

See map entitled "Subdivision of Property ... Known as Laurel Estates..." which was filed in the Westchester County Clerk's Office on October 25, 1974 as Map No. 18379

PARCEL 2

PARCEL 1

N/F Provost

TOTAL AREA 25.018 ACRES

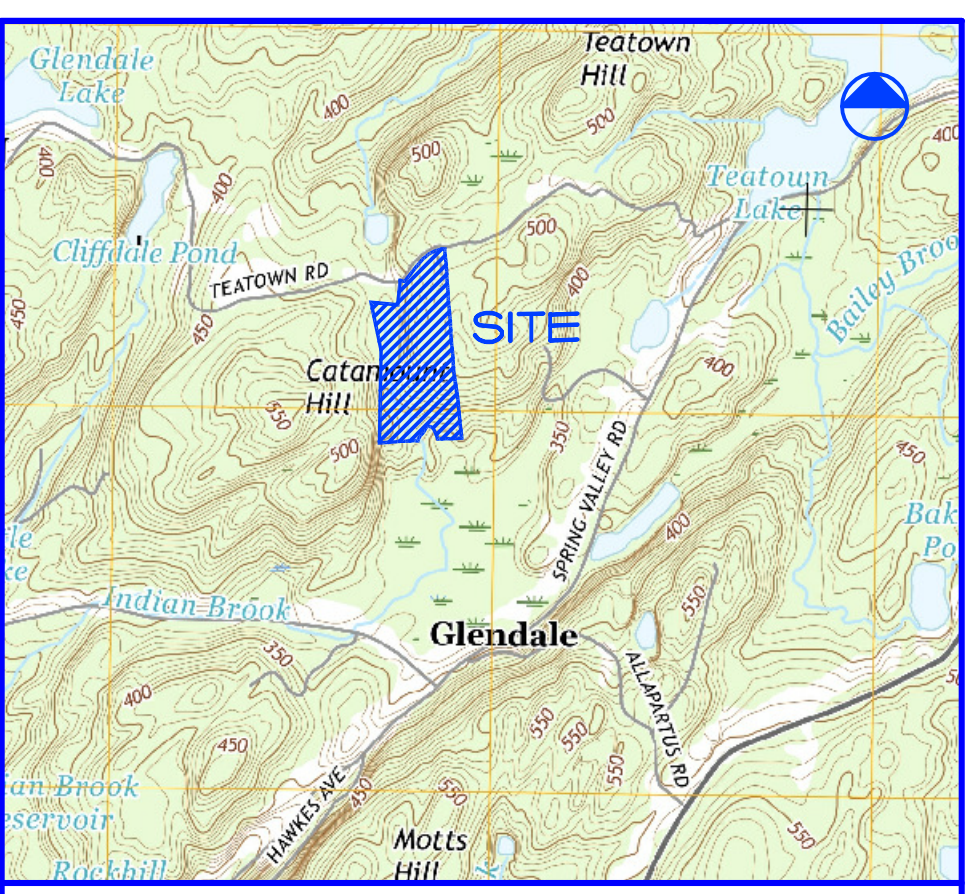
927,168 S.F. 21.28 AC

82186 S.F. 1.88 AC

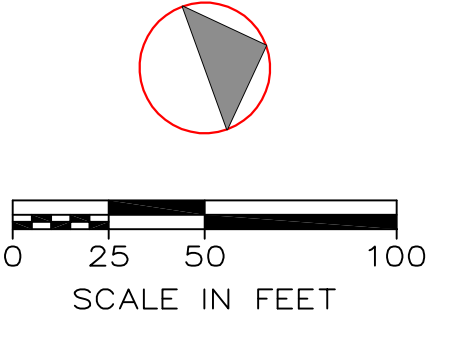
80418 S.F. 1.84 AC

Formerly Gringer
See map entitled "Stage One Subdivision of Property Known as Contemporary Acres..." which was filed in the Westchester County Clerk's Office on December 19, 1974 as Map No. 18420

N/F Surack
See map entitled "Final Subdivision Plat Prepared for Linda Hickey & Foremost Builders..." which was filed in the Westchester County Clerk's Office on November 13, 1986 as Map No. 22524



LOCATION MAP N.T.S.



LEGEND

- | EXISTING | PROPOSED | |
|----------|----------|---------------------------|
| | | CATCH BASIN |
| | | DRAIN MANHOLE |
| | | HYDRANT |
| | | DRAIN INLET |
| | | WATER VALVE |
| | | HEADWALL |
| | | DRY WELL |
| | | MONUMENT |
| | | S.S.D.S. |
| | | CONTOUR LINE |
| | | SPOT ELEVATION |
| | | DEEP TEST PIT |
| | | PERCOLATION HOLE |
| | | ELEC/TEL/CATV |
| | | PROPOSED TREE (3" D.B.H.) |

NOTE: PROPOSED DISTURBANCE AREA = 2.58 AC. (112,584 SF) THEREFORE 112,384/1000=112 PROPOSED TREES TO BE PLANTED.

NOTE: DRIVES AND HOUSES ARE SHOWN SCHEMATICALLY AS THIS APPLICATION IS ONLY TO SUBDIVIDE THE LOT.

ZONING SCHEDULE

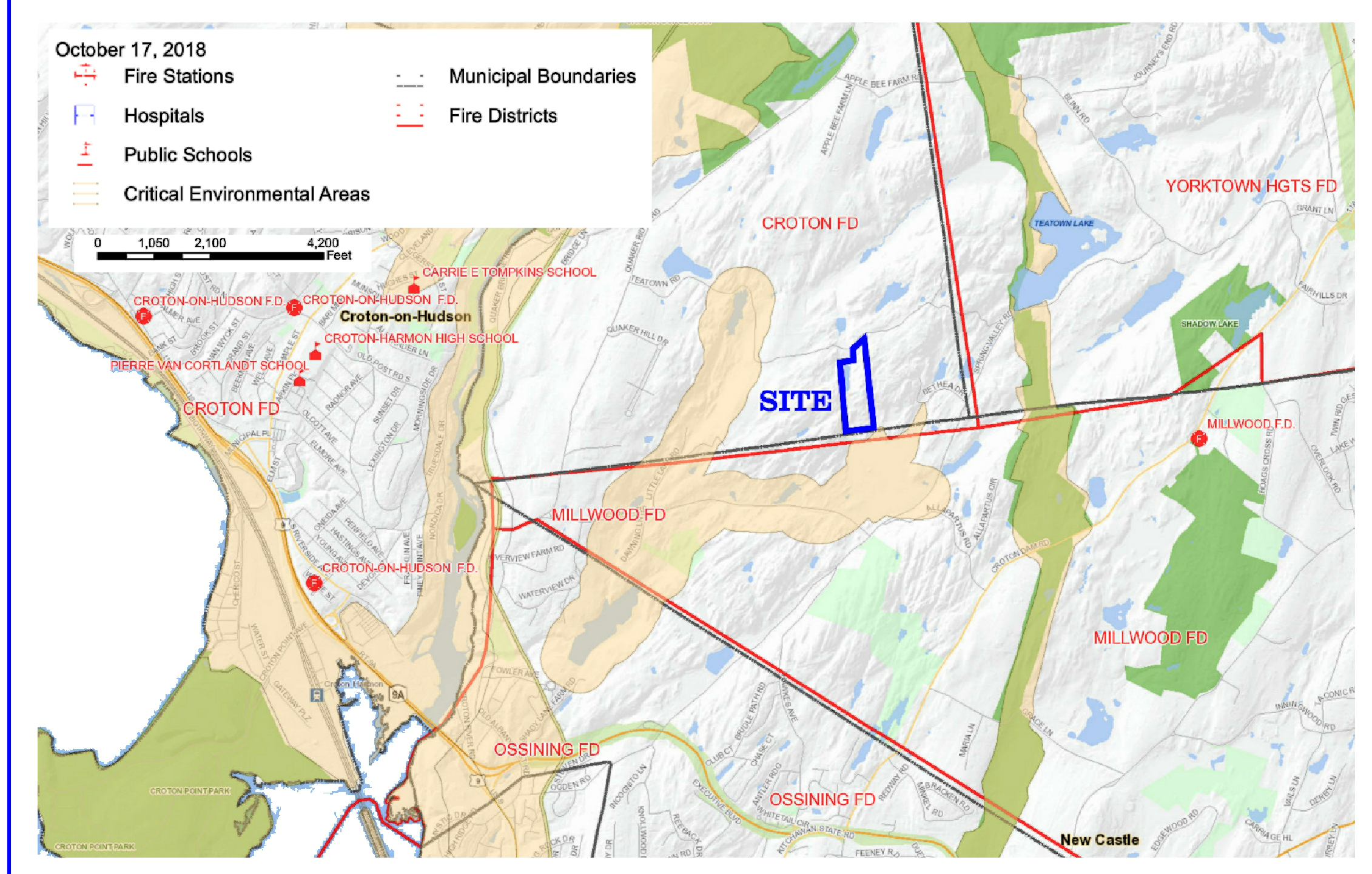
R-SO ZONE	REQUIRED	PROPOSED LOT 1	PROPOSED LOT 2	PROPOSED LOT 3
MAHLAB FAMILY REALTY		LOT 1	LOT 2	LOT 3
MINIMUM LOT AREA	80,000 SF	80,418 SF	80,186 SF	927,168 SF
LOT WIDTH	200'	200'	201'	630'
LOT DEPTH	200'	389'	287'	1386'
MINIMUM YARD DIMENSIONS				
FRONT	50'	62'	110'	514'
SIDE (SIDE OF WIDTH TO MAX. 30')	30'	30'	60'	72'
REAR	30'	236'	66'	896'
MAXIMUM HEIGHT OF BUILDING	2.5 FEET	2.5 FEET	2.5 FEET	2.5 FEET
STORIES	30'	30'	30'	35'
MAXIMUM BUILDING COVERAGE (NOT > 60% OF FAR)		2.28%	2.18%	0.24%
MIN. LANDSCAPE COVERAGE (DWELLING)	70%	93%	90%	98%
TOTAL PROPOSED DISTURBED AREA: 2.58 AC.				

RALPH G. MASTROMONACO, PE, P.C.
Consulting Engineers
13 Dove Court, Croton-on-Hudson, New York 10520
(914) 271-4762 (914) 271-2820 Fax

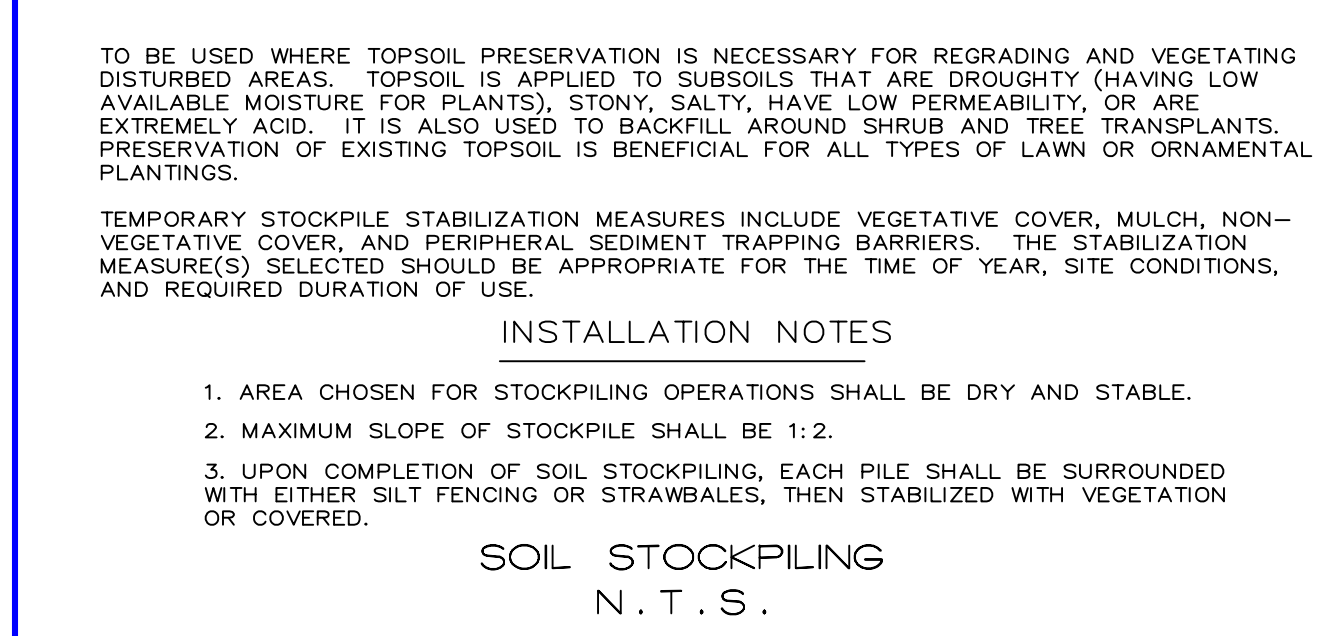
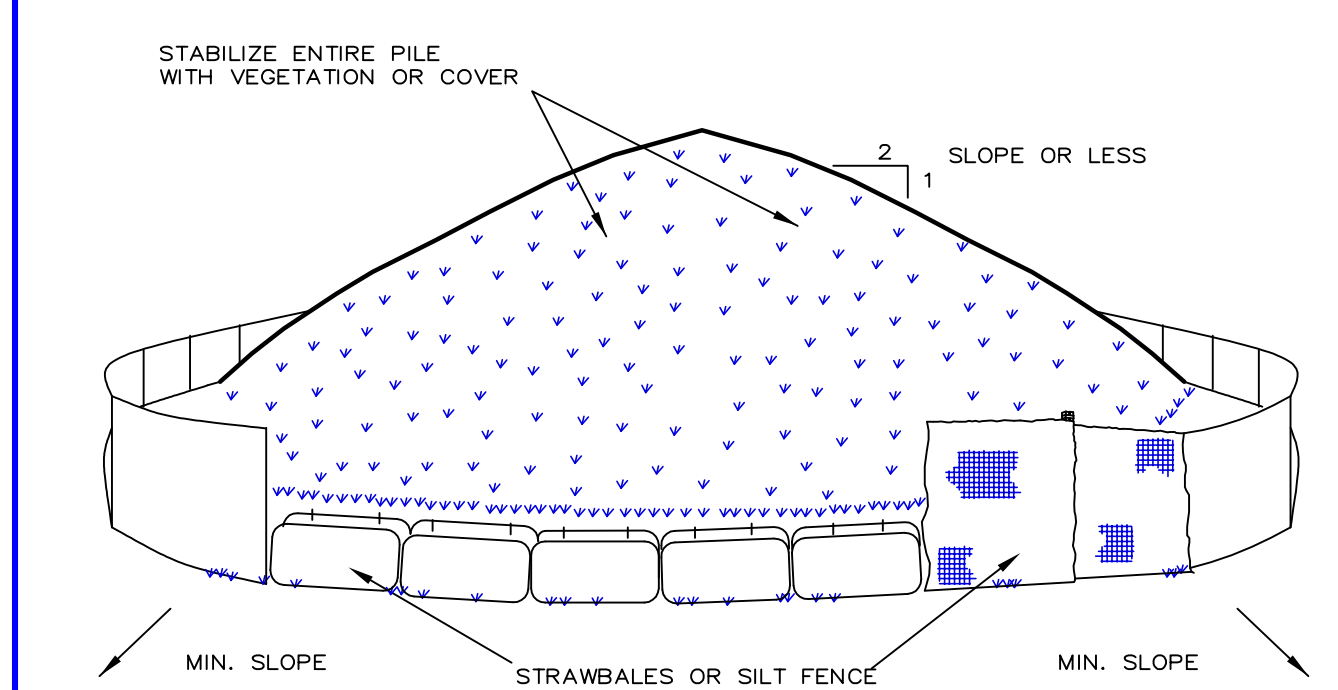
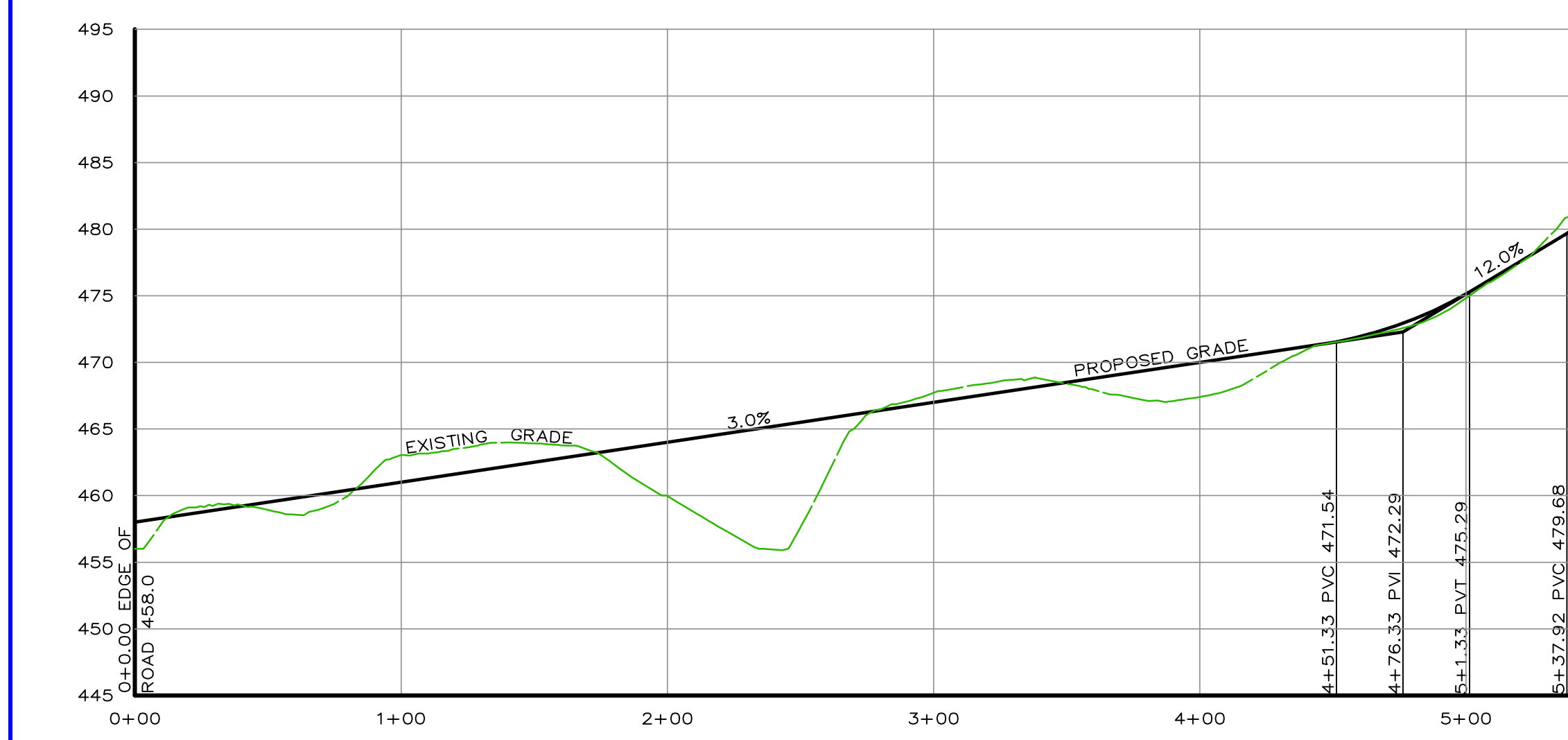
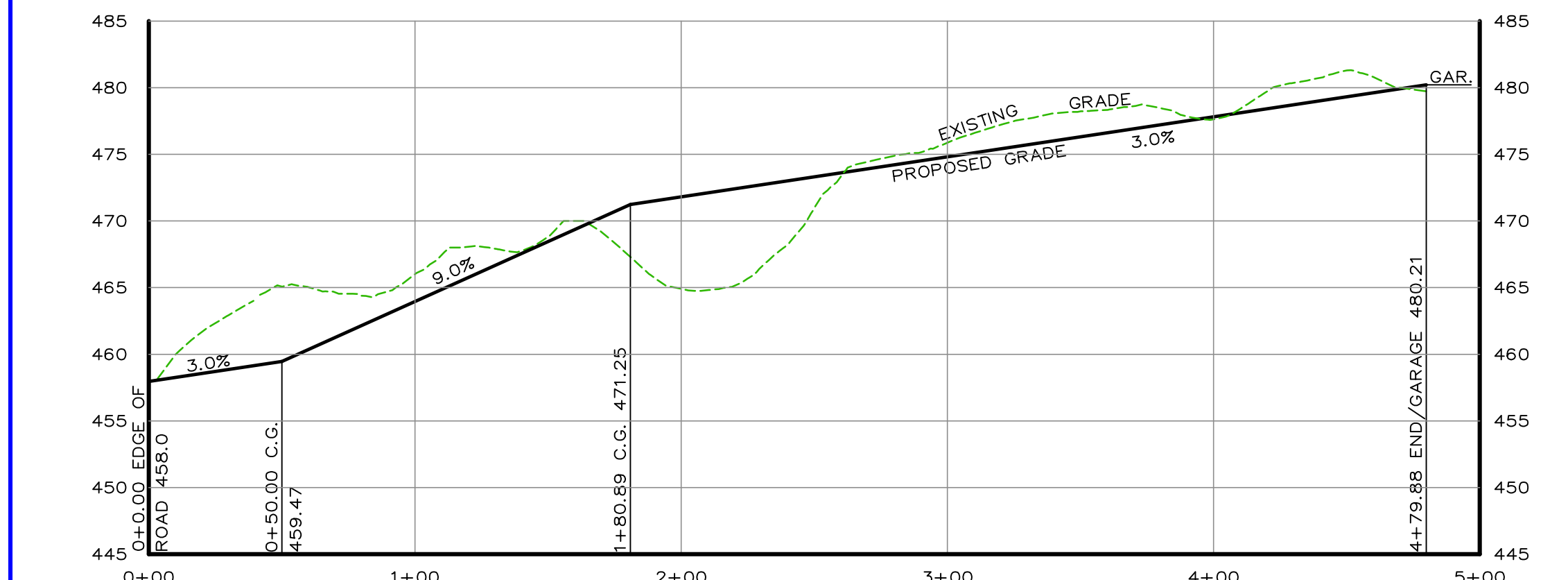
PRELIMINARY PLAT
MAHLAB TEATOWN
PREPARED FOR
MAHLAB FAMILY REALTY, LLC.
TOWN OF CORTLANDT,
WESTCHESTER CO., NY
OCTOBER 18, 2018
SHEET 1 OF 3 SHEETS

REVISED: 11/14/2018

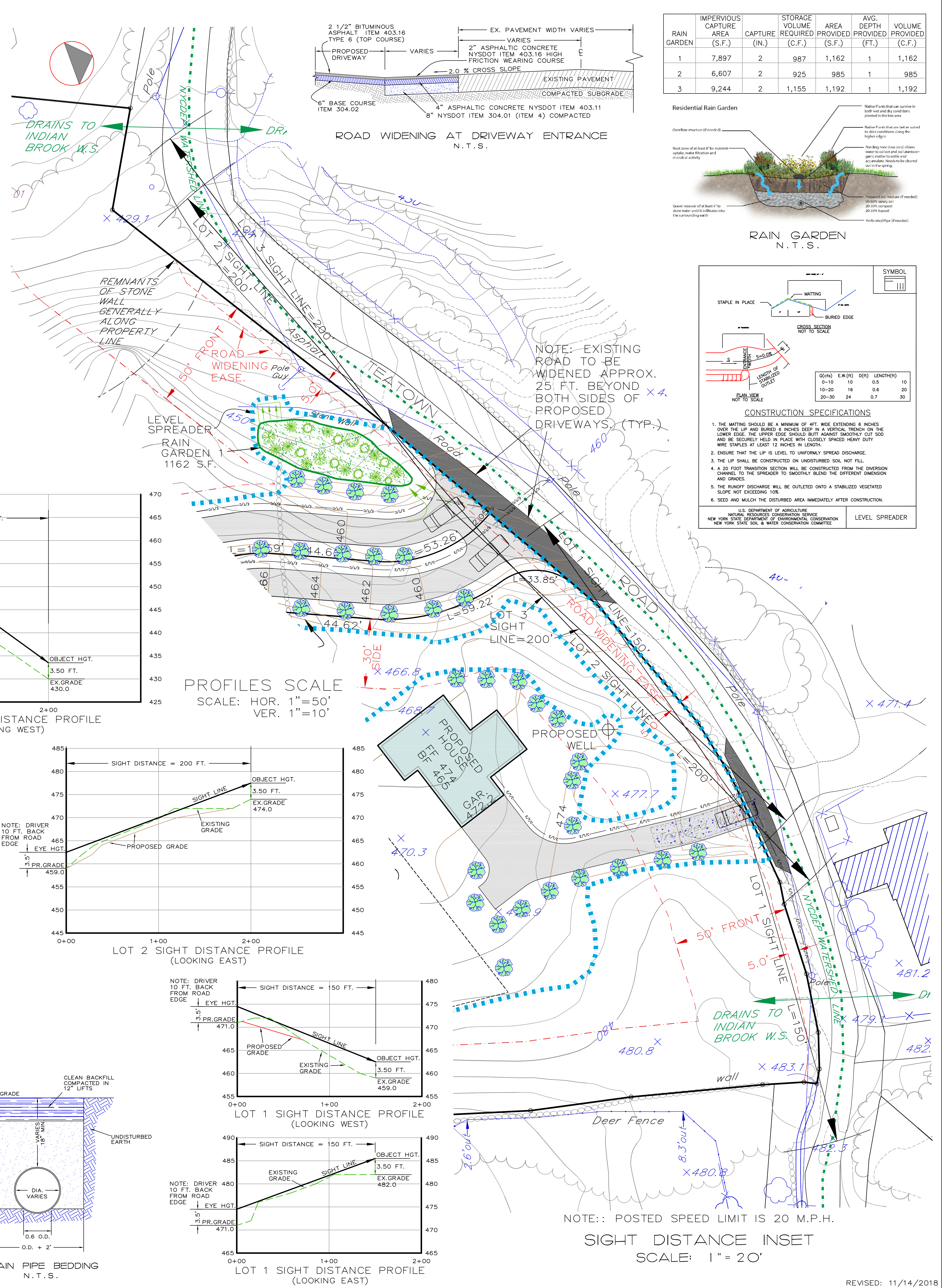
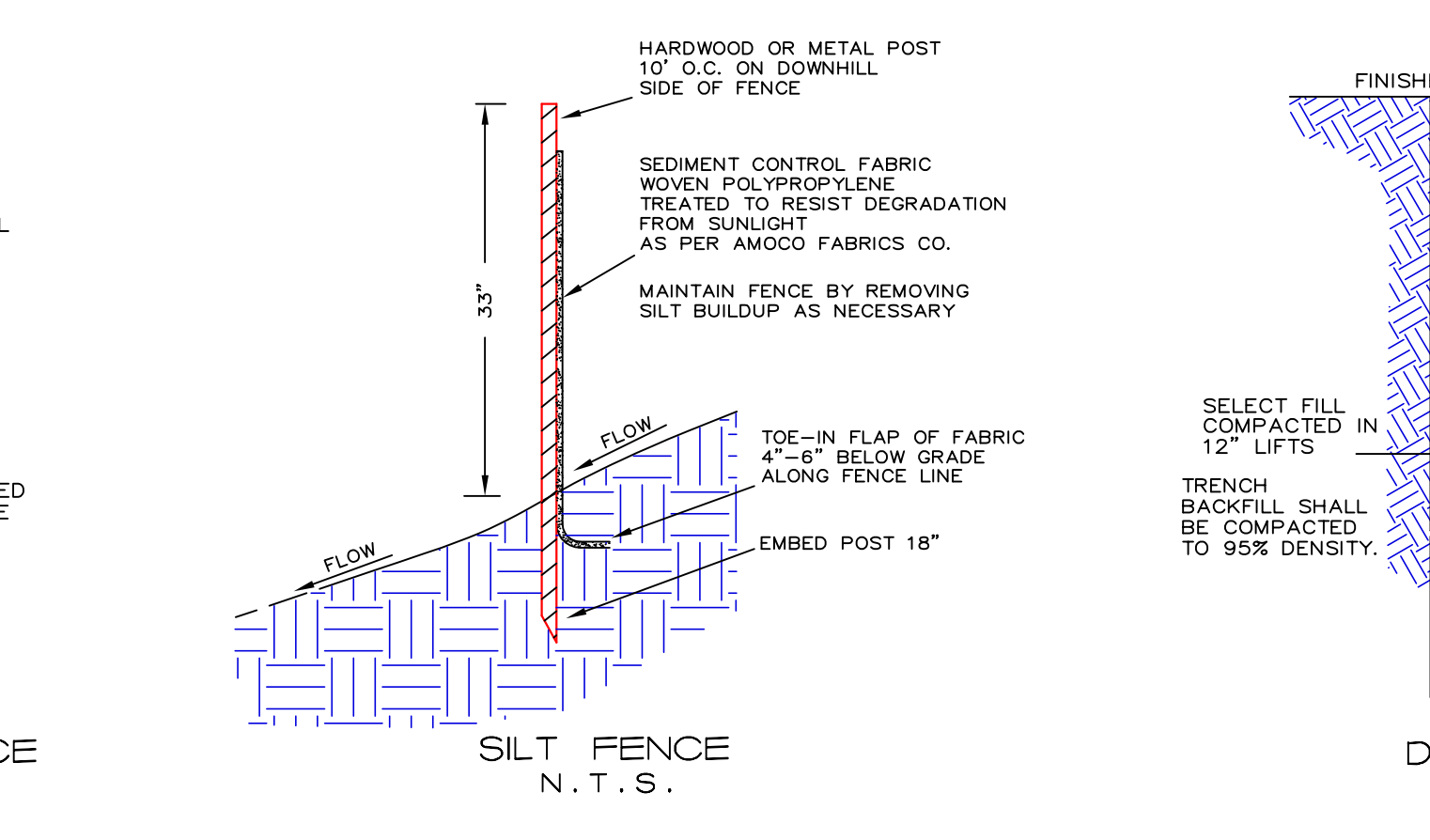
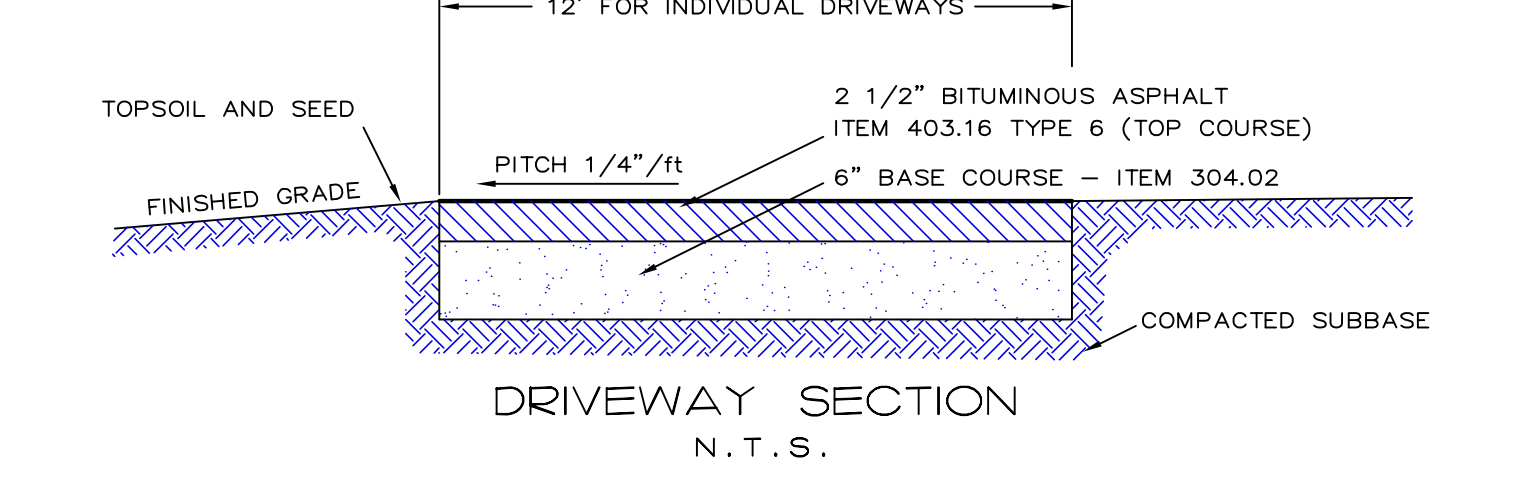
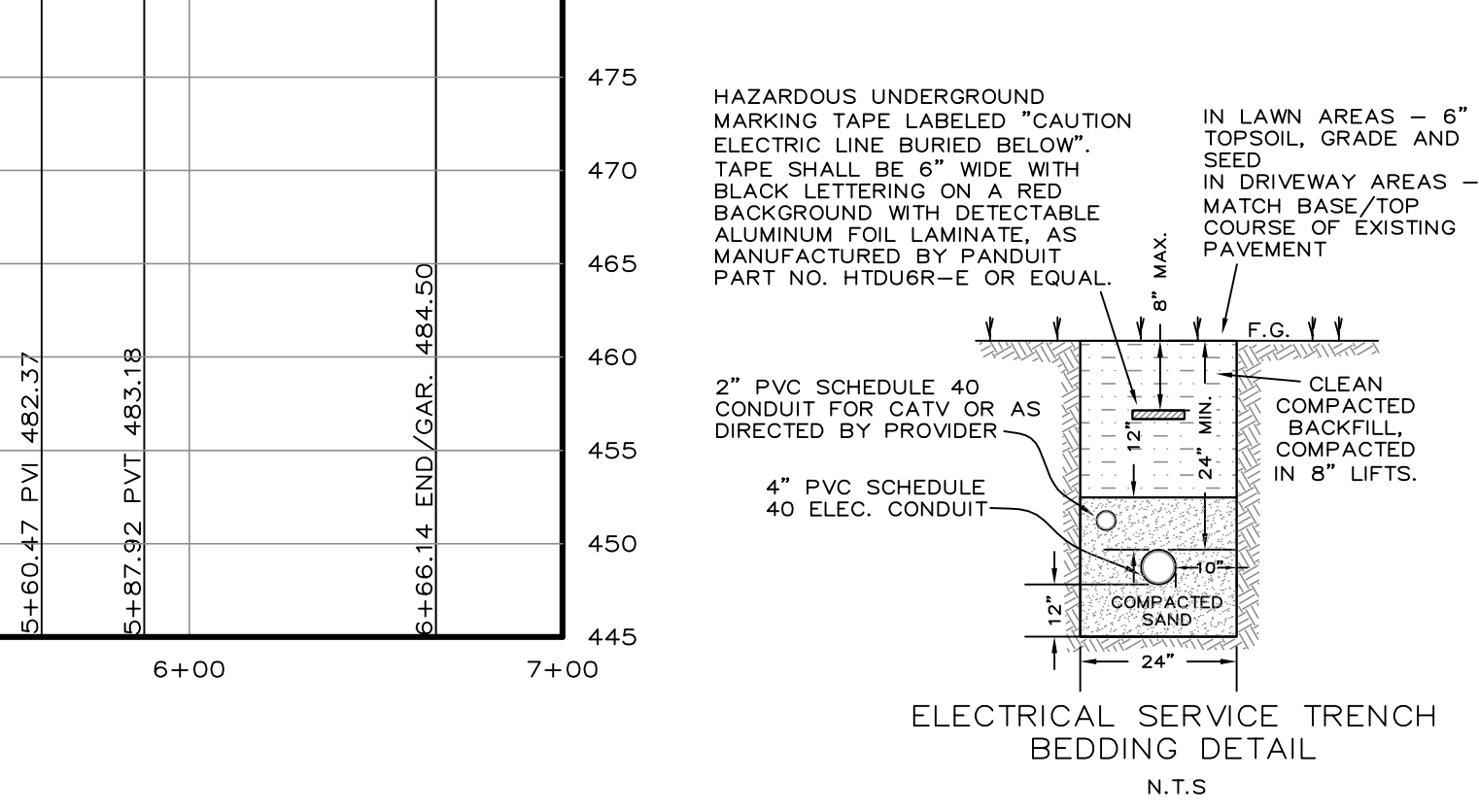
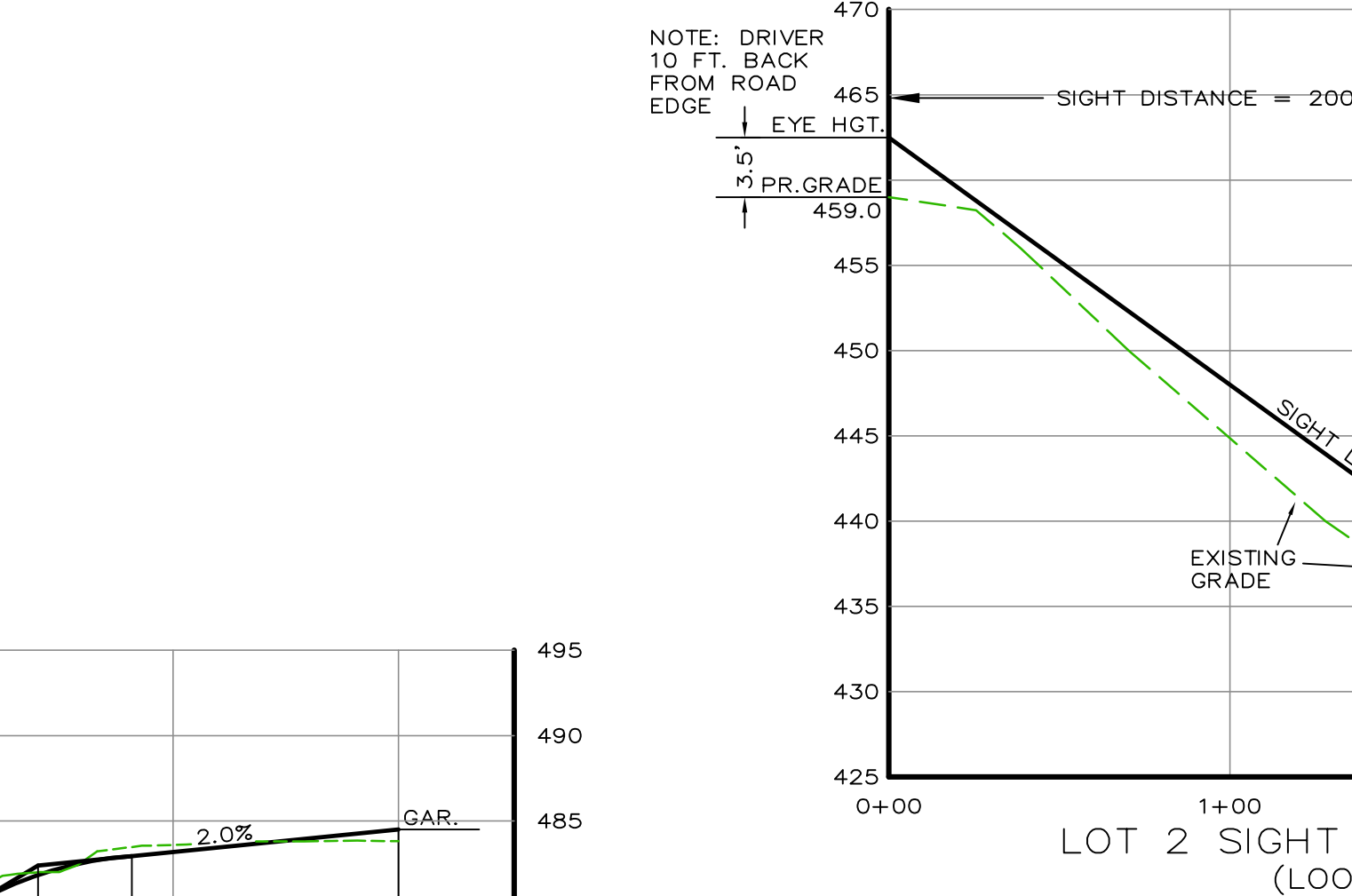
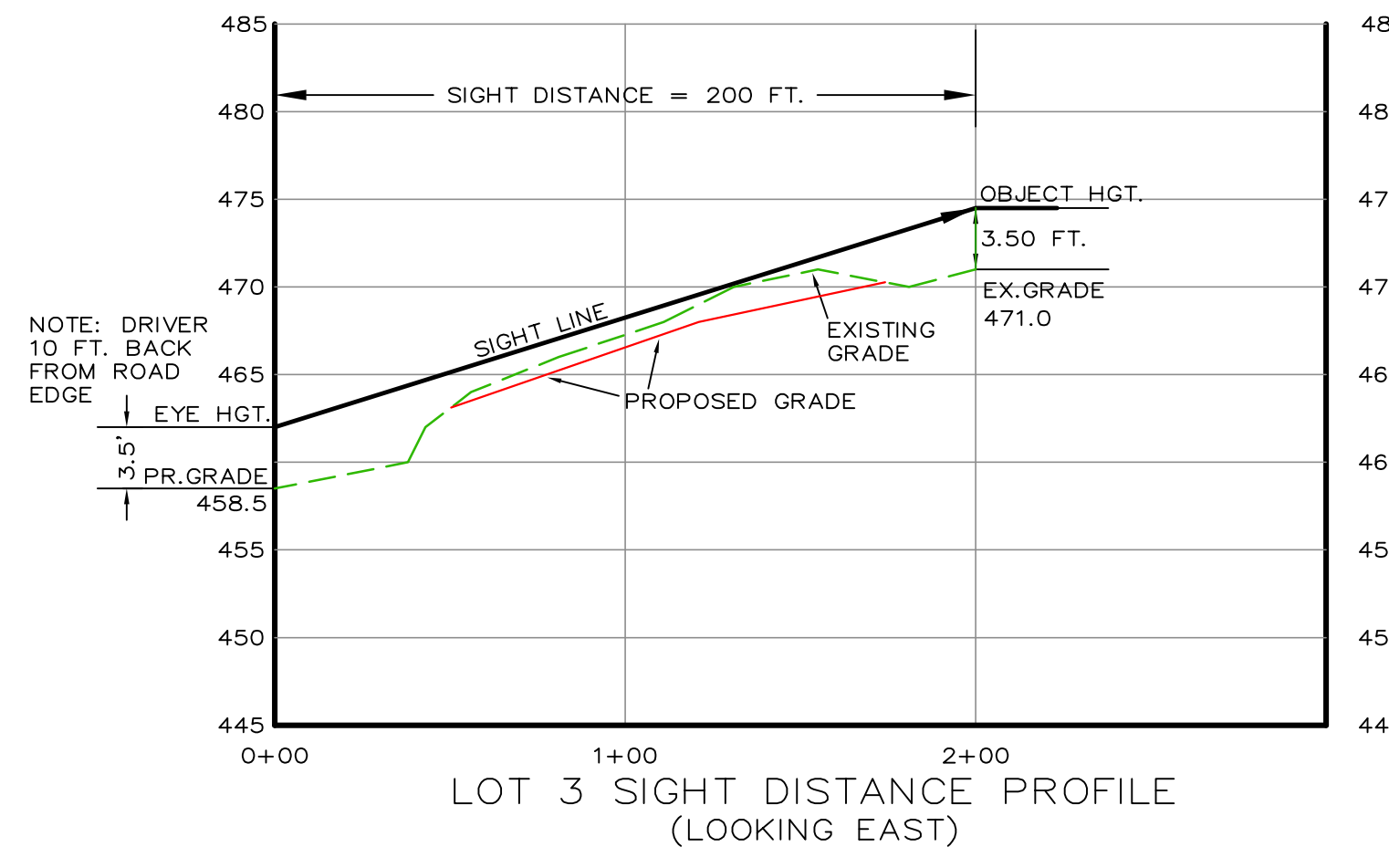
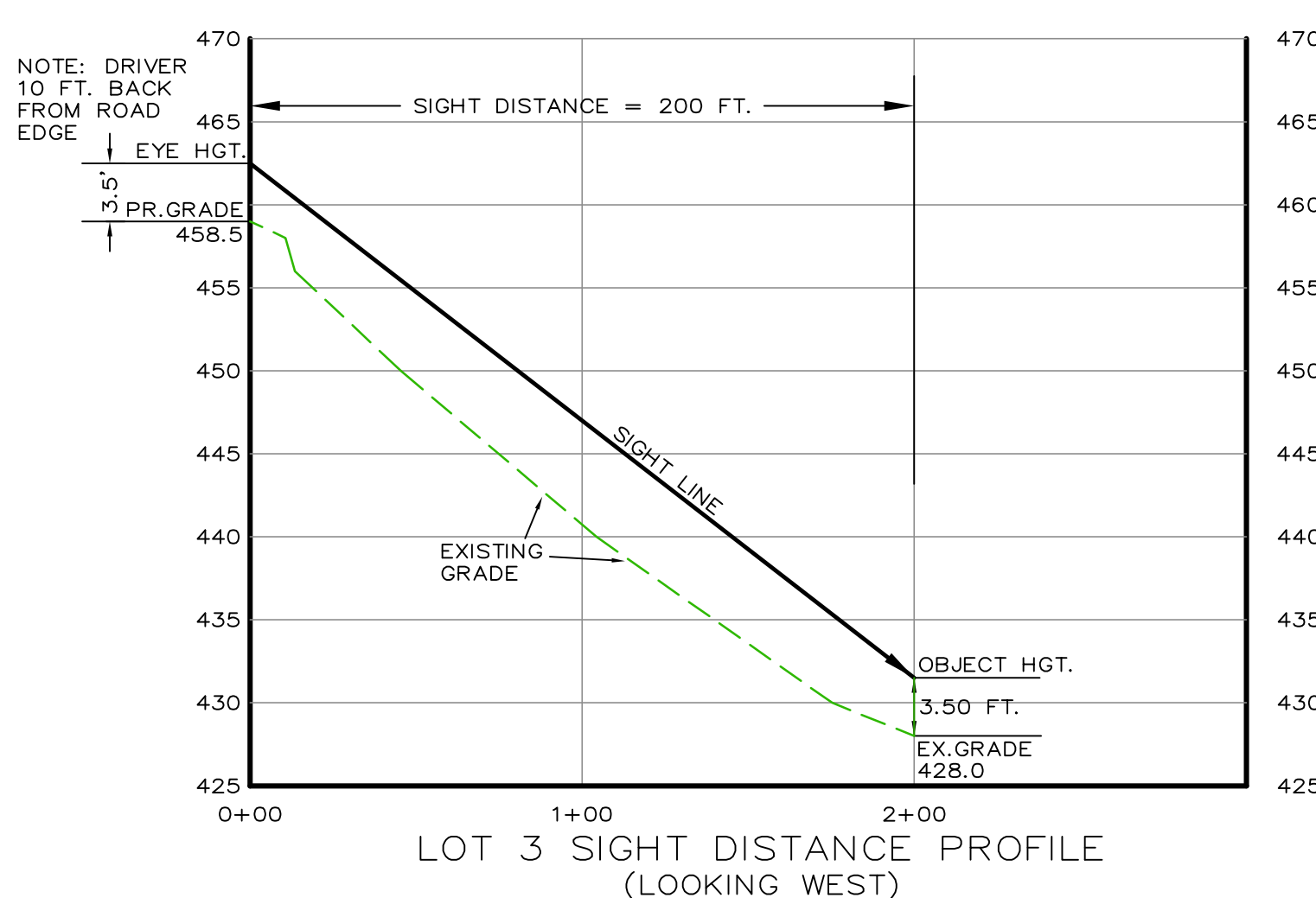
WETLANDS LEGEND
 Wetland boundary flags as set by Bruce Donahue, Environmental Design Consulting on November 11, & 23, 2005, and located by Bodey & Watson on December 15, 2005.
 Flag No.
 Wetland Buffer line constructed 100 feet from wetland boundary
 Wetland boundary flags as set by Bruce Donahue, Environmental Design Consulting on November 11, & 23, 2005, and located by Bodey & Watson on December 15, 2005.
 On-site topography by Bodey & Watson; map dated December 6, 2004, revised July 13, 2005.
 Off-site topography from Westchester County GIS.
 Unauthorized alterations or additions to this drawing is a violation of Section 7209 (2) of the New York State Education Law.



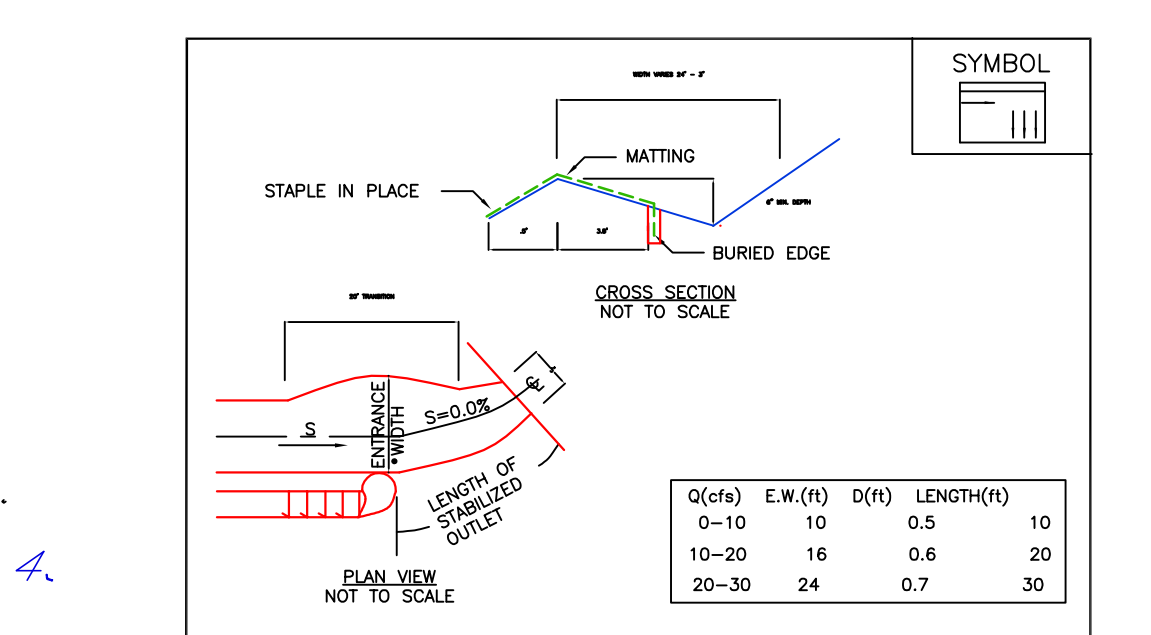
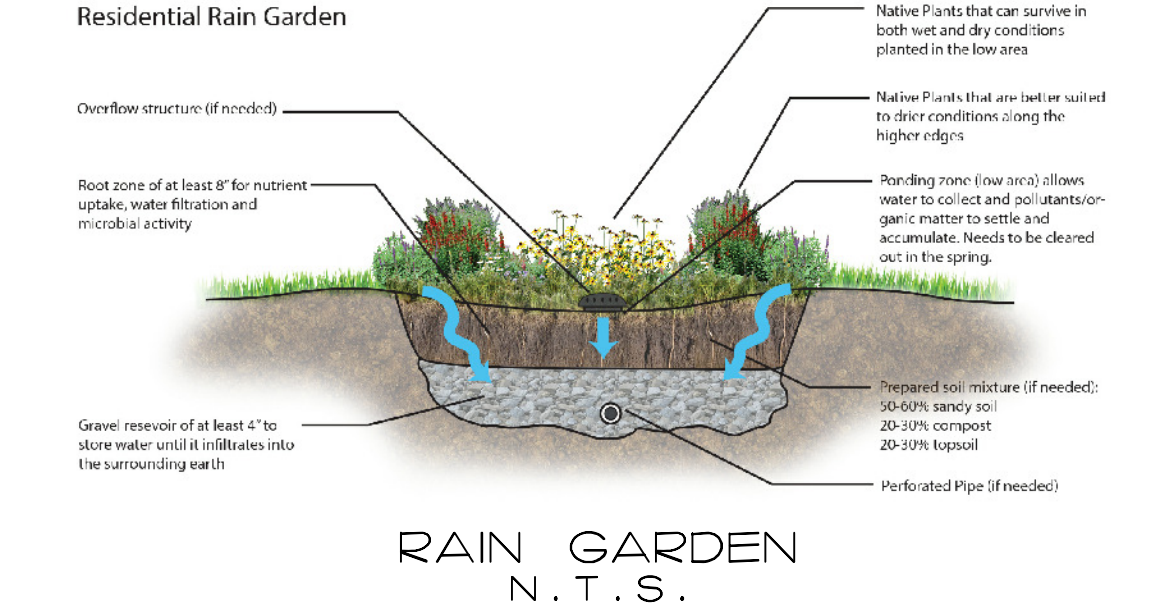
PUBLIC FACILITIES LOCATION MAP



Unauthorized alterations or additions to this drawing is a violation of Section 7209 (2) of the New York State Education Law.



RAIN GARDEN	IMPERVIOUS CAPTURE AREA (S.F.)	CAPTURE (IN.)	STORAGE VOLUME REQUIRED (C.F.)	AREA PROVIDED (S.F.)	AVG. DEPTH PROVIDED (FT.)	VOLUME PROVIDED (C.F.)
1	7,897	2	987	1,162	1	1,162
2	6,607	2	925	985	1	985
3	9,244	2	1,155	1,192	1	1,192



CONSTRUCTION NOTES:

- THE CONTRACTOR SHALL LOCATE AND VERIFY IN THE FIELD ALL UTILITIES - GAS, WATER, ELECTRICAL BEFORE THE START OF CONSTRUCTION. CONTRACTOR SHALL CALL CODE 753 (FORMERLY CODE 53).
- AS BUILT PLANS SHALL BE REQUIRED AND CERTIFIED BY A N.Y. STATE LICENSED PROFESSIONAL ENGINEER.
- ALL PROPERTY DISTURBED IN THE R.O.W. OR ON PRIVATE LANDS, SHALL BE RESTORED TO NEW CONDITIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL APPLICATIONS AND PERMITS REQUIRED FOR CONSTRUCTION.
- UNDERGROUND GAS AND ELECTRIC SHALL BE AS REQUIRED BY THE TOWN/VILLAGE AND CON EDSON.
- SITE TOPOGRAPHY IS BY OTHERS. NO CERTIFICATION IS GIVEN.

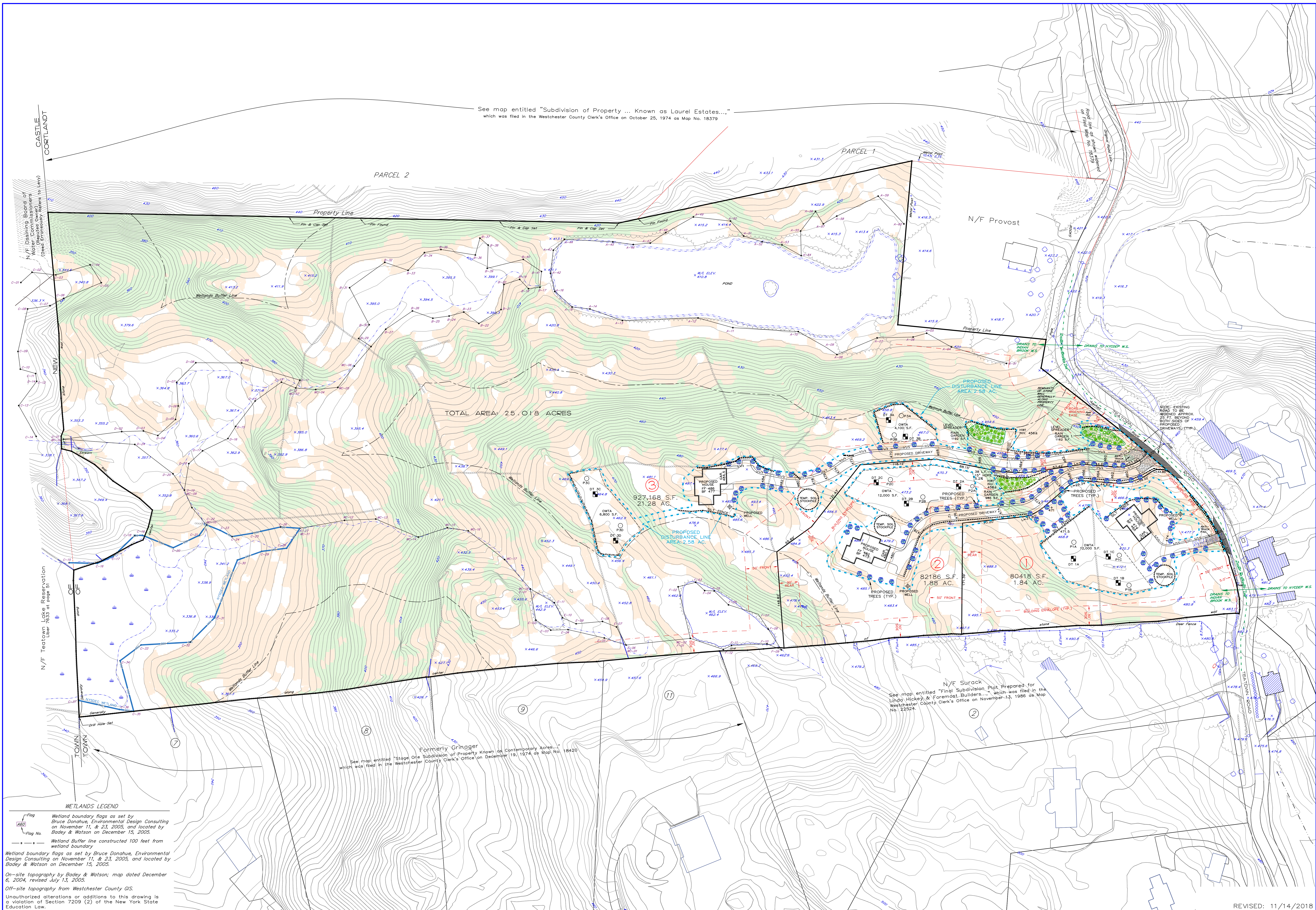
EROSION AND SEDIMENT CONTROL NOTES:

- Erosion control measures shall be installed prior to the start of construction and maintained in effective condition throughout the construction period.
- All erosion and sedimentation control measures and procedures shall comply with the standards and specifications of the Westchester County Best Management Manual for Construction Related Activities.
- Prior to any excavation, silt fence shall be installed at the appropriate locations noted on erosion control plan. Silt fencing shall be installed as directed by the owner's representative in the field and installed as per the instructions of the manufacturer. Additional silt fence may be placed by the owner's representative in the field. Silt fencing shall be maintained in operable condition and shall not be removed until disturbed areas are thoroughly stabilized.
- All finished slopes and all rough cut slopes to remain open for extended periods immediately topsoil, seed with a mixture of perennial rye grass, annual rye grass and winter rye and mulch with 6" of hay.
- All slopes constructed with fill material and all slopes with grass 3:1 or steeper shall be topsoiled, seeded, mulched and stabilized with staked jute netting, unless otherwise noted.
- All areas of disturbed soil shall be stabilized. In addition to all specified and located erosion control devices, the contractor shall take all steps prudent and necessary to stabilize the site at all times.
- Do not stockpile materials on steep slopes, in drainage swales or in wetland areas. Surround all stockpile areas with silt screen and seed them with the annual rye grass.
- All catch basins are to be protected with haybale filters throughout the construction period and until all disturbed areas are thoroughly stabilized.
- Haybales shall be used at the tops and toes of slopes, as necessary, to collect silt and divert flow. Silt screens will be used in areas of unconcentrated flows to collect silt. Haybales and silt screen on plans may be augmented in the field as necessary.
- Utility line excavated material shall be temporarily stockpiled on high side of excavation so runoff is directed away from trench, after back-filling, area is to be topsoiled, seeded, and mulched.
- All erosion and sediment control measures shall be inspected immediately after each rainfall and at least daily during prolonged rainfall. Any required repairs shall be made immediately.
- Sediment deposits shall be removed when they reach approximately one-half the height of the barrier. Sediment shall be disposed of in a manner that does not result in additional erosion or pollution.
- Blasting area - rock, ripping will be used wherever possible. Blasting will occur in accordance with regulations and standards prescribed by the village.
- Install gravel bed (Stabilized Construction Entrance) at site access to serve as anti-tracking pad. Gravel bed to be 2" diameter crushed stone 6" deep, over geotextile support fabric.

RALPH G. MASTROMONACO, P.E., P.C.
Consulting Engineers
13 Dove Court, Croton-on-Hudson, New York 10520
(914) 271-4762 (914) 271-2820 Fax

PROFILES/DETAILS/NOTES
MAHLAB TEATOWN
PREPARED FOR
MAHLAB FAMILY REALTY, LLC.
TOWN OF CORTLANDT
WESTCHESTER CO., NY
OCTOBER 18, 2018
SHEET 2 OF 3 SHEETS

REVISED: 11/14/2018



See map entitled "Subdivision of Property ... Known as Laurel Estates..." which was filed in the Westchester County Clerk's Office on October 25, 1974 as Map No. 18379

TOTAL AREA 25.018 ACRES

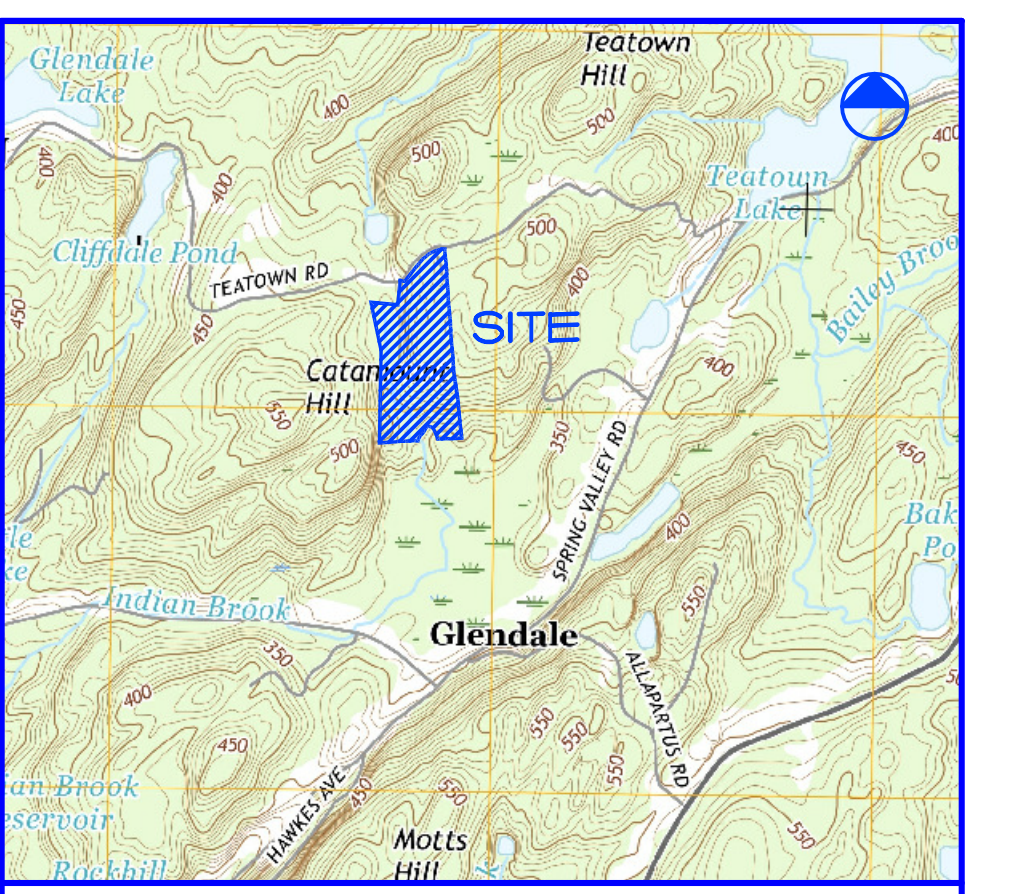
927,168 S.F.
21.28 AC

82186 S.F.
1.88 AC

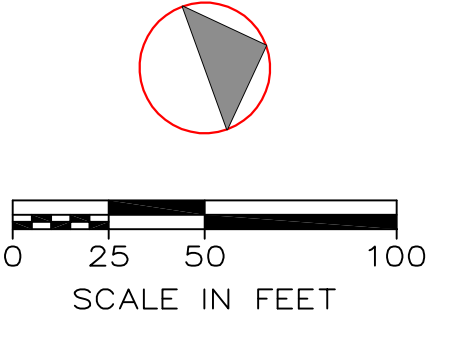
80418 S.F.
1.84 AC

Formerly Gringer
See map entitled "Stage One Subdivision of Property Known as Contemporary Acres..." which was filed in the Westchester County Clerk's Office on December 19, 1974 as Map No. 18420

N/F Surack
See map entitled "Final Subdivision Plat Prepared for Lingo Hickey & Foremost Builders..." which was filed in the Westchester County Clerk's Office on November 13, 1986 as Map No. 22524



LOCATION MAP
N.T.S.



LEGEND

EXISTING	PROPOSED	DESCRIPTION
		CATCH BASIN
		DRAIN MANHOLE
		HYDRANT
		WATER INLET
		HEADWALL
		DRY WELL
		MONUMENT
		S.S.D.S.
		CONTOUR LINE
		SPOT ELEVATION
		DEEP TEST PIT
		PERCULTION HOLE
		ELEC./TEL./CATV
		PROPOSED TREE (3" D.B.H.)

Slope Legend

	Above 30%
	15%-30%

WETLANDS LEGEND

Flag Wetland boundary flags as set by Bruce Donahue, Environmental Design Consulting on November 11, & 23, 2005, and located by Bodey & Watson on December 15, 2005.

Flag No. Wetland Buffer line constructed 100 feet from wetland boundary

Wetland boundary flags as set by Bruce Donahue, Environmental Design Consulting on November 11, & 23, 2005, and located by Bodey & Watson on December 15, 2005.

On-site topography by Bodey & Watson; map dated December 6, 2004, revised July 13, 2005.

Off-site topography from Westchester County GIS.

Unauthorized alterations or additions to this drawing is a violation of Section 7209 (2) of the New York State Education Law.

RALPH G. MASTROMONACO, PE, P.C.
Consulting Engineers
13 Dove Court, Croton-on-Hudson, New York 10520
(914) 271-4762 (914) 271-2820 Fax

STEEP SLOPES MAP/
PRELIMINARY PLAT
MAHLAB TEATOWN
PREPARED FOR
MAHLAB FAMILY REALTY, LLC.
TOWN OF CORTLANDT,
WESTCHESTER CO., NY
OCTOBER 18, 2018
SHEET 3 OF 3 SHEETS

REVISED: 11/14/2018