

KEY	BOTANICAL NAME	COMMON NAME	QTY.	STOCK SIZE	STOCK TYPE	COMMENTS
UNDERSTORY TREES						
CC	<i>Cercis canadensis</i>	Eastern redbud	6	2" cal.	B&B	
EVERGREEN TREES						
CJ	<i>Cryptomeria japonica</i>	Japanese cedar	8	8-10' ht.	B&B	
IO	<i>Ilex opaca</i>	American holly	11	8-10' ht.	B&B	
PT	<i>Pinus taeda</i>	Loblolly Pine	3	8-10' ht.	B&B	
TO	<i>Thuja occidentalis</i> 'Hetz Wintergreen'	Arborvitae Hetz Wintergreen	6	8-10' ht.	B&B	
TS	<i>Thuja standishii</i> x <i>plicata</i> 'Green Giant'	Arborvitae Green Giant	22	8-10' ht.	B&B	
EVERGREEN SHRUBS						
IC	<i>Ilex crenata</i> 'Sky Pencil'	Sky Pencil Holly	15	15 gal.	cont.	
IN	<i>Ilex</i> x <i>Nellie R. Stevens</i>	Nellie Stevens Holly	11	4-5' ht.	B&B	
JC	<i>Juniperus chinensis</i> 'Daub's Frosted'	Daub's Frosted Juniper	5	5 gal.	cont.	
JS	<i>Juniperus scopulorum</i> 'Blue Arrow'	Blue Arrow Juniper	44	4-5' ht.	B&B	

Notes:
 1- Trees shall be of quality prescribed in crown observations and root observations details and specifications.
 2- See specifications for further requirements related to this detail.

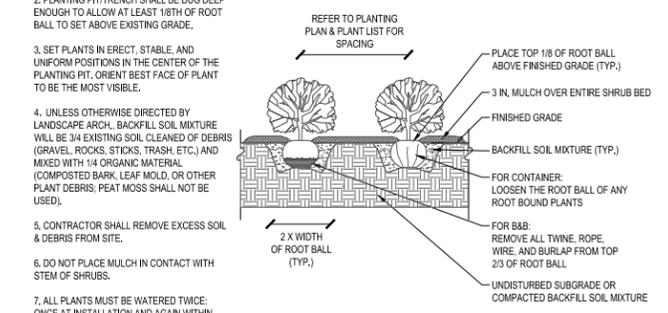
Trunk caliper shall meet ANSI Z60 current edition for root ball size.
 Root ball modified as required.
 Round-topped soil berm 4" high x 8" wide above root ball surface shall be constructed around the root ball. Berm shall begin at root ball periphery.

Bottom of root ball rests on existing or recompacted soil.

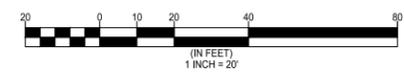
1 TREE PLANTING DETAIL
 C-1203 N.T.S.

NOTES:
 1. AT PLANTING PRUNE ONLY BROKEN OR DEAD BRANCHES PER ANSI STANDARD 300 STANDARD.
 2. PLANTING PIT/TRENCH SHALL BE DUG DEEP ENOUGH TO ALLOW AT LEAST 1/8TH OF ROOT BALL TO SET ABOVE EXISTING GRADE.
 3. SET PLANTS IN UPRIGHT, STABLE, AND UNIFORM POSITIONS IN THE CENTER OF THE PLANTING PIT. ORIENT BEST FACE OF PLANT TO BE THE MOST VISIBLE.
 4. UNLESS OTHERWISE DIRECTED BY LANDSCAPE ARCH., BACKFILL SOIL MIXTURE WILL BE 3/4 EXISTING SOIL, CLEANED OF DEBRIS (GRAVEL, ROCKS, STICKS, TRASH, ETC.) AND MIXED WITH 1/4 ORGANIC MATERIAL. (COMPOSTED BARK, LEAF MOLD, OR OTHER PLANT DEBRIS, PEAT MOSS SHALL NOT BE USED).
 5. CONTRACTOR SHALL REMOVE EXCESS SOIL & DEBRIS FROM SITE.
 6. DO NOT PLACE MULCH IN CONTACT WITH STEM OF SHRUBS.
 7. ALL PLANTS MUST BE WATERED TWICE: ONCE AT INSTALLATION AND AGAIN WITHIN 48 HOURS OF INSTALLATION.

2 SHRUB PLANTING DETAIL
 C-1203 N.T.S.



PLANTING NOTES:
 1. Plants shall be furnished and installed as indicated on the landscape plan.
 2. New plants shall be healthy and vigorous, typical of the species and variety, and meet the most recent ANSI Z60.1 Standards published by the American Horticulture Industry Association, db/a AmericanHort.
 3. New trees shall be a minimum of two inches (2") caliper for deciduous trees and six feet (6') in height for evergreens.
 a. Permission for smaller caliper (< 2") trees may be permitted with prior approval by the Town of Vienna Urban Forester.
 b. Tree caliper is measured at 6 inches above ground as specified in ANSI Z60.1.
 4. All trees planted in the Town's right-of-way shall be balled and burlapped, two (2) inches in caliper or greater, single-stemmed, and have good form for the species. Species and variety selection shall be approved by the Town of Vienna Urban Forester or Town of Vienna Arborist.
 5. Tree installation shall comply with the latest version of ANSI A300 Part 6 Tree Planting Best Management Practices and the Virginia Cooperative Extension Tree and Shrub Planting Guidelines Publication 430-2953.
 6. The Town of Vienna Urban Forester shall inspect and approve all plants required on the approved site plan before installation. Additionally, the installation location and the climatic conditions shall be evaluated and approved before installation.
 7. All plants shall have their container removed before planting and for balled and burlapped trees, a minimum of the top half of the wire basket and burlap cut away and removed from the planting hole. All twine, rope, trunk protection, tags, ribbon, etc., shall be removed from the trees and planting holes.
 8. Trees shall be planted at the height of the surrounding grade with root flares visible.
 9. All trees planted shall receive a 3-inch-thick layer of shredded hardwood mulch, in a 6-foot ring surrounding the tree (3-foot radius from tree center), with a 6-inch gap from the trunk.
 10. Staking of trees shall be required if deemed appropriate by the Town of Vienna Urban Forester. When required, staking will be installed to meet ANSI A300 standards.
 11. Plants shall be installed when weather and soil conditions are conducive to planting. Generally, plants shall not be installed when soil is frozen, or saturated with water, or during times of summer drought. The following planting seasons are desirable for plants to acclimate to their new home. Contact the Vienna Urban Forester to plant outside of the following planting seasons.
 a. Spring Planting Season: March 1 - June 15
 b. Fall Planting Season: September 15 - December 31
 Any tree planted outside of acceptable conditions and the planting seasons without the Vienna Urban Forester's approval may be rejected.
 12. The standard warranty is for one (1) year, commencing on the day of initial acceptance by the owner. All plants shall be alive and show growth that is satisfactory to the owner at the end of the guarantee period.



LANDSCAPE LEGEND

KEY	TITLE	SYMBOL
	LIMITS OF DISTURBANCE	LOD
	PROPOSED ORNAMENTAL TREE	[Symbol]
	PROPOSED EVERGREEN TREE	[Symbol]
	PROPOSED COLUMNAR EVERGREEN TREES	[Symbol]

MATCH LINE - SEE SHEET C-1202

LANDSCAPE PLAN AND DETAILS

NAVY FEDERAL CREDIT UNION
 SITE PLAN

TOWN OF VIENNA, VIRGINIA 22180

WALTER L. PHILLIPS
 ENGINEERS • SURVEYORS • PLANNERS
 LANDSCAPE ARCHITECTS • ARBORISTS
 207 PARK AVENUE
 FALLS CHURCH, VIRGINIA 22046
 (703) 532-6163 Fax (703) 533-1301
 www.WLPINC.com
 N. C. O. R. P. O. R. A. T. E. D. ESTABLISHED 1948
 SCALE: 1" = 20'
 DATE: 10/25/2024
 DRAWN: BRP
 CHECKED: BRP

SHEET: C-1203



LANDSCAPE PLAN PROPOSED

December 13, 2024
 Navy Federal Credit Union
 Generator Project
 Vienna, VA