RALPH G. MASTROMONACO, P.E., P.C.

Consulting Engineers

13 Dove Court, Croton-on-Hudson, New York 10520 Tel: (914) 271-4762 Fax: (914) 271-2820 Civil / Site / Environmental

www.rgmpepc.com

Gareth Hougham, Chairman and Members Town of Ossining Planning Board John Paul Rodrigues Operations Center 101 Route 9A – PO Box 1166 Ossining, New York 10562 November 29, 2021

Hand Deliver

Re: Subdivision prepared for Mark Picucci Section 89.08, Block 1 Lot 78.1 51 Croton Dam Road Town of Ossining, New York

Dear Hon. Chairman and Members of the Board:

Enclosed please find the following materials:

- 1. Application for Planning Board dated November 29, 2021,
- 2. Short Environmental Assessment Form dated revised November 24, 2021,
- 3. Letter from owner, Yellow Jug Corp., authorizing Ralph G. Mastromonaco, PE, PC, to make applications on his behalf dated November 29, 2021.
- 4. Check in the amount of \$5,000.00 for the renewed escrow account.
- 5. Ten (10) sets of the following drawings:
 - a. Preliminary Plat prepared for Mark Picucci, Yellow Jug Corp., Laura E. Couzens and Terrie L. Bentley dated December 5, 2019 revised November 29, 2021,
 - b. Details / Notes Preliminary Plat prepared for Mark Picucci, Yellow Jug Corp., dated December 5, 2019 revised January 29, 2020,

We represent Mark Picucci and his neighbors for a minor subdivision to create one (1) additional lot in the Subdivision of Property prepared for Umberto and Ida Picucci that was approved in 2008 and filed in 2009. We are also adjusting a lot line on the existing parcel at 55 Croton Dam Road to create a Private Road Parcel (Lot 4).

We enclose a revised Planning Board Application Form and Environmental Assessment Form reflecting the revised subdivision plans.

We request placement on the next available meeting of the Planning Board for; (1) a referral to the Zoning Board of Appeals for a minor side yard variance due to the change in the location of the front yard, (2) consideration of Preliminary Subdivision approval on this matter, and (3) the setting of a Public Hearing.

Sincerely,

Ralph G\ Mastromonaco, PE

RGM/mte

cc: Mark Picucci R. Davis, Esq.

Town of Ossining (Westchester County, New York) <u>Application for Planning Board</u>

A copy of this form accompanied by a \$350.00 Filing Fee, Escrow Deposit as outlined on the Town fee schedule, 10 Copies and 1 PDF of an accurate intelligible plan of the property. This must be submitted to the Planning Board Secretary on the specified submission date prior to the regularly scheduled meeting (see Calendar).

I, (We)	Yellow Jug, Corp. / Mark Picu	cci	Laura E. Couzens, Terrie L. Bentley
Address	PO Box 543		55 Croton Dam Road
-	Millwood NY 10546	<u> </u>	Ossining, NY 10562
Phone Number _	914-924-2738	Email	castlecustom@gmail.com
Request a Planning Bo	ard Hearing for:		
	Preliminary Site Pla	an Povi	OW.
	Architectural Revie		3VV
	Site Plan Approval	: VV	
	Conditional Use Pe	rma id	
	Rezoning Application		
	Gubalvision Approv		
	Filling and Grading	Permit	
	Wetland Approval		
Location of Property	51 Croton Dam Road, Ossining,	NY 105	62
Sec	ction_ ^{89.08} PlateBlock_	1Lot(:	s) 78.1
Pre	sent Zoning R-15		
Purpose of Hearing:A	pplication is for approval of a sul	bdivisior	of 2-lots into 3-lots
C	reating one (1) new Lot		
Date: 11-29-21	- C		
	Sig	nature	of Applicant
Note: The applicant is r filing of final subd	esponsible for complying with livision plats with the Westche	all rule ester Co	s and regulations with respect to ounty Clerk.
Submission Checkl		- <u> </u>	
☑ Application Form	& Plans (10) & (1) PDF	File	
☑ Environmental Fo ☑ Fees, Section 200			
☑ Property Owner			

Yellow Jug, Corp. P.O. Box 543 Millwood, NY 10546

November 24, 2021

Town of Ossining Planning Board John Paul Rodrigues Operations Center 101 Route 9A – PO Box 1166 Ossining, New York 10562

Re:

51 Croton Dam Road

Ossining NY

Section 89.08, Block 1, Lot 78.1

To Whom It May Concern:

By this letter I Mark Picucci, of Yellow Jug Corp. owner of property at 51 Croton Dam Road, described above, do herby authorize Ralph G. Mastromonaco, PE, PC to make applications to the Town and represent the property at Planning Board meetings.

Sincerely,

Mark Picucci

Short Environmental Assessment Form Part 1 - Project Information

Instructions for Completing

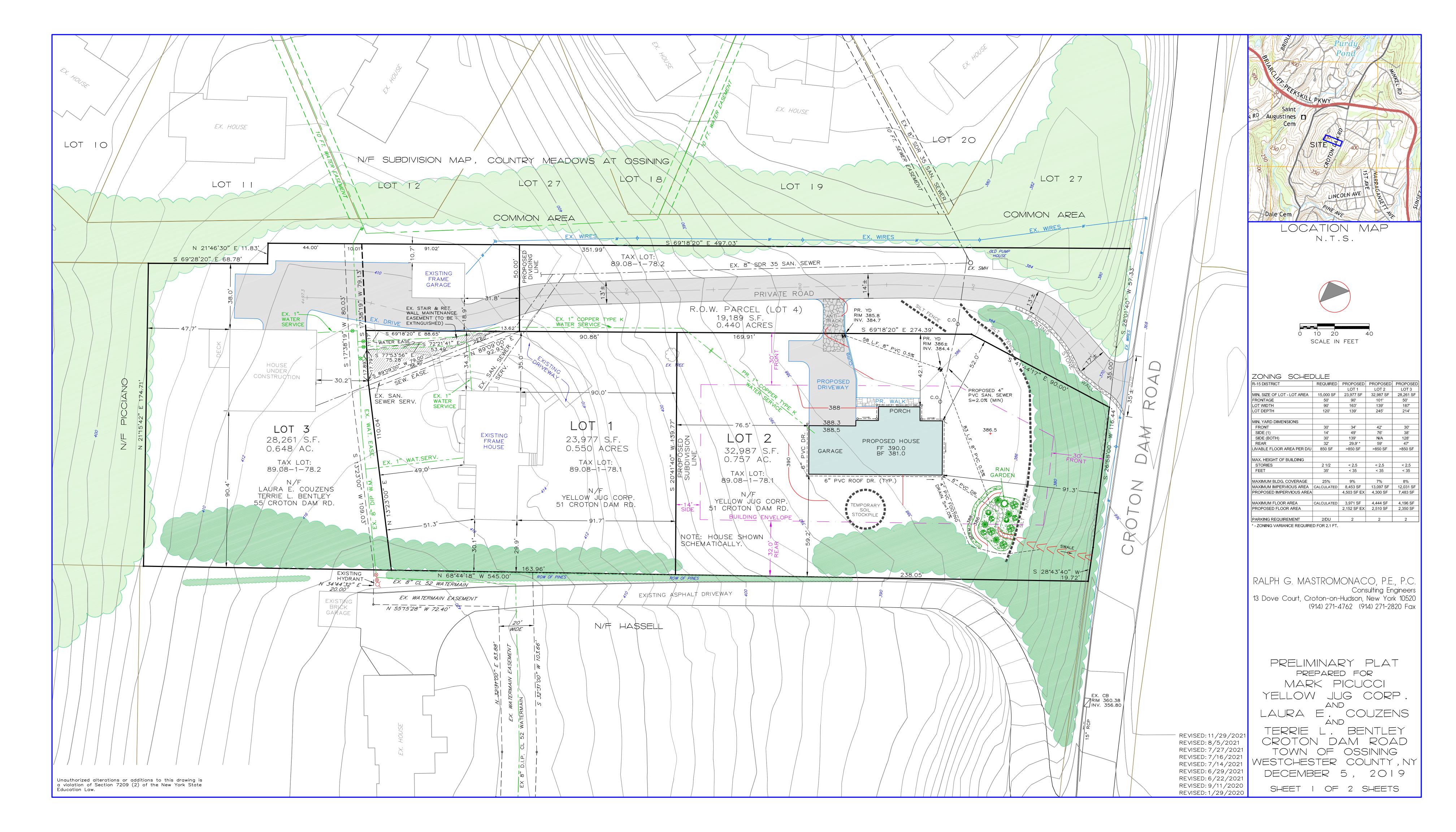
Part 1 - Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

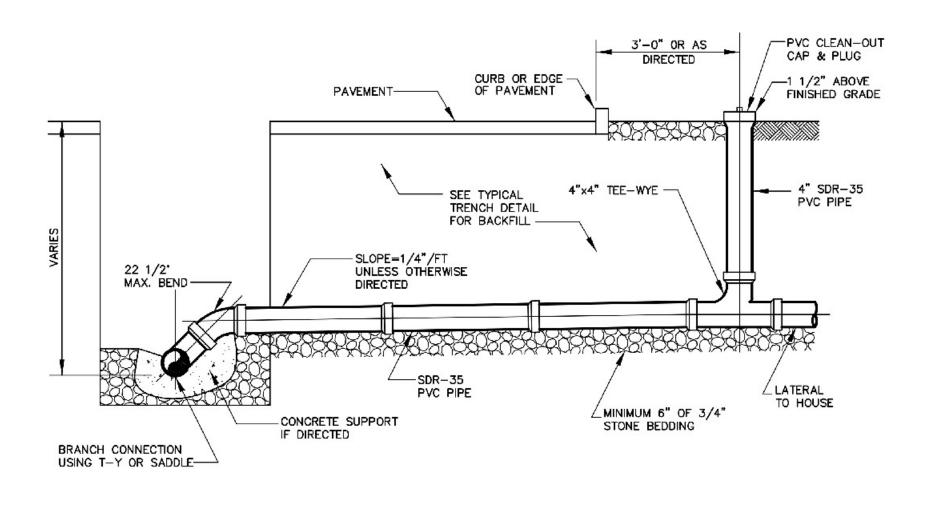
Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 - Project and Sponsor Information							
Name of Action or Project:							
Subdivision Prepared for Mark Picucci							
Project Location (describe, and attach a location map):							
51 Croton Dam Road Ossining, NY 10562							
Brief Description of Proposed Action:							
Project is to subdivide a 1.9 acres (existing as two lots) parcel into two (2) single family lots in the R-15 District and adjust the lot line of one of the lots. This will create one new lot.							
There are two existing single family dwellings on the property.							
Name of Applicant or Sponsor: Mark Picucci	Telep	hone:					
Umberto Picucci	E-Ma	il:					
Address: 51 Croton Dam Road							
City/PO: Ossining		State: NY	_	Code: 0 562			
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance,				NO	YES		
administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.							
2. Does the proposed action require a permit, approval or funding from any other governmental Agency?				NO	YES		
If Yes, list agency(s) name and permit or approval: WCDH: Plat Approval					X		
3.a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned 1.9 0.9 acres acres							
or controlled by the applicant or project sponsor? 1.9 acres							
Forest Agriculture Aquatic Other	nercial	☐ Residential (suburl):	ban)				
□Parkland							

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?		X	
b. Consistent with the adopted comprehensive plan?		×	
6. Is the proposed action consistent with the predominant character of the existing built or natural		NO	YES
landscape?			X
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? If Yes, identify:		NO	YES
		X	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?		NO	YES
b. Are public transportation service(s) available at or near the site of the proposed action?		<u> </u>	Щ
		\perp	X
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed ac	tion?	NO	YES
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies:			
			X
10. Will the proposed action connect to an existing public/private water supply?		NO	YES
		NO	IES
If No, describe method for providing potable water:			X
11 Will the grouped exting compet to existing question descripting		NO	YES
11. Will the proposed action connect to existing wastewater utilities?		NO	YES
If No, describe method for providing wastewater treatment:			X
12 a Doos the site contains a structure that is listed an aither the State on National Register of Historia		NO	YES
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places?		X	
b. Is the proposed action located in an archeological sensitive area?			
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain	n	NO	YES
wetlands or other waterbodies regulated by a federal, state or local agency?	11	X	
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?			同
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:			
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check a		apply:	
☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-successi	onal		
☐ Wetland ☐ Urban ☐ Suburban		NO	YES
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?			TES
16. Is the project site located in the 100 year flood plain?		NO	YES
10. Is the project site located in the 100 year flood plant:		X	IES
17. Will the proposed action create storm water discharge, either from point or non-point sources?		NO	YES
If Yes, a. Will storm water discharges flow to adjacent properties? X NO YES			X
a. will storm water discharges now to adjacent properties?			
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drain If Yes, briefly describe:	ıs)?		
Rain Garden			

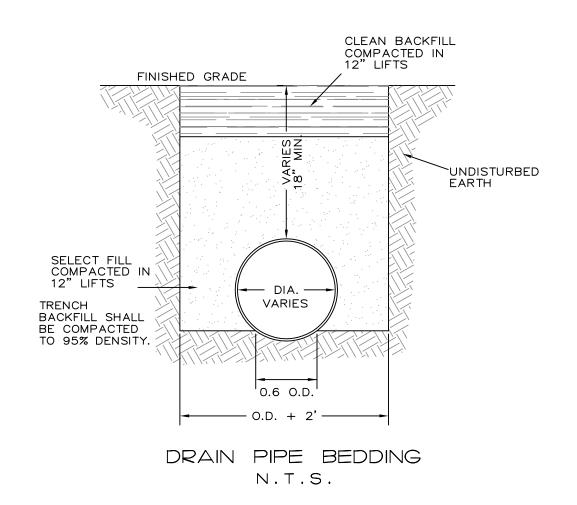
18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)?	NO	YES
If Yes, explain purpose and size:	X	
19. Has the site of the proposed action or an adjoining property been the location of an active or closed	NO	YES
solid waste management facility? If Yes, describe:	x	
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or	NO	YES
completed) for hazardous waste? If Yes, describe:		
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE I KNOWLEDGE	BEST O	F MY
Applicant/sponsor name: Ralph G. Mastromonaco, PE, PC, Agent Date: Revised: Novem	ber 24,	2021
Signature:		





TYPICAL HOUSE SANITARY SEWER CONNECTION

N.T.S.



12' FOR INDIVIDUAL DRIVEWAY

DRIVEWAY SECTION

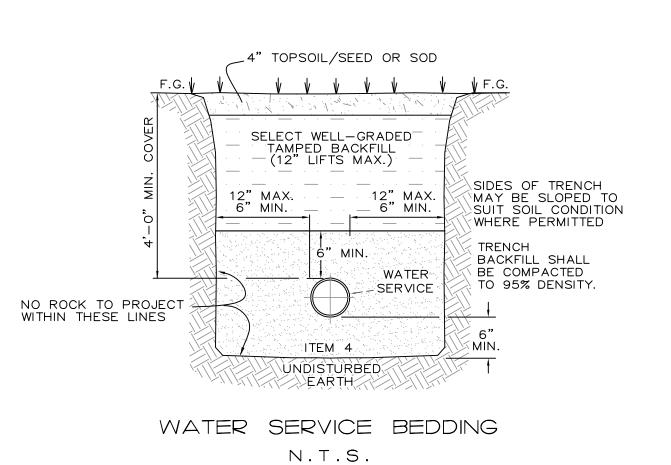
N.T.S.

2 1/2" BITUMINOUS ASPHALT

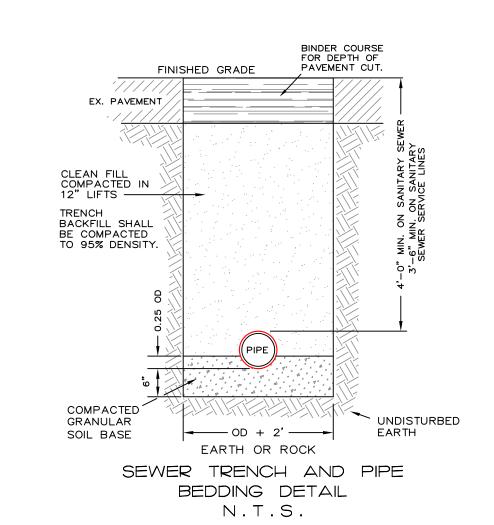
ITEM 403.16 TYPE 6 (TOP COURSE)

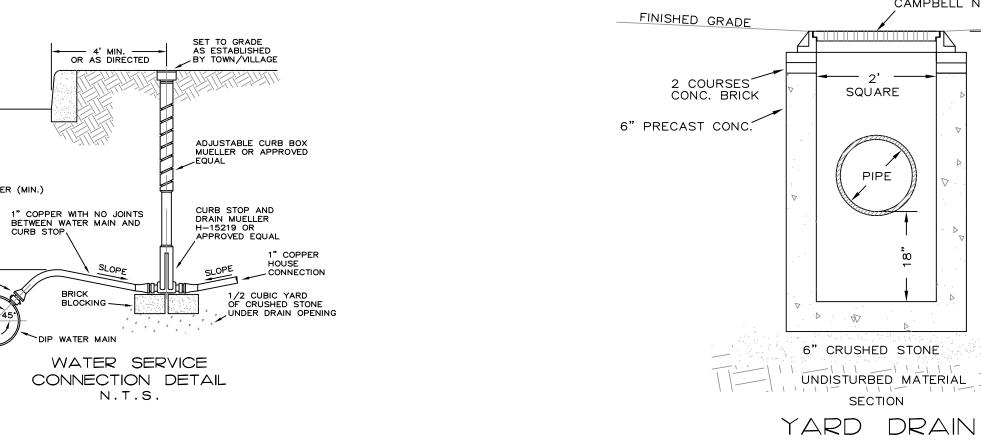
COMPACTED SUBBASE

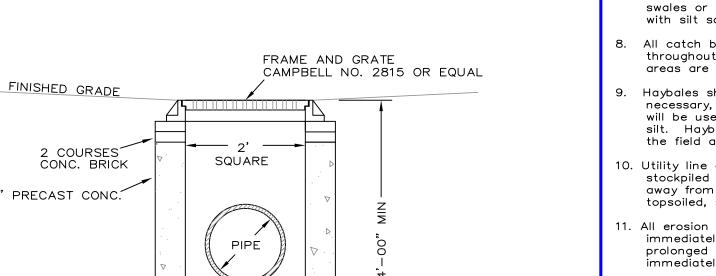
6" BASE COURSE - ITEM 304.02



4'-0" COVER (MIN.)



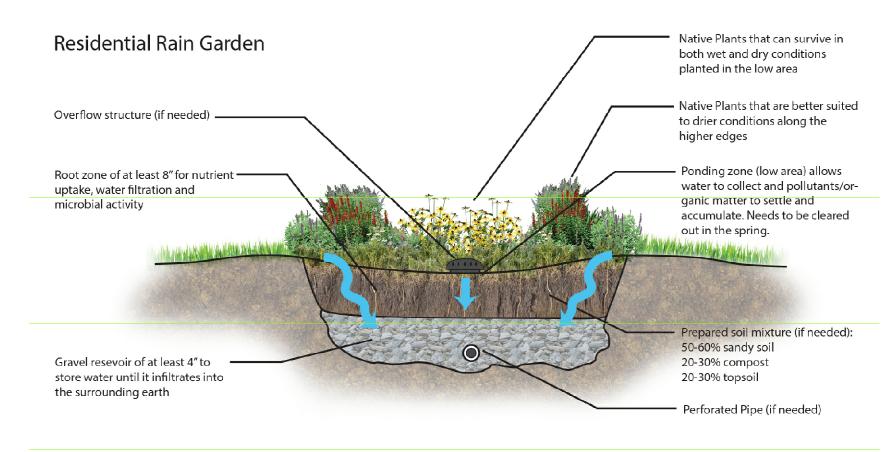




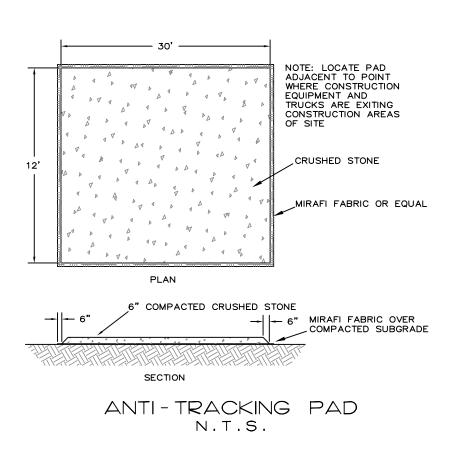
TOPSOIL AND SEED

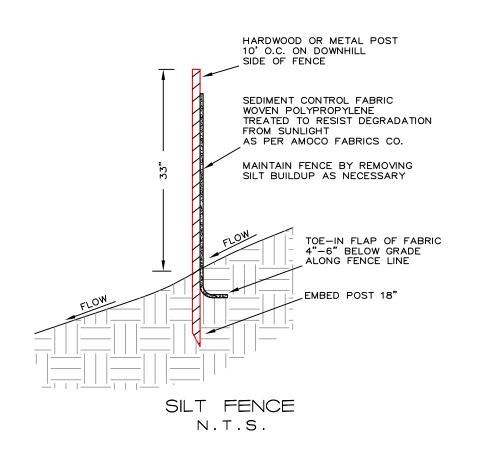
FINISHED GRADE

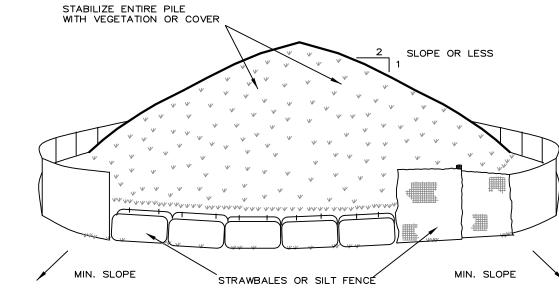
RAIN GARDEN DESIGN: IMPERVIOUS AREA TO BE CAPTURED (HOUSE AND DRIVE OF PROPOSED LOT 2): 4,200 S.F. CAPTURE 1" (0.083') OF RAINFALL STORAGE VOL. REQUIRED: 350 C.F. AREA PROVIDED: 550 S.F. AVERAGE DEPTH PROVIDED: 0.75 FT. VOLUME PROVIDED: 412 C.F.



TYPICAL RESIDENTIAL RAIN GARDEN N.T.S.







SECTION

N.T.S.

TO BE USED WHERE TOPSOIL PRESERVATION IS NECESSARY FOR REGRADING AND VEGETATING DISTURBED AREAS. TOPSOIL IS APPLIED TO SUBSOILS THAT ARE DROUGHTY (HAVING LOW AVAILABLE MOISTURE FOR PLANTS), STONY, SALTY, HAVE LOW PERMEABILITY, OR ARE EXTREMELY ACID. IT IS ALSO USED TO BACKFILL AROUND SHRUB AND TREE TRANSPLANTS. PRESERVATION OF EXISTING TOPSOIL IS BENEFICIAL FOR ALL TYPES OF LAWN OR ORNAMENTAL

TEMPORARY STOCKPILE STABILIZATION MEASURES INCLUDE VEGETATIVE COVER, MULCH, NON-VEGETATIVE COVER, AND PERIPHERAL SEDIMENT TRAPPING BARRIERS. THE STABILIZATION MEASURE(S) SELECTED SHOULD BE APPROPRIATE FOR THE TIME OF YEAR, SITE CONDITIONS, AND REQUIRED DURATION OF USE.

INSTALLATION NOTES 1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE. 2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2. 3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAWBALES, THEN STABILIZED WITH VEGETATION OR COVERED. SOIL STOCKPILING

N.T.S.

TOWN OF OSSINING

SHEET 2 OF 2 SHEETS

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

REVISED: 1/29/2020

6. 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 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 grade 3:1 or steeper shall be topsoiled, seeded, mulched and stabilized with staked jute netting, unless 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 flows. 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 . 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. 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 DETAILS/NOTES PREPARED FOR MARK PICUCCI AND

CONSTRUCTION NOTES:

LICENSED PROFESSIONAL ENGINEER.

1. 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).

2. AS BUILT PLANS SHALL BE REQUIRED AND CERTIFIED BY A N.Y. STATE

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL APPLICATIONS AND PERMITS REQUIRED FOR CONSTRUCTION.

5. UNDERGROUND GAS AND ELECTRIC SHALL BE AS REQUIRED BY THE TOWN/VILLAGE AND CON EDISON.

3. ALL PROPERTY DISTURBED IN THE R.O.W. OR ON PRIVATE LANDS, SHALL BE RESTORED TO NEW CONDITIONS.