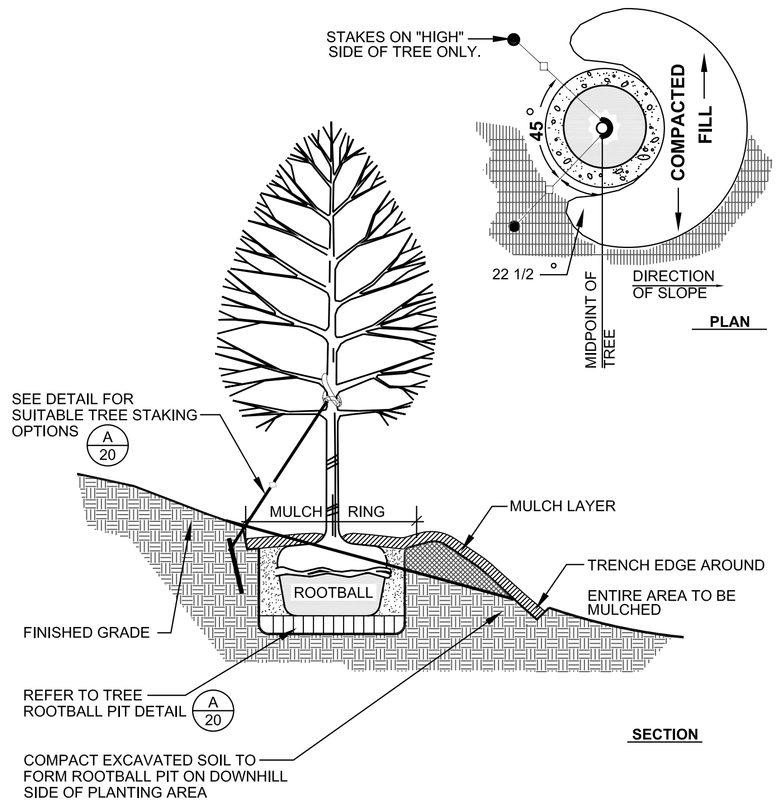
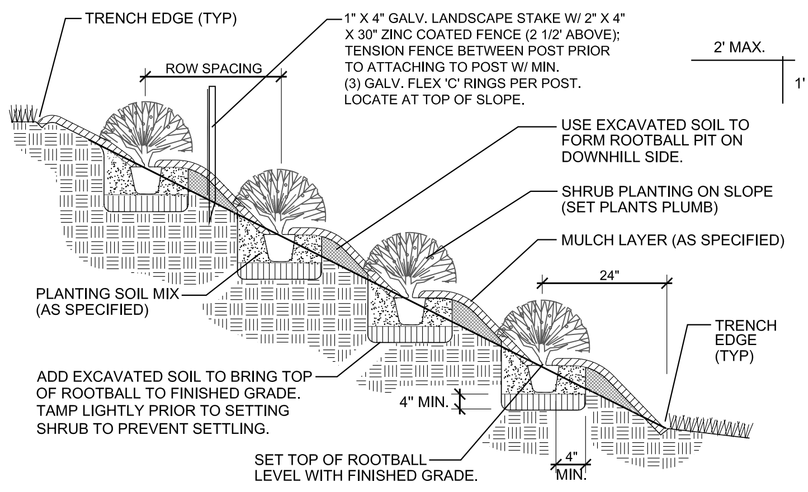
NOTES:

1. SET TREE PLUMB PRIOR TO STAKING.
2. GRADES NOT TO EXCEED 3:1 SLOPES.
3. ALL PRUNING IS RESTRICTED TO THE REMOVAL OF DEAD AND BROKEN BRANCHES AND SHALL BE PERFORMED UNDER THE SUPERVISION OF THE LANDSCAPE ARCHITECT.
4. ALL MULCH SHALL BE AS SPECIFIED ACCORDING TO THE PLANS AND/OR SPECIFICATIONS.



A 4 TREE PLANTING ON SLOPES
SECTION, PLAN

L-003
N.T.S.



B 4 SHRUB PLANTING ON SLOPE
DETAIL

L-010
N.T.S.

TREE CANOPY CALCULATION

REQUIREMENT CALCULATION		Acres
Total Site Acreage		1.68
minus		
Farmland Credit		0.00
Recreational Credit		0.00
Open Space Credit		0.00
Public Land Credit		0.00
School Recreational Areas Credit		0.00
Open Space Amenity Credit		0.00
Preservation Credit (WPO LIMITS)		0.92
Agent Approved Credit		0.00
Basis for Canopy		0.76
Basis for Canopy		0.76
Tree Canopy Requirement	x 10%	
Total Canopy Area Required		0.08
		3,485 SF

PLANT LIST

SCREENING PLANTS

KEY	COMMON NAME	BOTANICAL NAME	QTY.	SIZE	CANOPY	CANOPY SUB-TOTAL
A	LEYLAND CYPRESS	X CUPRESSOCYPARIS LEYLANDII	27	5'-6'	23	621
B	CHERRY LAUREL	PRUNUS LAUROCERASUS 'OTTO L.'	57	24"	10	570

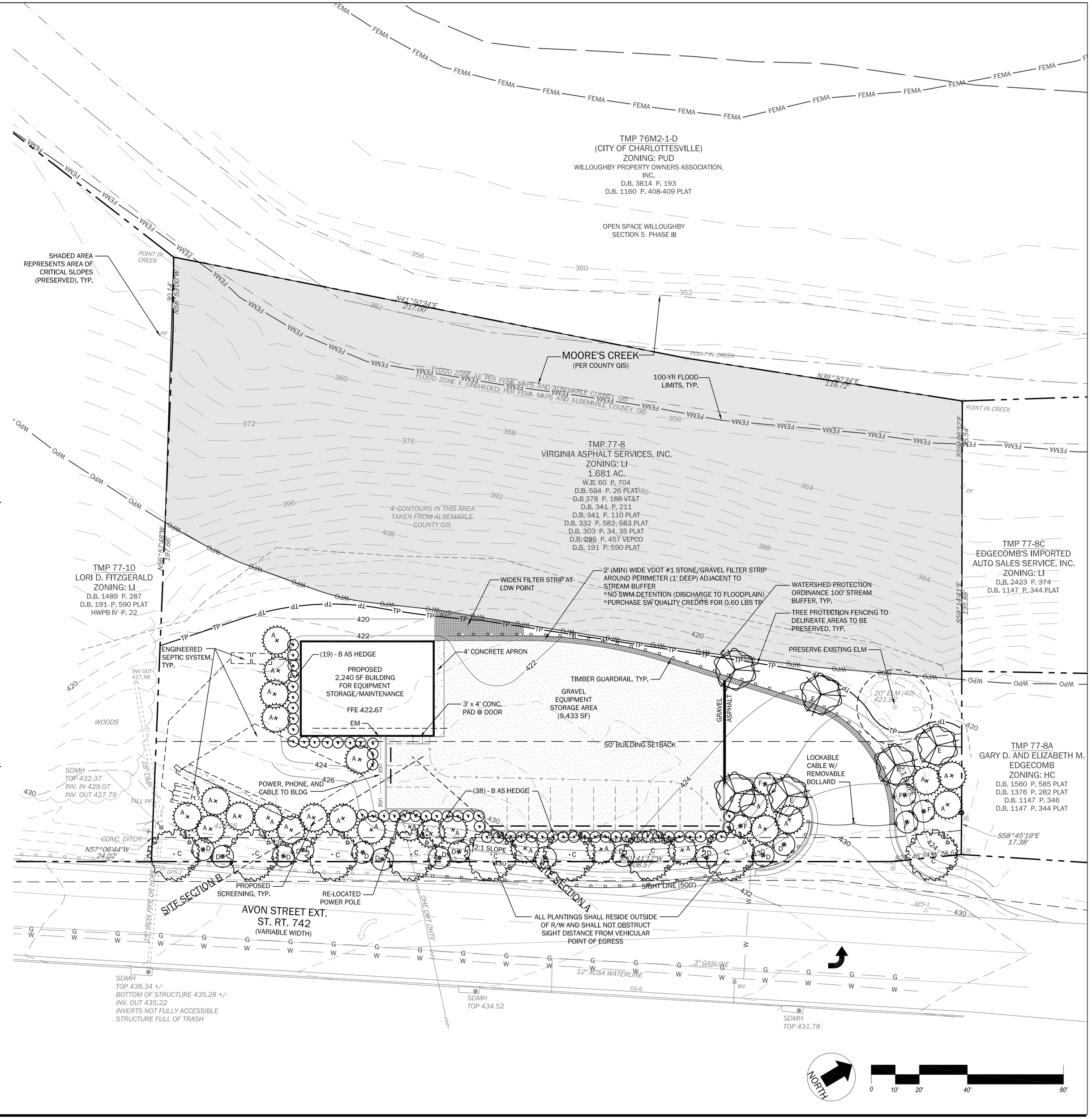
STREET TREES

KEY	COMMON NAME	BOTANICAL NAME	QTY.	SIZE	CANOPY	CANOPY SUB-TOTAL
C	SCARLET OAK	QUERCUS COCCINEA	9	1.5"-1.75"	370	3,330
D*	FLOWERING DOGWOOD	CORNUS FLORIDA	13	6'-8'	124	1,612

PARKING LOT TREES

KEY	COMMON NAME	BOTANICAL NAME	QTY.	SIZE	CANOPY	CANOPY SUB-TOTAL
E	SUGAR MAPLE	ACER SACCHARUM 'COMMEMORATION'	6	1.5"-1.75"	195	1,170
F*	REDBUD	CERCIS CANADENSIS	5	6'-8'	124	620

* SUPPLEMENTAL PLANTING - NOT INTENDED TO MEET STREET TREE OR PARKING LOT LANSCAPE REQUIREMENT.



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INITIAL SITE PLAN (SDP2014-73)
VIRGINIA ASPHALT SERVICES
ALBEMARLE COUNTY, VIRGINIA
LANDSCAPE/SCREENING PLAN

COMMONWEALTH OF VIRGINIA
Alan G. Franklin
Lic. No. 33326
PROFESSIONAL ENGINEER

ISSUED: 12-01-14
SCALE: 1" = 20'
REVISIONS:
1. 02-17-14 - INITIAL PLAN COMMENTS

SHEET
4
OF 6