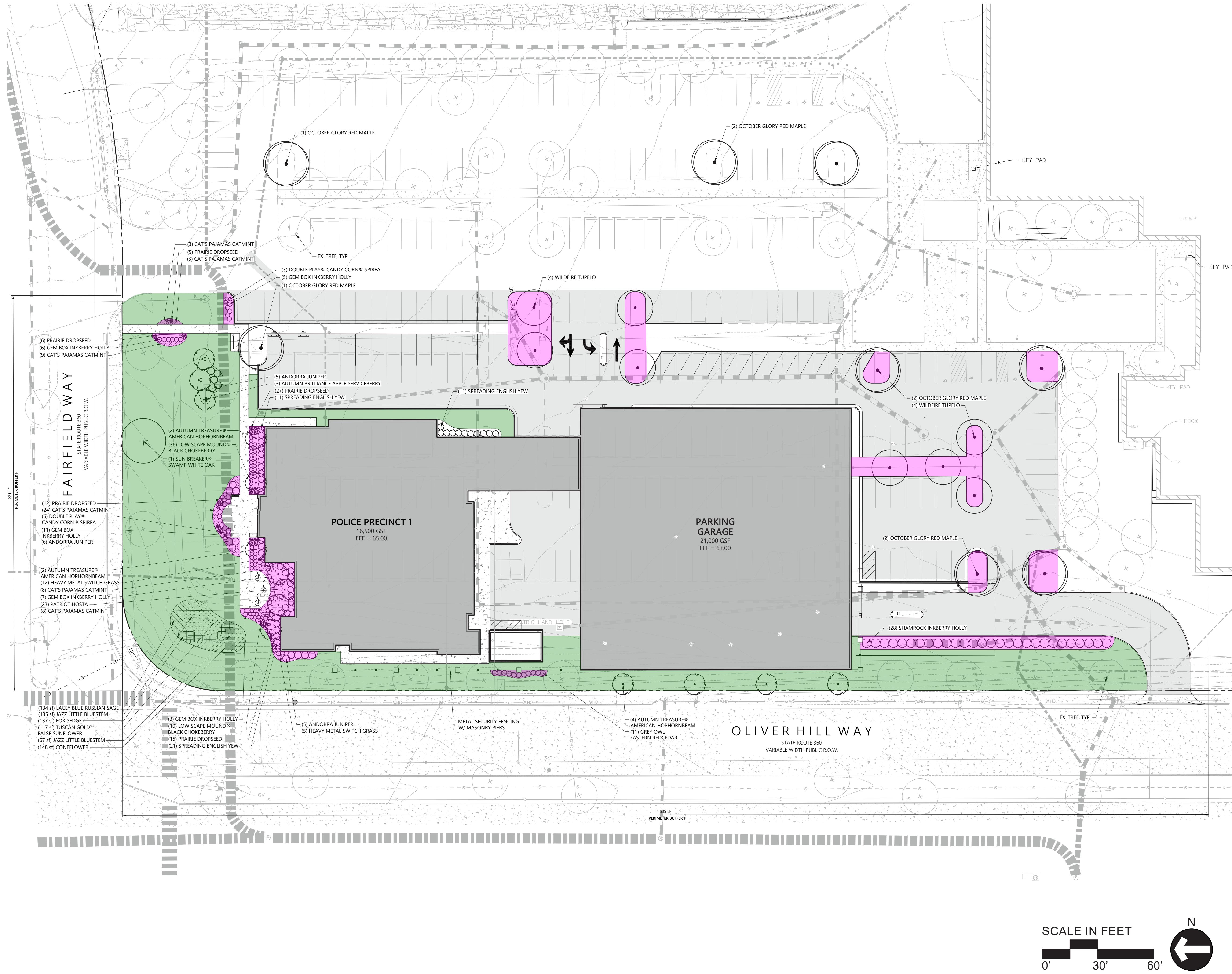


City of Richmond: New Police Station #1



LANDSCAPE REQUIREMENTS:

PERIMETER BUFFERS

ZONING: M-2

BUFFER F

FAIRFIELD WAY - 221 LF

BUFFER F

REQUIRED: 221/50 X 1 = 5 TREES
 $221/50 \times 4 = 18$ SHRUBS
 PROVIDED: 4 + 2 EX. TREES = 6 TREES
 27 SHRUBS

OLIVER HILL WAY - 502 LF

BUFFER F

REQUIRED: 605/50 X 1 = 13 TREES
 $605/50 \times 4 = 49$ SHRUBS
 PROVIDED: 4 + 9 EX. TREES = 13 TREES
 49 SHRUBS

LANDSCAPE NOTES:

- ALL DISTURBED AREAS TO BE SEADED WITH TURF UNLESS OTHERWISE NOTED.
- FINAL PLANT SELECTIONS SUBJECT TO CHANGE BASED ON PLANT AVAILABILITY. THE GENERAL QUANTITIES, TREE AND PLANTING BED LOCATIONS, AND CHARACTER WILL STRIVE TO REFLECT WHAT IS REPRESENTED IN THE UDC SUBMITTAL.

LANDSCAPE MAINTENANCE:

- LAWN AREAS TO BE MOWN AND MAINTAINED ACCORDING TO CITY OF RICHMOND STANDARD PRACTICES.
- NON-FRUITING SHRUBS AND TREES TO BE PRUNED FOR STRUCTURAL AND CLEARANCE REASONS ONLY; PLANTING BED AREAS TO BE TOP DRESSED ANNUALLY WITH DOUBLE SHREDDED HARDWOOD MULCH.

Hardscape Maintenance:

- SITE FURNISHINGS TO BE INSPECTED AND REPAIRED/REPLACED AS NEEDED
- FENCING TO BE INSPECTED AND REPAIRED/REPLACED AS NEEDED
- SIGNAGE TO BE CLEANED AND REPLACED AS NEEDED FOR MAINTENANCE AND LEGIBILITY.

■ TURF LAWN MAINTENANCE (ROUTINE MOWING + WATER TO ESTABLISHMENT)

■ PLANT BED MAINTENANCE (SEASONAL WEEDING, PRUNING MULCHING + WATERING FOR ESTABLISHMENT)

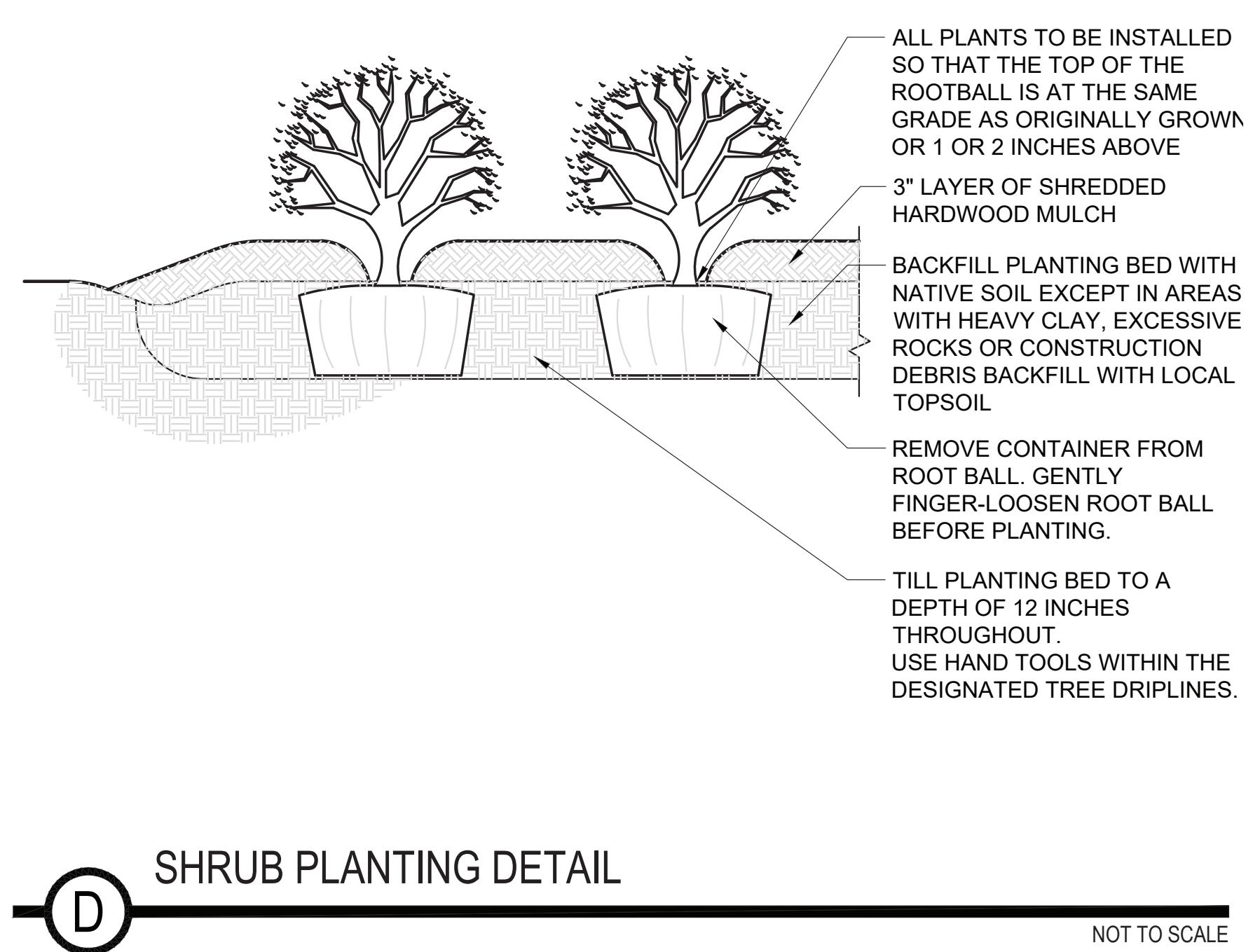
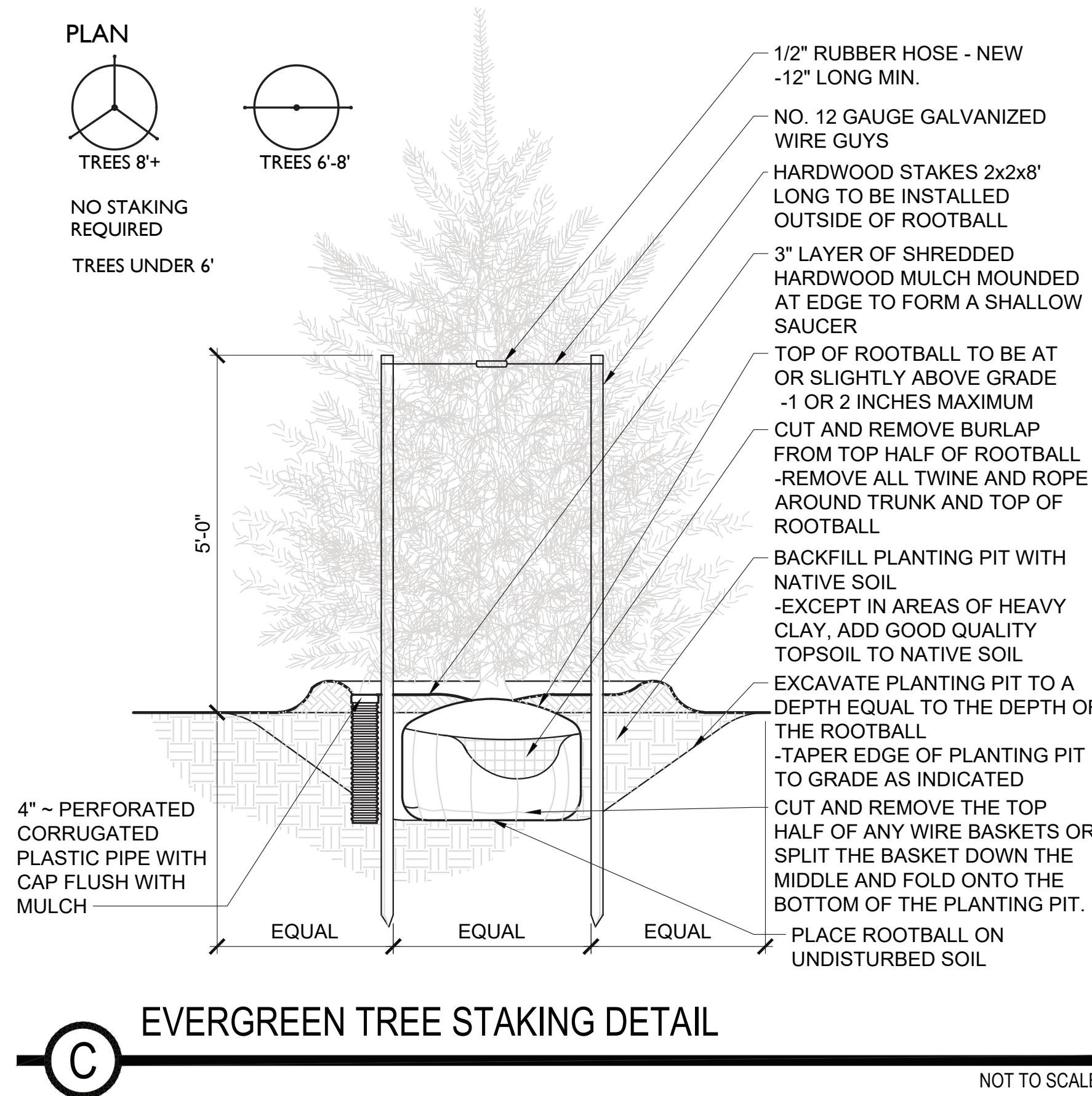
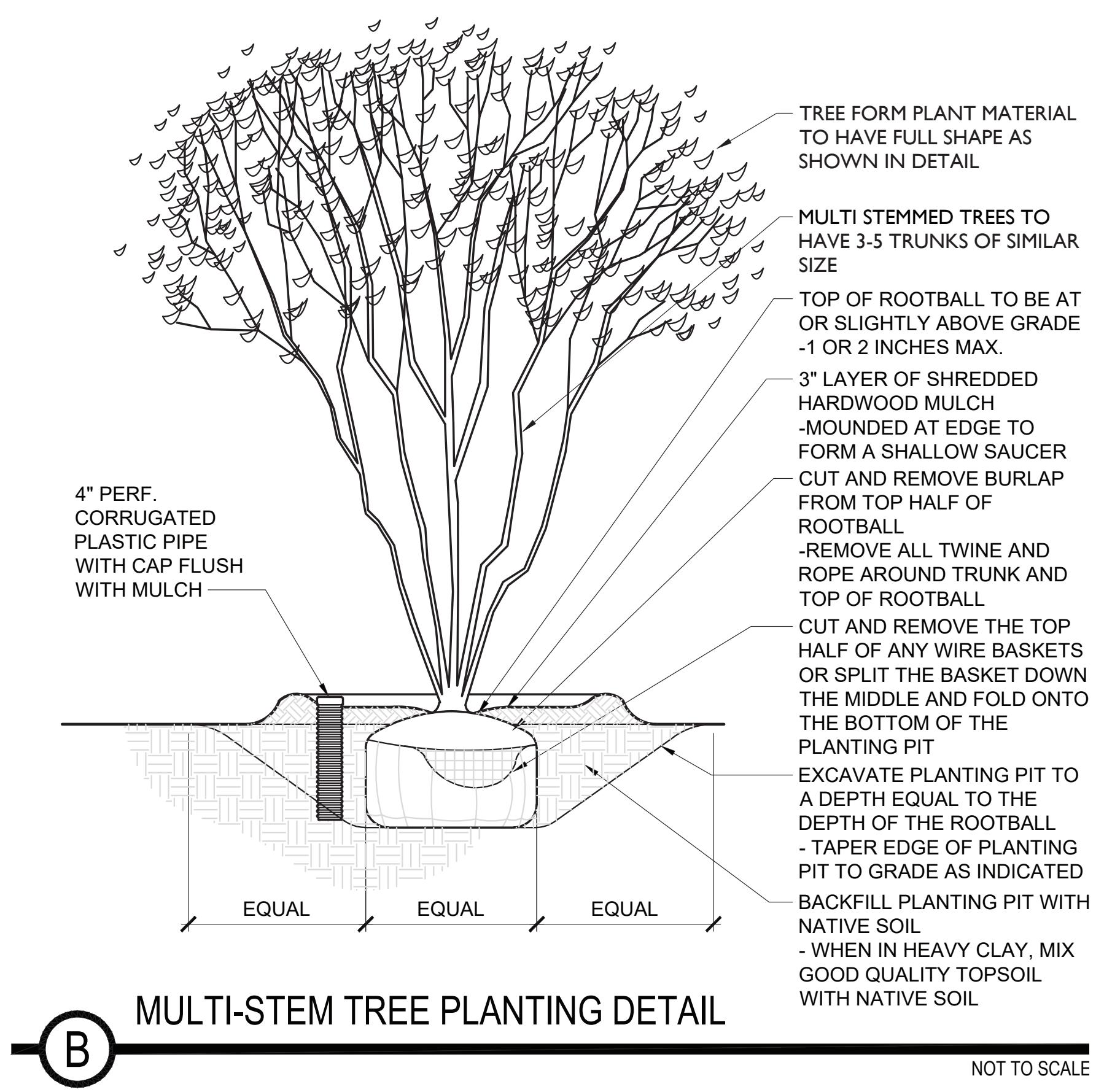
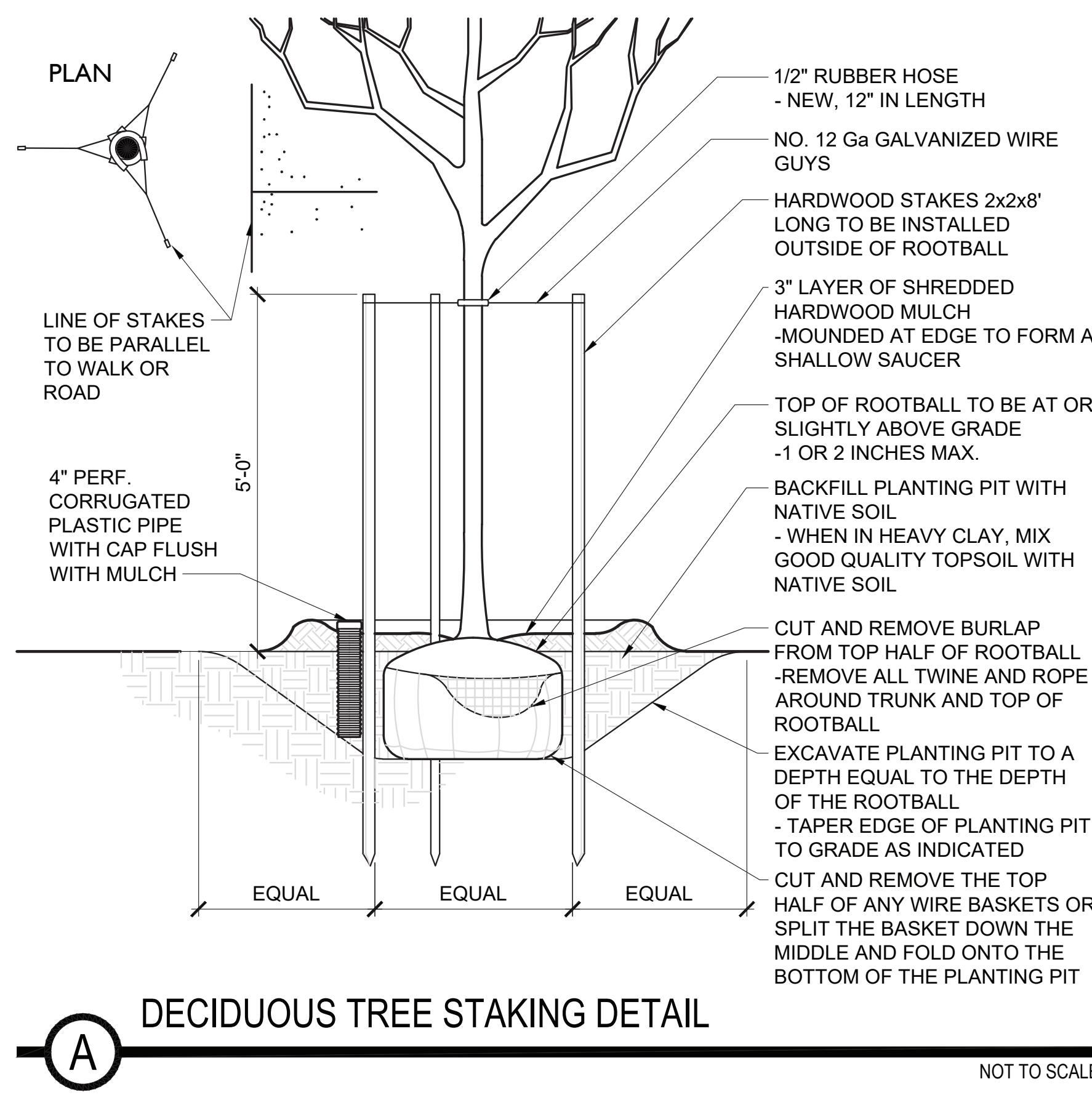
Planting, Materials & Maintenance Plan

UDC Submission

City of Richmond: New Police Station #1



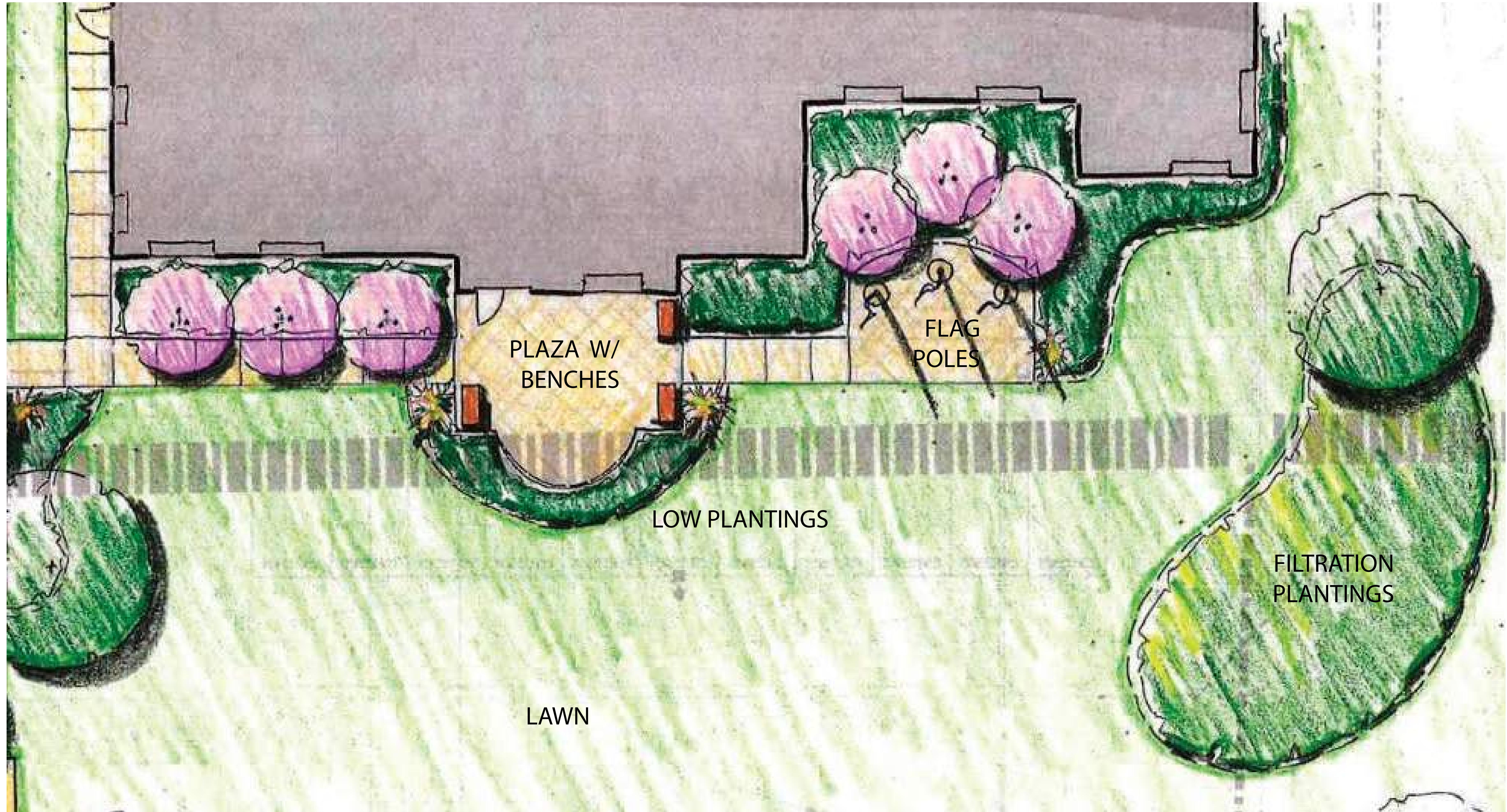
PLANTING DETAILS



PLANT MATERIAL SCHEDULE

		B&B	SIZE	HEIGHT	SPACING	REMARKS
TREES	BOTANICAL / COMMON NAME					
8	ACER RUBRUM 'OCTOBER GLORY' / OCTOBER GLORY RED MAPLE	B&B	2" CAL	8 FT, MIN	AS SHOWN	LIMB UP TO 5'
3	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE' / AUTUMN BRILLIANCE APPLE SERVICEBERRY	B&B	2" CAL	8 FT, MIN	AS SHOWN	LIMB UP TO 5'
3	CORNUS KOUA / KOUSA DOGWOOD	B&B	2" CAL	12 FT, MIN	AS SHOWN	
8	NYSSA SYLVATICA 'WILDFIRE' / WILDFIRE TUPELO	B&B	2.5" CAL	12 FT, MIN	AS SHOWN	
8	OSTRYA VIRGINIANA 'JS-KW5' / AUTUMN TREASURE® AMERICAN HOPHORNBEAM	B&B	2" CAL	8 FT, MIN	AS SHOWN	LIMB UP TO 5'
1	QUERCUS BICOLOR 'GREEN NOVA' / SUN BREAKER® SWAMP WHITE OAK	B&B	2.5" CAL	12 FT, MIN	AS SHOWN	
SHRUBS	BOTANICAL / COMMON NAME					
46	ARONIA MELANOCarpa 'UCONNAM165' / LOW SCAPE MOUND® BLACK CHOKEBERRY	CONT	SIZE	HEIGHT	SPACING	REMARKS
32	ILEX GLABRA 'GEM BOX' / GEM BOX INKBERRY HOLLY	#3		18" MIN	AS SHOWN	
28	ILEX GLABRA 'SHAMROCK' / SHAMROCK INKBERRY HOLLY	#3		42" MIN	AS SHOWN	
16	JUNIPERUS HORIZONTALIS 'ANDORRA' / ANDORRA JUNIPER	#3		18" MIN	AS SHOWN	
11	JUNIPERUS VIRGINIANA 'GREY OWL' / GREY OWL EASTERN REDCEDAR	#3		18" MIN	AS SHOWN	
17	PANICUM VIRGATUM 'HEAVY METAL' / HEAVY METAL SWITCH GRASS	#3		18" MIN	AS SHOWN	
9	SPRAEAE JAPONICA 'NCSX1' / DOUBLE PLAY® CANDY CORN® SPIREA	#3		12" MIN	AS SHOWN	
65	SPOROBOLUS HETEROLEPIS / PRAIRIE DROPSSEED	#1		12" MIN	AS SHOWN	
43	TAXUS BACCATA 'REPANDENS' / SPREADING ENGLISH YEW	#3		18" MIN	AS SHOWN	
GROUND COVERS	BOTANICAL / COMMON NAME					
137 SF	CAREX VULPINOIDEA / FOX SEDGE	CONT	SIZE	HEIGHT	SPACING	
148 SF	ECHINACEA PURPUREA / CONEFLOWER	#1		18" O.C.		
117 SF	HELIOPSIS HELIANTHOIDES 'INHELSODOR' / TUSCAN GOLD™ FALSE SUNFLOWER	#1		18" O.C.		
23	HOSTA X 'PATRIOT' / PATRIOT HOSTA	#1		24" O.C.		
25	NEPETA X 'CAT'S PAJAMAS' / CAT'S PAJAMAS CATMINT	#1		18" O.C.		
134 SF	PEROVSKIA ATRIPLOCIFOLIA 'LISSLITT' / LACEY BLUE RUSSIAN SAGE	#1		18" O.C.		
202 SF	SCHIZACHYRIUM SCOPARIUM 'JAZZ' / JAZZ LITTLE BLUESTEM	#1		18" O.C.		

City of Richmond: New Police Station #1



Entry Plaza Enlargement Plan

UDC Submission