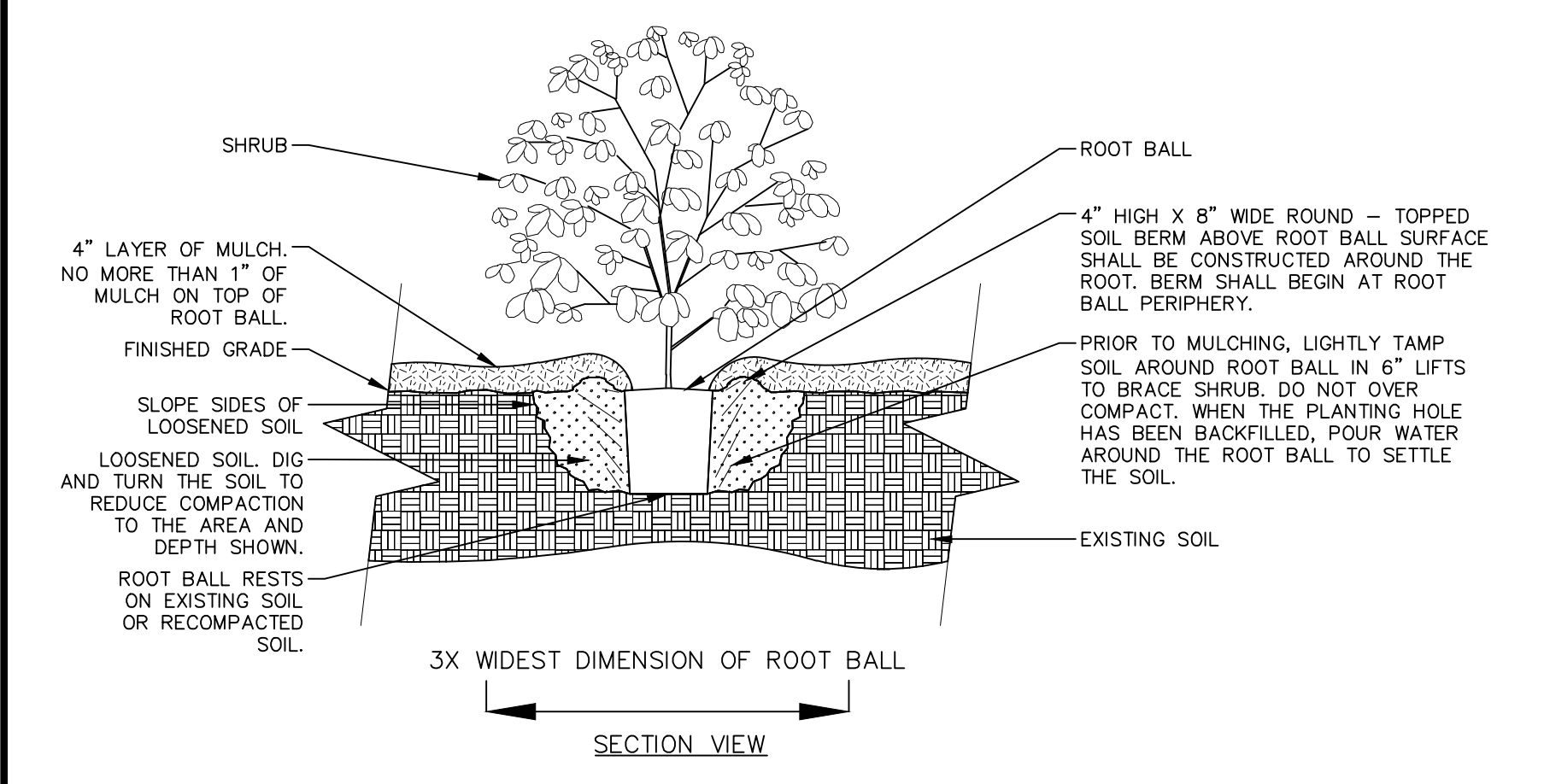


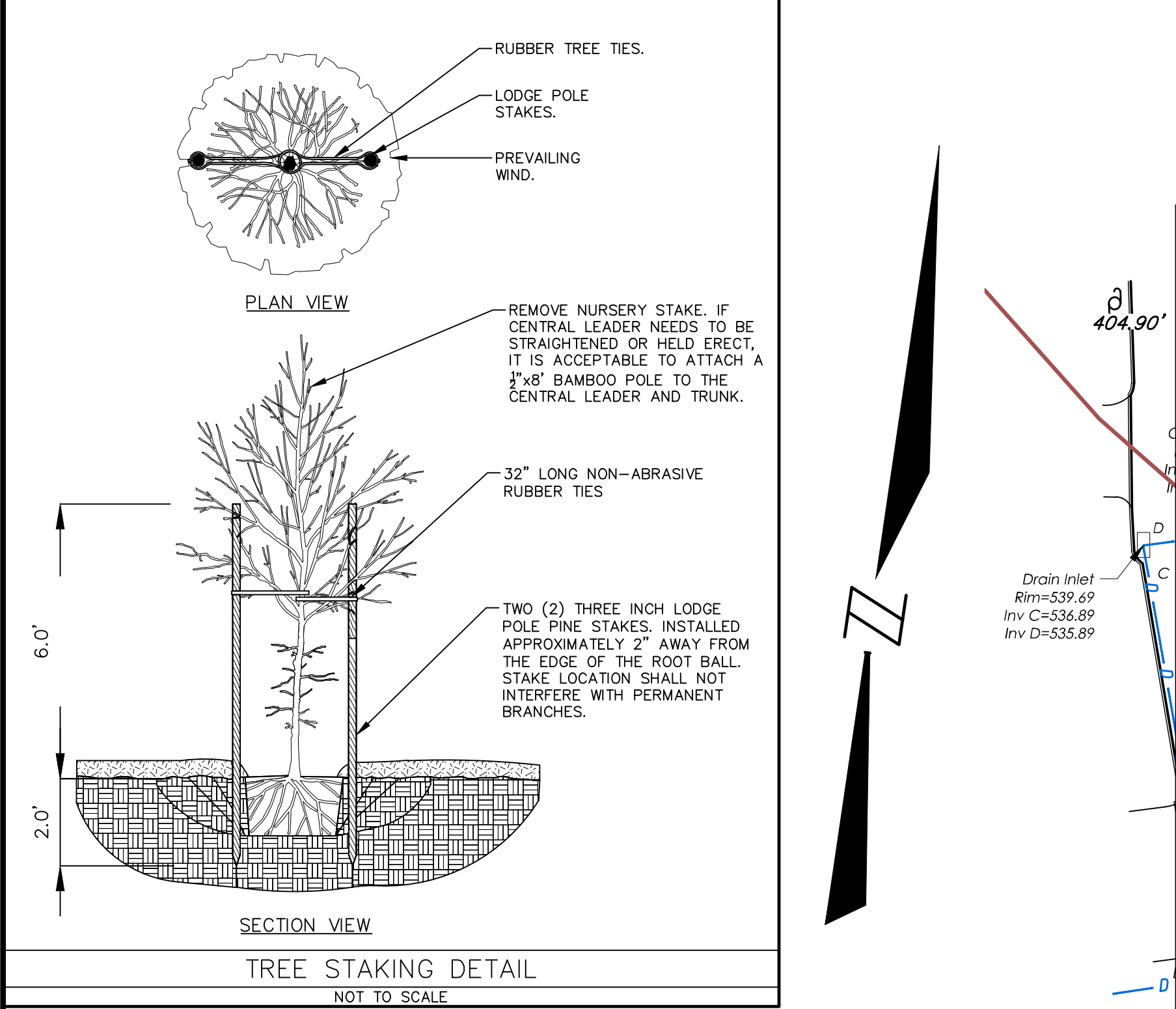
TREE PLANTING IN UNMODIFIED SOIL DETAIL

NOT TO SCALE



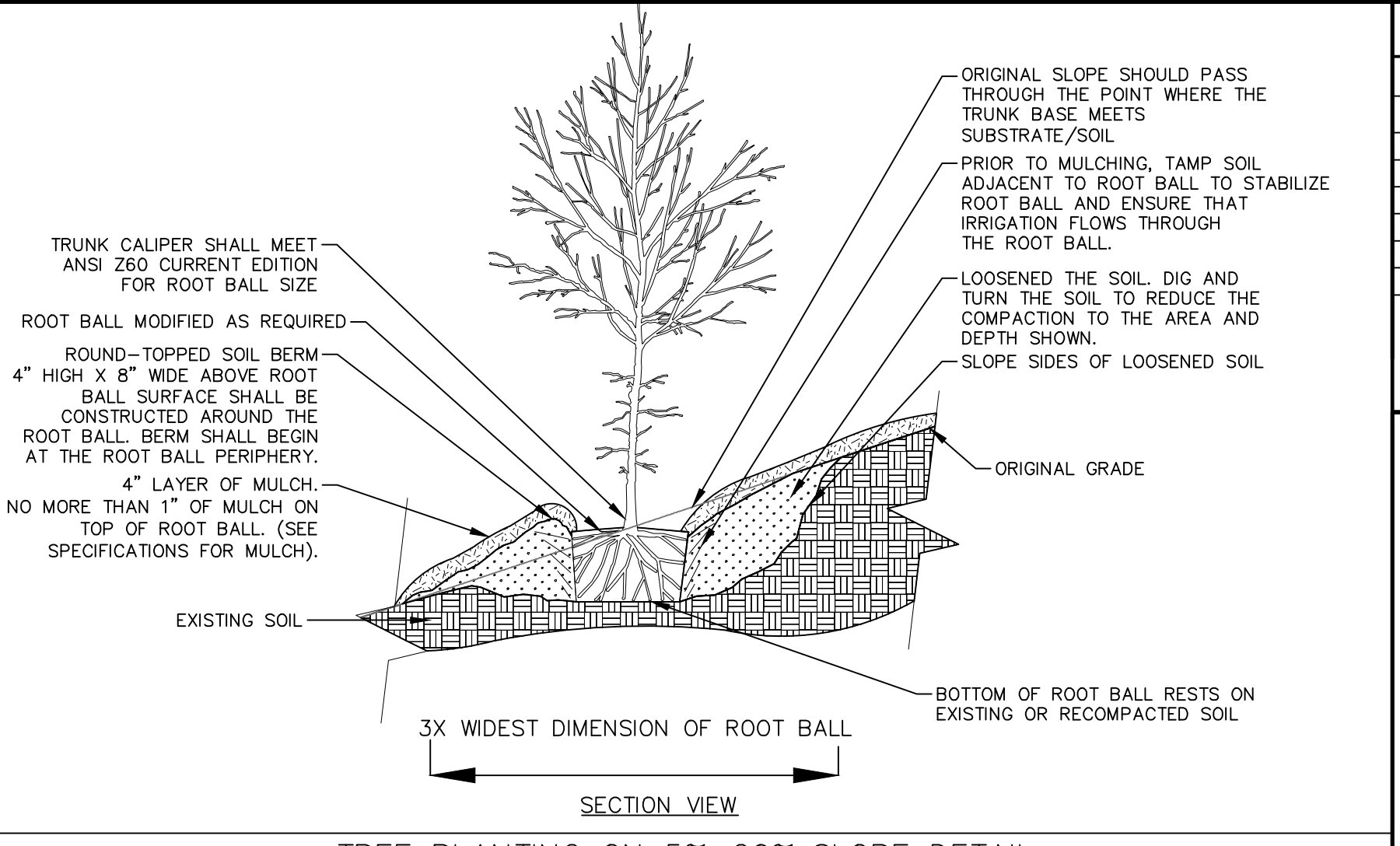
SHRUB PLANTING DETAIL

NOT TO SCALE



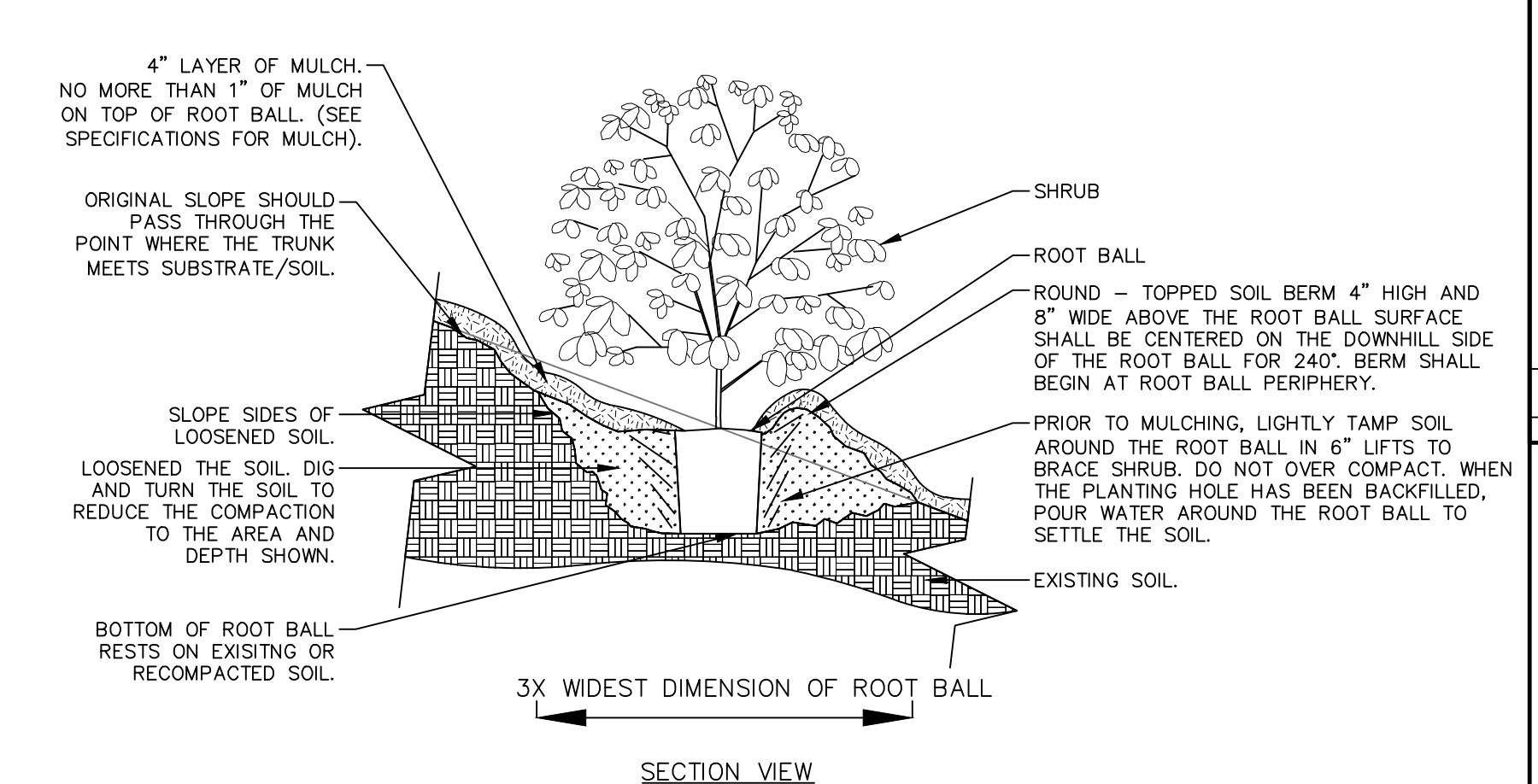
TREE STAKING DETAIL

NOT TO SCALE



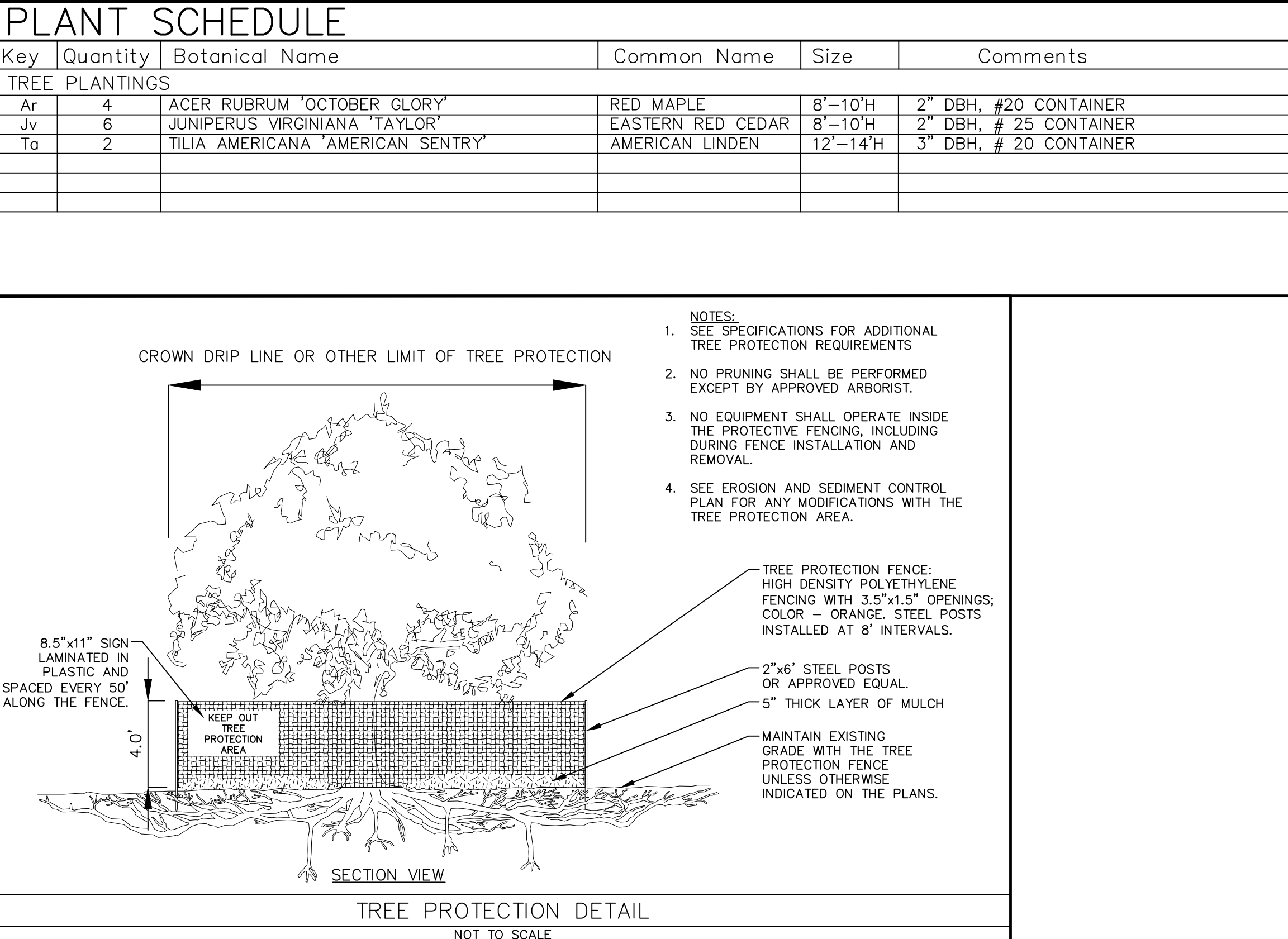
TREE PLANTING ON 5%-20% SLOPE DETAIL

NOT TO SCALE



SHRUB PLANTING ON 5%-20% SLOPE DETAIL

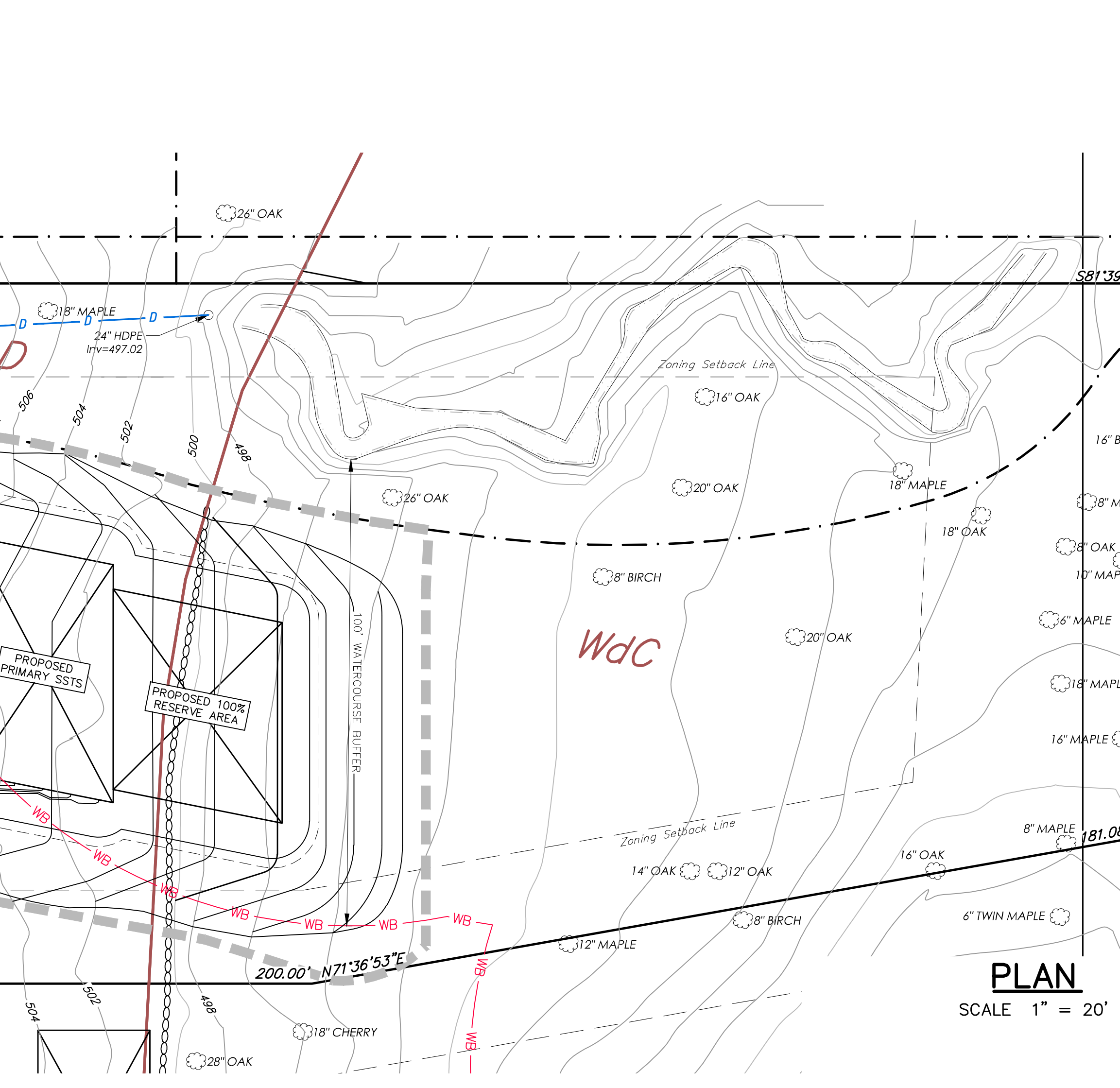
NOT TO SCALE



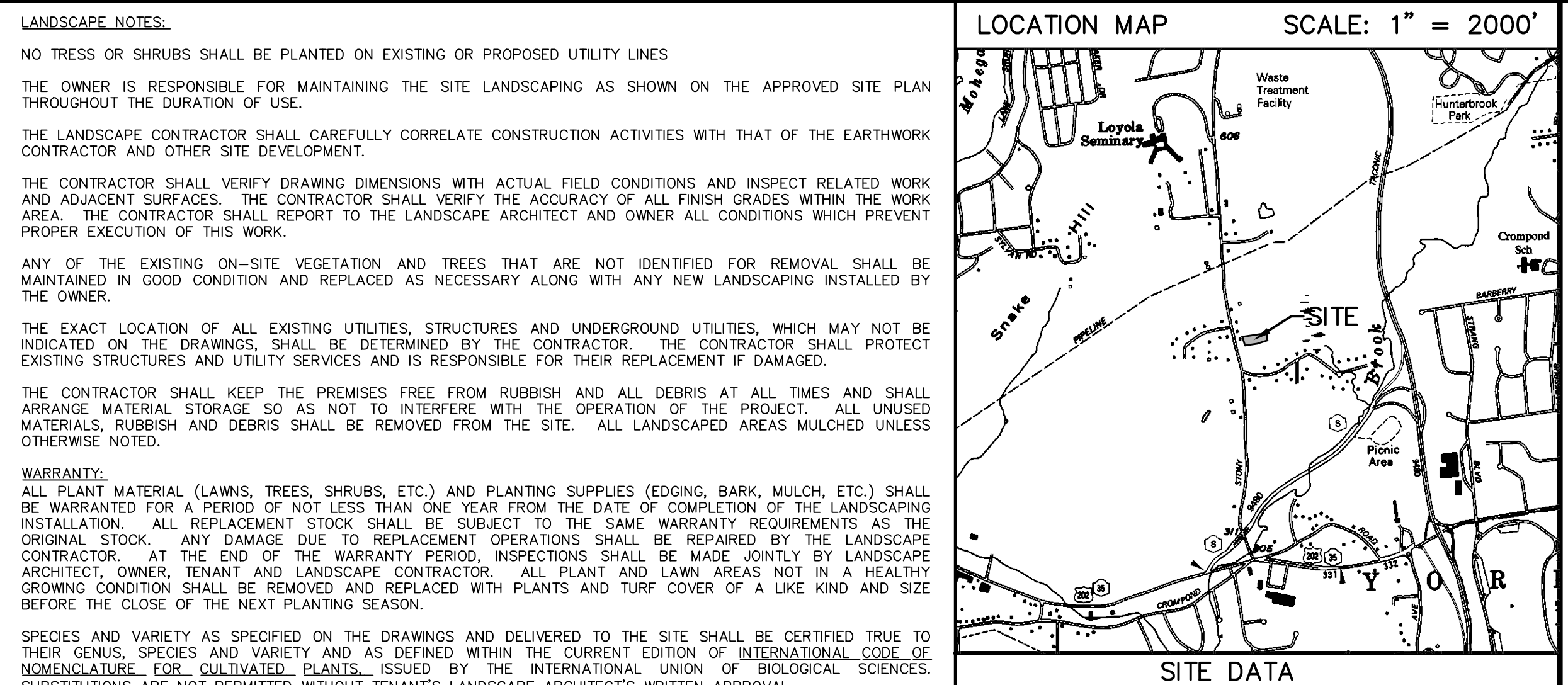
TREE PROTECTION DETAIL

NOT TO SCALE

PLANT SCHEDULE			
Key Quantity Botanical Name		Common Name	Size
4	4	ACER RUBRUM 'OCTOBER GLORY'	RED MAPLE
6	6	JUNIPERUS VIRGINIANA 'TAYLOR'	EASTERN RED CEDAR
2	2	TILIA AMERICANA 'AMERICAN SENTRY'	AMERICAN LINDEN



PLAN SCALE 1" = 20'



LOCATION MAP SCALE: 1" = 2000'

SITE DATA	
TAX MAP NUMBER	SECTION: 26.14
BLOCK:	9
FILED MAP INFORMATION	SUBDIVISION NAME: SUSAM ESTATES
	SUBDIVISION LOT NO. 13.2
	FILED MAP NO. 1981
	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 TOPOGRAPHIC MAP 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	
1.	GRADE FOR FINISHED SLOPES.
2.	SOLS SHALL BE SCORPED.
3.	TOPSOIL WITH NOT LESS THAN FOUR (4) INCHES OF SUITABLE TOPSOIL MATERIAL.
4.	SEED WITH A GRASS MATURING OF 40% GREENING 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 MORE THAN THREE (3) INCHES OF STRAW.

LANDSCAPING NOTES	
1.	GRASS SEED MIX MAY BE APPLIED BY EITHER MECHANICAL OR HYDROSEEDING METHODS. HYDROSEEDING SHALL BE PERFORMED IN ACCORDANCE WITH THE CURRENT EDITION OF THE NYSDOT STANDARD SPECIFICATIONS, CONSTRUCTION AND MATERIALS, SECTION 610-3.02, METHOD No. 1.
2.	SEEDING AREAS SHALL BE MULCHED WITH STRAW AT A RATE OF 2 TONS PER ACRE, OR 90 LBS. PER 1,000 SQUARE FEET, SUCH THAT IT FORMS A CONTINUOUS BLANKET.
3.	SEED SHALL BE A BLEND OF CERTIFIED LAWN GRASS AND/OR GRASS COVER PLANT SEEDS COMMON TO THE SITE LOCATION. PROVIDE FRESH, CLEAN, NEW-CROP SEED COMPLYING WITH ESTABLISHED TOLERANCES FOR GERMINATION AND PURITY IN.

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	
WB	WATERCOURSE BUFFER

REVISIONS	
DATE	DESCRIPTION
03/18/25	ORIGINAL DRAWING
04/22/25	TOWN COMMENTS
05/01/25	REVISED PLANTING PLAN
08/11/25	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.	

PREPARED FOR	
CODA DEVELOPMENT INC.	
2915 OGLETOWN ROAD	
NEWARK, DE 19713	

PLAN SET	
CODA DEVELOPMENT INC.	

LANDSCAPE PLAN	
SCALE: AS NOTED	

PRINTED	
August 11, 2025	
BADEY & WATSON	
Surveying & Engineering, D.P.C.	
LICENSE NO. 465021	

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	

SOILS LEGEND	
Map Symbol	Hydrologic Group
Chatfield	B
Paxton	C
Woodbridge	C

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	



Acer rubrum Red Maple



Tilia americana 'American Sentry' American Linden



Juniperus virginiana 'Taylor' Eastern Red Cedar