

US ROUTE 6 (SH 1309) (WIDTH VARIES)

APPROXIMATE LOCATION OF PERMANENT DRAINAGE EASEMENT PEOPLE OF THE STATE OF NEW YORK PER MAP 13623 OF THE WESTCHESTER COUNTY CLERK'S OFFICE

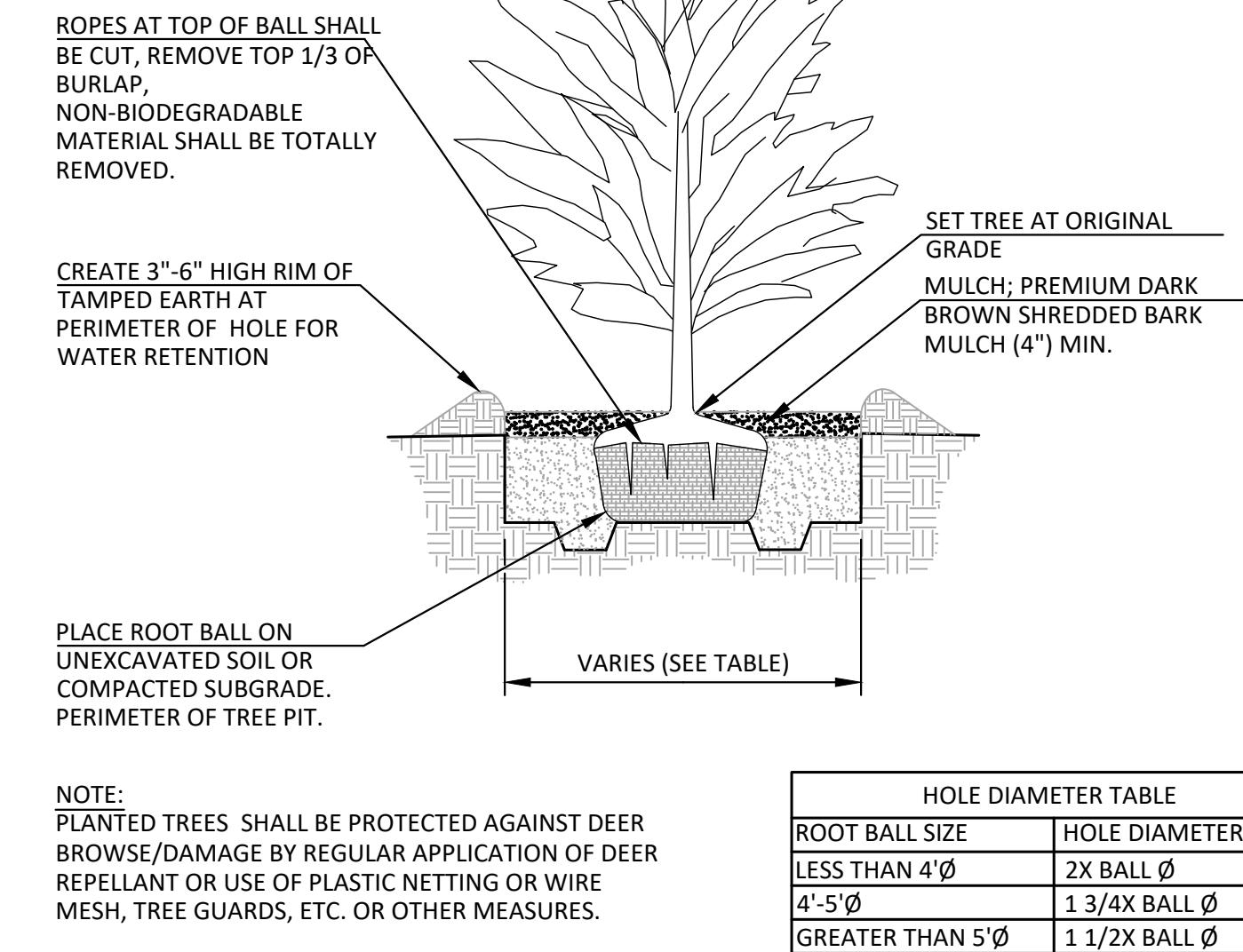


PLANTING SCHEDULE

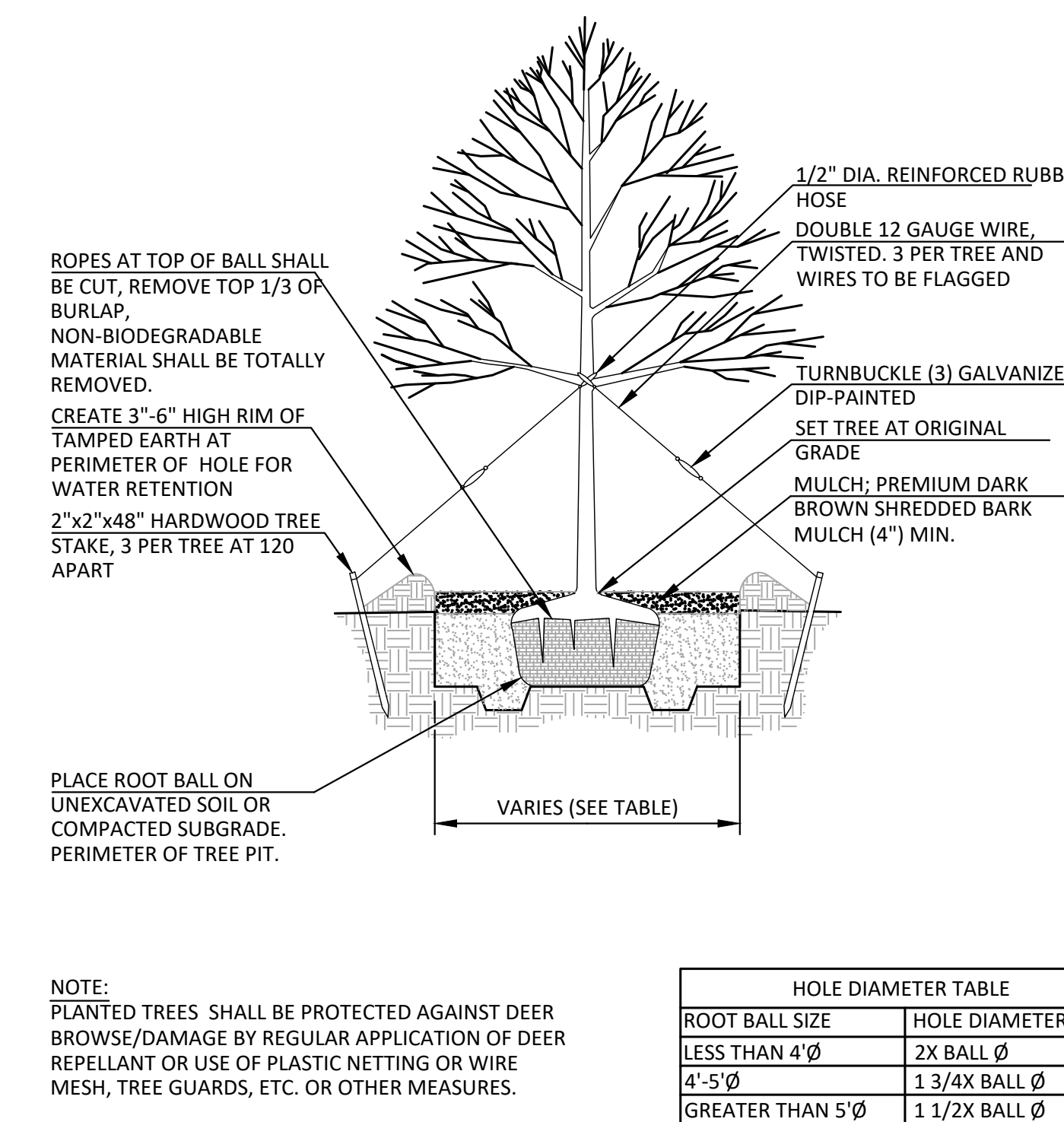
TREES	Qty.	Size
AR - Red Maple	6	3-3.5" cal.
PG - White Spruce	6	7-8" height
TP - Green Giants	9	6-7" height
SHRUBS		
LB - Spice Bush	12	2'-4" height
CS - Red Twig Dogwood	10	2'-4" height
PERENNIALS		
os - Cinnamon Fern	150	1 gal.
cv - Fox Sedge	150	1 gal.
SEED MIX		
Specialized Wetland Mix for Shade - ERNMX-137	2,400 s.f. area/ 2lbs. seed	
Partially Shaded Area Roadside Mix - ERNMX-140	1,650 s.f. area/ 2 lbs. seed	
Tree Tree placement Ratio		
*Total tree caliper loss due to tree removal:	62-inches	
Total tree caliper proposed:	78-inches	

* TREE CALIPER LOSS DOES NOT INCLUDE DEAD OR DANGEROUS TREES TO BE REMOVED OUTSIDE OF THE DISTURBANCE LIMITS.

EVERGREEN TREE PLANTING DETAIL (N.T.S.)



DECIDUOUS TREE PLANTING DETAIL (N.T.S.)



NOTES:

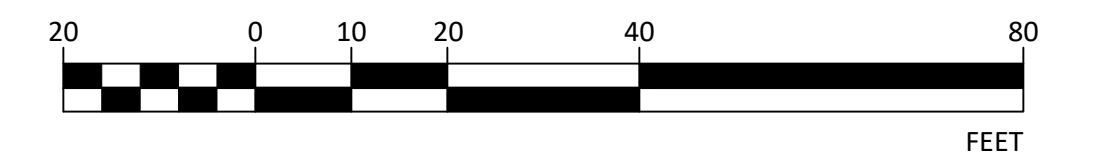
- ALL DECIDUOUS TREES SHALL BE OUTFITTED WITH BUCK RUB PROTECTION/TRUNK GUARDS FOR TWO (2) GROWING SEASONS.
- DEER FENCING SHALL BE ESTABLISHED AROUND THE MITIGATION AREA AND SHALL REMAIN IN PLACE/MAINTAINED FOR TWO (2) GROWING SEASONS.
- FOR THE FIRST TWO (2) GROWING SEASONS, EVERGREEN TREES SHALL BE TREATED WITH DEER REPELLANT BY A LICENSED APPLICATOR AND PER MANUFACTURERS RECOMMENDATIONS.
- APPLICANT RESPONSIBLE FOR IRRIGATION OF PLANT MATERIAL FOR THE 1ST GROWING SEASON.
- PLANT SUBSTITUTIONS, IF ANY, MUST BE APPROVED BY THE DESIGN ENGINEER PRIOR TO INSTALLATION.
- ALL TREES AND SHRUBS SHALL BE MULCHED; ALL SEEDED AREAS SHALL BE MULCHED WITH WEED-FREE HAY MULCH.
- BIODEGRADABLE EROSION CONTROL MATTS SHALL BE INSTALLED ON SLOPES EXCEEDING 1V:3'H FOLLOWING SEEDING.

Call 811 before you dig! THE CONTRACTOR SHALL CALL FOR A UTILITY MARK-OUT AT LEAST 2 DAYS BUT NO MORE THAN 10 DAYS PRIOR TO ANY EXCAVATION.

SITE NAME: JEFFERSON VALLEY
SITE NUMBER: NY087
TAX PARCELS: 16.12-1-31

LEGEND

- EXISTING 1' CONTOUR
- EXISTING 5' CONTOUR
- PROPERTY LINE
- NEIGHBORING PROPERTY LINE
- EDGE OF PAVEMENT
- EXISTING DRAINAGE EASEMENT
- EXISTING NYSDEC AND LOCAL WETLAND LINE
- 100 YEAR FLOODPLAIN BOUNDARY
- EXISTING TREE
- PROPOSED RETAINING WALL
- PROPOSED 5' CONTOUR
- PROPOSED 1' CONTOUR
- PROPOSED SEED MIX AREAS
- PROPOSED EVERGREEN TREE
- PROPOSED DECIDUOUS TREE
- PROPOSED SHRUB



NOT FOR CONSTRUCTION

MITIGATION & PLANTING PLAN HOMELAND TOWER SITE NY087 - JEFFERSON VALLEY

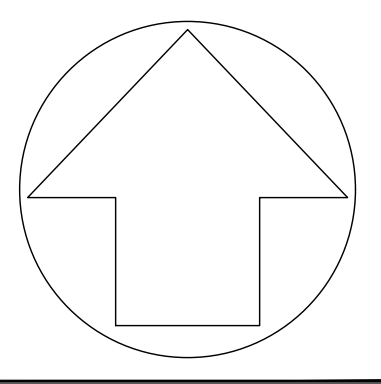
TOWN OF YORKTOWN WESTCHESTER COUNTY, NEW YORK

KELLARD SESSIONS

CONSULTING ENGINEERING & LANDSCAPE ARCHITECTURE PLANNING, D.P.C.

500 MAIN STREET ARMONK, N.Y. 10504

P: (914) 273-2323
F: (914) 273-2329
WWW.KSELSES.COM



8.		ZD-6
7.		ZD-8
6.		PROJECT I.D.:
5.		YRHOMELAND800
4.		DATE:
3.		MARCH 7, 2022
2.		REVISIONS
1.	MAY 25, 2022	