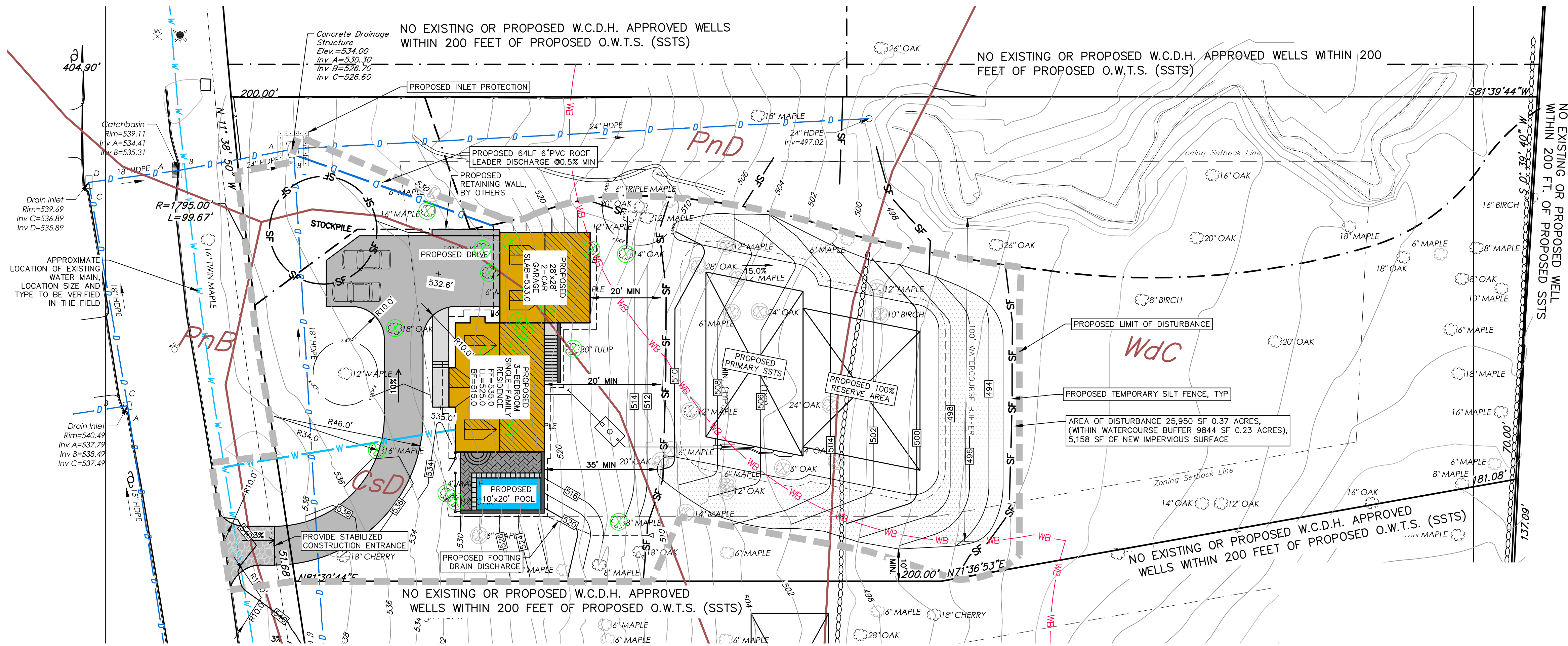
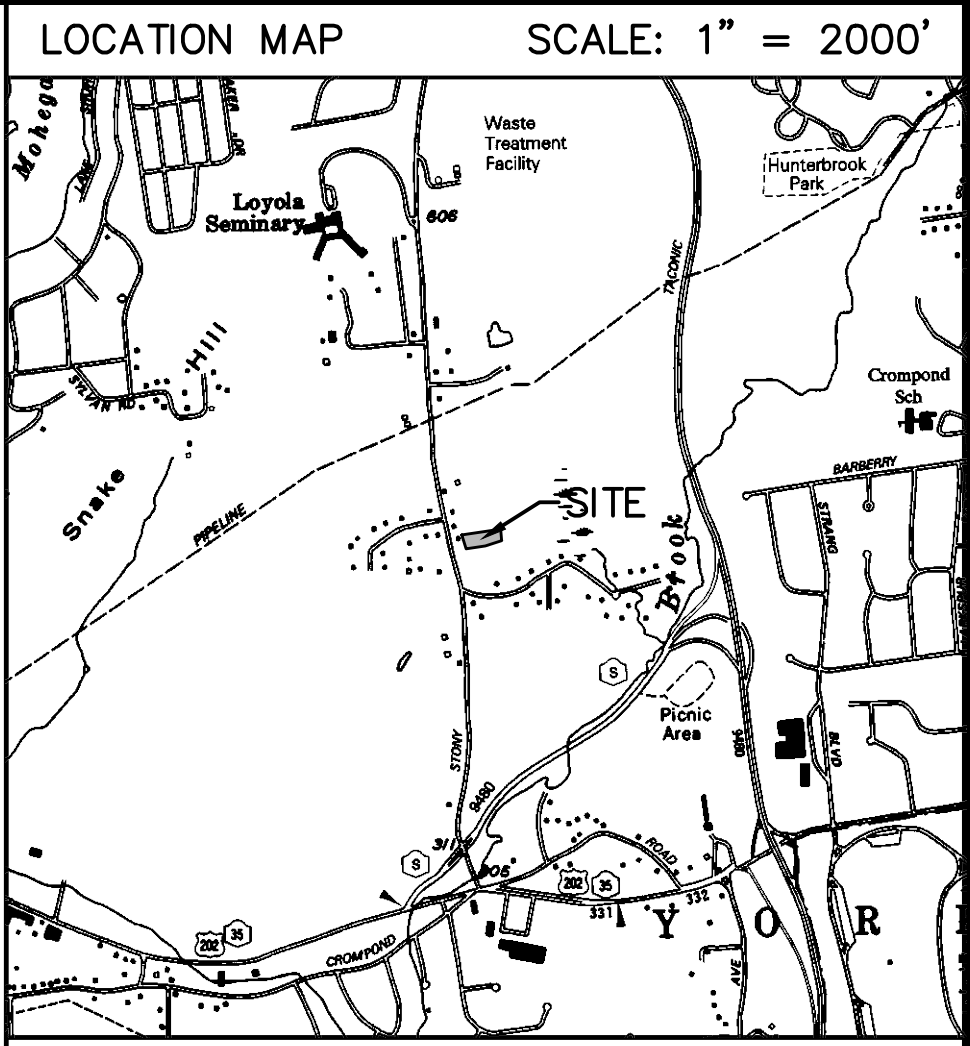


Drawn Name: E227151_004_1019_122.DWG
Checked By: WSM
Drawn By: JPS/ALG
W.O. NO. 27151
Layout: WETLAND PERMIT



PLAN
SCALE 1" = 20'



SITE DATA
TAX MAP NUMBER
SECTION: 26.14
BLOCK: 1
LOT: 9

FILED MAP INFORMATION
SUBDIVISION NAME: SUSAM ESTATES
SUBDIVISION LOT NO. 13.2
FILED MAP NO. 19814
DATE FILED: JUNE 7, 2024

NOTES
1. PROPERTY BOUNDARY SHOWN HEREON IS AS SHOWN ON THAT CERTAIN MAP TITLED SURVEY OF PROPERTY PREPARED FOR COW-BAY SPRINKLER CORP. PREPARED BY TC MERRIS LAND SURVEYORS, DATED MARCH 31, 2023.
2. TOPOGRAPHIC DATA SHOWN HEREON IS AS SHOWN ON THAT CERTAIN MAP TITLED TOPOGRAPHY OF PROPERTY PREPARED FOR COW-BAY SPRINKLER CORP. PREPARED BY TC MERRIS LAND SURVEYORS, DATED MARCH 31, 2023.
3. VERTICAL DATUM HEREON IS NAVD 1988

SPECIAL NOTES
SLOPE STABILIZATION NOTES:
ALL CUT SLOPES AND EMBANKMENT FILL ARE TO BE IMMEDIATELY LAND BACK AND STABILIZED AS FOLLOWS:
1. GRADE TO FINISHED SLOPES.
2. SOILS SHALL BE SCARPED.
3. TOPSOIL WITH NOT LESS THAN FOUR (4) INCHES OF SUITABLE TOPSOIL MATERIAL.
4. SEED WITH A GRASS MIXTURE OF 40% CREEPING RED FESCUE AND 20% PERENNIAL RYE GRASS AT THE RATE OF NOT LESS THAN 2 POUNDS PER 1,000 SQUARE FEET.
5. MULCH WITH NOT LESS THAN ONE (1) INCH AND NOT MORE THAN THREE (3) INCHES OF STRAW.
SPECIAL ADDITIONAL SEDIMENT AND EROSION CONTROL MEASURES, AS WARRANTED BY FIELD CONDITIONS, AND AS SPECIFIED BY THE SITE ENGINEER, THE TOWN OF YORKTOWN BUILDING INSPECTOR OR THE TOWN ENGINEER SHALL BE INSTALLED BY THE CONTRACTOR WHEN SO DIRECTED.

FOOTING DRAIN NOTES:
SLAB ON GRADE GARAGE TYPICALLY DOES NOT REQUIRE A FOOTING DRAIN. IF DURING CONSTRUCTION THE CONTRACTOR FEELS ONE IS WARRANTED IT WILL BE CONNECTED TO THE FOOTING DRAIN FROM THE HOUSE.

LEGEND	
F.F.	FIRST FLOOR ELEVATION
G.A.R.	GARAGE FLOOR ELEVATION
B.F.	BASEMENT FLOOR ELEVATION
T.W.	TOP OF WALL ELEVATION
B.W.	BOTTOM OF WALL ELEVATION
PROPOSED DRIVE	
	PROPOSED HOUSE FOOTING DRAIN
	PROPOSED CONTOUR
	PROPOSED SPOT ELEVATION
	PROPOSED WATER LINE
	STABILIZED CONSTRUCTION AREA
	PROPOSED GRADING & LANDSCAPING LIMITS
	PROPOSED STONE WALL
	PROPOSED FRAME AND COVER
	PROPOSED FRAME AND GRATE
	PROPOSED CATCH BASIN
	PROPOSED UNDERGROUND ELECTRIC LINE
	PROPOSED UNDERGROUND ELECTRIC LINE
	EXISTING TREE TO BE REMOVED
	PROPOSED TREE PROTECTION
	PROPOSED SILT FENCE
	PROPOSED ORANGE CONSTRUCTION FENCE
	PROPOSED INLET PROTECTION
	PROPOSED ROLLED EROSION CONTROL
	WATERCOURSE BUFFER

REVISIONS	
DATE	DESCRIPTION
02/13/25	ORIGINAL DRAWING
03/18/25	UPDATED 'TREES TO BE REMOVED' TABLE
05/01/25	REVISED PLANTING PLAN
06/11/25	TOWN COMMENTS

PROJECT LOCATION
2830 STONEY STREET, MOHEGAN LAKE (10547)
TOWN OF YORKTOWN
COUNTY OF WESTCHESTER
STATE OF NEW YORK
PROJECT DESCRIPTION
EROSION AND SEDIMENT CONTROL PLAN NEW SINGLE FAMILY DWELLING WITH TOWN WATER SUPPLY.

ESTIMATED EARTHWORK QUANTITIES (THIS IS AN ESTIMATE OF MATERIAL IN PLACE AND ASSUMES NO ROCK ENCOUNTERED)		PREPARED FOR
EXCAVATION	1115 CUBIC YARDS	CODA DEVELOPMENT INC. 2915 OGLETOWN ROAD NEWARK, DE 19713
FILL	1162 CUBIC YARDS	
BARROW	47 CUBIC YARDS	

WATERSHED: NEW CROTON RESERVOIR, NYC EAST OF HUDSON
WATER SUPPLY: YORKTOWN CONSOLIDATED WATER DISTRICT
SOILS LEGEND

Map Symbol	Hydrologic Group	Soil Name
ChD	B	CHATFIELD-CHARLTON complex, hilly, very rocky
PnB	C	PAXTON fine sandy loam, 2-8% Slopes
PnC	C	PAXTON fine sandy loam, 8-15% Slopes
WdC	C	WOODBIDGE loam, 8-15% Slopes

Soil delineation (boundary) lines
Soil classifications and delineated lines have been derived from U.S. Department of Agriculture, Soil Conservation Service "Soil Survey of Putnam & Westchester Counties, New York" issued September 1994.

UNDERGROUND WARNING - NYS CODE RULE 753

NEW YORK STATE INDUSTRIAL CODE 53 REQUIRES EXCAVATORS TO CALL UDIG NY, INC. (800-962-7962) FOR A MEMBER-UTILITY LOCATION REQUEST AT LEAST TWO (2) WORKING DAYS, BUT NOT MORE THAN TEN (10) WORKING DAYS BEFORE ANY EXCAVATION OR DEMOLITION STARTS, REGARDLESS OF LOCATION. NOT ALL UTILITIES AND MUNICIPALITIES ARE MEMBERS OF DIG SAFELY NEW YORK, INC., AND NON-MEMBER UTILITY OPERATORS MUST BE CONTACTED DIRECTLY.

WARNING STAMP
ALTERATION OF THIS DOCUMENT, IN ANY WAY, BY ANY PERSON NOT UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, AS APPROPRIATE, IS A VIOLATION OF THE EDUCATION LAW OF THE STATE OF NEW YORK

