PLANS. INLET PROTECTION MAY BE REMOVED TEMPORARILY FOR THIS CONSTRUCTION. PLACE REQUIRED RIP–RAP AT LOCATIONS SHOWN ON THE PLANS.
10. FINALIZE PAVEMENT SUB–GRADE PREPARATION.
11. REMOVE PROTECTIVE MEASURES AROUND INLETS AND MANHOLES NO MORE THAN 24 HOURS PRIOR TO PLACING STABILIZED BASE COURSE.
12. INSTALL SUB–BASE MATERIAL AS REQUIRED FOR PAVEMENT.
13. PRIOR TO FINALIZING CONSTRUCTION OF THE STORMWATER MANAGEMENT FACILITY, ALL CATCH BASINS AND DRAINAGE LINES SHALL BE CLEANED OF ALL SILT AND SEDIMENT.
14. UPON COMPLETION OF SITE CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL FINALIZE CONSTRUCTION OF THE STORMWATER MANAGEMENT FACILITY. THE CONTRACTOR SHALL FINISH GRADE THE FOREBAY(S), AQUATIC BENCHES, AND WET POOL(S) AND STABILIZE AS INDICATED IN THE PROJECT DRAWINGS.
15. THE CONTRACTOR SHALL REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES AND IMMEDIATELY ESTABLISH PERMANENT VEGETATION ON THE AREAS DISTURBED DURING THEIR REMOVAL.

EROSION AND SEDIMENT CONTROL MEASURES:

1. DAMAGE TO SURFACE WATERS RESULTING FROM EROSION AND SEDIMENTATION SHALL BE MINIMIZED BY STABILIZING ALL DISTURBED AREAS AND BY REMOVING SEDIMENT FROM CONSTRUCTION SITE DISCHARGES.
2. AS MUCH AS IS PRACTICAL, EXISTING VEGETATION SHALL BE PRESERVED. FOLLOWING THE COMPLETION OF CONSTRUCTION ACTIVITIES IN ANY PORTION OF THE SITE, PERMANENT VEGETATION SHALL BE ESTABLISHED ON ALL EXPOSED SOILS.
3. SITE PREPARATION ACTIVITIES SHALL BE PLANNED TO MINIMIZE THE SCOPE AND DURATION OF SOIL DISRUPTION.
4. PERMANENT TRAFFIC CORRIDORS SHALL BE ESTABLISHED AND "ROUTES OF CONVENIENCE" SHALL BE AVOIDED. STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT ALL POINTS OF ENTRY ONTO THE PROJECT SITE.

GENERAL EROSION AND SEDIMENT CONTROL NOTES:

1. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE IN STRICT COMPLIANCE WITH "NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL", NOVEMBER 2016.
2. EXCESS SOIL TO BE STOCKPILED WITHIN THE LIMITS OF SITE DISTURBANCE IF NOT USED IMMEDIATELY FOR GRADING PURPOSES. INSTALL SILT FENCE AROUND SOIL STOCKPILES.
3. APPLY SURFACE STABILIZATION AND RESTORATION MEASURES. AREAS UNDERGOING CLEARING OR GRADING AND ANY AREAS DISTURBED BY CONSTRUCTION ACTIVITIES WHERE WORK IS DELAYED, SUSPENDED, OR INCOMPLETE AND WILL NOT BE REDISTURBED FOR 21 DAYS OR MORE SHALL BE STABILIZED WITH TEMPORARY VEGETATIVE COVER WITHIN 14 DAYS AFTER CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS CEASED. (SEE SPECIFICATIONS FOR TEMPORARY VEGETATIVE COVER). AREAS UNDERGOING CLEARING OR GRADING AND ANY AREAS DISTURBED BY CONSTRUCTION ACTIVITIES WHERE WORK IS COMPLETE AND WILL NOT BE REDISTURBED SHALL BE STABILIZED AND RESTORED WITH PERMANENT VEGETATIVE COVER AS SOON AS SITE AREAS ARE AVAILABLE AND WITHIN 14 DAYS AFTER WORK IS COMPLETE. (SEE SPECIFICATIONS FOR PERMANENT VEGETATIVE COVER). SEEDING FOR PERMANENT VEGETATIVE COVER SHALL BE WITHIN THE SEASONAL LIMITATIONS. PROVIDE STABILIZATION WITH TEMPORARY VEGETATIVE COVER WITHIN 14 DAYS AFTER WORK IS COMPLETE, FOR SEEDING OUTSIDE PERMITTED SEEDING PERIODS.
4. SEEDED AREAS TO BE MULCHED WITH STRAW OR HAY MULCH IN ACCORDANCE WITH VEGETATIVE COVER SPECIFICATIONS.
5. THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION AND SEDIMENT CONTROL MEASURES THROUGHOUT THE COURSE OF CONSTRUCTION.
6. THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING DUST BY SPRINKLING EXPOSED SOIL AREAS PERIODICALLY WITH WATER AS REQUIRED. THE CONTRACTOR IS TO SUPPLY ALL EQUIPMENT AND WATER.
7. WHEN ALL DISTURBED AREAS ARE STABLE, ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED.

MAINTENANCE OF EROSION AND SEDIMENT CONTROL MEASURES:

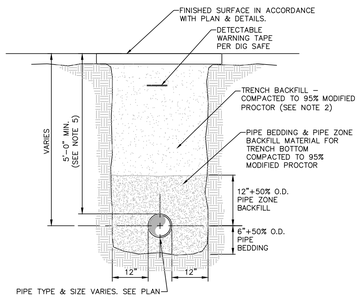
PERMANENT AND TEMPORARY VEGETATION:
INSPECT ALL AREAS THAT HAVE RECEIVED VEGETATION EVERY SEVEN DAYS & AFTER EVERY RAIN EVENT. ALL AREAS DAMAGED BY EROSION OR WHERE SEED HAS NOT ESTABLISHED SHALL BE REPAIRED AND RESTABILIZED IMMEDIATELY.

STABILIZED CONSTRUCTION ENTRANCE:
INSPECT THE ENTRANCE PAD EVERY SEVEN DAYS & AFTER EVERY RAIN EVENT. CHECK FOR MUD, SEDIMENT BUILD–UP AND PAD INTEGRITY. MAKE DAILY INSPECTIONS DURING WET WEATHER. RESHAPE PAD AS NEEDED FOR DRAINAGE AND RUNOFF CONTROL. WASH AND REPLACE STONE AS NEEDED. THE STONE IN THE ENTRANCE SHOULD BE WASHED OR REPLACED WHENEVER THE ENTRANCE FAILS TO REDUCE MUD BEING CARRIED OFF–SITE BY VEHICLES. IMMEDIATELY REMOVE MUD AND SEDIMENT TRACKED OR WASHED ONTO PUBLIC ROADS BY BRUSHING OR SWEEPING. REMOVE TEMPORARY CONSTRUCTION ENTRANCE AS SOON AS THEY ARE NO LONGER NEEDED TO PROVIDE ACCESS TO THE SITE.

SILT FENCE:
INSPECT FOR DAMAGE EVERY SEVEN DAYS & AFTER EVERY RAIN EVENT. MAKE ALL REPAIRS IMMEDIATELY. REMOVE SEDIMENT FROM THE UP–SLOPE FACE OF THE FENCE BEFORE IT ACCUMULATES TO A HEIGHT EQUAL TO 1/3 THE HEIGHT OF THE FENCE. IF FENCE FABRIC TEARS, BEGINS TO DECOMPOSE, OR IN ANY WAY BECOMES INEFFECTIVE, REPLACE THE AFFECTED SECTION OF FENCE IMMEDIATELY.

SOIL STOCKPILE:
INSPECT SEDIMENT CONTROL BARRIERS (SILT FENCE OR HAY BALE) AND VEGETATION FOR DAMAGE EVERY SEVEN DAYS & AFTER EVERY RAIN EVENT. MAKE ALL REPAIRS IMMEDIATELY. REMOVE SEDIMENT FROM THE UP–SLOPE FACE OF THE SEDIMENT CONTROL BARRIER BEFORE IT ACCUMULATES TO A HEIGHT EQUAL TO 1/3 THE HEIGHT OF THE SEDIMENT CONTROL BARRIER. IF SEDIMENT CONTROL BARRIER TEARS, BEGINS TO DECOMPOSE, OR IN ANYWAY BECOMES INEFFECTIVE, REPLACE THE AFFECTED SECTION OF SEDIMENT CONTROL BARRIER IMMEDIATELY. REVEGETATE DISTURBED AREA TO STABILIZE SOIL STOCK PILE. REMOVE THE SEDIMENT CONTROL BARRIER WHEN THE SOIL STOCKPILE HAS BEEN REMOVED.

DUST CONTROL:
SCHEDULE CONSTRUCTION OPERATIONS TO MINIMIZE THE AMOUNT OF DISTURBED AREAS AT ANY ONE TIME DURING THE COURSE OF WORK. APPLY TEMPORARY SOIL STABILIZATION PRACTICES SUC



PIPE TYPE & SIZE VARIES. SEE PLAN

NOTES:

1. PIPE BEDDING & PIPE ZONE BACKFILL SHALL BE A NATURAL RUN–OF–BANK (R.O.B.) SAND OR A MIXTURE OF CRUSHED STONE AND GRAVEL, FREE OF SOFT, NONDURABLE PARTICLES, ORGANIC MATERIALS AND ELONGATED PARTICLES, AND SHALL BE WELL GRADED FROM FINE TO COARSE PARTICLES. BEDDING GRADATIONS SHALL BE APPROVED BY THE ENGINEER AND SHALL MEET THE FOLLOWING GRADATION REQUIREMENTS:

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

2. TRENCH BACKFILL SHALL BE A NATURAL RUN–OF–BANK (R.O.B.) OR PROCESSED GRAVEL, OR EXCAVATED MATERIAL FREE OF SOFT, NONDURABLE PARTICLES, ORGANIC MATERIALS AND ELONGATED PARTICLES, AND SHALL BE WELL GRADED FROM FINE TO COARSE PARTICLES. TRENCH BACKFILL GRADATIONS SHALL BE APPROVED BY THE ENGINEER AND SHALL MEET THE FOLLOWING GRADATION REQUIREMENTS:

SIEVE DESIGNATION	% PASSING
4"	100%
NO. 40	0–70%
NO. 200	0–10%

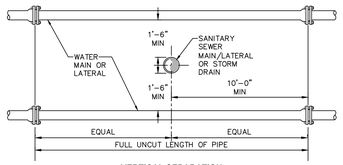
IN NON–TRAFFIC UNPAVED AREAS TRENCH BACKFILL CAN BE MATERIALS EXCAVATED FROM THE TRENCH AS APPROVED BY THE ENGINEER AND COMPACTED TO 90% MODIFIED PROCTOR.

3. INSTALL CONTINUOUS DETECTABLE MARKING TAPE DURING BACKFILLING OF TRENCH FOR UNDERGROUND PIPING. LOCATE TAPE 12" BELOW FINISHED GRADE, DIRECTLY OVER PIPING, EXCEPT 6" BELOW SUBGRADE UNDER PAVEMENTS & SLAB.

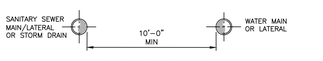
4. TRENCHING SHALL BE IMPLEMENTED IN ACCORDANCE WITH O.S.H.A. STANDARDS.

5. 5'–0" MIN COVER SHALL BE APPLIED TO WATER MAIN OR SANITARY SEWER FORCE MAINS ONLY.

© 1 **PIPE TRENCH DETAIL (TYPICAL)**
SCALE: NOT TO SCALE



VERTICAL SEPARATION

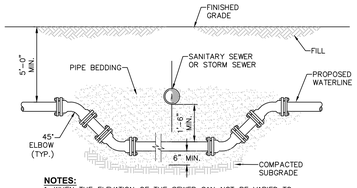


HORIZONTAL SEPARATION

NOTES:

1. NO DEVIATION IN THE SEPARATION REQUIREMENTS WILL BE PERMITTED WITHOUT THE EXPRESS APPROVAL OF THE NYS HEALTH DEPARTMENT. OFFSETTING OF WATERLINE SHALL BE REQUIRED WHERE SEPARATION DISTANCES CANNOT BE MAINTAINED.
2. WHEN IT IS IMPOSSIBLE TO OBTAIN VERTICAL SEPARATION AS INDICATED ABOVE, BOTH THE WATER MAIN AND THE SEWER MAIN SHALL BE CONSTRUCTED OF MECHANICAL JOINT, DUCTILE IRON PIPE OR PVC WATER WORKS GRADE PRESSURE PIPE FOR 10' EACH SIDE OF CROSSING AND SHALL BE PRESSURE TESTED TO **150psi** TO ASSURE WATER TIGHTNESS.

© 3 **SANITARY/STORM SEWER AND WATERMAIN SEPARATION DETAIL**
SCALE: NOT TO SCALE

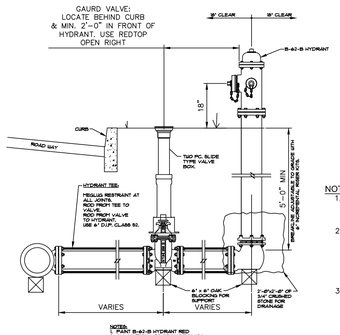


NOTES:

1. WHERE THE ELEVATION OF THE SEWER CAN NOT BE VARIED TO MEET THE ABOVE REQUIREMENTS, THE WATER MAIN SHALL BE RELOCATED TO PROVIDE THIS REQUIRED SEPARATION.

2. WHEN IT IS IMPOSSIBLE TO OBTAIN VERTICAL SEPARATION AS INDICATED ABOVE, BOTH THE WATER MAIN AND THE SEWER MAIN SHALL BE CONSTRUCTED OF MECHANICAL JOINT DUCTILE IRON PIPE OR PVC WATER WORKS GRADE PRESSURE PIPE FOR 10' EACH SIDE OF CROSSING AND SHALL BE PRESSURE TESTED TO **150psi** TO ASSURE WATER TIGHTNESS.

© 4 **WATERLINE OFFSET DETAIL**
SCALE: NOT TO SCALE



NOTES:
1. PAINT B-62-B HYDRANT RED.
2. ALL MATERIAL TO BE MADE IN USA.
3. TRANSITION COUPLING FOR EXISTING CAST IRON MAIN REQUIRES MEGALUG COUPLING AND 4 SPOOLS PIECE (MODGALL-4M OR EQUAL)
4. ALL JOINTS TO BE FULLY RESTRAINED ROD SUBSTITUTIONS TO BE APPROVED BY ENGINEER.

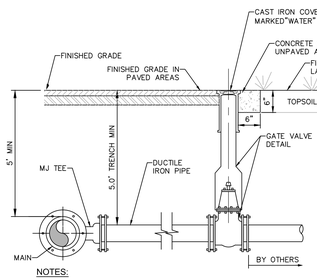
AMERICAN DARLIN HYDRANT B-62-B

SCALE: N.T.A.

NOTES:

1. HYDRANTS SHALL BE **AMERICAN DARLIN B–62–B** OR APPROVED EQUIVALENT BY THE AUTHORITY HAVING JURISDICTION. HYDRANTS SHALL MEET REQUIREMENTS OF **AWWA STANDARD C–502.**
2. HYDRANTS SHALL BE CAST IRON BODY, DRY BARREL DESIGN, COMPRESSION–TYPE VALVE, OPENING AGAINST PRESSURE AND CLOSING WITH PRESSURE, 6–INCH MECHANICAL JOINT INLET FOOT PIECE, 5 ¼ INCH MAIN VALVE OPENING, O–RING TYPE PACKING, RATED FOR 250–PSI WORKING PRESSURE, TWO (2) 2 ½ INCH HOSE NOZZLES AND ONE (1) 4 ½ INCH PUMPER NOZZLE.
3. NOZZLE OUTLET THREADS SHALL MEET LOCAL FIRE DEPARTMENT REQUIREMENTS AND HAVE CAST IRON CAPS WITH NON–KINKING STEEL CHAINS. OPERATING AND CAP NUTS: PENTAGON 1 ½ INCH POINT TO FLAT. HYDRANT VALVES SHALL BE OPENED BY TURNING OPERATING NUT TO THE LEFT, OR **COUNTERCLOCKWISE**.
4. HYDRANTS SHALL BE TRAFFIC TYPE WITH BREAKABLE SAFETY FLANGE WITH RED EXTERIOR ALKYD GLOSS ENAMEL PAINT. HYDRANTS SHALL BE TOUCHED UP TO REMOVE ANY MARKS OR SCRAPED PAINT CAUSED BY INSTALLATION OR TRANSIT.

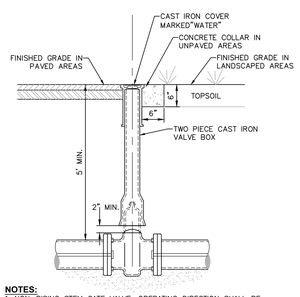
© 2 **HYDRANT ASSEMBLY DETAIL**
SCALE: NOT TO SCALE



NOTES:

1. GATE VALVE & VALVE BOX SHALL BE IN ACCORDANCE WITH MUNICIPAL STANDARDS & AS MANUFACTURED BY **(MUELLER, CLOW OR WATEROUS)** OR APPROVED EQUIVALENT.

© 5 **DUCTILE IRON SERVICE PIPE**
SCALE: NOT TO SCALE



NOTES:

1. WET TAP OF PUBLIC WATER MAIN SHALL BE PERFORMED UNDER THE SUPERVISION OF THE ENGINEER, AND THE AUTHORITY HAVING JURISDICTION.
2. TAPPING SLEEVE AND VALVE SUPPORT SHALL BE COORDINATED WITH THE ENGINEER TO SUIT FIELD CONDITIONS.
3. MINIMUM DISTANCE TO JOINTS, FITTINGS, OR OTHER WET TAPS OR STOPS SHALL BE 3 FEET.
4. VALVE OPERATING DIRECTION SHALL BE **COUNTERCLOCKWISE** TO OPEN (TURNING LEFT).
5. TAPPING SLEEVE SHALL BE SELECTED TO FIT EXISTING PIPE MATERIAL (C.I., D.I., A.C.) AND OUTSIDE DIAMETERS.
6. THRUST BLOCK IS REQUIRED WHERE THE BRANCH OF THE TAPPING SLEEVE DOES NOT HAVE RESTRAINED JOINT.
7. TAPPING SLEEVE, VALVE & VALVE BOX SHALL BE IN ACCORDANCE WITH MUNICIPAL STANDARDS & AS MANUFACTURED BY **(MUELLER, CLOW OR WATEROUS)** OR APPROVED EQUIVALENT.

© 6 **TAPPING SLEEVE AND VALVE DETAIL**
SCALE: NOT TO SCALE

NOTES:

1. NON–RISING STEM GATE VALVE, OPERATING DIRECTION SHALL BE **COUNTERCLOCKWISE** TO OPEN.
2. MINIMUM DISTANCE TO JOINTS, FITTINGS, OR OTHER WET TAPS OR STOPS SHALL BE 3 FEET.
3. IF VALVE IS TO BE RODDED, PROVIDE VALVE WITH RODDING FLANGES OR EYEBOLTS. TWO (2) 3/4"ø GALVANIZED STEEL RODS WITH MALLEABLE IRON NUTS AT 180° SPACING SHALL BE USED FOR RODDING VALVES. FOR 12" DIA. PIPE OR LESS. FOR LARGER PIPE SIZES, SEE TABLE FOR NUMBER OF TIE RODS REQUIRED–"JOINT RESTRAINT OPTION DETAILS.)
4. GATE VALVE & VALVE BOX SHALL BE IN ACCORDANCE WITH MUNICIPAL STANDARDS & AS MANUFACTURED BY **(MUELLER, CLOW OR WATEROUS)** OR APPROVED EQUIVALENT.

© 7 **TYPICAL GATE VALVE DETAIL**
SCALE: NOT TO SCALE

SCHEDULE OF JOINT RESTRAINT BARE DIP (NOT POLYWRAPPED)
(LENGTH OF PIPE EACH SIDE OF FITTING TO BE RESTRAINED IN FEET "L")

PIPE SIZE (INCHES)	FITTING TYPE												
	90°	45°	22½°	11¼°	TEE	VALVE	DEAD END	REDUCER					
								6"	8"	10"	12"	16"	18"	24"
6"	43	18	8	4	29	31	31							
8"	56	23	11	5	38	41	41	17						
10"	68	28	14	7	48	50	50	31	17					
12"	81	34	16	8	57	59	59	43	31	17				
16"	106	44	21	10	76	78	78	66	57	46	33			
18"	119	49	24	12	85	88	88		69	59	48	18		
24"	156	65	31	15	116	116	116				86	63	50	
30"	192	80	38	19	142	144	144						91	50

NOTES:

1. THE LENGTH OF PIPE REQUIRING RESTRAINT IS BASED UPON THE FOLLOWING ASSUMPTIONS:

   A. BEDDING TYPE 2 – FLAT BOTTOM TRENCH, BACKFILL LIGHTLY CONSOLIDATED TO CENTER LINE OF PIPE.
   B. SOIL TYPE CLAY 1 – CLAY OF MEDIUM TO LOW PLASTICITY, LL<50, <25% COURSE PARTICLES [CL & CL–ML] :

      CL – INORGANIC CLAYS OF LOW TO MEDIUM PLASTICITY GRAVELY CLAYS, SANDY CLAYS, SILTY CLAYS. LEAN CLAYS
      ML – INORGANIC SILTS, VERY FINE SAND, ROCK FLOUR, SILTY OR CLAYEY FINE SANDS.

   C. PIPE IS BARE DUCTILE IRON PIPE (NOT POLYWRAPPED)
   D. DEPTH TO TOP OF PIPE 5'–0" MINIMUM
   E. MAXIMUM OPERATING PRESSURE OF 150 PSI
   F. FACTOR OF SAFETY OF 1.5

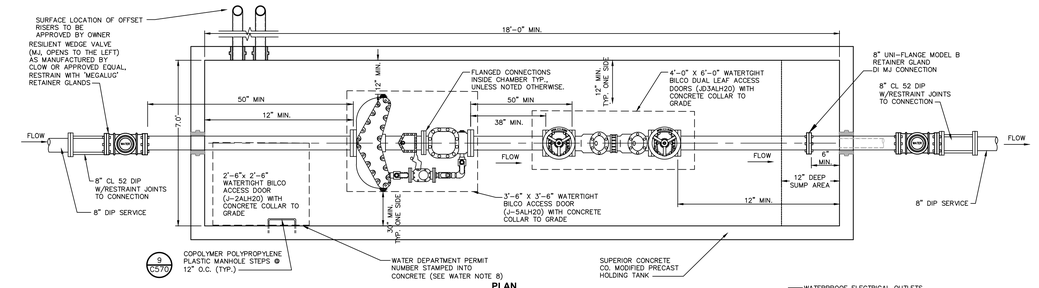
2. FOR END PLUGS, RESTRAIN PIPE LENGTH GIVEN FOR DEAD END FITTING.

3. THE LENGTH OF NEW PIPE TO BE RESTRAINED IS THE LENGTH FOR EACH SIDE OF THE FITTING.

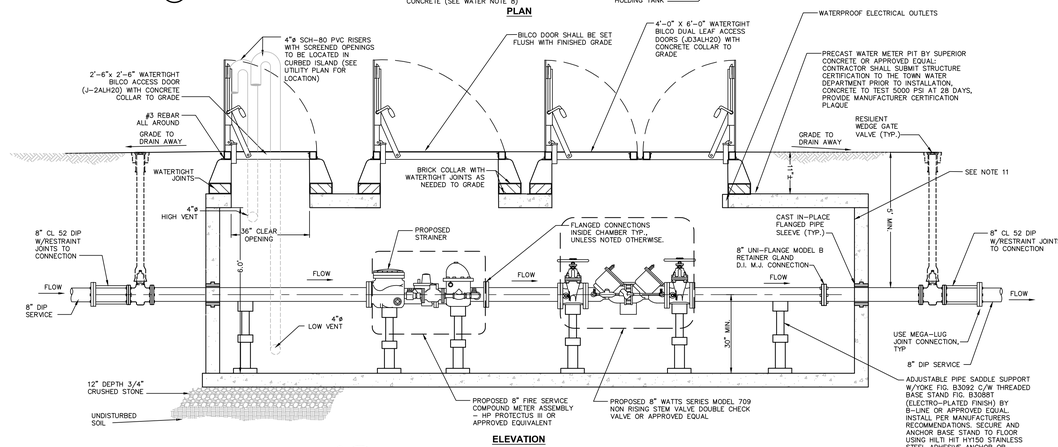
4. THE ABOVE INFORMATION WAS PROVIDED USING THE THRUST RESTRAINT PROGRAM ISSUED BY THE DUCTILE IRON PIPE RESEARCH ASSOCIATION (DIPRA) AND IS BASED ON THE ASSUMPTIONS LISTED IN NOTE 1. RESTRAINED LENGTH REQUIREMENTS FOR FIELD CONDITIONS AND PIPE SIZES DIFFERING FROM THOSE LISTED ABOVE SHOULD BE EVALUATED SEPARATELY.

5. RESTRAINED JOINT PIPE AND FITTINGS SHALL BE USED ONLY AS ALLOWED BY THE PROJECT PLANS AND/OR SPECIFICATION.

© 10 **JOINT RESTRAINT SCHEDULE AND NOTES**
SCALE: NOT TO SCALE

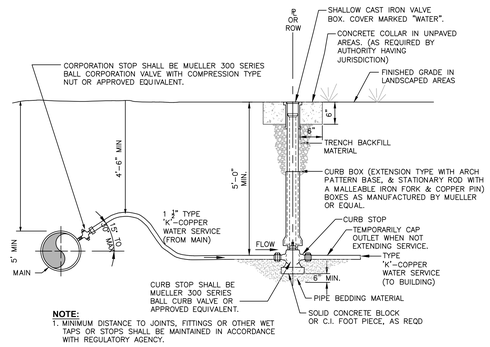


PLAN



ELEVATION

© 8 **WATER METER AND BACKFLOW PREVENTION PIT DETAIL**
SCALE: NOT TO SCALE



NOTE:

1. MINIMUM DISTANCE TO JOINTS, FITTINGS OR OTHER WET TAPS OR STOPS SHALL BE MAINTAINED IN ACCORDANCE WITH REGULATORY AGENCY.

© 9 **COPPER WATER SERVICE**
SCALE: NOT TO SCALE

NOTES

1. WATER METER PIT AND ASSEMBLY SHALL BE SUBJECT TO REVIEW AND FINAL APPROVAL BY THE CITY OF POUGHKEEPSIE WATER DEPARTMENT. WATER METER SHALL BE A SENSUS OMNI OR APPROVED EQUAL.
2. WATER METER SHALL BE PROVIDED WITH A REMOTE READING SYSTEM WITH BRONZE WATERTIGHT ENCLOSURE. WATER PROOF REGISTERS SHALL BE PROVIDED. LOCATION SHALL BE APPROVED BY THE CITY OF POUGHKEEPSIE WATER DEPARTMENT PRIOR TO CONSTRUCTION.
3. AN ALUMINUM WARNING PLATE SHALL BE RIVETED OR OTHERWISE PERMANENTLY ATTACHED TO THE MANHOLE COVER. THE PLATE SHALL BE A MINIMUM OF 12"x12" AND SHALL BE ENGRAVED WITH THE FOLLOWING LANGUAGE: "WARNING: CONFINED SPACE – ENTRY PROHIBITED WITHOUT AUTHORIZATION – CALL OWNER FOR APPROVAL TO ACCESS". VENTILATION SHALL CONFORM TO EXISTING LOCAL AND/OR STATE CODES AND AS PER SECTION 6.2.5 OF "RECOMMENDED STANDARDS FOR WATER WORKS – 1997" (TEN STATES STANDARDS).
4. PREPARED SURFACE (I.E., BOTTOM) OF EXCAVATION FOR PLACEMENT OF WATER METER PIT SHALL CONSIST OF A MINIMUM 6" DEPTH OF 3/4" CRUSHED STONE, LEVELED AND LAID OVER STABLE NATIVE SOIL. IF EXCAVATION REVEALS UNSTABLE SOIL MATERIAL, THIS BEDDING REQUIREMENT SHALL BE MODIFIED BY THE PROJECT ENGINEER.
5. WHEN INSTALLING TURBO METERS WITH A STRAINER, A MINIMUM OF FIVE (5) PIPE DIAMETERS OF STRAIGHT RUN PIPE OR EQUIVALENT FULL OPEN COMPONENTS IS REQUIRED UPSTREAM OF THE METER INLET FLANGE. A MINIMUM OF THREE (3) PIPE DIAMETERS OF STRAIGHT PIPE OR EQUIVALENT IS REQUIRED DOWN STREAM OF THE METER.
6. DO NOT INSTALL ELBOWS, BENDS, NONCONCENTRIC REDUCERS, CHECK VALVES, BACK FLOW PREVENTORS AND/OR PERSSURE REDUCING DEVICES WITHIN TEN (10) PIPE DIAMETERS UPSTREAM OR FIVE (5) PIPE DIAMETERS DOWNSTREAM OF THE METER.
7. EXTERIOR OF METER PIT SHALL RECEIVE TWO COATS OF BITUMINOUS COATING.
8. WITHIN 30 DAYS OF INSTALLATION, THE BACKFLOW PREVENTION DEVICE SHALL BE TESTED BY A CERTIFIED TESTER. FOLLOWING TESTING, A NYS DOH–1013 REPORT MUST BE COMPLETED AND SUBMITTED TO THE CITY OF POUGHKEEPSIE, TOWN CLERK AND DUTCHESS COUNTY HEALTH DEPARTMENT TO CERTIFY THAT DEVICE WAS INSTALLED PER APPROVED PLANS.
9. ALL BACKFLOW PREVENTION DEVICES MUST BE TESTED AT LEAST ANNUALLY BY A NYS CERTIFIED TESTER WITH A COPY OF THE INSPECTION AND TEST REPORT (DOH–1013) FORWARDED TO CITY OF POUGHKEEPSIE, AND THE DUTCHESS COUNTY DEPARTMENT OF HEALTH.
10. REINFORCEMENT FOR MANHOLE COMPONENTS SHALL BE DESIGNED BY A LICENSED NEW YORK STATE PROFESSIONAL ENGINEER PRIOR TO CONSTRUCTION. SHOP DRAWINGS SHALL BE SUBMITTED FOR REVIEW. STRUCTURE SHALL BE DESIGNED FOR HS20–44 VEHICULAR LOADING PLUS 25% IMPACT.
11. PROVIDE WATERPROOF ELECTRIC OUTLET FOR SUMP PUMP IN THE EVENT WATER ACCUMULATES IN SUMP AREA.

LaBella Powered by partnership.

21 Fox Street
Poughkeepsie, NY 12601
845-454-3980

labellapc.com

NOT FOR CONSTRUCTION

EXP: ##/##/20## EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO.	DATE:	DESCRIPTION:
Revisions		

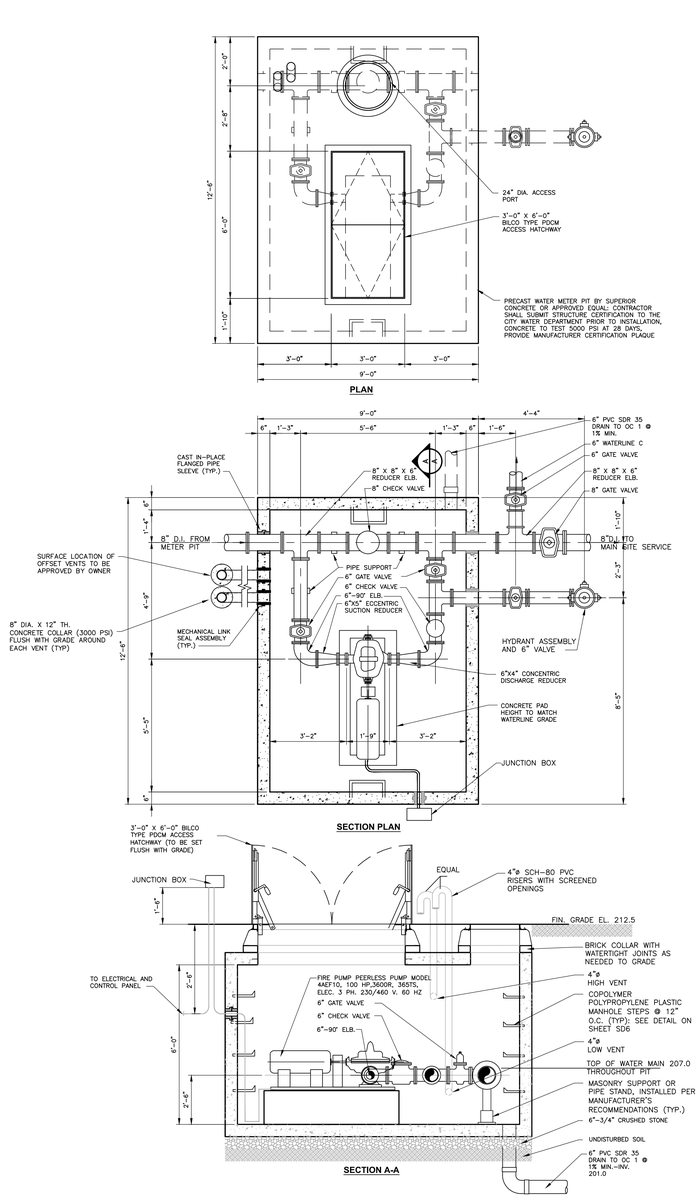
PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

WATER DETAILS 1

DRAWING NUMBER:

C560

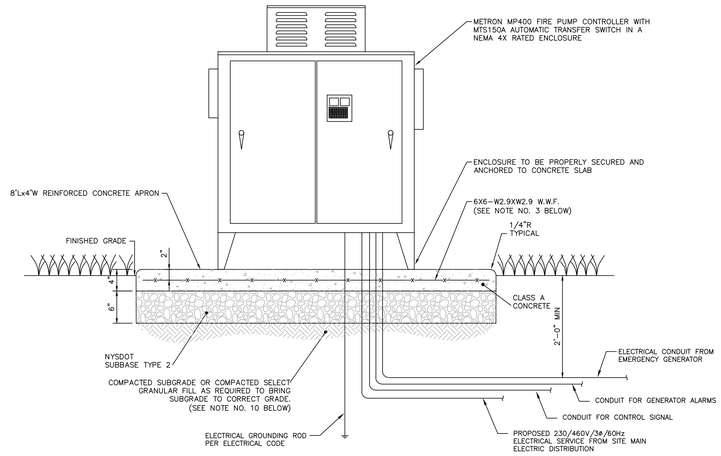
Drawing Name: B:\GLOBAL\Legacy\Chazam\Projects\81900-81999\81947.00 - Highview II\DWG\01_C560_81747-00_WATR0.dwg
Xref's Attached: X-B-2R2ES_B-1941-00_3k42
Date Plotted: 10/27/2025 2:49pm



NOTES

1. PUMP CHAMBER AND ASSEMBLY AND SHOP DRAWINGS SHALL BE SUBJECT TO REVIEW AND FINAL APPROVAL BY THE CITY OF POUGHKEEPSIE ENGINEERING DEPARTMENT.
2. FIRE PUMP FURNISHED FOR FIRE PROTECTION SERVICE SHALL BE SUPPLIED WITH SPECIFIED DRIVERS, CONTROLS AND PUMP ACESSORIES AS DESCRIBED IN APPENDIX TO ENGINEERING REPORT
3. AN ALUMINUM WARNING PLATE SHALL BE RIVETED OR OTHERWISE PERMANENTLY ATTACHED TO THE MANHOLE COVER. THE PLATE SHALL BE A MINIMUM OF 12"x12" AND SHALL BE ENGRAVED WITH THE FOLLOWING LANGUAGE: "WARNING: CONFINED SPACE – ENTRY PROHIBITED WITHOUT AUTHORIZATION – CALL OWNER FOR APPROVAL TO ACCESS". VENTILATION SHALL CONFORM TO EXISTING LOCAL AND/OR STATE CODES AND AS PER SECTION 6.2.5 OF "RECOMMENDED STANDARDS FOR WATER WORKS – 1997" (TEN STATES STANDARDS).
4. PREPARED SURFACE (I.E., BOTTOM) OF EXCAVATION FOR PLACEMENT OF PUMP CHAMBER SHALL CONSIST OF A MINIMUM 9" DEPTH OF 3/4" CRUSHED STONE, LEVELED AND LAID OVER STABLE NATIVE SOIL. IF EXCAVATION REVEALS UNSTABLE SOIL MATERIAL, THIS BEDDING REQUIREMENT SHALL BE MODIFIED BY THE PROJECT ENGINEER.
5. FIRE PUMP PIT TO BE PROVIDED WITH STEPS.
6. ALL ELECTRICAL SHALL BE INSTALLED AS PER THE NATIONAL ELECTRIC CODE, LATEST EDITION.
7. INSTALLATION AND TESTING TO BE CERTIFIED COMPLETE BY A NYS LICENSED PROFESSIONAL ENGINEER.

1 PUMP CHAMBER DETAIL
SCALE: NOT TO SCALE

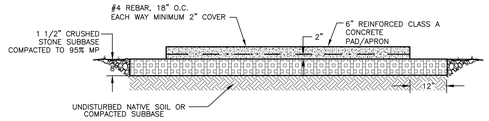


1. THE METRON COMBINATION FIRE PUMP CONTROLLER/TRANSFER SWITCH IS A METRON MODEL MP400 WITH INTEGRATED MTS150A AUTOMATIC TRANSFER SWITCH IN A NEMA 4X RATED ENCLOSURE. THE UNIT IS UNDERWRITER'S LABORATORIES (UL) AND FACTORY MUTUAL (FM) APPROVED AND MEETS ALL THE REQUIREMENTS OF NFPA FOR CENTRIFUGAL FIRE PUMPS.
2. THE CONTROLLER/TRANSFER SWITCH UNIT SHALL BE MANUFACTURED BY METRON, INC. AND BE EQUIPPED WITH ALL THE FEATURES DESCRIBED IN THE ENGINEER'S REPORT. THE UNIT PROVIDES OPERATION OF THE ELECTRIC FIRE PUMP MOTOR FROM AN ALTERNATE SOURCE WHEN THE NORMAL POWER SOURCE FAILS.
3. THE FIRE PUMP IS A PEERLESS HORIZONTAL SPLIT CASE SINGLE STAGE FIRE PUMP MODEL 4AEF10 EQUIPPED WITH A 3550 RPM, 3PH, 230/460V, 60 HZ ELECTRIC MOTOR; THE PUMP SHALL BE EQUIPPED WITH ALL ANCILLARY ACCESSORIES DESCRIBED IN THE ENGINEER'S REPORT.
4. THE EMERGENCY GENERATOR SET SHALL BE A KOHLER MODEL 230REOZJB, 230 KW, DIESEL UNIT WITH SOUND ATTENUATED ENCLOSURE AND DUAL-WALL SUB-BASE TANK, OR APPROVED EQUAL. THE GENETAROR IS TO BE EQUIPPED WITH ALL FEATURES DESCRIBED IN THE ENGINEER'S REPORT.
5. THIS DETAIL IS PROVIDED TO ILLUSTRATE THE INTENDED LAYOUT. THE CONTRACTOR SHALL PROVIDE SHOP DRAWINGS SHOWING THE ARRANGEMENT AND LOCATIONS OF ALL COMPONENTS, CONDUITS AND EQUIPMENT FOR THE FIRE PUMP CONTROLLER/AUTO TRANSFER SWITCH UNIT FOR A COMPLETE AND FUNCTIONAL INSTALLATION.
6. THE CONTRACTOR SHALL SUBMIT A COPY OF THE SHOP DRAWINGS TO THE CITY OF POUGHKEEPSIE ENGINEER FOR REVIEW.
7. THE INSTALLATION SHALL COMPLY WITH ALL LOCAL, STATE AND NEC ELECTRICAL CODE AND NFPA REQUIREMENTS.
8. INSTALL ALL WIRING IN RIGID GALV. STEEL CONDUITS.
9. ALL WIRING SHALL BE ADEQUATELY SIZED TO CARRY REQUIRED LOADS AS PER ELECTRICAL CODES.

2 ELECTRIC FIRE PUMP CONTROLLER AND AUTO-TRANSFER SWITCH
SCALE: NOT TO SCALE

CONCRETE NOTES:

1. MATERIAL AND METHODS OF CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED JANUARY 2, 2002, AND ALL ADDENDA THERETO; THE ONLY EXCEPTION BEING THAT THE WORK OF THIS CONTRACT SHALL BE MEASURED IN ENGLISH UNITS.
2. ALL CONCRETE SHALL BE CLASS A CONCRETE. CONCRETE MATERIALS, PLACEMENT, AND CONSTRUCTION SHALL CONFORM WITH SECTION 500 OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.
3. REINFORCING STEEL FOR CONCRETE SHALL CONFORM WITH SECTION 556 – REINFORCING STEEL FOR CONCRETE STRUCTURES OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS AND AS SPECIFICALLY CALLED OUT IN THE DRAWINGS.
4. ALL EXPOSED SURFACED SHALL HAVE A BROOM TEXTURED FINISH.
5. EXPANSION JOINTS SHALL BE LOCATED A MAXIMUM OF 20'-0" ON CENTER, OR AS INDICATED ON PLANS.
6. JOINTS SHALL NOT BE SAW CUT.
7. EXPOSED CONCRETE SURFACES SHALL BE TREATED WITH "SUREBOND"/"SAFEBOND" SB-7000 INTENSIFIER BRIGHT PROTECTOR AND SIDEWALK SEALER, OR EQUAL. RATE AND METHOD OF APPLICATION SHALL BE IN ACCORDANCE WITH MANUFACTURE'S RECOMMENDATIONS.
8. SUBBASE MATERIAL SHALL CONFORM WITH SECTION 304 OF THE ABOVE REFERENCED NYSDOT STANDARD.
9. WHERE IT IS NECESSARY TO PLACE FILL FOR PURPOSE OF BRINGING THE SUBGRADE ELEVATION UP TO A SPECIFIED GRADE, THE FILL MATERIAL PLACED SHALL BE IN CONFORMATION WITH SECTION 203-EXCAVATION AND EMBANKMENT OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.
10. ALL WORK SHALL CONFORM WITH SECTION 608-SIDEWALK, DRIVEWAYS, AND BICYCLE PATHS OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.



NOTES:

1. THE CONCRETE PAD DIMENSIONS SHALL BE 16'Lx10'W.
2. THE CONTRACTOR SHALL MAKE PROVISIONS TO PROVIDE ALL SLEEVES REQUIRED FOR THE PASSAGE OF ALL CONDUITS IN THE CONCRETE SLAB.

3 GENERATOR PAD DETAIL
SCALE: NOT TO SCALE

LaBella Powered by partnership.
21 Fox Street
Poughkeepsie, NY 12601
845-454-3980
labellapc.com

NOT FOR CONSTRUCTION
EXP: ##/##/20##
EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO:	DATE:	DESCRIPTION:
Revisions		

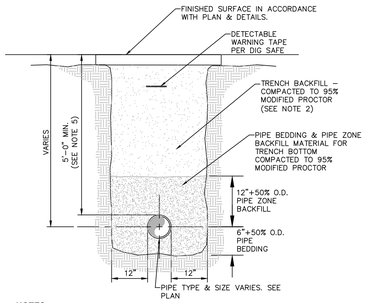
PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

WATER DETAILS 2

DRAWING NUMBER:

C561

Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview II\DWG\01_C561_81747-00_WATER.dwg
Xref's Attached: 1-BORDER_81947-20_30x42
Date Printed: 10/27/2025, 4:06pm



NOTES:

1. PIPE BEDDING & PIPE ZONE BACKFILL SHALL BE A NATURAL RUN-OF-BANK (R.O.B.) SAND OR A MIXTURE OF CRUSHED STONE AND GRAVEL, FREE OF SOFT, NONDURABLE PARTICLES, ORGANIC MATERIALS AND ELONGATED PARTICLES, AND SHALL BE WELL GRADED FROM FINE TO COARSE PARTICLES. BEDDING GRADATIONS SHALL BE APPROVED BY THE ENGINEER AND SHALL MEET THE FOLLOWING GRADATION REQUIREMENTS:

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

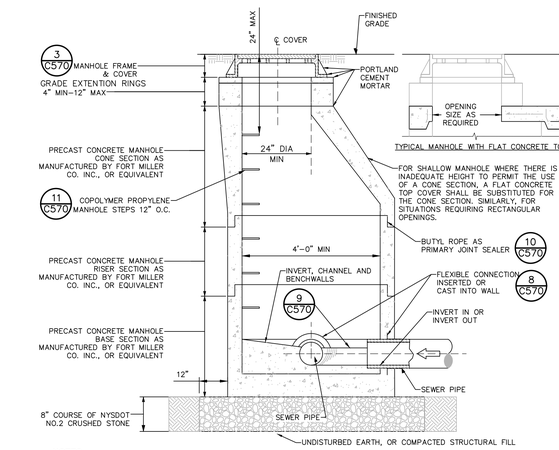
2. TRENCH BACKFILL SHALL BE A NATURAL RUN-OF-BANK (R.O.B.) OR PROCESSED GRAVEL, OR EXCAVATED MATERIAL FREE OF SOFT, NONDURABLE PARTICLES, ORGANIC MATERIALS AND ELONGATED PARTICLES, AND SHALL BE WELL GRADED FROM FINE TO COARSE PARTICLES. TRENCH BACKFILL GRADATIONS SHALL BE APPROVED BY THE ENGINEER AND SHALL MEET THE FOLLOWING GRADATION REQUIREMENTS:

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

IN NON-TRAFFIC UNPAVED AREAS TRENCH BACKFILL CAN BE MATERIALS EXCAVATED FROM THE TRENCH AS APPROVED BY THE ENGINEER AND COMPACTED TO 90% MODIFIED PROCTOR.

3. INSTALL CONTINUOUS DETECTABLE MARKING TAPE DURING BACKFILLING OF TRENCH FOR UNDERGROUND PIPING. LOCATE TAPE 12" BELOW FINISHED GRADE, DIRECTLY OVER PIPING, EXCEPT 6" BELOW SUBGRADE UNDER PAVEMENTS & SLAB.
4. TRENCHING SHALL BE IMPLEMENTED IN ACCORDANCE WITH O.S.H.A. STANDARDS.
5. 5'-0" MIN COVER SHALL BE APPLIED TO WATER MAIN OR SANITARY SEWER FORCE MAINS ONLY.

1 PIPE TRENCH DETAIL (TYPICAL)
SCALE: NOT TO SCALE



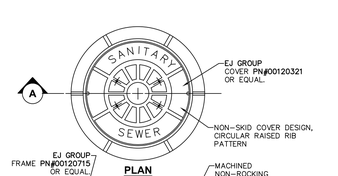
NOTES: USE ONLY WET-CAST UNITS. DRY-CAST NOT ACCEPTABLE

1.

CONE DIMENSIONS	
DIAM. OPENING	HEIGHT
24"	24" OR 42"
30"	34"

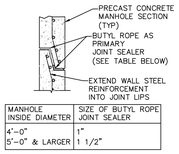
2. INVERT SHALL BE FILLETED.
3. REINFORCEMENT FOR MANHOLE COMPONENTS SHALL BE DESIGNED BY A LICENSED NEW YORK STATE PROFESSIONAL ENGINEER PRIOR TO CONSTRUCTION. SHOP DRAWINGS SHALL BE SUBMITTED FOR REVIEW. STRUCTURE SHALL BE DESIGNED FOR HS20-44 VEHICULAR LOADING PLUS 25% IMPACT.
4. CONCRETE TO TEST **4,500 PSI** AT 28 DAYS IN CONFORMANCE WITH **A.S.T.M. C-478.**
5. BENCH SHALL BE BUILT FOR FLOW BETWEEN INLET AND OUTLET.
6. EACH MANHOLE EXTERIOR SHALL RECEIVE TWO BITUMINOUS COATS.

2 PRECAST CONCRETE MANHOLE
SCALE: NOT TO SCALE



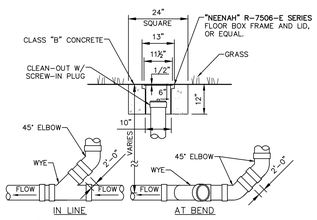
NOTE:
1. FRAME AND COVER SHALL BE DESIGNED FOR HS20-44 VEHICLE LOADING AND 25% IMPACT.

3 HEAVY DUTY STANDARD CAST IRON MH COVER
SCALE: NOT TO SCALE



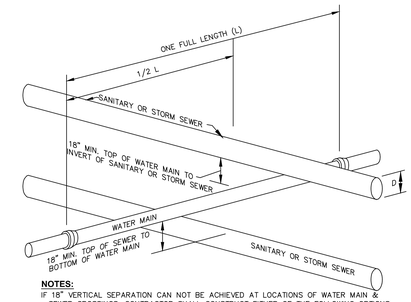
MANHOLE INSIDE DIAMETER	SIZE OF BUTYL ROPE JOINT SEALER
4'-0"	1"
5'-0" & LARGER	1 1/2"

4 MANHOLE JOINT
SCALE: NOT TO SCALE



NOTES:
1. SEWER PIPE FITTINGS TO BE **ASTM D-3033 OR D-3034** SDR-35.
2. TO BE USED FOR GRAVITY PORTION OF SANITARY SYSTEM AS WELL AS THE STORM ROOF DRAINAGE SYSTEM.

5 CLEAN OUT - NON TRAFFIC AREAS
SCALE: NOT TO SCALE



NOTES:
IF 18" VERTICAL SEPARATION CAN NOT BE ACHIEVED AT LOCATIONS OF WATER MAIN & SEWER CROSSINGS, CONTRACTOR SHALL CONSTRUCT EITHER OF THE FOLLOWING OPTIONS:
1. CONSTRUCT SEWER OF PVC WATERWORKS GRADE PRESSURE PIPE MATERIAL 10' ON EACH SIDE OF THE WATER MAIN AND TEST TO 150PSI TO ASSURE TIGHTNESS.
2. EITHER THE WATER MAIN OR THE SEWER LINE MAY BE ENCASED IN A WATER TIGHT CARRIER PIPE WHICH EXTENDS 10 FEET ON BOTH SIDES OF THE CROSSING. THE CARRIER PIPE SHALL BE OF MATERIAL APPROVED FOR THE USE IN WATER MAIN CONSTRUCTION.

6 SECTION WATER/SEWER SEPARATION REQUIREMENTS
SCALE: NOT TO SCALE

FLEXIBLE JOINT REQUIREMENTS

SEWER PIPE TYPE	FLEXIBLE JOINT TYPE IN & OUT	"A" DISTANCE (FEET)
DUCTILE IRON	STD RUBBER GASKET PIPE JOINT ONLY	10' MAX
PVC	STD RUBBER GASKET PIPE JOINT ONLY	3' MAX

NOTE:
REFERENCE MANHOLE DETAIL(S) FOR REQUIRED INVERT CHANNEL CONFIGURATION.

7 PIPE CONNECTION TO MANHOLE- PRECAST OR CORED HOLE W/ INSERTED FLEXIBLE BOOT
SCALE: NOT TO SCALE

FLEXIBLE JOINT REQUIREMENTS

SEWER PIPE TYPE	FLEXIBLE JOINT TYPE IN & OUT	"A" DISTANCE (FEET)
DUCTILE IRON	STD RUBBER GASKET PIPE JOINT ONLY	10' MAX
PVC	STD RUBBER GASKET PIPE JOINT ONLY	3' MAX

NOTE:
REFERENCE MANHOLE DETAIL(S) FOR REQUIRED INVERT CHANNEL CONFIGURATION.

8 PIPE CONNECTION TO MANHOLE- FLEXIBLE RUBBER BOOT CAST INTO MANHOLE WALL
SCALE: NOT TO SCALE

NOTE:
INLET AND OUTLET OF PIPES SHOWN ON PLAN VIEW OF BASE ARE NOT NECESSARILY TYPICAL OF ALL MANHOLES. REFER TO UTILITY PLAN FOR INLET AND OUTLET DIRECTIONS.

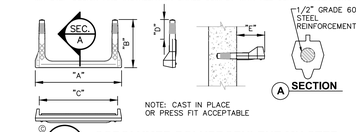
9 INVERT, CHANNEL AND BENCHWALLS
SCALE: NOT TO SCALE

ACCEPTABLE MANHOLE STEPS

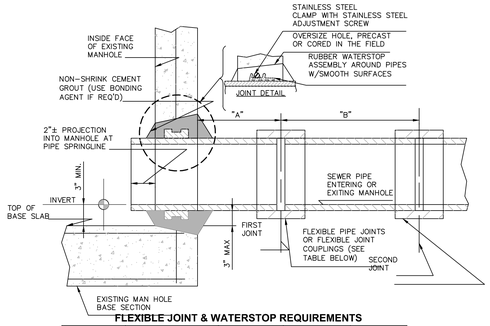
MANUFACTURER	PATTERN NUMBER	"A" STEP WIDTH	"B" LEG LENGTH	"C" RUNG CLEAR	"D" EMBED-MENT	"E" RUNG CLEAR
M.A. INDUSTRIES INC*	PS2-PF	14 3/4	9 1/4	13 3/4	3 3/8	5 7/8
M.A. INDUSTRIES INC*	PS2-PFS	14 3/4	8 1/4	13 3/4	3 3/8	4 7/8

* OR EQUIVALENT

MH STEP DESIGN AND INSTALLATION SHALL COMPLY WITH ALL OSHA REGULATIONS



10 COPOLYMER POLYPROPYLENE MH STEP
SCALE: NOT TO SCALE



FLEXIBLE JOINT & WATERSTOP REQUIREMENTS

SEWER PIPE TYPE	FLEXIBLE JOINT TYPE IN & OUT	"A" DISTANCE (FEET)	"B" DISTANCE (FEET)	MH WATER STOP REQD
DUCTILE IRON	STD RUBBER GASKET PIPE JOINT ONLY	10'MAX	NO LIMIT	YES
PVC	SPECIAL FLEXIBLE JOINT COUPLING	1'MAX	3'MAX	YES

NOTES:
1. THIS DETAIL SHALL BE USED AT NO EXTRA COST IN PLACE OF EITHER OF THE PIPE-TO-MANHOLE CONNECTION DETAILS ONLY WHEN CONNECTING TO EXISTING MANHOLES THAT HAVE NO FLEXIBLE RUBBER BOOT PROVIDED.
2. REFERENCE MANHOLE DETAIL(S) FOR REQUIRED INVERT CHANNEL CONFIGURATION.

11 PIPE CONNECTION TO EXISTING MANHOLE- CEMENT GROUT SEAL WITH WATER STOP
SCALE: NOT TO SCALE

LaBella Powered by partnership.
21 Fox Street
Poughkeepsie, NY 12601
845-454-3980
labellapc.com

NOT FOR CONSTRUCTION
EXP. ##/##/20##
EXP. ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO:	DATE:	DESCRIPTION:
Revisions		

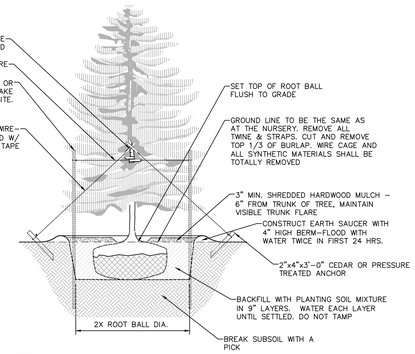
PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

SANITARY SEWER DETAILS

DRAWING NUMBER:

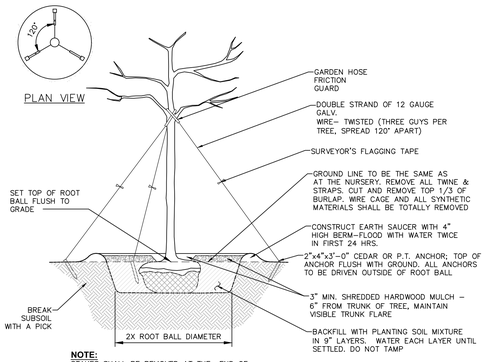
C570

Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview II\DWG\01_C570_81747-00_SEWERD.DWG
Xrefs Attached: Xr$-RCPE_81747-00_30x42
Date Plotted: Oct 27, 2025 - 4:56pm



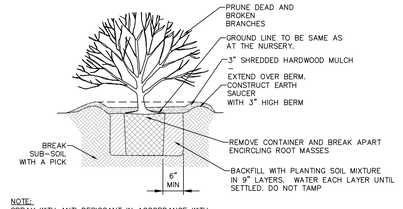
NOTES:
1. SPRAY WITH ANTIDESICCANT IN ACCORDANCE WITH MFG.'S RECOMMENDATIONS.
2. TREES LESS THAN 3" CALIPER SHALL BE STAKED.
3. TREES GREATER THAN 3" CALIPER AND UP SHALL BE GUYED AND ANCHORED.
4. STAKES SHALL BE REMOVED AT THE END OF THE FIRST GROWING SEASON AFTER PLANTING.

© 1 **EVERGREEN PLANTING DETAIL**
SCALE: NOT TO SCALE



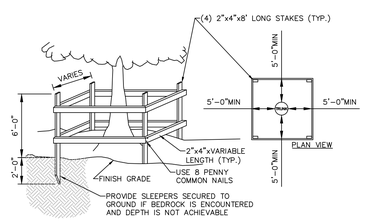
NOTE:
STAKES SHALL BE REMOVED AT THE END OF THE FIRST GROWING SEASON AFTER PLANTING

© 2 **PLANTING AND GUYING DETAIL BALLED AND BURLAPPED TREE**
SCALE: NOT TO SCALE



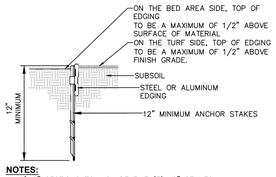
NOTE:
SPRAY WITH ANTI DESICCANT IN ACCORDANCE WITH MFG.'S RECOMMENDATIONS IF FOLIAGE IS PRESENT.

© 3 **SHRUB PLANTING DETAIL FOR CONTAINERIZED SHRUBS**
SCALE: NOT TO SCALE



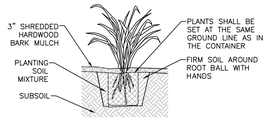
NOTE:
SEE LANDSCAPING PLAN FOR ADDITIONAL TREE PROTECTION NOTES.

© 4 **TEMPORARY TREE PROTECTION DETAIL**
SCALE: NOT TO SCALE



NOTES:
1. 16'-0" SECTIONS TO INCLUDE FIVE (5) 12" STAKES
2. 8'-0" SECTIONS TO INCLUDE THREE (3) 12" STAKES
3. COMPACT GRADES ADJACENT TO EDGING TO MINIMIZE SETTLING
4. CORNERS — CUT BASE OF EDGING HALF WAY AND FORM A CONTINUOUS CORNER.

© 5 **LANDSCAPE BED EDGING**
SCALE: NOT TO SCALE



SECTIONAL ELEVATION

NOTES:
1. SPADED PLANTING SOIL MIX (4"–6" DEPTH), ADD FERTILIZER WHEN MIXING. DO NOT COMPACT AFTER PLANTING.
2. WATER THOROUGHLY AFTER PLANTING.
3. PROVIDE WELL DRAINING SUBSOIL WHEN SOIL IS HEAVY OR COMPACTED.
4. PLANTS SHALL BE REMOVED FROM ALL CONTAINERS WHEN PLANTED, UNLESS OTHERWISE STATED IN THE PLANT SCHEDULE.

© 6 **CONTAINERIZED PERENNIAL PLANTING**
SCALE: NOT TO SCALE

LANDSCAPING NOTES:

1. THE LANDSCAPE CONTRACTOR SHALL CAREFULLY COORDINATE CONSTRUCTION ACTIVITIES WITH THAT OF THE EARTHWORK CONTRACTOR AND OTHER SITE DEVELOPMENT.
2. THE CONTRACTOR SHALL VERIFY DRAWING DIMENSIONS WITH ACTUAL FIELD CONDITIONS AND INSPECT RELATED WORK AND ADJACENT SURFACES. THE CONTRACTOR SHALL VERIFY THE ACCURACY OF ALL FINISH GRADES WITHIN THE WORK AREA. THE CONTRACTOR SHALL REPORT TO THE LANDSCAPE ARCHITECT/ENGINEER AND OWNER ALL CONDITIONS WHICH PREVENT PROPER EXECUTION OF THIS WORK.
3. THE EXACT LOCATION OF ALL EXISTING UTILITIES, STRUCTURES AND UNDERGROUND UTILITIES, WHICH MAY NOT BE INDICATED ON THE DRAWINGS, SHALL BE DETERMINED BY THE CONTRACTOR. THE CONTRACTOR SHALL PROTECT EXISTING STRUCTURES AND UTILITY SERVICES AND IS RESPONSIBLE FOR THEIR REPLACEMENT IF DAMAGED.
4. THE CONTRACTOR SHALL KEEP THE PREMISES FREE FROM RUBBISH AND ALL DEBRIS AT ALL TIMES AND SHALL ARRANGE MATERIAL STORAGE SO AS NOT TO INTERFERE WITH THE OPERATION OF THE PROJECT. ALL UNUSED MATERIALS, RUBBISH AND DEBRIS SHALL BE REMOVED FROM THE SITE.
5. NO TREES OR SHRUBS SHALL BE PLANTED ON EXISTING OR PROPOSED UTILITY LINES.
6. QUALITY ASSURANCE:
   A. NOMENCLATURE: PLANT NAMES SHALL CONFORM TO THE LATEST EDITION OF "STANDARDIZED PLANT NAMES" AS ADOPTED BY THE AMERICAN JOINT COMMITTEE ON HORTICULTURAL NOMENCLATURE.
   B. SIZE AND GRADING: PLANT SIZES AND GRADING SHALL CONFORM TO THE LATEST EDITION OF "AMERICAN STANDARD FOR NURSERY STOCK" AS SPONSORED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INC (AAN), UNLESS OTHERWISE SPECIFIED.
   C. NURSERY SOURCE: OBTAIN FRESHLY DUG, HEALTHY, VIGOROUS PLANTS NURSERY GROWN UNDER CLIMACTIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT FOR A MINIMUM OF 2 YEARS. PLANTS SHALL HAVE BEEN LINED OUT IN ROWS, ANNUALLY CULTIVATED, SPRAYED, PRUNED AND FERTILIZED IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICE. ALL PLANTS SHALL HAVE BEEN TRANSPLANTED OR ROOT PRUNED AT LEAST ONCE IN THE PAST 3 YEARS. BALLED AND BURLAPPED PLANTS MUST COME FROM SOIL WHICH WILL HOLD A FIRM ROOT BALL. HEELED IN PLANTS AND PLANTS FROM COLD STORAGE ARE NOT ACCEPTABLE.
   D. SUBSTITUTIONS: DO NOT MAKE SUBSTITUTIONS OF TREES AND/OR SHRUB MATERIALS. IF REQUIRED LANDSCAPE MATERIAL IS NOT OBTAINABLE, SUBMIT PROOF OF NON-AVAILABILITY AND PROPOSAL FOR USE OF EQUIVALENT MATERIAL. WHEN AUTHORIZED, ADJUSTMENTS OF CONTRACT AMOUNT (IF ANY) WILL BE MADE BY CHANGE ORDER.
7. SEEDING & PLANTING SEASONS AND TIMING CONDITIONS:
   A. UNLESS OTHERWISE DIRECTED IN WRITING, SEED LAWNS FROM MARCH 15 TO JUNE 15, AND FROM AUGUST 15 TO OCTOBER 15.
   B. UNLESS OTHERWISE DIRECTED IN WRITING PLANT TREES AND SHRUBS FROM MARCH 15 TO JUNE 1, AND FROM AUGUST 15 TO OCTOBER 30.
   C. AREAS UNDERGOING CLEARING OR GRADING AND ANY AREAS DISTURBED BY CONSTRUCTION ACTIVITIES WHERE LAWNS OR PLANTINGS ARE TO BE ESTABLISHED AND WORK IS COMPLETE, SHALL BE RESTORED WITH PERMANENT VEGETATIVE COVER AS SOON AS SITE AREAS ARE AVAILABLE AND WITHIN 14 DAYS AFTER WORK IS COMPLETE; WORK SHALL BE WITHIN THE SEASONAL LIMITATIONS FOR EACH KIND OF LANDSCAPE WORK REQUIRED. PROVIDE STABILIZATION WITH TEMPORARY VEGETATIVE COVER (TOPSOIL AND TEMPORARY COVER SEED MIX) WITHIN 14 DAYS AFTER WORK IS COMPLETE, FOR SEEDING OUTSIDE PERMITTED SEEDING PERIODS.
8. PRODUCTS:
   A. IMPORTED TOPSOIL: PROVIDE TOPSOIL CONFORMING TO THE FOLLOWING:
      i. LOAM TOPSOIL, WELL DRAINED HOMOGENEOUS TEXTURE AND OF UNIFORM GRADE, WITHOUT THE ADMIXTURE OF SUBSOIL MATERIAL AND FREE OF DENSE MATERIAL, HARDPAN, CLAY, STONES, SOD OR OTHER OBJECTIONABLE MATERIAL.
      ii. CONTAINING NOT LESS THAN 5% NOR MORE THAN 20% ORGANIC MATTER IN THAT PORTION OF A SAMPLING PASSING A 1/4" SIEVE WHEN DETERMINED BY THE WET COMBUSTION METHOD ON A SAMPLE DRIED AT 105°C.
      iii. CONTAINING A PH VALUE WITHIN THE RANGE OF 6.5 TO 7.5 ON THAT PORTION OF THE SAMPLE WHICH PASSES A 1/4" SIEVE.
      iv. CONTAINING THE FOLLOWING WASHED GRADATIONS:

SIEVE DESIGNATION	% PASSING
1"	100
1/4"	97–100
NO 200	20–60

   B. SEED MIXTURE:
      PROVIDE FRESH, CLEAN, NEW–CROP SEED MIXED IN THE PROPORTIONS SPECIFIED FOR SPECIES AND VARIETY, AND CONFORMING TO FEDERAL AND STATE STANDARDS. PROVIDE THE FOLLOWING MIXTURES:
      i. LAWN SEED MIX

SUN AND PARTIAL SHADE:

AMOUNT BY: WEIGHT	SPECIES OR VARIETY	MINIMUM % PURITY	GERMINATION
50%	KENTUCKY BLUE GRASS*	95%	80%
20%	PERENNIAL RYE	98%	90%
30%	CREEPING RED FESCUE	97%	85%
100%			

*MINIMUM 2 (EQUAL PROPORTIONS) VARIETIES AS LISTED IN CORNELL RECOMMENDATIONS FOR TURFGRASS.

SHADE:

AMOUNT BY: WEIGHT	SPECIES OR VARIETY	MINIMUM % PURITY	GERMINATION
25%	KENTUCKY BLUE GRASS**	95%	80%
20%	PERENNIAL RYE	98%	90%
35%	CREEPING RED FESCUE	97%	85%
20%	CHEWINGS RED FESCUE	97%	85%
100%			

**SHADE TOLERANT VARIETY

      ii TEMPORARY COVER SEED MIX

AMOUNT BY: WEIGHT	SPECIES OR VARIETY	MINIMUM % PURITY	GERMINATION
100%	ANNUAL RYEGRASS	98%	90%

   C. LIME: NATURAL LIMESTONE CONTAINING AT LEAST 85% OF TOTAL CARBONATES, GROUND TO SUCH FINENESS THAT AT LEAST 90% PASSES A 10–MESH SIEVE AND AT LEAST 50% PASSES A 100–MESH SIEVE.
   D. FERTILIZER:
      i. FOR STARTER FERTILIZING: COMMERCIAL STARTER FERTILIZER, GRANULAR, NONBURNING PRODUCT CONTAINING 5% NITROGEN, 10% AVAILABLE PHOSPHOROUS, AND 5% WATER SOLUABLE POTASH (5–10–5).
      ii. FOR FINAL FERTILIZING: IF APPLIED IN SPRING SEASON, SHALL BE A SLOW RELEASE COMMERCIAL FERTILIZER, GRANULAR, WITH 3–1–2 NPK. IF APPLIED IN FALL SEASON, SHALL BE AS SPECIFIED IN (8.D.i) ABOVE.
   E. TREES, SHRUBS, GROUND COVERS, PERENNIALS, ANNUALS:
      i. PLANTING SOIL MIXTURE: SHALL BE PREMIXED IN BULK, AND CONTAIN THE FOLLOWING BY VOLUME:
         30 PARTS TOPSOIL
         10 PARTS PEAT
         1 PART BONE MEAL
      ii. PEAT: BROWN TO BLACK IN COLOR, WEED AND SEED FREE, DRIED SPHAGNUM PEAT, CONTAINING NOT MORE THAN 9% MINERAL ON A DRY BASIS AND CONFORMING TO NYSDOT 713–15.
      iii. BONE MEAL: FINELY GROUND, RAW, MINIMUM 4% NITROGEN AND 20% PHOSPHORIC ACID. IT SHALL BE DELIVERED IN SEALED BAGS SHOWING THE MANUFACTURER'S GUARANTEED ANALYSIS.
   F. STAKES: 8 FEET LONG, 3 INCH DIA. CEDAR OR P.T. WOOD STAKES.
   G. HOSE: NEW, 2–PLY GARDEN HOSE NOT LESS THAN 1/2 INCH IN DIAMETER.
   H. WEED CONTROL FABRIC: SOIL CHECK AS MANUFACTURED BY BRIGHTON BYPRODUCTS CO. INC, NEW BRIGHTON, PA; MIRASCAPE OR MIRAFI GEOSYNTHETIC PRODUCTS, NORCROSS, PA, OR APPROVED EQUIVALENT.
   I. MULCH:
      i. LAWN AREAS
      OAT OR WHEAT STRAW, FREE OF WEEDS. AN ALTERNATIVE IS WOOD FIBER CELLULOSE IF HYDROSEEDING IS USED.
      ii. PLANT BED AREAS
      GROUND OR SHREDDED HARDWOOD BARK, UNCOLORED. NO PIECES OVER 2 INCHES GREATEST DIMENSION. FREE FROM SAWDUST.
9. EXECUTION:
   A. LANDSCAPE WORK SHALL BE UNDERTAKEN AS SOON AS SITE AREAS ARE AVAILABLE.
   B. TOPSOIL SHALL BE SPREAD NO LESS THAN 4" OVER SUB–GRADE MATERIAL. SOIL AMENDMENTS SHALL BE THOROUGHLY MIXED INTO THE TOP 4" OF TOPSOIL, FOLLOWING THE SPECIFICATIONS STATED BELOW.
   C. PERFORM FINE GRADING TO FINISHED ELEVATION ONLY IMMEDIATELY PRIOR TO PLANTING. PLANTING AREAS SHALL BE GRADED TO A SMOOTH, EVEN SURFACE, FREE OF DEPRESSIONS OR RIDGES WITH A UNIFORM LOOSE, FINE TEXTURE.
   D. FERTILIZING:
      i. THE SOIL SHALL BE TESTED FOR PH AND LIME ADDED AS NECESSARY. ALL AMENDMENTS SHALL BE CHECKED AND APPROVED BY LANDSCAPE ARCHITECT BEFORE AMENDMENTS ARE MADE.
      ii. APPLY FERTILIZER AT RATE OF 4 LBS/1000 SF FOR LAWN AREAS.
   E. LAWN:
      i. LAWN SEED MIX: SEED AT THE RATE OF 5 TO 6 LBS PER 1,000 SF.
      ii. TEMPORARY COVER SEED MIX: SEED AT THE RATE OF 3 TO 4 LBS PER 1,000 SF.
      iii. TEMPORARY COVER SEED MIX TO BE APPLIED ONLY FOR LATE FALL OR SUMMER SOIL STABILIZATION OUTSIDE ALLOWED SEEDING PERIODS.
   F. ALL SEEDED AREAS SHALL BE PROTECTED FROM EROSION BY ONE OF THE FOLLOWING METHODS:
      i. A UNIFORM BLANKET OF STRAW APPLIED AT A RATE OF 2 TONS/ACRE MIN, TO BE APPLIED ONCE SEEDING IS COMPLETE.
      ii. WOOD FIBER CELLULOSE APPLIED WITH SEED MIX BY A HYDROSEEDER AT A RATE OF 2,000 LBS/ACRE.
   G. ALL SEEDED SLOPES 3:1 OR GREATER SHALL BE PROTECTED FROM EROSION WITH JUTE MESH OR APPROVED EQUAL.
   H. ALL NEWLY PLANTED AREAS SHALL BE KEPT MOIST BY WATERING UNTIL GRASSES AND GROUND COVERS ARE WELL ESTABLISHED. THE LANDSCAPE CONTRACTOR MUST WATER PLANT MATERIAL WHEN NECESSARY FOR 60 DAYS AFTER INSTALLATION.
   I. LAWNS ARE TO BE WARRANTED UNTIL THEY BECOME ESTABLISHED, UNTIL FINAL ACCEPTANCE, AND NOT LESS THAN 60 DAYS AFTER COMPLETION OF ALL WORK. TREES, SHRUBS, GROUND COVERS, AND PERENNIALS SHALL BE WARRANTED AGAINST DEFECTS INCLUDING POOR GROWTH AND DEATH, EXCEPT WHEN RESULTING FROM OWNER NEGLECT, INCIDENTS THAT ARE BEYOND THE CONTROL OF THE LANDSCAPE INSTALLER AND DAMAGE OR ABUSE BY OTHERS, FOR AT LEAST ONE FULL YEAR AFTER PROJECT COMPLETION.

LaBella
Powered by partnership.
21 Fox Street
Poughkeepsie, NY 12601
845-454-3980
labellapc.com

NOT FOR CONSTRUCTION
EXP: ##/##/20##
EXP: ##/##/20##

CERTIFICATE OF AUTHORIZATION NUMBER:
PROFESSIONAL ENGINEERING: 0021272
LAND SURVEYING: 0021271
GEOLOGICAL: 0021659

It is a violation of New York Education Law Art. 145 Sec. 7209 & Art. 147 Sec. 7307, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2025 LaBella Associates

MASELO REALTY LLC
18 EASTVIEW ROAD
MONSEY, NY 10952

HIGHVIEW AT THE FALLKILL CREEK
CITY OF POUGHKEEPSIE
DUTCHESS COUNTY, NEW YORK

NO:	DATE:	DESCRIPTION:
Revisions		

PROJECT NUMBER: CZ81947.00
DRAWN BY: JRR
REVIEWED BY: KGA
ISSUED FOR: PLANNING BOARD REVIEW
DATE: 10/28/2025
DRAWING NAME:

LANDSCAPING DETAILS

DRAWING NUMBER:

C580

Drawing Name: B:\GLOBAL\Legacy\Chazen\Projects\81900-81999\81947.00 - Highview II\DWG\01_C580_81747-00_LANDSCD.DWG
Xrefs Attached: XBORDER_81947-00_3bW2
Date Plotted: 10/27/2025, 9:09pm

Full Environmental Assessment Form Part 1

Highview at the Fallkill Creek

Milton Street
City of Poughkeepsie
Dutchess County, New York

October 28, 2025

Prepared for:
Maselo Realty, LLC
18 Eastview Road
Monsey, NY, 10952

Prepared by:
LaBella Associates
21 Fox Street Suite 201
Poughkeepsie, NY 12601
845-454-3980

Project No. 81947.00

LaBella
Powered by partnership.

TABLE OF CONTENTS

PROJECT NARRATIVE

1.0 PROJECT DESCRIPTION 1
1.1 Introduction 1
1.2 Background 1
1.3 Site Description and Project Details 2
1.4 Anticipated List of Approvals 2
2.0 LAND USE, ZONING, AND PLANNING 3
2.1 Land Use and Zoning 3
2.2 Public Policy 4
3.0 COMMUNITY SERVICES 6
3.1 Emergency Services 6
4.0 SOILS AND WATER RESOURCES 6
4.1 Soils 6
4.2 Water Resources 8
4.3 Floodplain 9
5.0 UTILITIES 10
5.1 Water and Wastewater 10
5.2 Stormwater 10
6.0 TRAFFIC AND PARKING 11
6.1 Traffic 11
6.2 Parking 12
7.0 VEGETATION AND WILDLIFE 12
7.1 Endangered, Threatened, and Rare Species and Significant Habitat 12
8.0 HISTORIC AND ARCHEOLOGICAL RESOURCES 15

LIST OF TABLES

Table 1: Anticipated Approvals/Permits 2
Table 2: Residential Neighborhood A (RNA) - Permitted Uses 3
Table 3: Characteristics of Soil Types within Project Area 7
Table 4: Anticipated Water Usage/Wastewater Generation 10
Table 5: Estimated Traffic Generation 11
Table 7: Habitat Types on the Project Site 12
Table 8: Habitat Cover Types Identified on the Site 13

FULL ENVIRONMENTAL ASSESSMENT FORM PART 1 FORM

LIST OF FIGURES

Figure 1: USGS Location Map
Figure 2: Orthophoto Tax Map
Figure 3: Land Use Map
Figure 4: Zoning Map, Existing and Proposed
Figure 5: Soil Map
Figure 6: Wetland, Stream, and Floodplain Map
Figure 7: NYSDEC Environmental Resource Map
Figure 8: NYSOPRHP Cultural Resource Information System (CRIS) Map
Figure 9: Map of Publicly Accessible Federal, State, or Local Scenic of Aesthetic Resources

ATTACHMENTS

Attachment A: Councilwoman Flowers Letter of Support
Attachment B: Natural Resource Information

Note: Site Plan submitted separately.

PROJECT NARRATIVE

Project #81947.00

October 28, 2025

1.0 PROJECT DESCRIPTION

1.1 Introduction

The Applicant and Owner, Maselo Realty, LLC, is proposing the rezoning of an 8.713-acre tax parcel on Milton Street in the City of Poughkeepsie from Residential Neighborhood A (RNA) to Residential Neighborhood D (RND) for the construction of a 63-apartment unit clustered multifamily development within two buildings with one access off Milton Street. The parcel is identified as parcel number 131300-6162-73-623227 on the City of Poughkeepsie Tax Map. The Town of Poughkeepsie abuts the eastern edge of the property (see Figures 1 and 2).

The parcel is currently undeveloped and zoned for Residential Neighborhood A (RNA) within which multifamily (i.e. 5+ unit) residential development is not permitted. Therefore, to facilitate the proposed project, the Applicant is petitioning the City for a rezoning of the property from RNA to RND by the Common Council. Upon completion of the rezoning, the Applicant will seek site plan approval from the Planning Board.

1.2 Background

On April 25, 2006, the City of Poughkeepsie Planning Board granted site plan approval for the construction of a 120-unit condominium complex to be known as Highview at the Fallkill Creek, located on the north side of Milton Street. The Applicant was Phoenix Capital Partners, LLC. The parcel was zoned as Medium High-Density Residential (R-4) at that time, which would have permitted a maximum of 140 dwelling units based on the R-4 requirements and lot size. The original project was never undertaken, and site plan approvals lapsed. The site was subsequently rezoned to Medium Low-Density Residence District (R-2) in October 2010.

When the Applicant decided to pursue the project again in 2019, the parcel was zoned for Medium Low-Density Residential (R-2) within which multifamily development was not permitted. Therefore, to facilitate the proposed project, the Applicant petitioned the City for a rezoning of the property from R-2 to PRD by the Common Council. The Planning Board as lead agency determined that the action was an unlisted action and upon examination of the Full Environmental Assessment Form (FEAF) and 6 N.Y.C.R.R Section 617.7 of the State Environmental Quality Review Act (SEQRA), adopted a negative declaration on January 20, 2021. The rezoning approval was granted by the Common Council on February 16, 2021 (Common Council Ordinance 0-21-01).

The Common Council and City's Mayor approved the amendment to the Zoning Map on February 18, 2021. On May 25, 2021, the owner filed an application for site plan approval from the Planning Board for the project under the PRD regulations. After filing an area variance application to the Zoning Board of Appeals on June 6, 2021, the Applicant received approval for three area variances on September 14, 2021 to enable the proposed development.

Since then, the application has been on numerous agendas of the Planning Board and multiple extensions have been granted for the rezoning petitions. In addition to Planning Board meetings, the project underwent two community meetings in 2019 and has received support from Councilwoman Flowers, see Attachment A for a letter of support.

On September 6, 2024, a Municipal Consent to Form a Sewage-Works Corporation was approved by the Common Council and the Mayor. On November 4, 2024 the property was rezoned to RNA as part of the Common Council's adoption of the City of Poughkeepsie Zoning Ordinance, along with entire neighborhood of primarily single-family dwellings to the north (which provides the only access to the property).

Accordingly, the Applicant seeks a rezoning to the RND Zoning District to permit the proposed the 63-unit development. The project remains as proposed previously, with no changes to unit count or access.

1.3 Site Description and Project Details

The project parcel is located in the northeast quadrant of the city, along the city/town border, with access to the site on Milton Street by way of Fitchett Street and West Arnold Road. The project site consists of vacant wooded land. Fallkill Creek runs along the western property line and within the property for approximately 200 linear feet. The development proposal, referenced as Highview at the Fallkill Creek – Milton Street, includes 63 multifamily dwelling units clustered within two buildings in the southeast portion of the project parcel. The unit breakdown is anticipated to include approximately 31 one-bedroom and 32 two-bedroom units.

The development will be located away from Milton Street (approximately 209 feet) with a substantial natural buffer. The finished floor of the southern building's (Building 100 on Sheet C130) ground floor will be approximately 18 ft lower than Milton Street. The development will not directly impact wetlands or the Fallkill Creek and is approximately 128.5 – 145.7 feet away from the Creek. The development will occupy approximately 60% of the 8.713-acre property allowing for approximately 40% of the site to remain undisturbed including 373 trees or approximately 67.5% of trees currently found on the site.

1.4 Anticipated List of Approvals

Table 1 provides a list of the approvals/permits that are anticipated for the project.

Table 1: Anticipated Approvals/Permits

AGENCY	APPROVAL/PERMIT
City of Poughkeepsie Common Council	Rezoning from RNA to RND
City of Poughkeepsie Planning Board	Site plan approval
City of Poughkeepsie – Engineering Department	Curb cut approval
City of Poughkeepsie – Zoning Administrator	Floodplain development permit
Dutchess County Department of Planning and Development	GML 239m referral
Dutchess County Department of Health	Water and Sewer Connections

AGENCY	APPROVAL/PERMIT
New York State Department of Environmental Conservation (NYSDEC)	GP-0-25-001 SPDES General Permit for Discharges during Construction Activities; Article 24 Adjacent Area for grading (pending)

2.0 LAND USE, ZONING, AND PLANNING

2.1 Land Use and Zoning

The parcel is currently undeveloped and zoned for Residential Neighborhood A (RNA). To the north and west, the property is abutted by Residential Neighborhood C (RNC) and Industrial Mixed (IM) zoning districts, which house a range of uses including multi-family housing (Highridge Garden Apartments), a junkyard, the City's Department of Public Works complex, and manufacturing uses. The southern portion of the lot abuts more RNA district properties, comprised primarily of single-family residences (Figures 3 and 4). To the east, in the Town of Poughkeepsie, the property is abutted by a parcel zoned for Multifamily Residence (Town of Poughkeepsie) which contains a large apartment complex, Mountain Brook Apartments.

The purpose of the RNA District is to support the development of neighborhoods with single family dwellings on individual lots, as well as to provide for low-impact facilities and uses that benefit from a low-density residential environment, which is similar to that of the previous zoning on this lot (R-2). Table 2 shows the uses that are permitted in this district. multifamily dwellings are not permitted in RNA Districts. Therefore, the Applicant is petitioning the City for a rezoning of the property from RNA to Residential Neighborhood D (RND) by the Common Council to facilitate the development of a 63-unit multifamily residential development.

The rezoning of the property to the RND district, which will permit multifamily residential development and the proposed site design is anticipated to result in a more environmentally sensitive development of the property than that of a traditional single-family home development. Just as was the requirement for the R-2 District, the minimum lot area requirement in the RNA District is 6,000 SF for each single family home; therefore, a maximum of 63 dwellings could theoretically be developed on the site according to the RNA zoning requirements. Under the existing RNA zoning, a cluster development allows for flexibility with site design, but the residential uses permitted in a cluster development are limited to the residential uses permitted in the underlying zoning district. In the RNA District, the residential use is single family detached dwellings, which would preclude apartment development.

Table 2: Residential Neighborhood A (RNA) - Permitted Uses

	Permitted as-of-right
RNA Zoning District	Single-family detached dwellings
	Professional office in a residence
	Short-term rental (§19-5.47)
	Park or recreation facility

	Places of worship (§19-5.40)
	Public or quasi-public community facility
	Community Garden (§19-5.12)
	Day-care center / home
	Membership Club (§19-5.30)
	Permitted by Planning Board Special Permit
	Cluster development (§19-5.10)
	Professional office in a residence
	Golf, tennis, or swimming club (§19-5.20)
	Public, private schools, parochial schools and preschools (§19-5.43)

The Applicant proposes to rezone the property to RND to allow multifamily development within a development that conforms to the parcel's unique environmental character. The property is identified in the 2018 City of Poughkeepsie Natural Resource Inventory by Hudsonia Ltd. as one of the last remaining areas within the City of Poughkeepsie where the Fallkill is not channeled and is permitted to flood naturally. Approximately one-third of the property falls within the City's flood area boundary and contains both upland hardwood forest and upland shrubland habitat. These characteristics make the site ideally suited to the clustering of development away from the creek, which will retain existing habitat. Therefore, rezoning the property to RND is an appropriate alternative given the RND's stated purpose and its innate flexibility that is intended to encourage context-specific housing that responds to the characteristics of a site and the character of the surrounding neighborhood.

The purpose of the RND district zoning is "to provide areas for a broad range of housing types with the opportunity for appropriate nonresidential uses at a fairly high density commensurate with the scale and characteristics of the city's older neighborhoods. These are areas with access to major transportation arteries and a range of community services."[1] The proposed site development meets this purpose as it would provide rental property options in the City.

2.2 Public Policy

City of Poughkeepsie Comprehensive Plan, 2022

The City updated its Comprehensive Plan in 2022 with a focus on three areas: Main Street, the Cottage Street Business District, and the Waterfront. These areas were identified as being critically important to the City's future growth. Other areas of interest updated in the Plan included neighborhood planning issues, the City's Zoning Code, and recreational resources. The Plan outlines the following priorities:

- Improve residential quality of life
- Expand access to good and affordable housing opportunities

[1] City of Poughkeepsie Zoning Code, pg. 26.
https://cityofpoughkeepsie.com/DocumentCenter/View/3627/Zoning-Code

- Strengthen civic life and commercial vitality

According to Part 4 Step 2 of the Plan, "Guidance for Block Selection and Strategy Development," the project parcel is a Type 2 residential block within District B, which calls for "the rehab or inclusive redevelopment of blighted properties … to both preserve city assets while improving access to good housing. At the same time, lower land prices in this part of the city present opportunities for homeownership expansion through rehab of smaller existing properties or sensitive infill."[2]

The proposed rezoning would allow multifamily development within a development that conforms to the parcel's unique environmental character and one that fits with the community's character. Pending the rezoning, the proposed project would bring infill development to a developed part of the City that is comprised of a diverse mix of land uses. The rezoning is anticipated to be consistent with the City's Comprehensive Plan as it would utilize existing zoning regulations to develop a unique site with a development that is consistent with local land uses and zoning.

Dutchess County Hudson River Valley Greenway Compact Plan, 2000

Dutchess County is one of 13 counties that make up the Hudson River Valley Greenway, which was established by the State by the Hudson River Valley Greenway Act of 1991. In March 2000, the Hudson River Valley Greenway Council approved the Dutchess County Greenway Compact Plan, "Greenway Connections: Greenway Compact Program and Guides for Dutchess County Communities." The Greenway was created to facilitate the development of a voluntary regional strategy for preserving scenic, natural, historic, cultural and recreational resources while encouraging compatible economic development and maintaining the tradition of home rule for land use decision-making. By Local Law Number 1 of 2002, the City became a participating community in the Greenway Compact, and adopted a statement of land use policies, principles and guides entitled, "Greenway Connections: Greenway Compact Program and Guides for Dutchess County Communities." The City requires that consideration of the Greenway Compact Plan policies, principles and guides be used to supplement other established land use policies in the City where discretionary decisions are made.

The proposed action to rezone the property from RNA to RND to facilitate the construction of a 63-apartment unit clustered multifamily development will bring infill development to an irregularly shaped parcel that is bound by a mix of land uses, including the Fallkill Creek. The proposed development is anticipated to adhere to the purpose of the RND District as it will provide multifamily housing within a site design that encourages conservation of natural resources. Therefore, the proposed action is consistent with the Greenway Compact Plan as it is anticipated to comply with zoning and is consistent with the Greenway Guide and Comprehensive Plan.

Fallkill Watershed Management Plan, October 2006

The Fallkill Watershed covers 19.5 square miles, including portions of the City of Poughkeepsie. The Fallkill is approximately 38 miles long, and where it travels through the City it has been channelized and is contained by stone walls before it charges into the Hudson

[2] Pk4Keeps Comprehensive Plan, August 2022, pg. 79, https://app.box.com/s/c08qe8jxalq2pvtb1542gb8kz0hd16o7

River. The Fallkill has been evaluated and has been found to contain various chemicals and bacteria, with deterioration being most prevalent within the City. The Plan makes several recommendations to improve the Fallkill, including removal of stone walls channelizing the creek and greater oversight on trash dumping. The vision for this section of the creek is articulated as, "The creek and its immediate environs should be transformed into an attractive community resource that is valued for its aesthetic, recreational, and biological attributes as well as its cultural role in the development and history of the City of Poughkeepsie."[3]

The project site abuts and includes some portions of the Fallkill Creek. No impacts to the Creek, associated wetlands are proposed to occur as part of the proposed project. Pending the approval of the rezoning, a floodplain development permit would be sought for work within the floodplain area, if applicable. The project would be constructed according to a Stormwater Pollution Prevention Plan and proposes connection to the City's storm sewer and sewer systems; therefore, the proposed action will not negatively impact the objectives of the Management Plan.

3.0 COMMUNITY SERVICES

3.1 Emergency Services

Fire emergency/ambulance service is provided by the City of Poughkeepsie. According to the City website, the Fire Department is a 66-man career-staffed department that protects 32,000 people living in an area of 5.72 square miles. It operates three fire stations that respond to over 5,000 calls per year. The City's apparatus includes three engines, two ladder trucks, and a shift commander's vehicle 24/7. The city also has two reserve engines, one ladder truck, one rescue truck, one utility truck, and two river marine units that can be put in service as needed. Water for fire protection is obtained from the City of Poughkeepsie water supply. A truck turning radius plan will be submitted during the site plan review. It is anticipated that there is sufficient firefighting capability to meet the minimal increase in demand related to the proposed 63 new residential units.

Police protection is provided by the City of Poughkeepsie Police Department, with support from Dutchess County Sheriff's Department and NYS Police.

4.0 SOILS AND WATER RESOURCES

4.1 Soils

Figure 5 shows the soil types that are expected to be present on the project site, and Table 3 provides characteristics of these soil types, according to the Dutchess County Soil Survey information available in GIS and the Natural Resource Conservation Service website.

[3] Fall Kill Watershed Management Plan, October 2006, Page 5.

Table 3: Characteristics of Soil Types within Project Area

% of SITE	SOIL SYMBOL	SOIL TYPE	SLOPES	DRAINAGE	DEPTH TO WATER TABLE (FEET)	DEPTH TO BEDROCK (INCHES)
87.4	DwC	Dutchess-Cardigan complex, rolling, rocky	5 to 16%	well	>6	
		Dutchess (40%)		well	>6	>60
		Cardigan (30%)		well	>6	20 to 40
8.3	DxC	Dutchess-Cardigan-Urban Land complex, rolling, rocky	5 to 16%			
		Dutchess (25%)		well	>6	>60
		Cardigan (25%)		well	>6	20 to 40
		Urban Land (25%)		well	>2	>10
4.3	Ud	Udorthents, smoothed	mostly 0 to 8% but 8 to 25% on sides of excavations & along highways	somewhat excessively to moderately well	>3.0 Nov-Jun	>60

Most of the site contains the Dutchess-Cardigan complex, rolling, rocky soil series (DwC). An area of the Dutchess-Cardigan-Urban Land complex soil series (DxC) exists along Milton Street, and an area of Udorthents soil series (Ud) exists in the southwest corner of the project parcel. The Dutchess soils and the Cardigan soils are well drained soils. The Udorthents soil series is a somewhat excessively to moderately well drained soil. Urban Land is described as areas covered by buildings, streets, parking lots and other impervious surfaces, which obscure soil identification, so that the actual identification of the soil is not determined for some portions of the site. The Dutchess soil series, the Cardigan soil series, and the Udorthents soil series all have a depth to water table of greater than 6 feet. Urban Land is described as areas covered by buildings, streets, parking lots and other impervious surfaces which obscure soil identification, so that the actual identification of the soil is not determined for some portions of the site. Therefore, the depth to water table for these areas is unknown and is assumed to be greater than 2 feet according to the Soil Survey.

According to the City of Poughkeepsie's Natural Resources Inventory (NRI) Report, the project site's bedrock geology is Graywacke and shale, which is considered less permeable than other types of bedrock found in the City of Poughkeepsie. The surficial geology of the site features bedrock outcrops. These rock outcrop areas are shown on the concept plan.

According to a geotechnical engineering report by Chazen for the previously approved site plan, groundwater was encountered in only one of eight borings.[4] These borings ranged in depth from 5.5 feet to 15.8 feet due to refusal at bedrock, with the exception of the northernmost boring in which refusal occurred at 2.5 feet. Thus, groundwater was generally deeper than 5.5 feet throughout most of the site. The report states that, "groundwater seepage into open excavations is not anticipated at this time, but that the contractor should be prepared to lower the groundwater table two feet below the base of excavations to provide a stable subgrade for construction activities and to maintain the integrity of the natural bearing soils."

If water is encountered above three feet below the surface, footings and footing drains will be designed in accordance with accepted construction practices to alleviate any problems associated with a high water table. With this practice, no significant impacts due to the presence of water above three feet below the surface are anticipated.

Rock encountered during the construction of the proposed residential development will be removed by mechanical methods (ripping), when possible. If blasting is determined to be necessary, all blasting operations will adhere to New York State and local ordinances governing the use of explosives. Proper program guidelines will be established between New York State, the City of Poughkeepsie and the blasting contractor prior to undertaking this activity. If blasting is required, it will be performed in accordance with New York State Department of Transportation (NYSDOT) Geotechnical Engineering Manual #22 "Procedures for Blasting" latest edition.

Based on this information, the proposed project will not result in any significant adverse impacts related to soils.

4.2 Water Resources

According to NYSDEC wetland and stream information available through GIS (Figure 6), the EAF Mapper, and Environmental Resource Map (Figure 7), there is a NYSDEC Class C stream, Fallkill Creek (Regulation 862-393) that travels along the western edge of the property, with approximately 200 linear feet located within the property boundary. Class C streams are not regulated by the NYSDEC. There is a National Wetland Inventory (NWI) freshwater forested/shrub wetland (PFO1E) located on the western part of the site adjoining the area where the Fallkill Creek flows. The NWI identifies the Fallkill Creek as riverine (R3UBH). NYSDEC Environmental Resource Mapper indicates that there is a DEC informational wetland within this NWI wetland area as well.

Ecological Solutions conducted a site visit on October 15, 2020 to conduct a wetland delineation and habitat assessment. There are 0.788 acres of wetland (associated with the Fallkill Creek) located along the western site boundary. These wetlands are characterized as forested floodplain. Previously, these wetlands were identified as federally regulated. Pending confirmation from the NYSDEC, an Article 24 permit for disturbance in the regulated buffer may be required to allow grading, stormwater, and connection to the existing sewer main. Given that the proposed stormwater will provide water quality treatment and that the

[4] Geotechnical Engineering Report, The Chazen Companies, September 14, 2005.

sewer infrastructure is existing, there are no anticipated significant adverse impacts related to disturbance within the regulated buffer.

The Fall Kill is identified in the Natural Resources Inventory for the City of Poughkeepsie (referred to herein as the NRI Report) as a natural resource that supports or contributes to beautification, habitat, flood control, history, recreation and climate resilience. The project site is discussed throughout the document as a parcel, "that is undeveloped and contains streamside forests and wetlands within the floodplain. Due to the lack of channelization, this area floods readily without harming buildings or roads. It is an important flood mitigation area as it is the only segment of the creek in the City of Poughkeepsie where flooding can naturally occur."[5] The Fall Kill is identified as a conservation priority in the NRI Report because it, "provides streamside habitats, helps to reduce and filter surface runoff, provides shading vegetation, and provides organic material that supports the food web and habitat structure of the stream."[6] Based on this rationale a priority conservation zone of 160 feet from the stream edge is recommended to increase habitat area and improve in-stream conditions.

Per Zoning Section 19-5.17, any structure or use of land for other than parking, recreation or open space shall be located not nearer than 30 feet to the top of the banks of the Fall Kill Creek. The project complies with this requirement as an approximately 128.5 FT buffer is provided from the stream edge, which preserves the existing habitat without fragmentation. The proposed project will not directly impact wetlands and the development area is located approximately 128.5 – 145.7 feet away from the Creek. Furthermore, with the implementation of the Stormwater Pollution Prevention Plan (SWPPP) no significant adverse impacts to wetlands or to the NYSDEC Fallkill Creek will occur as part of the proposed action.

4.3 Floodplain

The property is identified in the NRI Report as one of the last remaining areas within the City of Poughkeepsie where the Fall Kill is not channelized and is permitted to flood naturally. This section of the Fall Kill is identified as a significant habitat area that provides important flood retention due to the undeveloped forested riparian buffer. The NRI Report explains that during flood events the Fall Kill may overflow into these wetlands, which are located within the flood hazard area or 100-year floodplain. According to the NRI Report, "flooding helps to slow down water, recharge groundwater and increase water quality by letting particulates settle out instead of being carried downstream."[7] According to FEMA Community Panel Number 36027C0358E information (effective 5/12/2012) available through GIS (Figure 6), an area abutting the Fallkill Creek is located within Zone AE (100-year floodplain) or special flood hazard area. The floodplain area is identified on the site plan. Some grading (no construction) may occur within the 100-year floodplain; therefore, a floodplain development permit will be sought. There will be a substantial buffer and distance between the proposed development and the Fall Kill and the implementation of the SWPPP will ensure that no significant adverse impacts to the floodplain will occur.

[5] The Environmental Cooperative at Vassar Barns. Natural Resources Inventory for the City of Poughkeepsie. 2019. Page 10.
[6] The Environmental Cooperative at Vassar Barns. Natural Resources Inventory for the City of Poughkeepsie. 2019. Page 73.
[7] The Environmental Cooperative at Vassar Barns. *Natural Resources Inventory for the City of Poughkeepsie*. 2019. Page 46.

5.0 UTILITIES

5.1 Water and Wastewater

Municipal water and sewer service currently serve the project site. According to the New York State Department of Environmental Conservation (NYSDEC) Design Standards for Intermediate Sized Wastewater Treatment Systems, March 2014, the proposed project is expected to require water usage of 11,410± gallons per day. It is anticipated that the City's municipal water system has capacity to serve the proposed use. The Grading and Utility plan (C140) shows a proposed water tap at the 8" water main available at Milton Street. The previous analysis, submitted for the previously proposed 120-unit project approved in 2006, indicated that sufficient pressure and capacity exists to serve the proposed 63-unit project. The Engineer's Report for the water system will be updated to identify current system conditions with regards to static and residual pressure. Sprinkler pressures and flow rates will be identified to assess flow capabilities at the proposed hydrants. Consultation with the Fire Chief will be undertaken at that time as well.

The Grading and Utility plan (C140) shows a sanitary sewer connection to the existing sanitary sewer main that passes through the site. The previous analysis, submitted for the previously proposed 120-unit project approved in 2006, indicated that sufficient capacity exists to serve the proposed 63-unit project. The Engineer's Report for the sanitary sewer will be updated to identify the conditions of the existing sewer main and its capacity during peak flow from the proposed connection point downstream along the Fallkill Creek through to Mansion Street.

Table 4: Anticipated Water Usage/Wastewater Generation

Type of Use	Units	Gallons per Day	Anticipated Use/Generation
Apartment	Per bedroom	110	31 one-bedroom = 3,410 gpd 32 two-bedroom units = 7,040 gpd
Pool	Per swimmer[1]	10	Approximately 720 SF pool = 48 swimmers 48 swimmers x 10 = 480 gpd
Pool House	Per swimmer	10	48 swimmers x 10 = 480 gpd
Total = 11,410 gpd			

[1] Based on NYS Sanitary Code Subpart 6-1, which requires a minimum of 15 SF of pool surface area per swimmer for a shallow pool.

5.2 Stormwater

The proposed project will require greater than one acre of disturbance and will require coverage under the State Pollutant Discharge Elimination System (SPDES) General Permit for Stormwater Discharges from Construction Activity. A SWPPP will be prepared in conformance with the most current New York State Stormwater Management Design Manual and New York State Standards and Specifications for Erosion and Sediment Control. The Grading and Utility Plan (C140) shows the stormwater being conveyed via swales and

subsurface piping to an on-site stormwater bioretention basin. The treated water will outflow to the Fallkill Creek. Therefore, the proposed project is not expected to result in any adverse impacts in regard to stormwater.

6.0 TRAFFIC AND PARKING

6.1 Traffic

The project would feature one, two-way access drive across along Milton Street, between Fitchett Street and West Arnold Road. Site traffic will then use Mansion Street to disperse travel to the north, south, east, and west. Other local roads likely to be used by site traffic include Corlies Avenue, Pershing Avenue, Innis Avenue, and Smith Street.

Dutchess County's PRL Bus Line is conveniently routed through the neighboring Mountain Brook Apartments. Several routes including the B, E and F travel along the East West Arterial, approximately ½ mile south of the site.

The Trip Generation Manual, 11th Edition published by the Institute of Transportation Engineers (ITE) is the industry-standard resource for estimating the traffic generated by various types of land uses and it was used to estimate the site generated trips for this project. Based on data for Multifamily Housing-Mid Rise (Land Use Code 221), the proposed project will generate approximately 26 total trips in the weekday morning and 36 total trips in the evening peak periods, See Table 5. This is a minimum amount of traffic that will be added to the surrounding roadway network, representing about 1 trip every 2 to 3 minutes for the entering and exiting movements.

Table 5: Estimated Traffic Generation

Land Use	**AM Peak Hour Trips Entering the Site**	**AM Peak Hour Trips Exiting the Site**	**Total AM Peak Trips added to Adjacent Street Traffic**	**PM Peak Hour Trips Entering the Site**	**PM Peak Hour Trips Exiting the Site**	**Total PM Peak Trips added to Adjacent Street Traffic**
Multifamily Housing (Mid-Rise) Land Use Code 221	7	19	26	22	14	36

Note: Analysis uses 63 dwelling units and the fitted curve equation in the ITE Manual to determine the AM and PM peak hour trip generation.

A traffic impact study was completed in 2005 for this project. At that time, the project consisted of 163 units and was estimated to generate 76 and 90 total trips for the weekday morning and afternoon peak periods. The traffic study concluded that the project at 163 units would have minimal impact as the studied intersections would continue to operate at acceptable levels of service. Therefore, at the currently proposed 63-units with reduced volumes this project will also have minimal traffic impacts. No improvements are needed.

Additionally, historic traffic volumes collected on roadways in the vicinity of the site were reviewed using NYSDOT's Traffic Data Viewer. The data shows that volumes for Mansion Street, Corlies Avenue, Innis Avenue, and Smith Street have decreased between 2012 and 2019 on the order of 1% to 15%. This is further indication that the surrounding roadways expected to serve the proposed project have the capacity available to accommodate the site traffic.

6.2 Parking

The proposed project is required to provide 79 parking spaces (i.e. 1.25 parking spaces per dwelling unit, 63 units) per Section 19 Article 6 of the City's 2024 Zoning and Land Use Regulations. The proposed project will provide 124 parking spaces; therefore, this requirement will be met.

7.0 VEGETATION AND WILDLIFE

7.1 Endangered, Threatened, and Rare Species and Significant Habitat

According to the NRI Report, the project site is home to several habitats, including upland shrubland, upland hardwood forest, upland mixed forest and hardwood swamp in addition to wetland and stream areas. Table 7 presents a brief description of these habitats based on information found in the report.

Table 6: Habitat Types on the Project Site

Specific Habitat Type	Brief Description
Upland Shrubland	Open (nonforested) area with shrubs making up >20% of ground cover
Upland Hardwood Forest	Non-wetland forest dominated by hardwood trees (conifers make up 25% of canopy)
Upland Mixed Forest	Non-wetland forest with a mix of hardwoods and conifers (conifers make up 25-75% of canopy)
Hardwood Swamp	Wetland (identified by predominance of hydrophytic vegetation) dominated by trees and/or shrubs

According to the NRI Report, "the Fall Kill is highly impacted by channelization and pollution, nonetheless it continues to serve as an important habitat for migratory fish species such as the American eel and river herring." The Upland Hardwood Forest, which currently dominates the site, is described as a habitat that is also important for cooling derived from shade, carbon sequestration, reducing stormwater runoff, and improvement of air quality. According to the NYSDEC Environmental Resource Map (Figure 7), there are known occurrences of the Blanding's Turtle (State listed threatened species) on or in the vicinity of the project site. In a January 21, 2020 letter the NYSDEC stated that they have no records of rare or state-listed

animals or plants, or significant natural communities at the project site. The letter also explained that within 0.8 mile of the project site is a documented location of Blanding's Turtle (Emydoidea blandingii, state listed as Threatened). The turtles may travel 0.8 mile or more from documented locations. An analysis to assess potential adverse impacts to Blandings Turtle was completed and received sign off from the NYSDEC. This information has been submitted separately. There is no NYSDEC Significant Natural Community identified on the project site.

According to the US Fish & Wildlife Service (USFWS) Information for Planning and Consultation[8] (Attachment B), there is potential for the Indiana Bat (endangered), Northern Long-eared Bat (endangered), and Tricolored Bat (proposed endangered) on or in the vicinity of the project site.

The project site is identified in Map 4.4, "Habitat Envelopes and Potential Corridors" within the NRI Report as a Significant Habitat Area. The Report states that, "if new development in these areas cannot be avoided, it should be concentrated near the edges and near existing roads and other development so that as much habitat area as possible is preserved without fragmentation."[9]

Ecological Solutions, LLC completed a threatened and endangered species habitat suitability assessment on October 15, 2020 to assess the existing habitat on site, potential impacts, and possible mitigation for impacts and conservation of the listed species (see Attachment B). Table 8 identifies the habitat that was observed on the site:

Table 7: Habitat Cover Types Identified on the Site

Description	Coverage (acres)	Disturbance (acres)
Fall Kill Creek	1.0	0
Rich Mesophytic Forest	4.7	2.5
Upland Meadow	2.8	0

Rich Mesophytic Forest: The site slopes generally contain rich mesophytic forest upslope of the Fallkill Creek. The dominant trees include a mixture of the following: red maple (Acer rubrum), white ash Fraxinus americana), red oak (Quercus rubra), and black oak (Q. velutina). There is a subcanopy stratum of small trees and tall shrubs dominated by flowering dogwood (Cornus florida), red maple, and black cherry (Prunus serotina). The overstory trees are generally large in the 12 to 24+ inch range with several larger oaks and other tree species on the site. Debris/trash is located in areas throughout the forest.

Fallkill Creek: The Fallkill Creek and associated wetland fringe is located along and is part of the western site boundary. The wetland fringe associated with the Creek is forested floodplain.

Upland Meadow: Within the forested area are openings or pockets upland meadow.

[8] Note there is no federal action involved so a formal consultation under Section 7 is not required.
[9] The Environmental Cooperative at Vassar Barns. Natural Resources Inventory for the City of Poughkeepsie. 2019. Page 221 or page 85 of Appendix A.

Blanding's Turtle

Blanding's turtles are a mobile species that utilize a variety of wetland and upland habitats for nesting, foraging, overwintering, and drought refuges. Characteristics that indicate core habitat are: shrubby pools/ponds with permanent or intermittent hydroperiod with little flow through; high water depths of 0.5–4.0 feet; tree canopy open or absent; tree fringe present; and a dense cover of shrubs, forbs, lemnids or nymphaeids, with coarse and fine organic debris. In addition to core wetlands it is known that Blanding's turtles use a complex of habitat types during different periods in their life cycle. According to the NYSDEC it is a semi-aquatic species that uses a variety of wetland and upland habitats. Wetland habitat usage by Blanding's turtles includes different types of freshwater systems such as emergent marshes, woodland pools, red maple swamps, buttonbush kettle-holes, ponds including excavated ponds, lakes, rivers, and streams. Juvenile Blanding's are normally associated with shallower water and more densely vegetated habitats as compared to that of adults. Open meadows especially with Hoosic gravelly soils are preferred nesting habitats. Upland forest area provides shade during turtle travel and migration.

Based on information gathered during the Habitat Assessment, there is no core habitat on/or immediately adjacent to the site. There are no mapped Hoosic soils on the site. Hoosic soils are associated with turtle nesting when covered by low growing sparsely vegetated upland meadow/agriculture area. The Fallkill Creek may have been utilized in the distant past by this species in some capacity for travel and dispersal but today is unlikely due to the extensive development in this area of the City of Poughkeepsie and lack of potential habitat as a destination. There are no impacts to this species since there is no potential habitat on the site or in the vicinity of the site. As stated above, an analysis to assess potential adverse impacts to Blandings Turtle was completed and received sign off from the NYSDEC. This information has been submitted separately.

Indiana Bat, Northern Long-eared Bat, Tricolored Bat

The bats typically hibernate in caves/mines in the winter and roosts under bark or in tree crevices in the spring, summer, and fall. The hibernacula - Williams Lake Complex is about 10 miles from the site. Suitable potential summer roosting habitat is characterized by trees (dead, dying, or alive) or snags with exfoliating or defoliating bark, or containing cracks or crevices that could potentially be used by Indiana bats as a roost. The minimum diameter of roost trees observed to date is 2.5 inches for males and 4.3 inches for females. However, maternity colonies generally use trees greater than or equal to 9 inches dbh. Overall, roost tree structure appears to be more important to Indiana bats than a particular tree species or habitat type. Females appear to be more habitat specific than males presumably because of the warmer temperature requirements associated with gestation and rearing of young. As a result, they are generally found at lower elevations than males may be found. Roosts are warmed by direct exposure to solar radiation, thus trees exposed to extended periods of direct sunlight are preferred over those in shaded areas. However, shaded roosts may be preferred in very hot conditions. As larger trees afford a greater thermal mass for heat retention, they appear to be preferred over smaller trees. Streams associated with floodplain forests, and impounded water bodies (ponds, wetlands, reservoirs, etc.) where abundant supplies of flying insects are likely found provide preferred foraging habitat for Indiana bats, some of which may fly up to 2-5 miles from upland roosts on a regular basis. Indiana bats also forage within the canopy of upland forests, over clearings with early successional vegetation

(e.g., old fields), along the borders of croplands, along wooded fencerows, and over farm ponds in pastures. While Indiana Bats appear to forage in a wide variety of habitats, they seem to tend to stay fairly close to tree cover. The rich mesophytic forest described in Table 8 occupies about 4.7 acres of the 8.7 acres site. This forested area contains many large trees in the 24+ inch dbh range with some containing holes and crevices that could provide foraging habitat for this species.

Construction of the project will occur over a 6-month – 1-year period. Activities during construction will include grading and earth-moving, building construction, addition of electric lights, increasing impervious surface area and altering site drainage will occur. The project may result in direct and indirect effects on Indiana bats by altering the quality and quantity of their summer habitat including removing trees, generating noise during construction, and creating visual disturbances. There will be an increase in vehicular traffic, parking, and maintenance activities which are anticipated effects from construction and operation of the project to bats.

Since the USFWS list of species for the site indicated that the site is within the range of the threatened/endangered bat, the Applicant will incorporate the following conservation measures to ensure no impact occurs to this species.

Effects from Tree Clearing: Clearing activities could have an adverse impact on foraging and roosting activities. Such impacts will be avoided by conducting all clearing during winter months when bats will be in hibernation off site. Proposed clearing for the project will remove ±2.5 acres of forested habitat. The project will avoid impacts by:

- Implementing tree clearing for site activities during timeframes when bats are not resident on the site October 1 – to March 31 or unless approved by the NYSDEC outside this timeframe, and

- Prior to clearing, the limits of proposed clearing will be clearly demarcated on the site with orange construction fencing (or similar) to prevent inadvertent overclearing of the site since about 2.3 acres of forested habitat will remain.

Effects from Lighting: Site lighting is anticipated after development of the site. To avoid impacts to foraging or roosting bats street lighting on the site will use City of Poughkeepsie Planning Board approved light fixtures that have tops that direct light down to minimize light pollution and not interfere with potential bat foraging activities. These measures will result in minimizing potential adverse effects to Indiana bats so that adverse effects to this species are deemed unlikely.

As explained in earlier sections, a large buffer (131 feet) and distance (146 – 160 feet away) will separate the Fall Kill Creek from the proposed development. Based on the information provided above, no significant adverse impacts will occur to vegetation and wildlife. This information will be provided to NYSDEC.

8.0 HISTORIC AND ARCHEOLOGICAL RESOURCES

According to the NYS Office of Parks, Recreation, and Historic Preservation (NYSOPRHP) Cultural Resource Information System (CRIS) mapping (Figure 8), the project site does not

contain and is not adjacent to any National or State Historic Register sites or any sites that were determined to be eligible for listing on the National or State Historic Register. The Applicant received a Letter of No Effect from the NYSOPRHP State Historic Preservation Office on December 17, 2020.

FULL ENVIRONMENTAL ASSESSMENT FORM (FEAF) PART 1 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: Highview at the Fallkill Creek		
Project Location (describe, and attach a general location map): Milton Street, City of Poughkeepsie, Dutchess County, New York		
Brief Description of Proposed Action (include purpose or need): The Applicant and Owner, Maselo Realty, LLC, is proposing the rezoning of an 8.713-acre tax parcel on Milton Street in the City of Poughkeepsie from Residential Neighborhood A (RNA) to Residential Neighborhood D (RND) for the construction of a 63-apartment unit clustered multifamily development within two buildings with access off Milton Street. The parcel is identified as parcel number 131300-6162-73-623227 on the City of Poughkeepsie Tax Map. The Town of Poughkeepsie abuts the eastern edge of the property (see Figures 1 and 2). The parcel is currently undeveloped and zoned for Residential Neighborhood A (RNA) within which multifamily (i.e. 5+ unit) residential development is not permitted. Therefore, to facilitate the proposed project, the Applicant is petitioning the City for a rezoning of the property from RNA to RND by the Common Council. Upon completion of the rezoning, the Applicant will seek site plan approval from the Planning Board.		
Name of Applicant/Sponsor: Maselo Realty, LLC (Simon Abikhzer)	Telephone: 845-341-7395 E-Mail: simonabikzer@gmail.com	
Address: 18 Eastview Road		
City/PO: Monsey	State: NY	Zip Code: 10952
Project Contact (if not same as sponsor; give name and title/role):	Telephone: E-Mail:	
Address:		
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone: E-Mail:	
Address:		
City/PO:	State:	Zip Code:

B. Government Approvals

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

Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Counsel, Town Board, or Village Board of Trustees ☑Yes ☐No	City of Poughkeepsie Common Council - Rezoning to RND	Fall/Winter 2025
b. City, Town or Village Planning Board or Commission ☑Yes ☐No	City of Poughkeepsie Planning Board - Site Plan Approval	Fall/Winter 2025
c. City, Town or Village Zoning Board of Appeals ☐Yes ☑No		
d. Other local agencies ☑Yes ☐No	City Engineering Dept. - Curb Cut approval; City Zoning Administrator - Floodplain development	Winter/Spring 2026
e. County agencies ☑Yes ☐No	Dutchess County Planning Department - GML 239m Referral; Health Department - Utility Conn.	Fall/Winter 2025
f. Regional agencies ☐Yes ☑No		
g. State agencies ☑Yes ☐No	NYS Department of Environmental Conservation: GP-0-25-001, Article 24 Adjacent Area for grading	Summer/Fall 2026
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 National Heritage Area; Fall Kill Watershed Management Plan, October 2006; Dutchess County Hudson River Valley Greenway Compact Plan, 2000

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?
Residential Neighborhood A (RNA). See Sections 1.2 and 2.1 for more details.

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? Residential Neighborhood D (RND).

C.4. Existing community services.

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

b. What police or other public protection forces serve the project site?
City of Poughkeepsie Police Department with support from Dutchess County Sheriff's Department and NYS Police

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

d. What parks serve the project site?
Mansion Square Park

D. Project Details

D.1. Proposed and Potential Development

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

b. a. Total acreage of the site of the proposed action? 8.713 acres
b. Total acreage to be physically disturbed? 5.26 acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 8.713 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: 12 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				63 apartments
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 _____

ii. Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length

iii. Approximate extent of building space to be heated or cooled: _____ square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? ☐ Yes ☑ No

If Yes,

i. Purpose of the impoundment: _____

ii. If a water impoundment, the principal source of the water: ☐ Ground water ☐ Surface water streams ☐ Other specify:

_____

iii. If other than water, identify the type of impounded/contained liquids and their source.

_____

iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres

v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length

vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete):

_____

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? (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: 11,410 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: 11,410 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):
Sanitary wastewater

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

- Name of wastewater treatment plant to be used: City of Poughkeepsie Sewage Treatment Plant
- Name of district: City of Poughkeepsie
- 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 1.84 acres (impervious surface)

_____ Square feet or 8.713 acres (parcel size)

ii. Describe types of new point sources. Subsurface piping and outflow.

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)?

Stormwater will be conveyed via swales and subsurface piping to an on-site stormwater bioretention basin. The treated water will outflow to the Fallkill Creek.

- If to surface waters, identify receiving water bodies or wetlands: Fallkill Creek
- Will stormwater runoff flow to adjacent properties? ☐ Yes ☑ No

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

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

If Yes, identify:

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

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

Temporary impacts during construction.

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

Natural gas, boilers

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

See Section 6 for details.

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 124 Net increase/decrease +124

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:

Access will be provided off Milton Street in a one-way access pattern.

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: _____

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

_____

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

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

i. During Construction:

- Monday - Friday: Approximately 6:30 AM to 9:00 PM
- Saturday: Approximately 6:30 AM to 9:00 PM
- Sunday: None
- Holidays: None

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:

Temporary noise generated during construction activities will be limited to weekdays 6:30 AM to 9 PM.

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

Describe: The majority of the site is undeveloped wooded area. Approximately 2.246 acres will be cleared; Landscaping pursuant to Zoning Ordinance requirements will be implemented.

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:

To be determined

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

Describe: The majority of the site is undeveloped wooded area. Approximately 2.246 acres will be cleared; Lighting pursuant to Zoning Ordinance requirements will be implemented.

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): public services

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	0.000	1.84	+1.84
• Forested	7.755	3.306	-4.449
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	0	2.609	+2.609
• Agricultural (includes active orchards, field, greenhouse etc.)	0	0	0
• Surface water features (lakes, ponds, streams, rivers, etc.)	0	0	0
• Wetlands (freshwater or tidal)	0.788	0.778	0
• Non-vegetated (bare rock, earth or fill)	0.17	0.17	0
• 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: _____

_____

_____

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): 314136

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

DEC Spill database indicates that there are no spills on site. Therefore, this spill must be off-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? <1 ft to > 5 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:

Dutchess Cardigan Complex (DwC)	87.4 %
Dutchess Cardigan Urban (DxC)	8.3 %
Udorthents	4.3 %

d. What is the average depth to the water table on the project site? Average: > 2 ft to > 6 feet

e. Drainage status of project site soils:
☑ Well Drained: 99 % of site
☑ Moderately Well Drained: 1 % of site
☐ Poorly Drained: _____ % of site

f. Approximate proportion of proposed action site with slopes:
☑ 0-10%: note % of site
☑ 10-15%: note % of site
☑ 15% or greater: note % of site
Note: See Section 4.

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? See Section 4 for details. ☑ 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 862-393 Classification C
- Lakes or Ponds: Name _____ Classification _____
- Wetlands: Name Federal Waters, Federal Waters, Federal Waters,... Approximate Size 0.788 acres
- 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: _____
Name - Pollutants - Uses:Fall Kill and tribs - Total Phosphorus

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:
Common Dutchess County species

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):
Blanding's Turtle (NYSDEC) Indiana Bat (USFWS)

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: See Section 8 for details.

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: (See Figure 9)

ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): (See Figure 9)

iii. Distance between project and resource: (See Figure 9) 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.

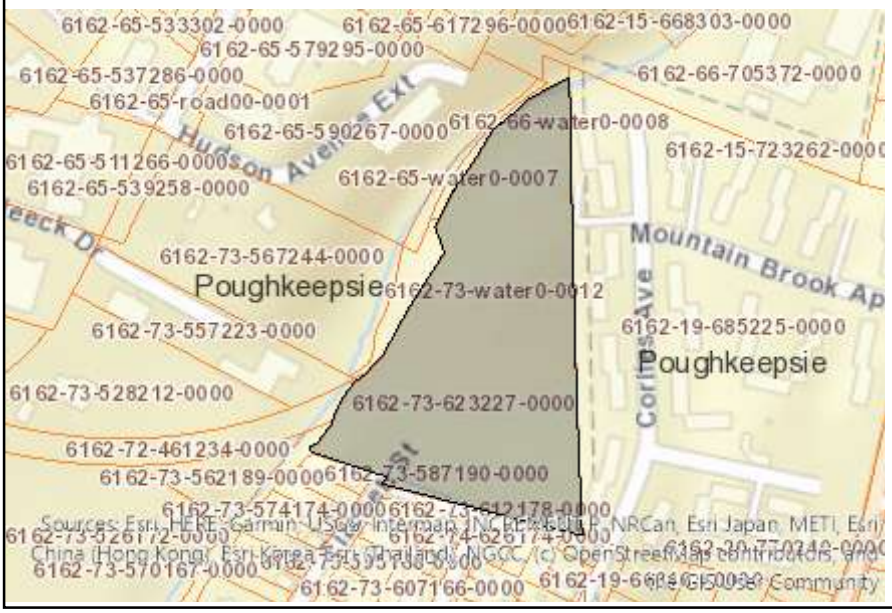
Applicant/Sponsor Name Maselo Realty, LLC (Simon Abikhzer) Date October 28, 2025

Signature Danielle Stark Danielle Stark, Agent for Applicant Title Planner / Project Manager, LaBella Associates

PRINT FORM

EAF Mapper Summary Report

Wednesday, October 15, 2025 9:38 AM



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 to confirm data provided by the Mapper or to obtain data not provided by the Mapper.

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]	314136
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.
E.2.h.ii [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.
E.2.h.iv [Surface Water Features - Stream Name]	862-393
E.2.h.iv [Surface Water Features - Stream Classification]	C

E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	Yes
E.2.h.v [Impaired Water Bodies - Name and Basis for Listing]	Name - Pollutants - Uses:Fall Kill and tribs - Total Phosphorus
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	Yes
E.2.k. [500 Year Floodplain]	No
E.2.l. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Blanding's Turtle
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]	No
E.3.i. [Designated River Corridor]	No

FIGURES

Figure 1: USGS Location Map

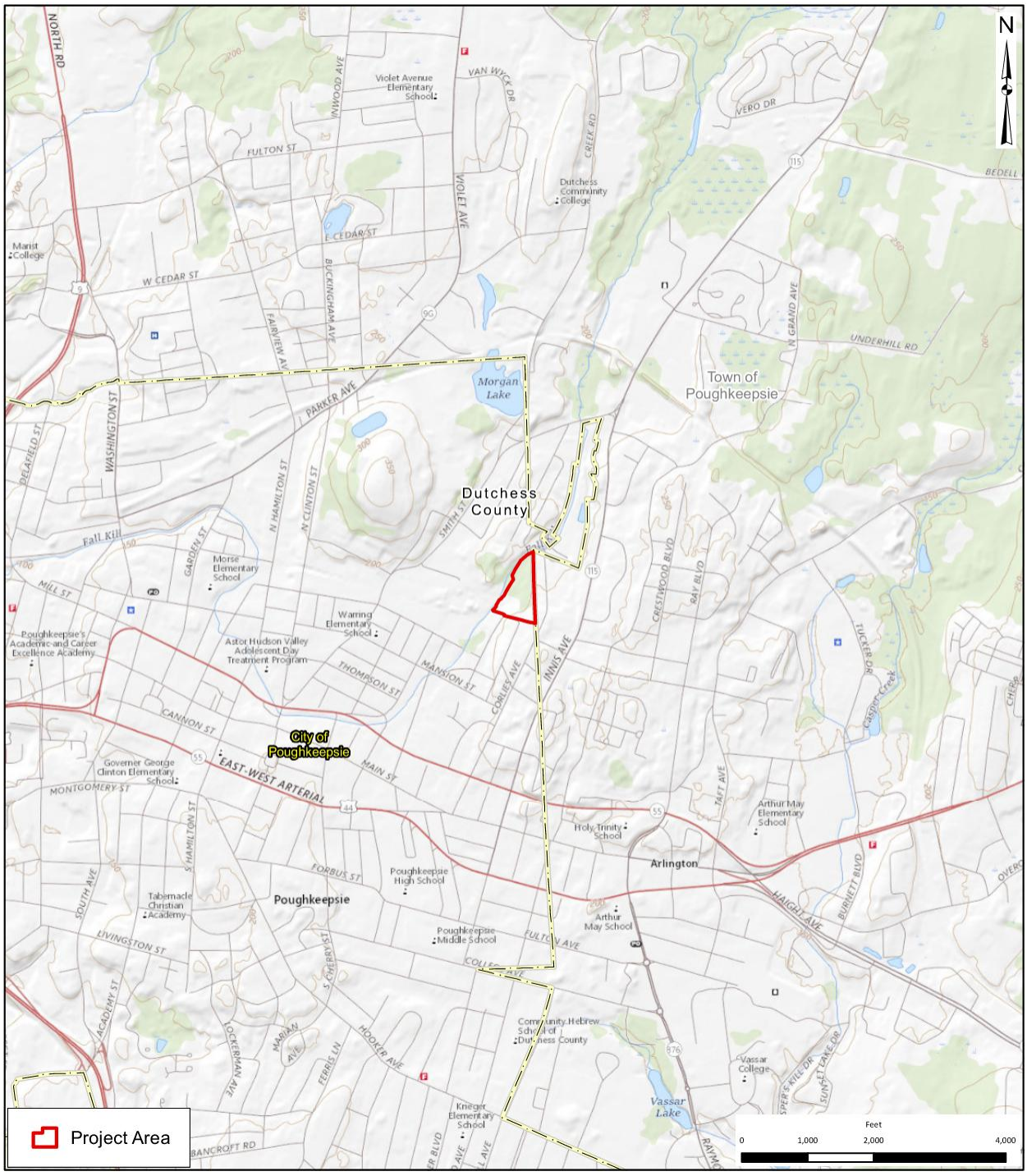


Figure 2: Orthophoto Tax Map

Figure 3: Land Use Map

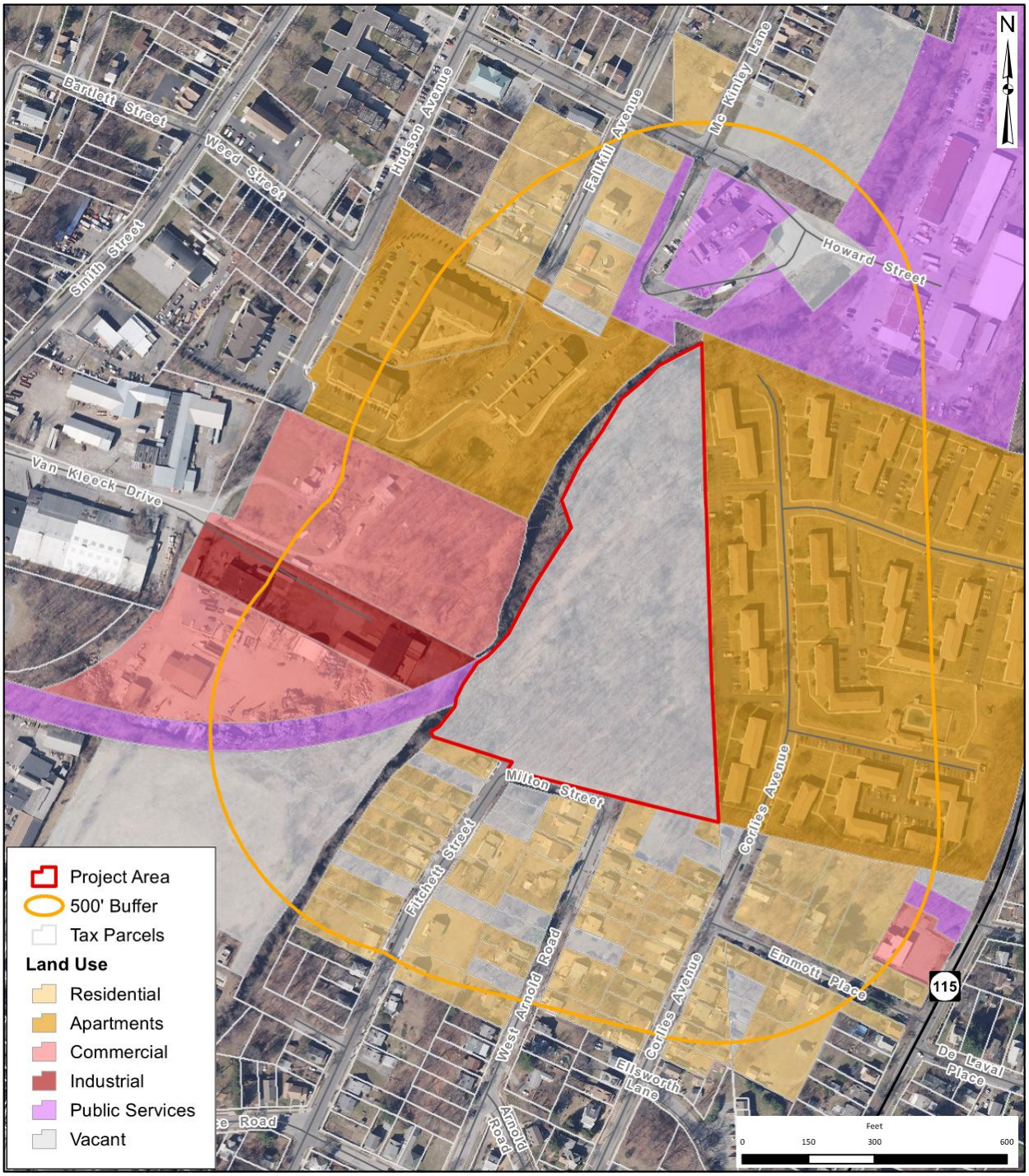


Figure 4: Zoning Map, Existing and Proposed

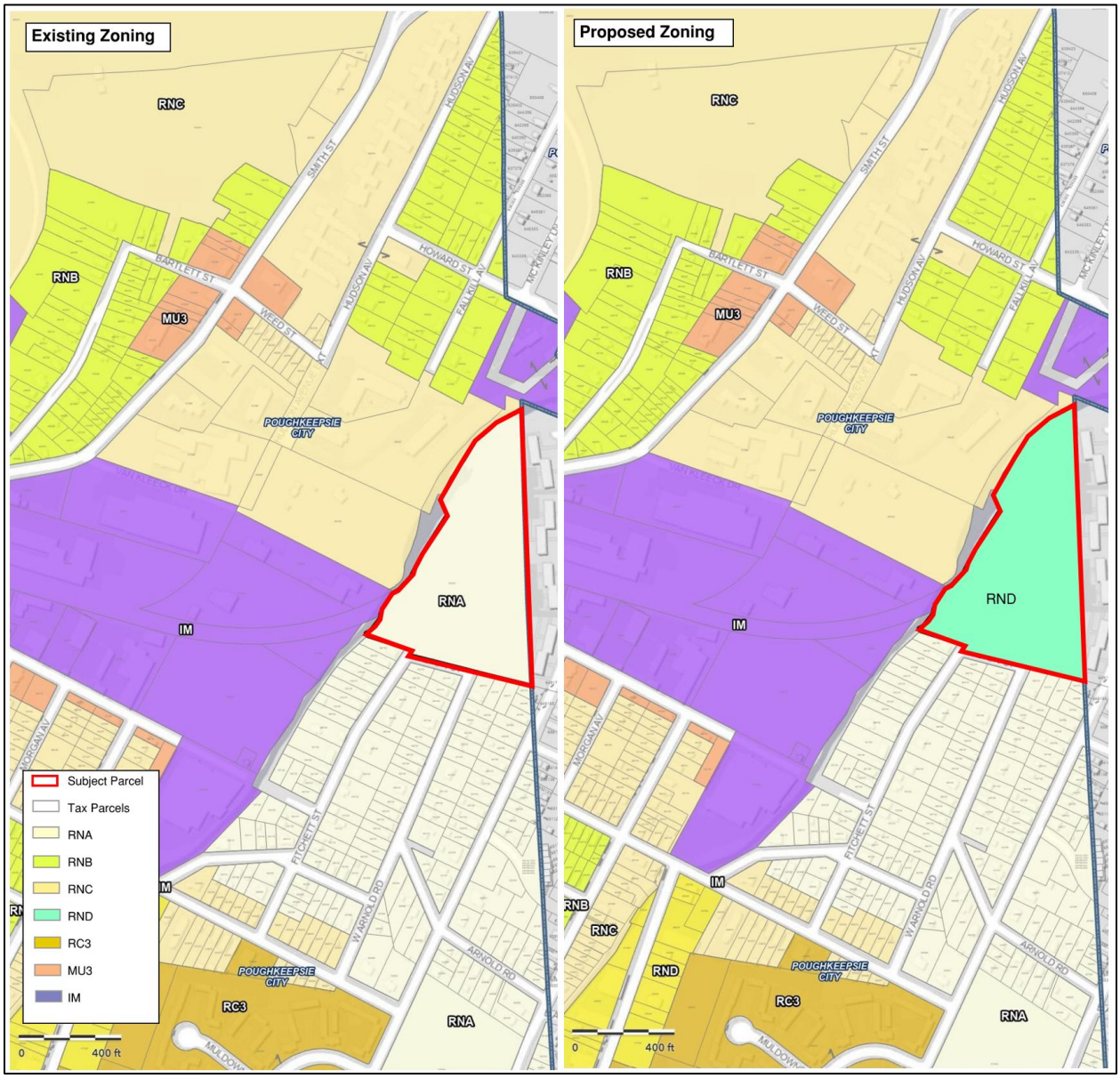


Figure 5: Soil Map

Figure 6: Wetland, Stream and Floodplain Map

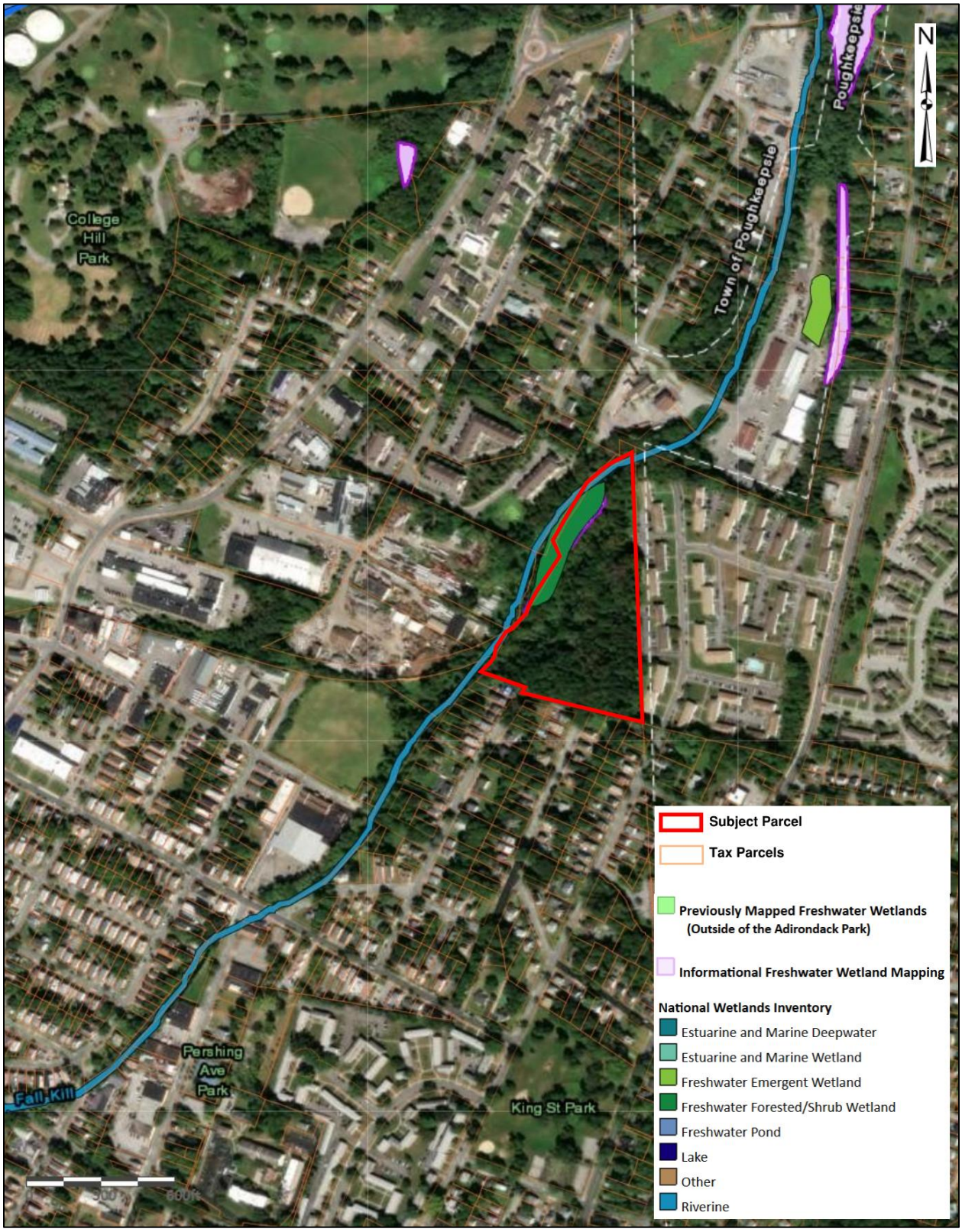


Figure 7: NYSDEC Environmental Resource Map

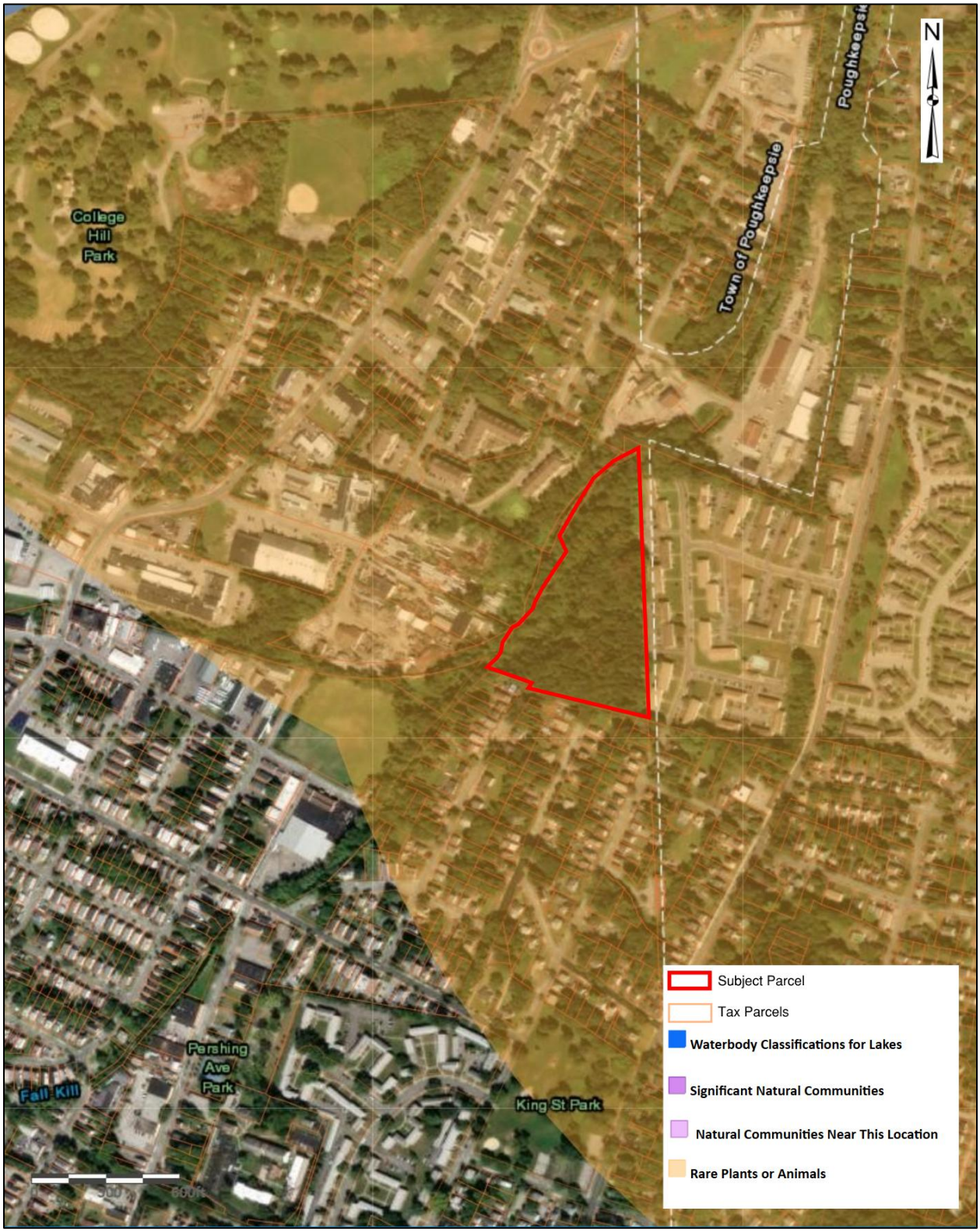


Figure 8: NYSOPRHP Cultural Resource Information System (CRIS) Map

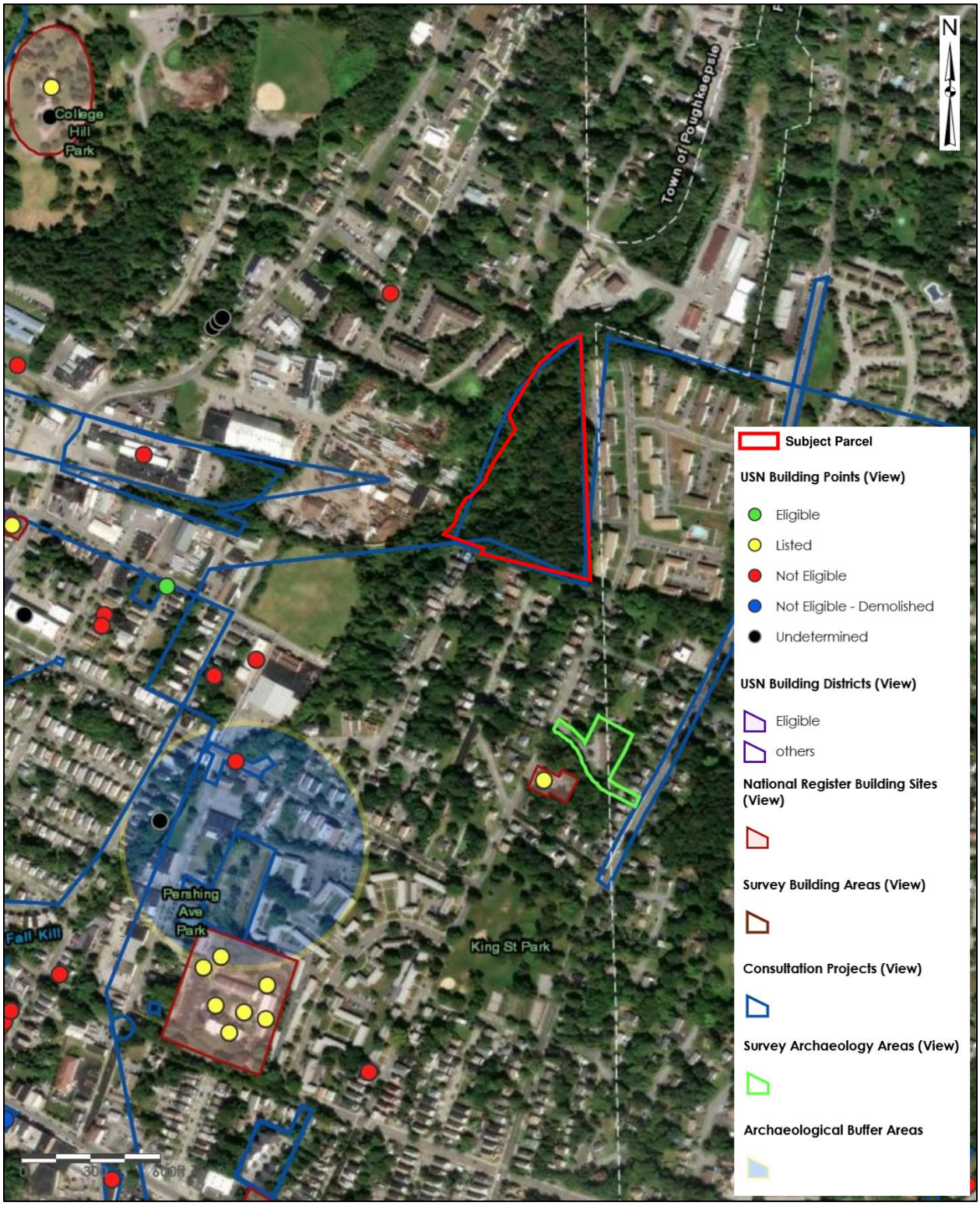
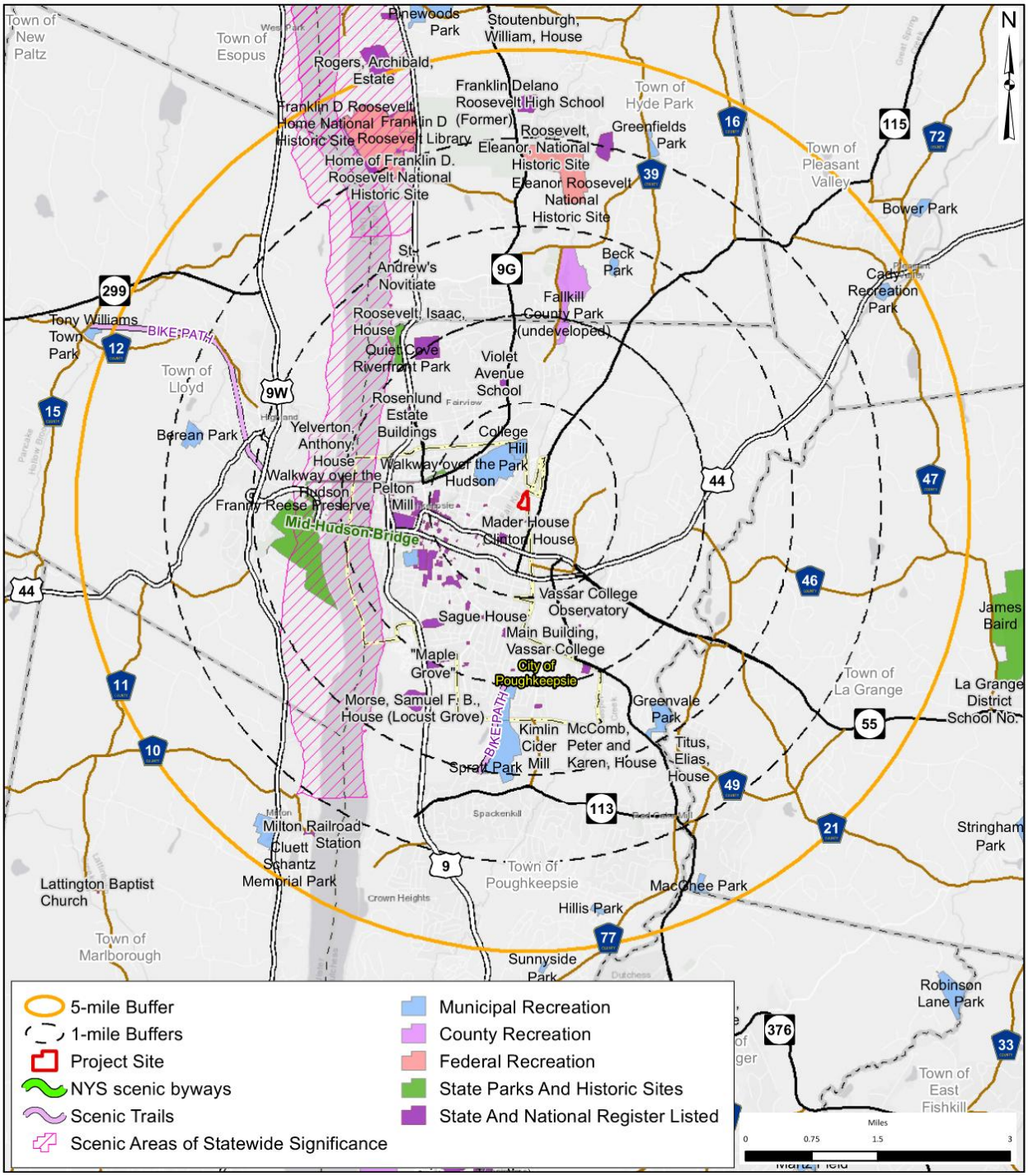


Figure 9: Map of Publicly Accessible Federal, State, or Local Scenic of Aesthetic Resources



ATTACHMENT A
Councilwoman Flowers Letter of Support

THE CITY OF POUGHKEEPSIE
NEW YORK

August 10, 2020

Ms. Natalie Quinn, Planning Director
City of Poughkeepsie
62 Civic Center Plaza
Poughkeepsie, New York 12601

Re: Highview II: Proposed 64-Unit Residential Development (Maselo Realty LLC)
Milton Street (Tax Parcel 131300-6162-73-623227), City of Poughkeepsie

Dear Ms. Quinn:

I am writing to provide my support for Maselo Realty, LLC's application for a proposed rezoning of the Milton Street property to a Planned Residential Development (PRD) Zoning District to facilitate the construction of a 64-apartment unit clustered multifamily development within two buildings off Milton Street.

The Applicant, represented by Simon and Nate Abikzer, have undertaken community outreach for this project which involved two community meetings that I hosted. One meeting was held at City Hall, Common Council Chambers in which you attended and the other meeting was held at 505 Main Street, Public Safety Bldg. Renderings of the proposed project were shared with the residents who live near the proposed project and many of them asked questions about the project and voiced their concerns.

The meetings were well advertised. I hand delivered flyers to all the residents on Corlies Ave, W. Arnold Road, Fitchett Street and Lawrence Road, explaining the proposed project and inviting them to the meetings. I also sent text messages and call residents who I had contact info, reminding them of the meeting so due diligence was made to inform all residents of the project. Residents of the area who were able to attend were very vocal of what they wanted and not want to see. The exchange of ideas resulted in the current site plan design. The applicant assured the residents that they will be "good neighbors" and ensure that the two buildings will have minimum visibility so it will not infringe on the existing neighborhood.

Based on the fact that the project will be no more than 64 units, the feedback from the residents who attended the meetings and the applicant's genuine efforts in addressing the concerns of the residents in the immediate area, I am in support of the proposed rezoning of the Milton Street property and construction of the 64 apartment unit.

Please feel free to contact me to discuss further if needed.

Thank you

Sincerely,

Councilperson Yvonne Flowers
5th Ward, City of Poughkeepsie
(845) 505-2735/email: yflowers@cityofpoughkeepsie.com

ATTACHMENT B
Natural Resource Information

Poughkeepsie Natural Resource Inventory
Conservation Analysis
Highview at the Fallkill Creek
Milton Street
City of Poughkeepsie
Dutchess County, New York

October 28, 2025

Prepared for:
Maselo Realty, LLC
18 Eastview Road
Monsey, NY, 10952

Prepared by:
LaBella Associates
21 Fox Street Suite 201
Poughkeepsie, NY 12601
845-454-3980

Project No. 81947.00

LaBella
Powered by partnership.

TABLE OF CONTENTS

1.0 INTRODUCTION 1
1.1 Project Summary 1
1.2 Background 1
1.3 Site Description and Project Details 2
1.4 Anticipated Permits/Approvals 2
2.0 CONSERVATION ANALYSIS 3
2.1 Geology and Soils 3
2.2 Water Resources 5
2.3 Habitats 6
2.4 Land Use 7
2.5 Historic Resources 7
2.6 Recreational Resources 8
2.7 Conclusion 8

LIST OF TABLES

Table 1: Anticipated Approvals/Permits 3
Table 2: Characteristics of Soil Types within Project Area 4

FIGURES

Figure 1: Geology and Soils
Figure 2: Water Resources
Figure 3: Habitats
Figure 4: NYSDEC Environmental Resource Map
Figure 5: Land Use Map
Figure 6: NYSOPRHP Cultural Resources Information System Map
Figure 7: Historic Resources
Figure 8: Recreational Resources

ATTACHMENTS

Attachment A: US Fish & Wildlife Service (USFWS) Official Species List

Note: Concept Plan submitted separately.

1.0 INTRODUCTION

1.1 Project Summary

The Applicant and Owner, Maselo Realty, LLC, is proposing the rezoning of an 8.713-acre tax parcel on Milton Street in the City of Poughkeepsie from Residential Neighborhood A (RNA) to Residential Neighborhood D (RND) for the construction of a 63-apartment unit clustered multifamily development within two buildings with one access off Milton Street. The parcel is identified as parcel number 131300-6162-73-623227 on the City of Poughkeepsie Tax Map. The Town of Poughkeepsie abuts the eastern edge of the property (see Figures 1 and 2).

The parcel is currently undeveloped and zoned for Residential Neighborhood A (RNA) within which multifamily (i.e. 5+ unit) residential development is not permitted. Therefore, to facilitate the proposed project, the Applicant is petitioning the City for a rezoning of the property from RNA to RND by the Common Council. Upon completion of the rezoning, the Applicant will seek site plan approval from the Planning Board.

1.2 Background

On April 25, 2006, the City of Poughkeepsie Planning Board granted site plan approval for the construction of a 120-unit condominium complex to be known as Highview at the Fallkill Creek, located on the north side of Milton Street. The Applicant was Phoenix Capital Partners, LLC. The parcel was zoned as Medium High-Density Residential (R-4) at that time, which would have permitted a maximum of 140 dwelling units based on the R-4 requirements and lot size. The original project was never undertaken, and site plan approvals lapsed. The site was subsequently rezoned to Medium Low-Density Residence District (R-2) in October 2010.

When the Applicant decided to pursue the project again in 2019, the parcel was zoned for Medium Low-Density Residential (R-2) within which multifamily development was not permitted. Therefore, to facilitate the proposed project, the Applicant petitioned the City for a rezoning of the property from R-2 to PRD by the Common Council. The Planning Board as lead agency determined that the action was an unlisted action and upon examination of the Full Environmental Assessment Form (FEAF) and 6 N.Y.C.R.R Section 617.7 of the State Environmental Quality Review Act (SEQRA), adopted a negative declaration on January 20, 2021. The rezoning approval was granted by the Common Council on February 16, 2021 (Common Council Ordinance 0-21-01).

The Common Council and City's Mayor approved the amendment to the Zoning Map on February 18, 2021. On May 25, 2021, the owner filed an application for site plan approval from the Planning Board for the project under the PRD regulations. After filing an area variance application to the Zoning Board of Appeals on June 6, 2021, the Applicant received approval for three area variances on September 14, 2021 to enable the proposed development.

Since then, the application has been on numerous agendas of the Planning Board and multiple extensions have been granted for the rezoning petitions. In addition to Planning Board meetings, the project

underwent two community meetings in 2019 and has received support from Councilwoman Flowers, see Attachment A for a letter of support.

On September 6, 2024, a Municipal Consent to Form a Sewage-Works Corporation was approved by the Common Council and the Mayor. On November 4, 2024 the property was rezoned to RNA as part of the Common Council's adoption of the City of Poughkeepsie Zoning Ordinance, along with entire neighborhood of primarily single-family dwellings to the north (which provides the only access to the property).

Accordingly, the Applicant seeks a rezoning to the RND Zoning District to permit the proposed the 63-unit development. The project remains as proposed previously, with no changes to unit count or access.

1.3 Site Description and Project Details

The project parcel is located in the northeast quadrant of the city, along the city/town border, with access to the site on Milton Street by way of Fitchett Street and West Arnold Road. The project site consists of vacant wooded land. Fallkill Creek runs along the western property line and within the property for approximately 200 linear feet. The development proposal, referenced as Highview at the Fallkill Creek – Milton Street, includes 63 multifamily dwelling units clustered within two buildings in the southeast portion of the project parcel. The unit breakdown is anticipated to include approximately 31 one-bedroom and 32 two-bedroom units.

The development will be located away from Milton Street (approximately 209 feet) with a substantial natural buffer. The finished floor of the southern building's (Building 100 on Sheet C130) ground floor will be approximately 18 ft lower than Milton Street. The development will not directly impact wetlands or the Fallkill Creek and is approximately 128.5 – 145.7 feet away from the Creek. The development will occupy approximately 60% of the 8.713-acre property allowing for approximately 40% of the site to remain undisturbed including 373 trees or approximately 67.5% of trees currently found on the site.

1.4 Anticipated Permits/Approvals

Table 1 provides a list of the approvals/permits that are anticipated for the project.

Table 1: Anticipated Approvals/Permits

AGENCY	APPROVAL/PERMIT
City of Poughkeepsie Common Council	Rezoning from RNA to RND
City of Poughkeepsie Planning Board	Site plan approval
City of Poughkeepsie – Engineering Department	Curb cut approval
City of Poughkeepsie – Zoning Administrator	Floodplain development permit
Dutchess County Department of Planning and Development	GML 239m referral
Dutchess County Department of Health	Water and Sewer Connections
NYS Department of Environmental Conservation (NYSDEC)*	GP-0-25-001 SPDES General Permit for Discharges during Construction Activities; Article 24 Adjacent Area for grading (pending)

*An Article 15 permit from NYSDEC was identified in the SEQR FEAF Part 1 form dated 12/3/2019 in case disturbance within the bank was required as part of the project (not currently anticipated to occur). However, the FallKill is not a Trout Stream; therefore, as a Class C stream with no "t" or "ts" standard it is not regulated by the NYSDEC under Article 15. Therefore, this permit is not required and is not identified here.

2.0 CONSERVATION ANALYSIS

The Fall Kill is identified in the *Natural Resources Inventory for the City of Poughkeepsie* (referred to herein as the NRI Report) as a natural resource that supports or contributes to beautification, habitat, flood control, history, recreation and climate resilience. The project site is discussed throughout the document as a parcel, "that is undeveloped and contains streamside forests and wetlands within the floodplain. Due to the lack of channelization, this area floods readily without harming buildings or roads. It is an important flood mitigation area as it is the only segment of the creek in the City of Poughkeepsie where flooding can naturally occur."[1] The Applicant recognizes the unique character and benefits provided by his property and is working to develop a plan that is sensitive to these attributes while also providing new housing opportunities.

2.1 Geology and Soils

According to the NRI Report, the project site's bedrock geology is Graywacke and shale, which is considered less permeable than other types of bedrock found in the City of Poughkeepsie. The surficial geology of the site features bedrock outcrops. These rock outcrop areas are shown on the concept plan.

Figure 1 shows the soil types that are expected to be present on the project site, and Table 2 provides characteristics of these soil types, according to the Dutchess County Soil Survey information available in GIS and the Natural Resource Conservation Service website.

[1] The Environmental Cooperative at Vassar Barns. *Natural Resources Inventory for the City of Poughkeepsie*. 2019. Page 10.

Table 2: Characteristics of Soil Types within Project Area

% of SITE	SOIL SYMBOL	SOIL TYPE	SLOPES	DRAINAGE	DEPTH TO WATER TABLE (FEET)	DEPTH TO BEDROCK (INCHES)
	DwC	Dutchess-Cardigan complex, rolling, rocky	5 to 16%	well	>6	
		Dutchess (40%)		well	>6	>60
		Cardigan (30%)		well	>6	20 to 40
	DxC	Dutchess-Cardigan-Urban Land complex, rolling, rocky	5 to 16%			
		Dutchess (25%)		well	>6	>60
		Cardigan (25%)		well	>6	20 to 40
		Urban Land (25%)		well	>2	>10
	Ud	Udorthents, smoothed	mostly 0 to 8% but 8 to 25% on sides of excavations & along highways	somewhat excessively to moderately well	>3.0 Nov-Jun	>60

Most of the site contains the Dutchess-Cardigan complex, rolling, rocky soil series (DwC). An area of the Dutchess-Cardigan-Urban Land complex soil series (DxC) exists along Milton Street, and an area of Udorthents soil series (Ud) exists in the southwest corner of the project parcel. The Dutchess soils and the Cardigan soils are well drained soils. The Udorthents soil series is a somewhat excessively to moderately well drained soil. Urban Land is described as areas covered by buildings, streets, parking lots and other impervious surfaces, which obscure soil identification, so that the actual identification of the soil is not determined for some portions of the site. The Dutchess soil series, the Cardigan soil series, and the Udorthents soil series all have a depth to water table of greater than 6 feet. Urban Land is described as areas covered by buildings, streets, parking lots and other impervious surfaces which obscure soil identification, so that the actual identification of the soil is not determined for some portions of the site. Therefore, the depth to water table for these areas is unknown, and is assumed to be greater than 2 feet according to the Soil Survey.

According to a geotechnical engineering report by the Chazen Companies for the previously approved site plan, groundwater was encountered in only one of eight borings.[2] These borings ranged in depth from 5.5 feet to 15.8 feet due to refusal at bedrock, with the exception of the northernmost boring in which refusal occurred at 2.5 feet. Thus, groundwater was generally deeper than 5.5 feet throughout most of the site. The report states that, "groundwater seepage into open excavations is not anticipated at this time, but that the contractor should be prepared to lower the groundwater table two feet below the base of

[2] *Geotechnical Engineering Report*, The Chazen Companies, September 14, 2005.

excavations to provide a stable subgrade for construction activities and to maintain the integrity of the natural bearing soils."

If water is encountered above three feet below the surface, footings and footing drains will be designed in accordance with accepted construction practices to alleviate any problems associated with a high water table. With this practice, no significant impacts due to the presence of water above three feet below the surface are anticipated.

Rock encountered during the construction of the proposed residential development will be removed by mechanical methods (ripping), when possible. If blasting is determined to be necessary, all blasting operations will adhere to New York State and local ordinances governing the use of explosives. Proper program guidelines will be established between New York State, the City of Poughkeepsie and the blasting contractor prior to undertaking this activity. If blasting is required, it will be performed in accordance with New York State Department of Transportation (NYSDOT) Geotechnical Engineering Manual #22 "Procedures for Blasting" latest edition.

2.2 Water Resources

As shown in Figure 2, the project site abuts and includes some portions (approximately 200 linear feet) of the Fall Kill, a perennial stream. In addition, the project site includes wetland, riparian and flood hazard areas (or 100-year floodplain area). The Fall Kill watershed covers 19.5 square miles, including portions of the City of Poughkeepsie. The Fall Kill is approximately 38 miles long, and where it travels through the City it has been channelized and is contained by stone walls before it charges into the Hudson River. The Fallkill has been found to contain various chemicals and bacteria, with deterioration being most prevalent within the City.

The site features approximately 0.788 acres of wetland area (freshwater forested/shrub wetland (PFO1E)), which is regulated by the United States Army Corps of Engineers (USACE). No New York State Department of Environmental Conservation (NYSDEC) regulated wetlands are located on the site. The Fall Kill is classified as a Class C stream by the NYSDEC, which is not regulated. It is anticipated that the proposed site design will not result in impacts to wetlands or to the Fall Kill and no wetland or stream-related permits are being sought from the USACE or NYSDEC.

According to the NRI Report, "Riparian buffers are vegetated areas alongside the creek that help to protect the creek by slowing runoff, infiltrating water, providing shade that cools the water, and reducing the amount of sediment and pollutants entering the stream."[3] Theses areas can provide nesting or foraging habitat for many species of birds. The concept plan has been designed to avoid the riparian buffer areas and concentrates development upland within the site.

The property is identified in the NRI Report as one of the last remaining areas within the City of Poughkeepsie where the Fall Kill is not channelized and is permitted to flood naturally. This section of the Fall Kill is identified as a significant habitat area that provides important flood retention due to the undeveloped forested riparian buffer. The NRI Report explains that during flood events the Fall Kill may overflow into these wetlands, which are located within the flood hazard area or 100-year floodplain.

[3] The Environmental Cooperative at Vassar Barns. *Natural Resources Inventory for the City of Poughkeepsie*. 2019. Page 47.

According to the NRI Report, "flooding helps to slow down water, recharge groundwater and increase water quality by letting particulates settle out instead of being carried downstream."[4] According to FEMA Community Panel Number 36027C0358E information (effective 5/12/2012) available through GIS (Figure 6), an area abutting the Fallkill Creek is located within Zone AE (100-year floodplain) or special flood hazard area. The floodplain area is identified on the concept plan. Some work (e.g. grading) is anticipated to occur within the 100-year floodplain; therefore, a floodplain development permit will be sought from the City.

The proposed development is located upland from the stream, wetland, riparian and floodplain areas with the intention of retaining these important resources. With the exception of a floodplain development permit for grading in the floodplain, no permits affecting aquatic resources are anticipated at this time. The proposed project will require greater than one acre of disturbance and will require coverage under the State Pollutant Discharge Elimination System (SPDES) General Permit for Stormwater Discharges from Construction Activity. A Stormwater Pollution Prevention Plan will be prepared in conformance with the most current New York State Stormwater Management Design Manual and New York State Standards and Specifications for Erosion and Sediment Control.

2.3 Habitats

According to the NRI Report, the project site is home to several habitats, including upland shrubland, upland hardwood forest, upland mixed forest and hardwood swamp in addition to wetland and stream areas (Figure 3). Table 2 presents a brief description of these habitats based on information found in the report.

Table 2: Habitat Types on the Project Site

Specific Habitat Type	Brief Description
Upland Shrubland	Open (nonforested) area with shrubs making up >20% of ground cover
Upland Hardwood Forest	Non-wetland forest dominated by hardwood trees (conifers make up 25% of canopy)
Upland Mixed Forest	Non-wetland forest with a mix of hardwoods and conifers (conifers make up 25-75% of canopy)
Hardwood Swamp	Wetland (identified by predominance of hydrophytic vegetation) dominated by trees and/or shrubs

According to the NRI Report, "the Fall Kill is highly impacted by channelization and pollution, nonetheless it continues to serve as an important habitat for migratory fish species such as the American eel and river herring." The Upland Hardwood Forest, which currently dominates the site, is described as a habitat that is also important for cooling derived from shade, carbon sequestration, reducing stormwater runoff, and improvement of air quality. According to the NYSDEC Environmental Resource Map (Figure 4), there are known occurrences of the Blanding's Turtle (State listed threatened species) on or in the vicinity of the project site. An analysis to assess potential adverse impacts to Blandings Turtle was completed and

[4] The Environmental Cooperative at Vassar Barns. *Natural Resources Inventory for the City of Poughkeepsie*. 2019. Page 46.

received sign off from the NYSDEC. This information has been submitted separately. There is no NYSDEC Significant Natural Community identified on the project site. According to the US Fish & Wildlife Service (USFWS) Official Species List (Attachment A), there is potential for the Indiana Bat (endangered), Northern Long-eared Bat, and Tricolored Bat on or in the vicinity of the project site. It is anticipated that tree clearing will occur between November 1st and March 31st to avoid direct or indirect take of the bat species, as during this time, the bats would be hibernating and not present onsite.

The Fall Kill is identified as a conservation priority in the NRI Report because it, "provides streamside habitats, helps to reduce and filter surface runoff, provides shading vegetation, and provides organic material that supports the food web and habitat structure of the stream."[5] Based on this rationale a priority conservation zone of 160 feet from the stream edge is recommended to increase habitat area and improve in-stream conditions.

The project site is identified in Map 4.4, "Habitat Envelopes and Potential Corridors" within the NRI Report as a Significant Habitat Area. The Report states that, "if new development in these areas cannot be avoided, it should be concentrated near the edges and near existing roads and other development so that as much habitat area as possible is preserved without fragmentation."[6]

As explained in earlier sections, a large buffer (131 feet) and distance (146 – 160 feet away) will separate the Fall Kill Creek from the proposed development. Based on the information provided above, no significant adverse impacts will occur to vegetation and wildlife. This information will be provided to NYSDEC.

2.4 Land Use

The parcel is currently undeveloped and zoned for Residential Neighborhood A (RNA). To the north and west, the property is abutted by Residential Neighborhood C (RNC) and Industrial Mixed (IM) zoning districts, which house a range of uses including multi-family housing (Highridge Garden Apartments), a junkyard, the City's Department of Public Works complex, and manufacturing uses. The southern portion of the lot abuts more RNA district properties, comprised primarily of single-family residences (Figure 5). To the east, in the Town of Poughkeepsie, the property is abutted by a parcel zoned for Multifamily Residence (Town of Poughkeepsie) which contains a large apartment complex, Mountain Brook Apartments.

The proposed residential project is not industrial or commercial and is not likely to result in a source of pollution that could endanger the Fall Kill.

2.5 Historic Resources

According to the NYS Office of Parks, Recreation, and Historic Preservation (NYSOPRHP) Cultural Resource Information System (CRIS) mapping (Figure 6), the project site does not contain and is not adjacent to any National or State Historic Register sites or any sites that were determined to be eligible for listing on the

[5] The Environmental Cooperative at Vassar Barns. *Natural Resources Inventory for the City of Poughkeepsie*. 2019. Page 73.
[6] The Environmental Cooperative at Vassar Barns. *Natural Resources Inventory for the City of Poughkeepsie*. 2019. Page 221 or page 85 of Appendix A.

National or State Historic Register. The CRIS mapping indicates that the project site is partially located within a known archeologically sensitive area. The Applicant received a Letter of No Effect from the NYSOPRHP State Historic Preservation Office on December 17, 2020.

The NRI Report does not identify any historic resources on or adjacent to the project site, see Figure 7.

2.6 Recreational Resources

The project site is located on privately-owned land that is not currently used by the public for recreation, see Figure 8. The site would be developed with two residential apartment buildings. Residents would likely use King Street Park located approximately 1/2 mile south of the site. This park features a playground, baseball diamond, tennis court, basketball court and a flower garden.

2.7 Conclusion

The property is identified in the NRI Report as one of the last remaining areas within the City of Poughkeepsie where the Fall Kill is not channeled and is permitted to flood naturally. Approximately one-third of the property falls within the City's flood area boundary and contains both upland hardwood forest and upland shrubland habitat. These characteristics make the site ideally suited to the clustering of development away from the creek, which will retain existing habitat.

The Applicant is proposing construction of a 63-unit clustered multifamily apartment development within two buildings with access off Milton Street on an approximately 8.713-acre property. Due to the clustered nature of the site design under the proposed RND regulations approximately 40 percent of the existing forested area will be retained on site. In contrast, the strict application of the RNA zoning for the provision of single-family homes, whether a clustered or conventional subdivision, would result in greater ground disturbance and loss of natural habitat.

FIGURES

Page left intentionally blank

Figure 1

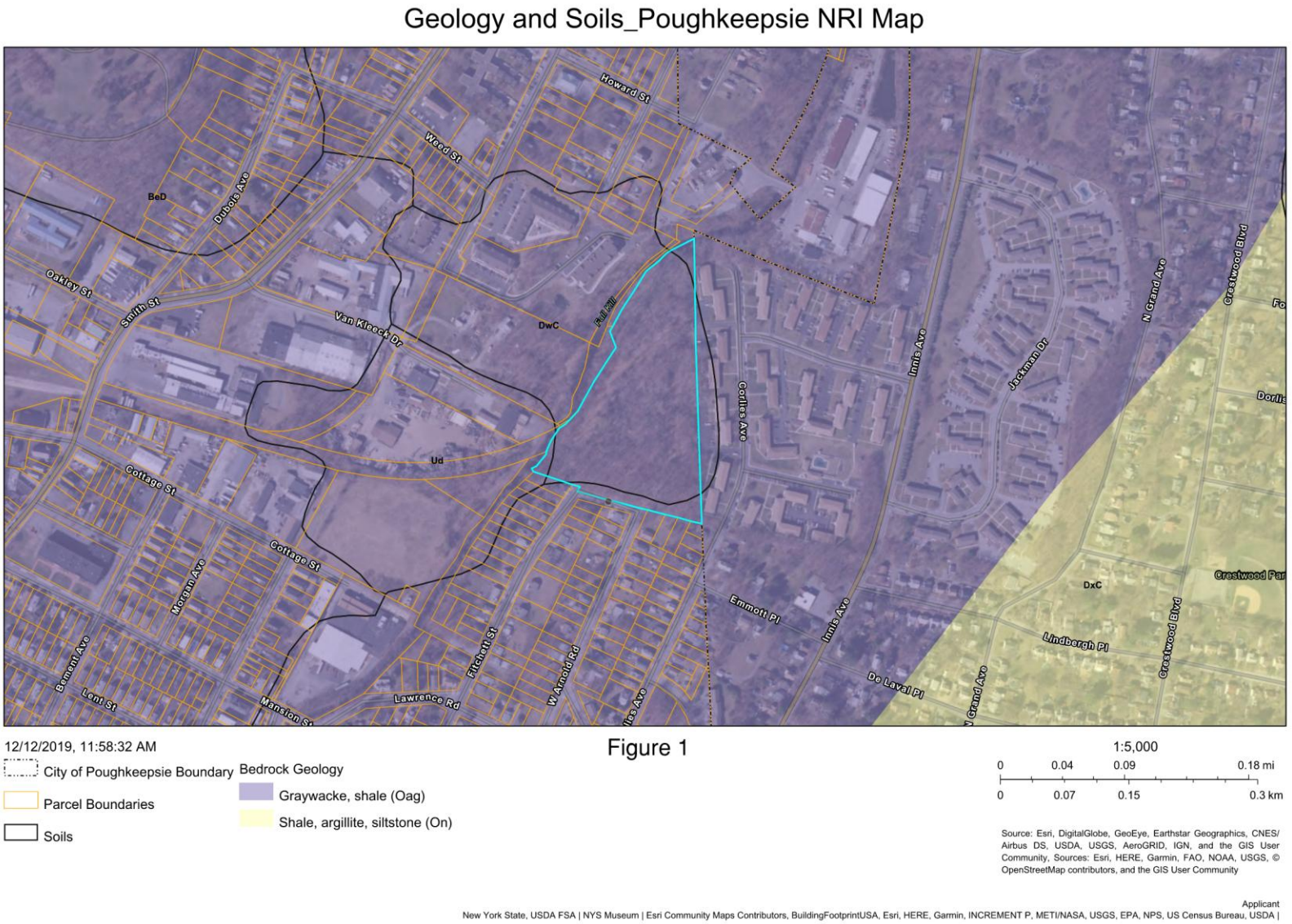

Geology and Soils_Poughkeepsie NRI Map
Howard St
Weed St
BeD
DuBois Ave
Oakley St
Smith St
Van Kleeck Dr
DwC
Full Mill
Corlies Ave
Innis Ave
Jackman Dr
N Grand Ave
Crestwood Blvd
Ud
Cottage St
Morgan Ave
Bement Ave
Lent St
Mansion St
Lawrence Rd
Fitchett St
W Arnold Rd
Ilas Ave
Emmott Pl
DxC
Lindbergh Pl
De Laval Pl
12/12/2019, 11:58:32 AM
City of Poughkeepsie Boundary
Parcel Boundaries
Soils
Bedrock Geology
Graywacke, shale (Oag)
Shale, argillite, siltstone (On)
Figure 1
1:5,000
0 0.04 0.09 0.18 mi
0 0.07 0.15 0.3 km
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/ Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community
Applicant
New York State, USDA FSA | NYS Museum | Esri Community Maps Contributors, BuildingFootprintUSA, Esri, HERE, Garmin, INCREMENT P, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA |

Figure 2

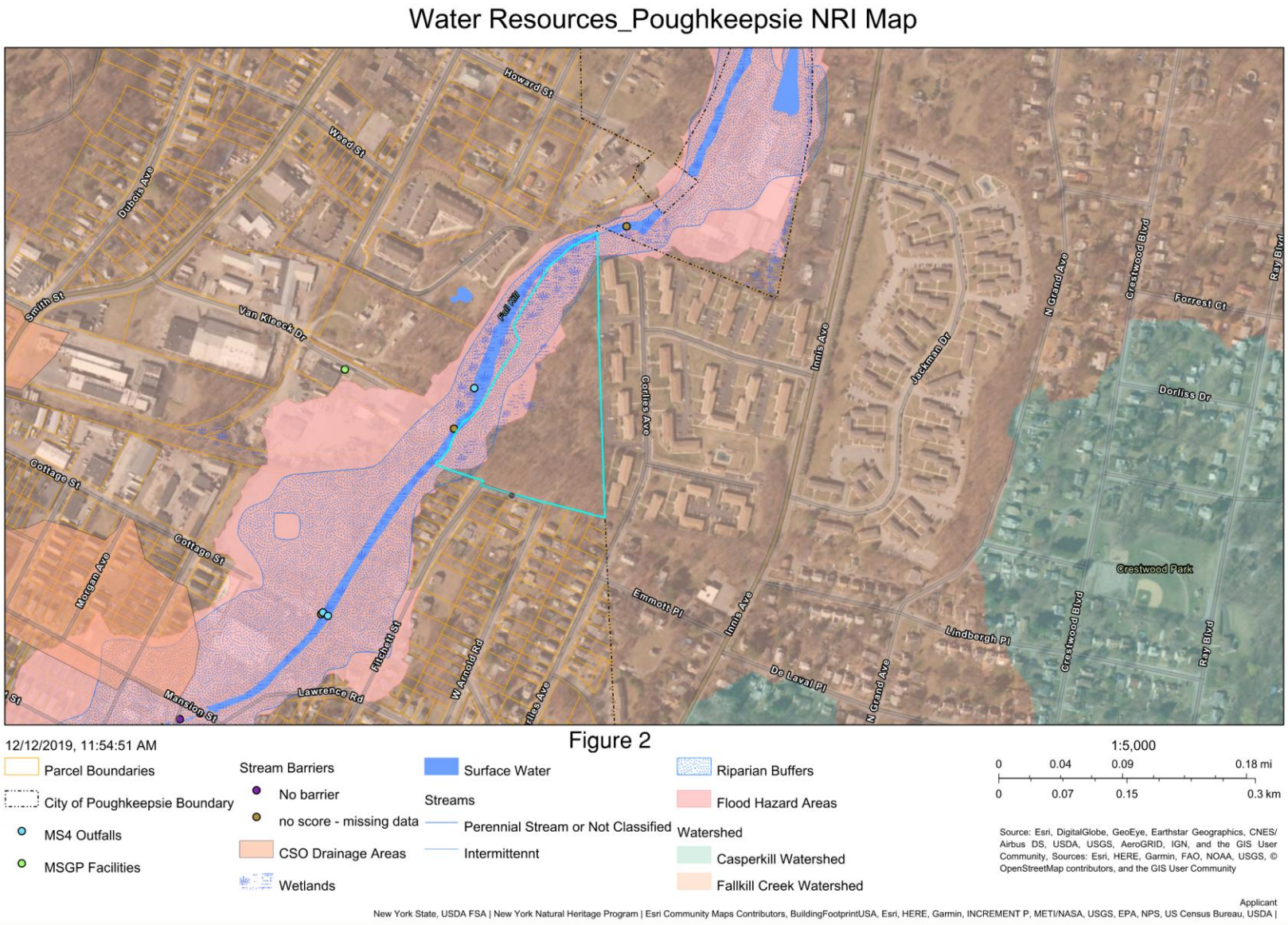
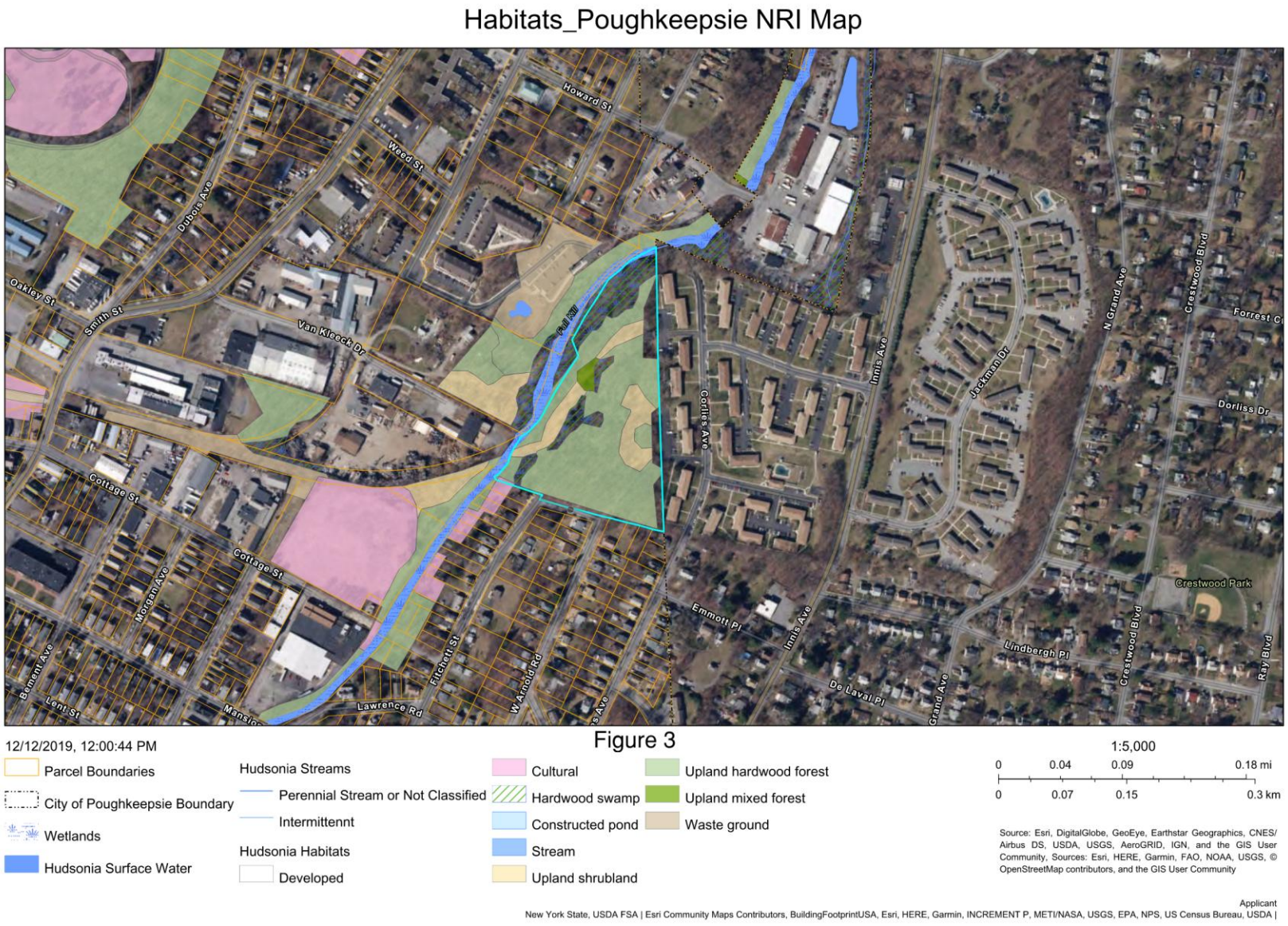

Water Resources_Poughkeepsie NRI Map
Howard St
Weed St
Dubois Ave
Smith St
Van Kleeck Dr
Full Kill
Cottage St
Morgan Ave
Fitchett St
W Arnold Rd
Lawrence Rd
Mansion St
Coolies Ave
Innis Ave
Jackmin Dr
N Grand Ave
Crestwood Blvd
Forrest Ct
Ray Blvd
Dorliss Dr
Crestwood Park
Emmott Pl
Lindbergh Pl
De Laval Pl
Figure 2
12/12/2019, 11:54:51 AM
Parcel Boundaries
City of Poughkeepsie Boundary
MS4 Outfalls
MSGP Facilities
Stream Barriers
No barrier
no score - missing data
CSO Drainage Areas
Wetlands
Surface Water
Streams
Perennial Stream or Not Classified
Intermittennt
Riparian Buffers
Flood Hazard Areas
Watershed
Casperkill Watershed
Fallkill Creek Watershed
1:5,000
0 0.04 0.09 0.18 mi
0 0.07 0.15 0.3 km
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/ Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community
Applicant
New York State, USDA FSA | New York Natural Heritage Program | Esri Community Maps Contributors, BuildingFootprintUSA, Esri, HERE, Garmin, INCREMENT P, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA |

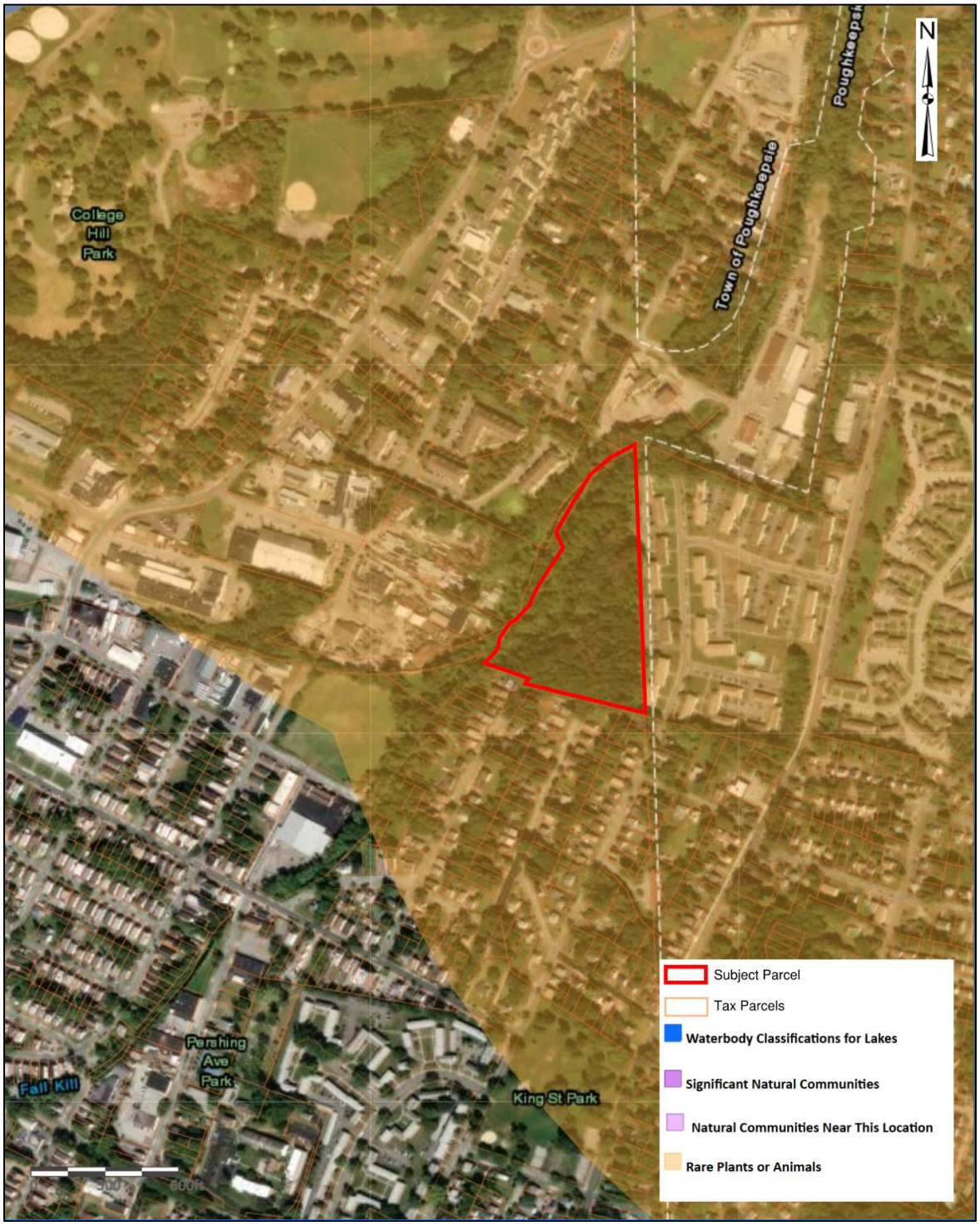
Figure 3


Habitats_Poughkeepsie NRI Map
Howard St
Weed St
Dubois Ave
Oakley St
Smith St
Van Kleeck Dr
Fallkill
Cottage St
Morgan Ave
Bement Ave
Lent St
Lawrence Rd
Fitchett St
W Arnold Rd
Corlies Ave
Innis Ave
Jackman Dr
N Grand Ave
Crestwood Blvd
Forrest C
Dorliss Dr
Crestwood Park
Emmett Pl
Lindbergh Pl
De Laval Pl
Grand Ave
Ray Blvd
Figure 3
12/12/2019, 12:00:44 PM
Parcel Boundaries
City of Poughkeepsie Boundary
Wetlands
Hudsonia Surface Water
Hudsonia Streams
Perennial Stream or Not Classified
Intermittennt
Hudsonia Habitats
Developed
Cultural
Hardwood swamp
Constructed pond
Stream
Upland shrubland
Upland hardwood forest
Upland mixed forest
Waste ground
1:5,000
0 0.04 0.09 0.18 mi
0 0.07 0.15 0.3 km
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/ Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community
Applicant
New York State, USDA FSA | Esri Community Maps Contributors, BuildingFootprintUSA, Esri, HERE, Garmin, INCREMENT P, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA |

Page left intentionally blank

Figure 4

NYSDEC Environmental Resource Map



Page left intentionally blank

Figure 5

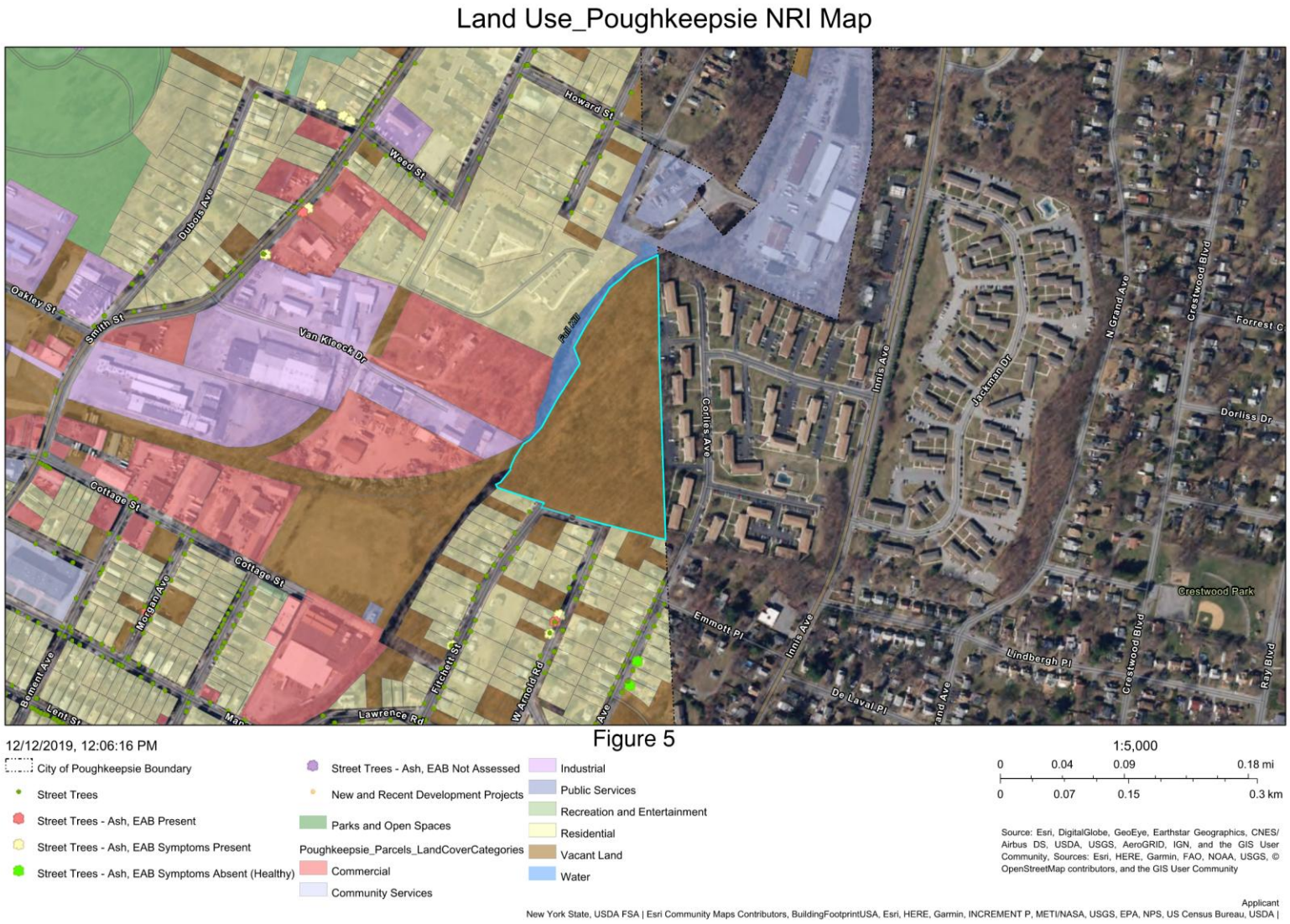
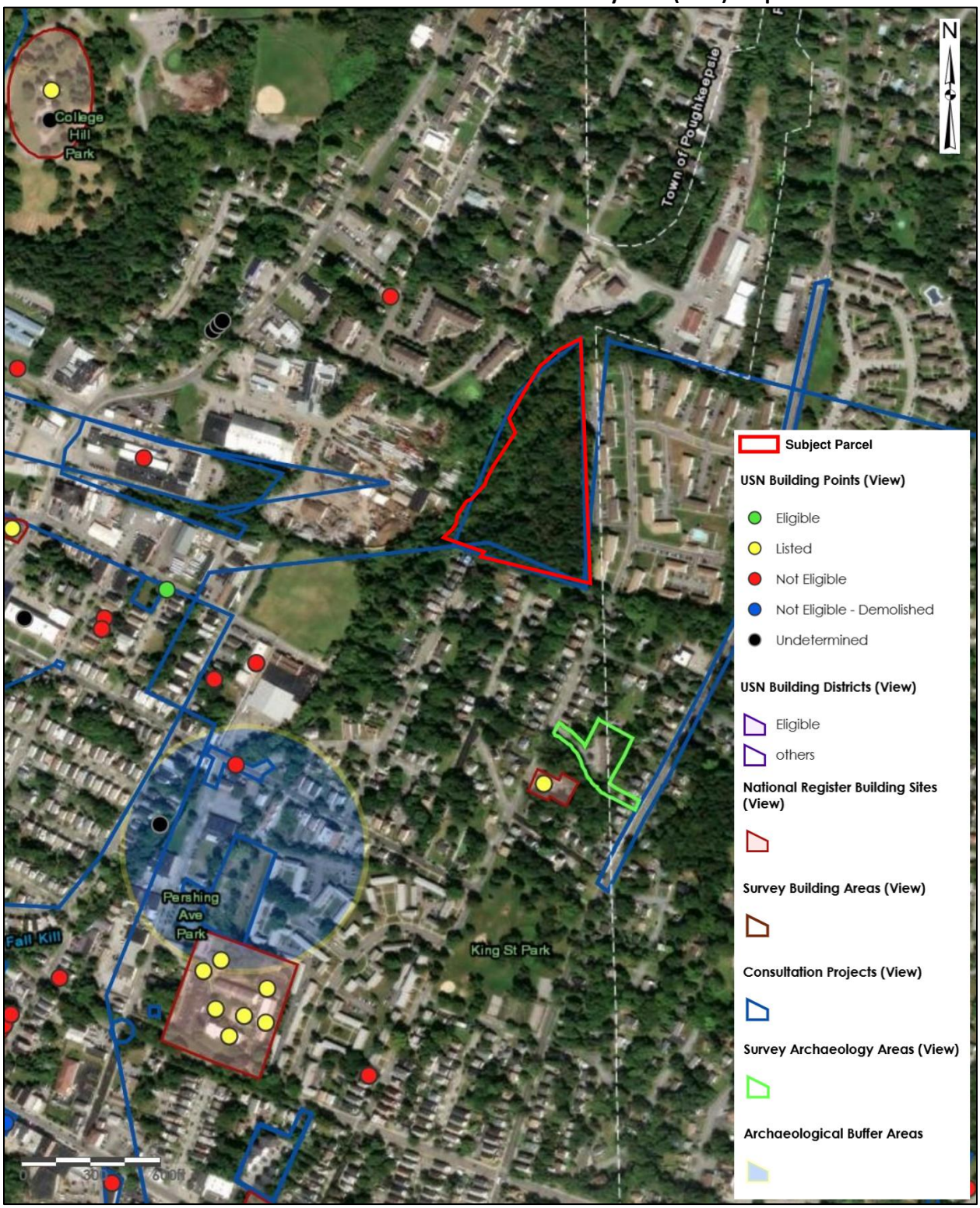


Figure 5

Page left intentionally blank

Figure 6

NYSOPRHP Cultural Resource Information System (CRIS) Map



Page left intentionally blank

Figure 7

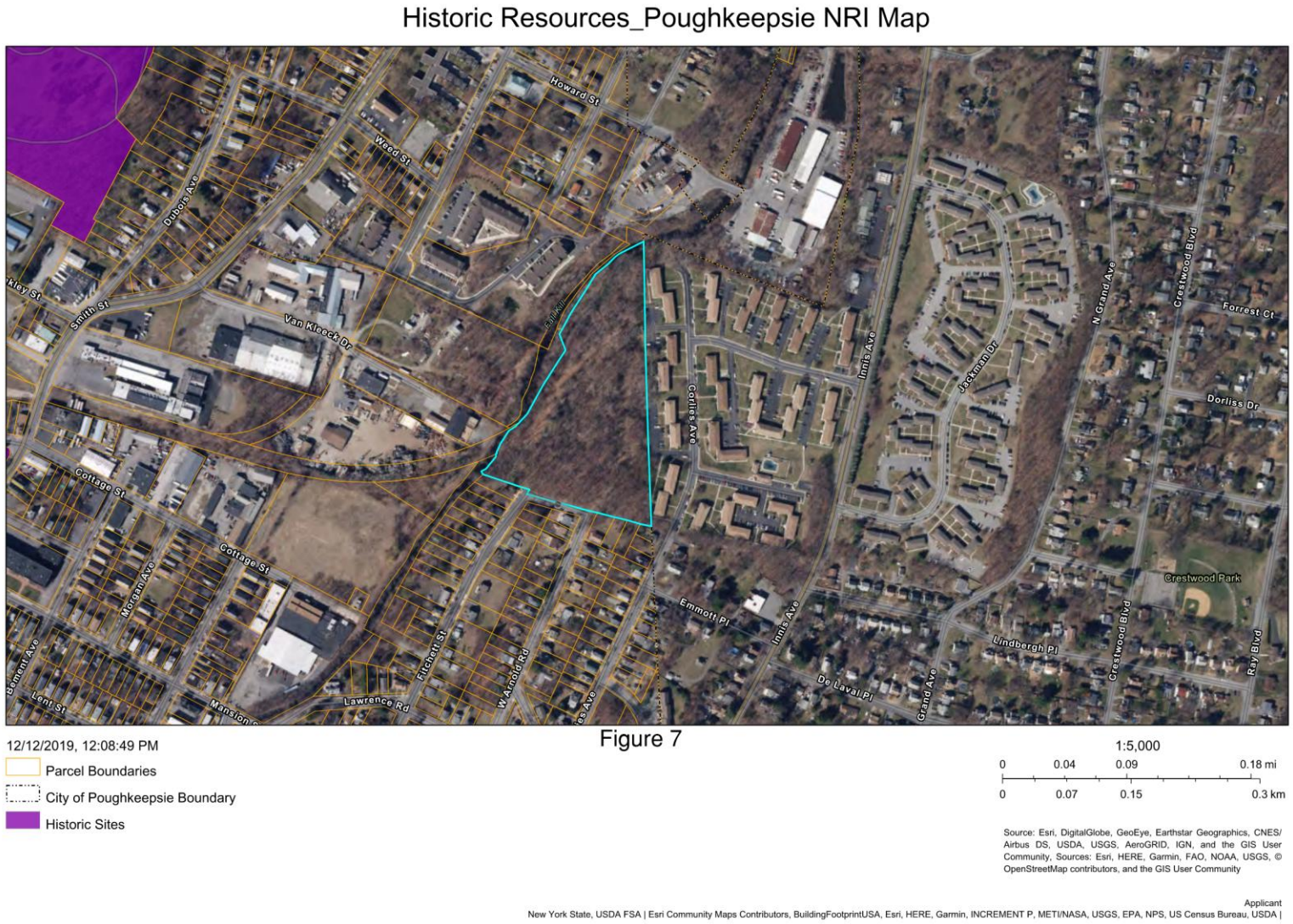


Figure 7

Figure 8

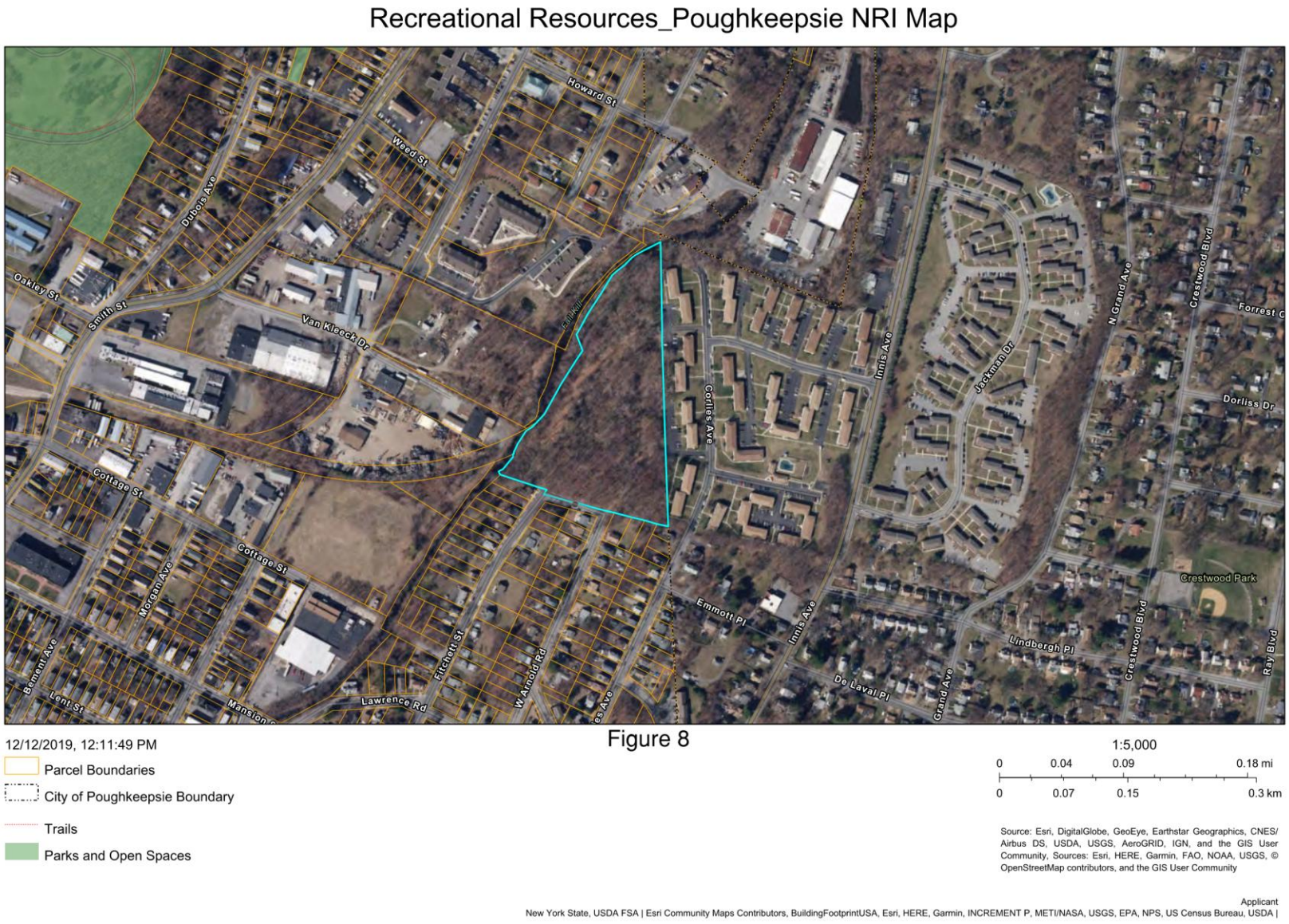


Figure 8

ATTACHMENT A
USFWS Official Species List

IPaC resource list

This report is an automatically generated list of species and other resources such as critical habitat (collectively referred to as *trust resources*) under the U.S. Fish and Wildlife Service's (USFWS) jurisdiction that are known or expected to be on or near the project area referenced below. The list may also include trust resources that occur outside of the project area, but that could potentially be directly or indirectly affected by activities in the project area. However, determining the likelihood and extent of effects a project may have on trust resources typically requires gathering additional site-specific (e.g., vegetation/species surveys) and project-specific (e.g., magnitude and timing of proposed activities) information.

Below is a summary of the project information you provided and contact information for the USFWS office(s) with jurisdiction in the defined project area. Please read the introduction to each section that follows (Endangered Species, Migratory Birds, USFWS Facilities, and NWI Wetlands) for additional information applicable to the trust resources addressed in that section.

NOT FOR CONSULTATION

Location

Dutchess County, New York

Local office

New York Ecological Services Field Office

(607) 753-9334
(607) 753-9699
fw5es_nyfo@fws.gov

3817 Luker Road
Cortland, NY 13045-9385

NOT FOR CONSULTATION

Endangered species

This resource list is for informational purposes only and does not constitute an analysis of project level impacts.

The primary information used to generate this list is the known or expected range of each species. Additional areas of influence (AOI) for species are also considered. An AOI includes areas outside of the species range if the species could be indirectly affected by activities in that area (e.g., placing a dam upstream of a fish population even if that fish does not occur at the dam site, may indirectly impact the species by reducing or eliminating water flow downstream). Because species can move, and site conditions can change, the species on this list are not guaranteed to be found on or near the project area. To fully determine any potential effects to species, additional site-specific and project-specific information is often required.

Section 7 of the Endangered Species Act **requires** Federal agencies to "request of the Secretary information whether any species which is listed or proposed to be listed may be present in the area of such proposed action" for any project that is conducted, permitted, funded, or licensed by any Federal agency. A letter from the local office and a species list which fulfills this requirement can **only** be obtained by requesting an official species list from either the Regulatory Review section in IPaC (see directions below) or from the local field office directly.

For project evaluations that require USFWS concurrence/review, please return to the IPaC website and request an official species list by doing the following:

1. Draw the project location and click CONTINUE.
2. Click DEFINE PROJECT.
3. Log in (if directed to do so).
4. Provide a name and description for your project.
5. Click REQUEST SPECIES LIST.

Listed species[1] and their critical habitats are managed by the Ecological Services Program of the U.S. Fish and Wildlife Service (USFWS) and the fisheries division of the National Oceanic and Atmospheric Administration (NOAA Fisheries[2]).

Species and critical habitats under the sole responsibility of NOAA Fisheries are **not** shown on this list. Please contact NOAA Fisheries for species under their jurisdiction.

---

1. Species listed under the Endangered Species Act are threatened or endangered; IPaC also shows species that are candidates, or proposed, for listing. See the listing status page for more information. IPaC only shows species that are regulated by USFWS (see FAQ).
2. NOAA Fisheries, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

NOT FOR CONSULTATION

The following species are potentially affected by activities in this location:

Mammals

NAME	STATUS
Indiana Bat Myotis sodalis Wherever found There is **final** critical habitat for this species. Your location does not overlap the critical habitat. https://ecos.fws.gov/ecp/species/5949	Endangered
Northern Long-eared Bat Myotis septentrionalis Wherever found No critical habitat has been designated for this species. https://ecos.fws.gov/ecp/species/9045	Endangered
Tricolored Bat Perimyotis subflavus Wherever found No critical habitat has been designated for this species. https://ecos.fws.gov/ecp/species/10515	Proposed Endangered

Insects

NAME	STATUS
Monarch Butterfly Danaus plexippus Wherever found There is **proposed** critical habitat for this species. Your location does not overlap the critical habitat. https://ecos.fws.gov/ecp/species/9743	Proposed Threatened

NOT FOR CONSULTATION

Critical habitats

Potential effects to critical habitat(s) in this location must be analyzed along with the endangered species themselves.

There are no critical habitats at this location.

You are still required to determine if your project(s) may have effects on all above listed species.

Bald & Golden Eagles

Bald and Golden Eagles are protected under the Bald and Golden Eagle Protection Act [2] and the Migratory Bird Treaty Act (MBTA) [1]. Any person or organization who plans or conducts activities that may result in impacts to Bald or Golden Eagles, or their habitats, should follow appropriate regulations and consider implementing appropriate avoidance and minimization measures, as described in the various links on this page.

Additional information can be found using the following links:

- Eagle Management https://www.fws.gov/program/eagle-management
- Measures for avoiding and minimizing impacts to birds https://www.fws.gov/library/collections/avoiding-and-minimizing-incidental-take-migratory-birds
- Nationwide avoidance and minimization measures for birds https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf
- Supplemental Information for Migratory Birds and Eagles in IPaC https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action

There are Bald Eagles and/or Golden Eagles in your project area.

Measures for Proactively Minimizing Eagle Impacts
For information on how to best avoid and minimize disturbance to nesting bald eagles, please review the National Bald Eagle Management Guidelines. You may employ the timing and activity-specific distance recommendations in this document when designing your project/activity to avoid and minimize eagle impacts. For bald eagle information specific to Alaska, please refer to Bald Eagle Nesting and Sensitivity to Human Activity.

The FWS does not currently have guidelines for avoiding and minimizing disturbance to nesting Golden Eagles. For site-specific recommendations regarding nesting Golden Eagles, please consult with the appropriate Regional Migratory Bird Office or Ecological Services Field Office.

If disturbance or take of eagles cannot be avoided, an incidental take permit may be available to authorize any take that results from, but is not the purpose of, an otherwise lawful activity. For assistance making this determination for Bald Eagles, visit the Do I Need A Permit Tool. For assistance making this determination for golden eagles, please consult with the appropriate Regional Migratory Bird Office or Ecological Services Field Office.

Ensure Your Eagle List is Accurate and Complete
If your project area is in a poorly surveyed area in IPaC, your list may not be complete and you may need to rely on other resources to determine what species may be present (e.g. your local FWS field office, state surveys, your own surveys). Please review the Supplemental Information

NOT FOR CONSULTATION

on Migratory Birds and Eagles, to help you properly interpret the report for your specified location, including determining if there is sufficient data to ensure your list is accurate.

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to bald or golden eagles on your list, see the "Probability of Presence Summary" below to see when these bald or golden eagles are most likely to be present and breeding in your project area.

Review the FAQs
The FAQs below provide important additional information and resources.

NAME	BREEDING SEASON
Bald Eagle Haliaeetus leucocephalus This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1626	Breeds Dec 1 to Aug 31

NOT FOR CONSULTATION

Probability of Presence Summary

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read "Supplemental Information on Migratory Birds and Eagles", specifically the FAQ section titled "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.
2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the

maximum of any week of the year. The relative probability of presence on week 12 is 0.25/0.25 = 1; at week 20 it is 0.05/0.25 = 0.2.

3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

To see a bar's probability of presence score, simply hover your mouse cursor over the bar.

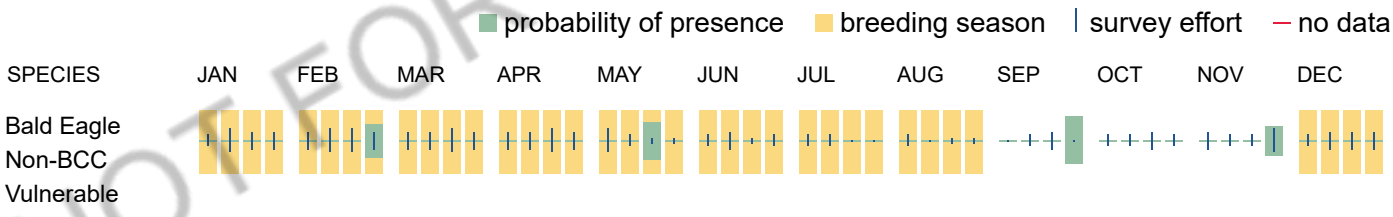
Breeding Season (▪)
Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

Survey Effort (|)
Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

To see a bar's survey effort range, simply hover your mouse cursor over the bar.

No Data (–)
A week is marked as having no data if there were no survey events for that week.

Survey Timeframe
Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.



NOT FOR CONSULTATION

Bald & Golden Eagles FAQs

What does IPaC use to generate the potential presence of bald and golden eagles in my specified location?

The potential for eagle presence is derived from data provided by the Avian Knowledge Network (AKN). The AKN data is based on a growing collection of survey, banding, and citizen science datasets and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are an eagle (Bald and Golden Eagle Protection Act requirements may apply).

Proper interpretation and use of your eagle report
On the graphs provided, please look carefully at the survey effort (indicated by the black vertical line) and for the existence of the "no data" indicator (a red horizontal line). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low

survey effort line or no data line (red horizontal) means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list and associated information help you know what to look for to confirm presence and helps guide you in knowing when to implement avoidance and minimization measures to eliminate or reduce potential impacts from your project activities or get the appropriate permits should presence be confirmed.

How do I know if eagles are breeding, wintering, or migrating in my area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating, or resident), you may query your location using the RAIL Tool and view the range maps provided for birds in your area at the bottom of the profiles provided for each bird in your results. If an eagle on your IPaC migratory bird species list has a breeding season associated with it (indicated by yellow vertical bars on the phenology graph in your “IPaC PROBABILITY OF PRESENCE SUMMARY” at the top of your results list), there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

Interpreting the Probability of Presence Graphs

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. A taller bar indicates a higher probability of species presence. The survey effort can be used to establish a level of confidence in the presence score.

How is the probability of presence score calculated? The calculation is done in three steps:
The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.

To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is 0.25/0.25 = 1; at week 20 it is 0.05/0.25 = 0.2.

The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

Breeding Season ()
Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

Survey Effort ()
Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps.

No Data ()
A week is marked as having no data if there were no survey events for that week.

Survey Timeframe
Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.

NOT FOR CONSULTATION

Migratory birds

The Migratory Bird Treaty Act (MBTA) [1] prohibits the take (including killing, capturing, selling, trading, and transport) of protected migratory bird species without prior authorization by the Department of Interior U.S. Fish and Wildlife Service (Service).

1. The Migratory Birds Treaty Act of 1918.
2. The Bald and Golden Eagle Protection Act of 1940.

Additional information can be found using the following links:

- Eagle Management https://www.fws.gov/program/eagle-management
- Measures for avoiding and minimizing impacts to birds https://www.fws.gov/library/collections/avoiding-and-minimizing-incidental-take-migratory-birds
- Nationwide avoidance and minimization measures for birds
- Supplemental Information for Migratory Birds and Eagles in IPaC https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action

Measures for Proactively Minimizing Migratory Bird Impacts

Your IPaC Migratory Bird list showcases birds of concern, including Birds of Conservation Concern (BCC), in your project location. This is not a comprehensive list of all birds found in your project area. However, you can help proactively minimize significant impacts to all birds at your project location by implementing the measures in the Nationwide avoidance and minimization measures for birds document, and any other project-specific avoidance and minimization measures suggested at the link Measures for avoiding and minimizing impacts to birds for the birds of concern on your list below.

Ensure Your Migratory Bird List is Accurate and Complete

If your project area is in a poorly surveyed area, your list may not be complete and you may need to rely on other resources to determine what species may be present (e.g. your local FWS field office, state surveys, your own surveys). Please review the Supplemental Information on Migratory Birds and Eagles document, to help you properly interpret the report for your specified location, including determining if there is sufficient data to ensure your list is accurate.

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, see the "Probability of Presence Summary" below to see when these birds are most likely to be present and breeding in your project area.

Review the FAQs

The FAQs below provide important additional information and resources.

NAME	BREEDING SEASON

NOT FOR CONSULTATION

Bald Eagle Haliaeetus leucocephalus This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1626	Breeds Dec 1 to Aug 31
Belted Kingfisher Megaceryle alcyon This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA	Breeds Mar 15 to Jul 25
Black-billed Cuckoo Coccyzus erythropthalmus This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9399	Breeds May 15 to Oct 10
Blue-winged Warbler Vermivora cyanoptera This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA	Breeds May 1 to Jun 30
Bobolink Dolichonyx oryzivorus This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 20 to Jul 31
Canada Warbler Cardellina canadensis This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 20 to Aug 10
Chimney Swift Chaetura pelagica This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds Mar 15 to Aug 25
Eastern Meadowlark Sturnella magna This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA	Breeds Apr 25 to Aug 31
Evening Grosbeak Coccothraustes vespertinus This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 15 to Aug 10

NOT FOR CONSULTATION

Lesser Yellowlegs Tringa flavipes This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9679	Breeds elsewhere
Prairie Warbler Setophaga discolor This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 1 to Jul 31
Red-headed Woodpecker Melanerpes erythrocephalus This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 10 to Sep 10
Rose-breasted Grosbeak Pheucticus ludovicianus This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA	Breeds May 15 to Jul 31
Semipalmated Sandpiper Calidris pusilla This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA	Breeds elsewhere
Wood Thrush Hylocichla mustelina This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 10 to Aug 31

NOT FOR CONSULTATION

Probability of Presence Summary

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read "Supplemental Information on Migratory Birds and Eagles", specifically the FAQ section titled "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.
2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is 0.25/0.25 = 1; at week 20 it is 0.05/0.25 = 0.2.
3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

To see a bar's probability of presence score, simply hover your mouse cursor over the bar.

Breeding Season (■)
Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

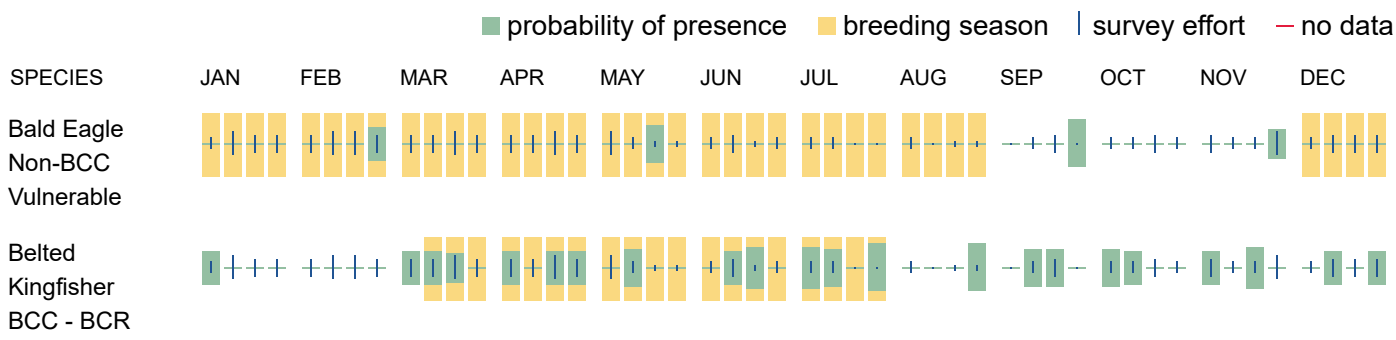
Survey Effort (|)
Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

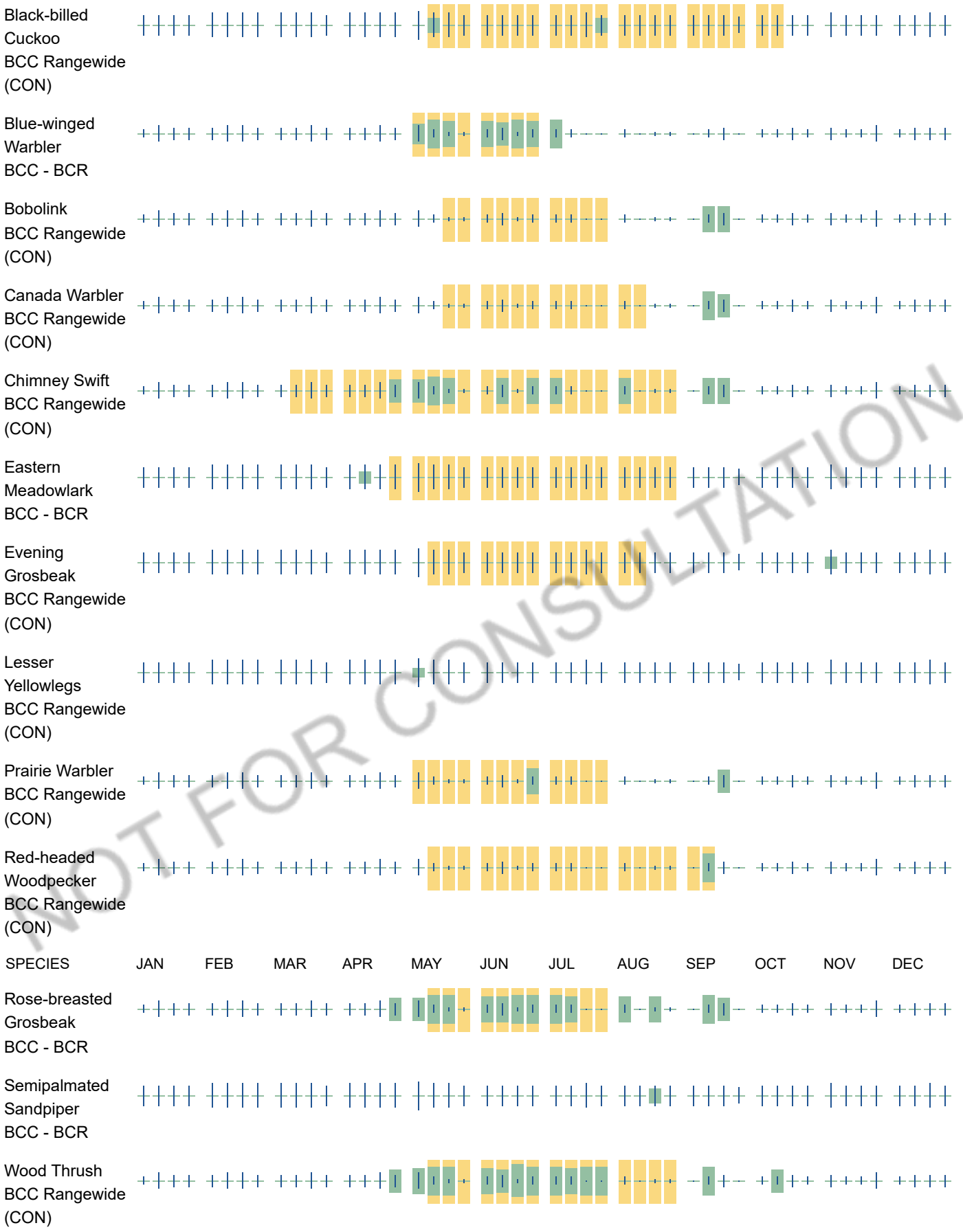
To see a bar's survey effort range, simply hover your mouse cursor over the bar.

No Data (–)
A week is marked as having no data if there were no survey events for that week.

Survey Timeframe
Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.

NOT FOR CONSULTATION





NOT FOR CONSULTATION

Migratory Bird FAQs

Tell me more about avoidance and minimization measures I can implement to avoid or minimize impacts to migratory birds.

Nationwide Avoidance & Minimization Measures for Birds describes measures that can help avoid and minimize impacts to all birds at any location year-round. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is one of the most effective ways to minimize impacts. To see when birds are most likely to occur and breed in your project area, view the Probability of Presence Summary. Additional measures or permits may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

What does IPaC use to generate the list of migratory birds that potentially occur in my specified location?

The Migratory Bird Resource List is comprised of Birds of Conservation Concern (BCC) and other species that may warrant special attention in your project location, such as those listed under the Endangered Species Act or the Bald and Golden Eagle Protection Act and those species marked as “Vulnerable”. See the FAQ “What are the levels of concern for migratory birds?” for more information on the levels of concern covered in the IPaC migratory bird species list.

The migratory bird list generated for your project is derived from data provided by the Avian Knowledge Network (AKN). The AKN data is based on a growing collection of survey, banding, and citizen science datasets and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) with which your project intersects. These species have been identified as warranting special attention because they are BCC species in that area, an eagle (Bald and Golden Eagle Protection Act requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, and to verify survey effort when no results present, please visit the Rapid Avian Information Locator (RAIL) Tool.

Why are subspecies showing up on my list?

Subspecies profiles are included on the list of species present in your project area because observations in the AKN for **the species** are being detected. If the species are present, that means that the subspecies may also be present. If a subspecies shows up on your list, you may need to rely on other resources to determine if that subspecies may be present (e.g. your local FWS field office, state surveys, your own surveys).

What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the Avian Knowledge Network (AKN). This data is derived from a growing collection of survey, banding, and citizen science datasets.

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go to the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

How do I know if a bird is breeding, wintering, or migrating in my area?

NOT FOR CONSULTATION

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating, or resident), you may query your location using the RAIL Tool and view the range maps provided for birds in your area at the bottom of the profiles provided for each bird in your results. If a bird on your IPaC migratory bird species list has a breeding season associated with it (indicated by yellow vertical bars on the phenology graph in your “IPaC PROBABILITY OF PRESENCE SUMMARY” at the top of your results list), there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

1. "BCC Rangewide" birds are Birds of Conservation Concern (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
2. "BCC - BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
3. "Non-BCC - Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the Bald and Golden Eagle Protection Act requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially BCC species. For more information on avoidance and minimization measures you can implement to help avoid and minimize migratory bird impacts, please see the FAQ “Tell me more about avoidance and minimization measures I can implement to avoid or minimize impacts to migratory birds”.

Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the Northeast Ocean Data Portal. The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf project webpage.

Proper interpretation and use of your migratory bird report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please look carefully at the survey effort (indicated by the black vertical line) and for the existence of the "no data" indicator (a red horizontal line). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list does not represent all birds present in your project area. It is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list and associated information help you know what to look for to confirm presence and helps guide implementation of avoidance and minimization measures to eliminate or reduce

NOT FOR CONSULTATION

potential impacts from your project activities, should presence be confirmed. To learn more about avoidance and minimization measures, visit the FAQ "Tell me about avoidance and minimization measures I can implement to avoid or minimize impacts to migratory birds".

Interpreting the Probability of Presence Graphs
Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. A taller bar indicates a higher probability of species presence. The survey effort can be used to establish a level of confidence in the presence score.

How is the probability of presence score calculated? The calculation is done in three steps:
The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.

To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is 0.25/0.25 = 1; at week 20 it is 0.05/0.25 = 0.2.

The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

Breeding Season ()
Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

Survey Effort ()
Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps.

No Data ()
A week is marked as having no data if there were no survey events for that week.

Survey Timeframe
Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.

NOT FOR CONSULTATION

Facilities

National Wildlife Refuge lands

Any activity proposed on lands managed by the National Wildlife Refuge system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

There are no refuge lands at this location.

Fish hatcheries

There are no fish hatcheries at this location.

Wetlands in the National Wetlands Inventory (NWI)

Impacts to NWI wetlands and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local U.S. Army Corps of Engineers District.

Please note that the NWI data being shown may be out of date. We are currently working to update our NWI data set. We recommend you verify these results with a site visit to determine the actual extent of wetlands on site.

This location overlaps the following wetlands:

FRESHWATER FORESTED/SHRUB WETLAND
PFO1E

RIVERINE
R3UBH

A full description for each wetland code can be found at the National Wetlands Inventory website

NOTE: This initial screening does **not** replace an on-site delineation to determine whether wetlands occur. Additional information on the NWI data is provided below.

Data limitations

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

NOT FOR CONSULTATION

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

Data exclusions

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tuberficid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

Data precautions

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate Federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

NOT FOR CONSULTATION

IX. CONSENT AGENDA: ORDINANCES AND LOCAL LAWS:

A motion to Approve was made by 3rd Ward Council Member Brown and seconded by 6th Ward Council Member Grant.

Motion to Approve the Consent Agenda Local Law 25-06- VOICE VOTE	
Yes/Aye:	1st Ward Council Member Henry, 3rd Ward Council Member Brown, 5th Ward Council Member James, 6th Ward Council Member Grant, 7th Ward Council Member Patterson Thompson, Council Member At-Large Wilson, 8th Ward Councilmember McClinton
No/Nay:	None
Abstain:	None
Absent:	2nd Ward Councilmember Menist, 4th Ward Councilmember Shook (excused)
Result:	**Passed**

1. **L-25-06**, Local Law to Override the Tax Levy Limit Established in General Municipal Law § 3-C

LOCAL LAW NO. 6 OF 2025

A LOCAL LAW TO OVERRIDE THE TAX LEVY LIMIT ESTABLISHED IN GENERAL MUNICIPAL LAW § 3-c

INTRODUCED BY COUNCILMEMBER PATTERSON THOMPSON AND GRANT :

BE IT ENACTED, by the Common Council of the City of Poughkeepsie of the County of Dutchess as follows:

Section 1. LEGISLATIVE INTENT

It is potentially necessary to override the limit on the amount of real property taxes that may be levied by the City of Poughkeepsie, County of Dutchess pursuant to General Municipal Law § 3-c, and to allow the City of Poughkeepsie, County of Dutchess to adopt a budget for the 2026 fiscal year that requires a real property tax levy in excess of the "tax levy limit" as defined by General Municipal Law § 3-c.

Section 2. AUTHORITY

This local law is adopted pursuant to subdivision 5 of General Municipal Law §3-c,

which expressly authorizes the City Council to override the tax levy limit by the adoption of a local law approved by the Common Council.

Section 3. TAX LEVY LIMIT OVERRIDE

The City of Poughkeepsie Common Council is hereby authorized to override the Tax Levy Limit established pursuant to N.Y. General Municipal Law §3-c, for Fiscal Year 2026, and to adopt a budget for Fiscal Year 2026 that requires a real property tax levy in excess of the amount otherwise prescribed in N.Y. General Municipal Law §3-c.

Section 4. SEVERABILITY

If any clause, sentence, paragraph, subdivision, section or part of this Local Law or the application thereof to any person, individual, corporation, firm, partnership, entity or circumstance shall be adjudged by any court of competent jurisdiction to be invalid or unconstitutional, such order or judgment shall not affect, impair, effect or invalidate the remainder thereof, but shall be confined in its operation to the clause, sentence, paragraph, subdivision, section or part of this law or in its application to the person, individual, corporation, firm, partnership, entity or circumstance directly involved in the controversy in which such order or judgment shall be rendered.

Section 5. EFFECTIVE DATE

This local law shall take effect immediately upon filing with the Secretary of State.

X. ACTION AGENDA: MOTIONS AND RESOLUTIONS:

A motion to Approve was made by 3rd Ward Council Member Brown and seconded by 6th Ward Council Member Grant.

Motion to Approve Action Agenda Item R-25-85 - VOICE VOTE	
Yes/Aye:	1st Ward Council Member Henry, 3rd Ward Council Member Brown, 5th Ward Council Member James, 6th Ward Council Member Grant, 7th Ward Council Member Patterson Thompson, Council Member At-Large Wilson, 8th Ward Councilmember McClinton
No/Nay:	None
Abstain:	None
Absent:	2nd Ward Councilmember Menist, 4th Ward Councilmember Shook (excused)
Result:	**Passed**

1. **R-25-85**, Resolution Proclaiming Monday December 15, 2025 "First Amendment Day" in the City of Poughkeepsie

RESOLUTION
(R-25-85)

SPONSORED BY CHAIRMAN WILSON

WHEREAS, December 15, 2025, marks the 234th anniversary of the ratification of the Bill of Rights and the adoption of the First Amendment, and,

WHEREAS,
the First Amendment to the United States Constitution guarantees five freedoms – freedom of speech, freedom of religion, freedom of the press, freedom to peaceably assemble, and freedom to dissent, and,

WHEREAS, these five foundational rights, are currently being abridged, ignored, and unconstitutionally abused by the executive branch of the federal government, and,

WHEREAS,
the creative freedom of the arts, humanities, museums, libraries, and the press are the targeted objects of said administration's ideological agenda and concurrent dismantling of statutory agencies and denial of congressionally appropriated funding, and,

WHEREAS, this country is a country of laws, where no individual is above the law, and where no single branch of our government can rule outside the bounds of lawful checks and balances.

WHEREAS,
the Empire State of New York is the nation's major crucible of artistic endeavor and industry, with a global reputation for excellence and achievement, and,

WHEREAS,
the creative cultural industries of New York State are universal models for diversity, equity, access, and inclusion, and the necessary climate for thriving creativity, innovation, and free expression, and,

WHEREAS, the Empire State of New York, home to the nation's first established state arts agency, has always championed the freedoms embodied in the First Amendment, and

WHEREAS,
this anniversary provides an opportunity to send a message to the remainder of the country, as a democratic example of collective resistance to the politics of fear, and an

administration that is trampling on the basic premise of a free and open society, by way of denying and abridging our First Amendment rights

NOW THEREFORE, BE IT RESOLVED, that the Common Council of the City of Poughkeepsie hereby proclaims Monday December 15, 2025 "First Amendment Day" in the City of Poughkeepsie, and urges our residents to reflect on steps that we can take individually and collectively to ensure that the freedoms enshrined in the First Amendment are perpetually protected, defended, respected, honored, exercised, and practiced.

XI. ACTION AGENDA: ORDINANCES AND LOCAL LAWS:

XII. MAYOR'S COMMENTS:

Just briefly, I just want to thank everyone, you know, who participated in the Festival of Lights and the different departments that helped with the decoration of the trees, especially our tree crew department, you know, staff who stepped in to play Santa and Mrs. Claus and so it was a really nice event. And we're hoping as we're moving forward we can re-establish the parade that went with, you know, that we all remember when we were younger watching in the city of Poughkeepsie. So, hopefully, you know, we could try to get it started either next year or maybe the year after. We just have to get, you know, more people involved. But it was a nice event and the kids again enjoyed roasted marshmallows by the fire. So it was great.

Also, too, yesterday I participated in a stage reading of a play that was called Our Town. And it was really nice that, I mean, it was more than what I expected it was going to be, but just going through that process, I enjoyed it. I was able to, along with other community members, to participate in this play that was at the Chance Theater, and it's actually under the Empire Training.... I think I wrote it, the Empire Training Center for the Arts Program. That's the one that they're actually doing, where there are some individuals that are from the City of Poughkeepsie that are in that program. So, not only was it nice to participate in that play, and just see how these students are also working on the stage production, you know, when it comes down to lighting and things like that. So the things that they have learned in the program, they were able to actually see it in action and participate and be a part of that. So, just looking forward to other plays that are going to happen and other events that are going to happen there where it's going to involve these students. So, when you see something like that that's coming forward, you know, please, you know, show your support because it was nice that, you know, they see people from the community that was actually participating or actually there. So, I enjoyed it. It was great.

The other thing is too, is I want to thank our City Administrator, Joe Donat, the police, the fire department, even our building department. There was an issue going on at Eastman Towers with the heat. Everybody's collaborative effort kind of helped, you know, making sure that the necessary work was done to ensure that the residents continue to have heat and also that no one had to be relocated. It was a massive deal that happened over the weekend. Actually [it] started on Thursday. So, I'm really thankful that everyone kind of came together, including our

councilman Evan Menist. He also was there too to ensure that if anything had to be done with evacuation or what, that we were already prepared for it. So, unfortunately, we are getting some complaints in regards to individuals not having heat because either furnaces are breaking down, and we're working very closely with the homeowners to ensure that they do their due diligence to make these repairs. We are getting some resistance sometimes from some people, so we are spending a lot more time making sure that they follow through [with] what they have to and are building apartments going through the violations.

But I am going to start working closely either with the councilmembers but also with our state officials about how we can get legislation in place for those who are being negligent when it comes down to not doing the necessary repairs, because when they don't do it, what happens is our department has to come in and then eventually condemn the apartment or condemn the house. And then the people can't live there. So some of these landlords use this as a tactic to get people out. So the individuals are going to shelters or so, and we're and you know, really making them or trying to encourage them to make the repairs. If not, they get the violation, they go through that process, but some of them it's a little bit more challenging. So there's no real recourse besides them going to court with these violations. And at the end of the day, it's the tenants that actually get hurt by it. So we're still doing our due diligence on what we can do to ensure that we stay on top of these individuals. But I'm seeing it a little bit more often than I've seen in the past. And you know, we haven't had that much difficulty with landlords, but somehow a couple of them we have had problems. So if you have any problems with anyone, please let us know so that way we can stay on top of them. And then, if it becomes too - if we get too many of them that are doing this, we definitely I'm going to, you know, really look at how we can look at in my mind, should they should be charged with criminal charges for doing something like that, in freezing people out just to get them out the house. So that is something that I just want to put that out there.

So other than that, that's it.

Hopefully everyone had a nice holiday. Enjoy their turkey day, and we're getting ready for now for December holiday, Christmas or whatever you may celebrate.

Just like I tell everybody everything that I do just make sure that you kind of look out for those who are - we are seeing - this is the time of year that we're seeing people jumping off the bridge, unfortunately. Our police department did very well. They actually talked someone off the bridge just recently. So, when you're seeing people are going through certain things right now at this point, you know, just show a little bit more love, more compassion, you know, and offer a little more help. Especially around this time.

So that's it.

Thank you, Chair.

XIII. CHAIRMAN'S COMMENTS AND PRESENTATIONS:

And as we come to a conclusion soon, is make sure that as we looked at, you know, we have heard from many constituents about the budget and of course also the tax cap and having to break it. And just know that this council and individual council members have definitely looked at the budget and tried to comb through it to find ways. Now we know that, of course, now that this is you can't have, can't keep going without taxing and then think that nothing's going to happen as been stated before. But we are definitely moving diligently to make sure in the upcoming years that we're trying to look at more ways of revenue for the city of Poughkeepsie so that we can then look at helpfully not having to continue to raise the tax app on tax cap.

Many citizens have came and made comments and suggestions of the things, and we have taken that into some consideration. But I do want people to know that we have as a city and the city administration have been working on different ways to do that. And if you wouldn't mind city administrator, can you like run down a like a list of those things please?

City Administrator Donat : Sure, thank you. So, in the proposed budget, as the Chair said, there are a number of items that are going to be tasked with increasing revenue sources next year. It's been discussed in the budget message and during the budget presentations, and I'll reiterate it to the public now.

We have a stormwater user fee in the budget that's going to fund a study to determine next steps in that process. Stormwater user fee could increase revenue sources if it's implemented. The budget before us has a study in it in there to allow for exploration of whether or not that be the case.

We are also looking at implementing come the first of the year. We're going to be working with our partners in the state senate and state assembly to get the home rule request to allow for speed and red light cameras throughout the city. That process is going to take about a year or so to implement, but we'll also potentially exponentially increase revenue sources based upon the number of violations that are issued. Those violations will be issued in 2027. The revenue there would likely come in 2027, but this time next year we would have estimated increased revenue sources and lines along for those two items as well.

Above and beyond the specific revenue study and the speed light cameras, we are also exploring, or we will be moving forward with issuing RFPs on prime city-owned land for development. That process is one in which is a priority for the mayor and this administration and we'll be glad to move forward next year down with the Southern Waterfront. Obviously, there will be increased revenue there as well, too, when that site comes back onto the tax rolls. We're also exploring other city-owned sites as well, too, for potential RFP development there both next year and the following.

And then last but not least, we're also looking at ways in which our public safety, namely the fire service, could recover any expenses related to responding to various calls which were truly false alarms. There's a trend going on throughout the nation where various billing could happen as a result, and that's again going to be explored next year in the budget.

That that pretty much sums up the new revenue sources that we're looking at, Mr. Chairman.

Chairman Wilson: Thank you

And that's one of the benefits too, that going to the NYCOM Conference, because we actually get to speak to other small municipalities in New York City, New York State, and also larger municipalities to find out different revenues. And I know from previous conferences, even looking at solar panels, I know we've been looking, exploring that and also with the charging. So that's one of the things we go to get the training, that we have conversations with other cities that might be facing a lot of these same issues, and we also get to discuss some of the ideas that might work there.

And when that work here, because that's one thing a lot of people have to realize everything is not cookie-cutter. But as the city administrator said, and as I said, and I know of fellow council members have said, that we were definitely continuously looking through grants and other ways to make sure that the tax burden isn't on everyone else. But we also have to remember when you know we talk about the taxes and different things that everything has to offset itself. So, in one breath, we have if we say exemptions for one, then of course others will have to feel that burden, but we still want to make sure that we're trying to find as many ways as we can to offset that.

And then in regards to the before I close out with my comments, it's just that we all know how narratives keep getting created, and narratives keep continuing. And that's kind of how we are in the situation that we are, and people, whatever beliefs, whatever side of the aisle are in our current situation with our current leaders. Stories keep continuing, continue, they're not addressed. And so, yes, you might see the chair interrupting false narratives and false stories because enough is enough about the same old rhetoric that's false. It's not even close to being true, and it's only directed at certain individuals, which I've noticed and observed. If you have seen, I've been quiet for two years now and up watching, and those same narratives are created. People aren't experienced, people aren't qualified, when it's only directed at certain individuals with that kind of narrative, which then begs the question of what's really going on and what's really being said. And that's how we got to where we are in our country. I've seen some of our leaders say planes flew down, I mean crashed or whatever, because the staff wasn't qualified or didn't have the right qualifications. And then we look at that staff, it has a lot of melanin staff.

So let's just be careful when we keep saying and we're supporting these narratives or the people selling these narratives. When the elected, the people elected the people up here for a reason. They elected the mayor for a reason. They elected the team to support the mayor for a reason. The team to be not loyal to the fault, but in unity. That's how we're able to get the DRI grant. That's how we're able to have Governor Hochul come here. That's how we're able to have the deputy state senator come here. That's how we're able to have the lieutenant governor come here. That's how we were able to have Pat Ryan to come here. Because they like to see synchronization. Has nothing to do with anything else, has nothing to do with any backyard, backdoor deals.

No one up here took this position to become millionaires. This is not the United States Congress. I don't.. speak for myself. I kind of know mostly everybody. I haven't heard anybody here with a

trust fund, invest into the stocks.

As we know, some of our Congress people get that, you know, they get that insider stuff. We do not do that up here. What we do is what we feel is the best interest for our city and for the constituents. And I'm just going to continue to stop allowing false narratives. And so if people don't like it, hey, come and tell me and email me, call me like you do. But as far as that, if that makes someone arrogant, I don't know how that is, because usually arrogant people don't listen. Usually, arrogant people don't want to be heard. I mean, don't want to talk to other people, but that narrative is going to stop. The narrative about the mayor is going to stop. The narrative about this council being behind and not doing what they need to do. I'm just going to counter it.

And like I said, if people don't like it, hey, let me know.

But it just needs to stop because everybody is working as best as they can, because everybody, as we know, everybody is feeling the effects of what's going on in the world through their family, through their friends, through all kinds, no matter just because it might not be Poughkeepsie, people are dying, family members are dying. We - I want to make sure we please everybody.

We lost a legend, Miss Aunt Betty Walker. That's what's important.

Recognizing and remembering great people like that that was in our city of Poughkeepsie, who celebrated. And they said what they wanted.
If you knew Miss Betty, she still said what she wanted. You know, she said what she wanted, but she made sure she still was supportive. She still was there to pull your coattails. And though those type of individuals are the reason that I am on this council, not for nothing else, because those individuals are the people that said, do this and do that for your city.

Don't talk about it, be about it.

And I want to end with a moment of silence and a definite love shout out to Miss Aunt Betty Walker, who wasn't my Aunt, but was everybody's aunt to me.

So if I can have that just for a minute, please. Thank you.

XIV. ADJOURNMENT:

At 7:14 pm a motion to adjourn the meeting was made by 7th Ward Council Member Patterson Thompson and seconded by 6th Ward Council Member Grant.

Dated: December 11, 2025

I hereby certify that this true and correct copy of the Minutes of the Common Council Meeting held on Monday, December 8, 2025.

Respectfully submitted,
Donna M. Deluca
Deputy City Chamberlain