



Tree Inventory

Tree #	Botanical Name	Common Name	Size DBH (in)	Critical Root Zone (CRZ) Radius (ft)	Species Rating (%)	Condition %	Total Score	Replacements	Removal	Notes
Tree Survey Information Completed by Walter Phillips, Inc - Arborist Ben Schitter- ISA # MA-5385A # (17-088) 7/31/2018										
101	Gleditsia triacanthos	Honeylocust	8"	8'	55%	63%				street tree
102	Gleditsia triacanthos	Honeylocust	5"	8'	55%	66%	1.8	1	X	street tree
103	Gleditsia triacanthos	Honeylocust	8"	8'	55%	63%	2.8	1	X	street tree
104	Ulmus pumila	Siberian elm	18"	18'	20%	59%				offsite
105	Acer saccharinum	Silver maple	16"	16'	45%	56%				offsite
106	Ulmus pumila	Siberian elm	10"	10'	20%	53%				offsite
107	Acer saccharinum	Silver maple	12"	12'	45%	66%				offsite
108	Ulmus pumila	Siberian elm	15"	15'	20%	50%				offsite
109	Morus alba	White mulberry	20"	20'	30%	59%				offsite
110	Ulmus americana	American elm	17"	17'	53%	66%				offsite
111	Acer saccharinum	Silver maple	20"	20'	45%	63%				offsite
112	Acer rubrum	Red maple	4"	8'	70%	69%				street tree
113	Acer rubrum	Red maple	5"	8'	70%	69%				street tree
114	Acer rubrum	Red maple	5"	8'	70%	66%				street tree
115	Acer rubrum	Red maple	5"	8'	70%	66%				street tree
116	Acer rubrum	Red maple	4"	8'	70%	50%	1.4	1	X	street tree
117	Ilex spp.	Holly	3"	8'	60%	63%	1.1	1	X	
118	Ilex spp.	Holly	3"	8'	60%	69%	1.2	1	X	
119	Ilex spp.	Holly	3"	8'	60%	69%	1.2	1	X	
120	Ilex spp.	Holly	3"	8'	60%	69%	1.2	1	X	
121	Gleditsia triacanthos	Honeylocust	8"	8'	55%	63%				street tree
122	Lagerstroemia indica	Crape Myrtle	4"	8'	78%	72%	2.2	1	X	

DBH = Diameter at Breast Height (measured 4.5 feet above ground)
 CRZ = Critical Root Zone = 1 foot radius per inch of tree diameter, trees over 30" DBH = 1.5 foot radius per inch of tree diameter
 CRZ values for trees with multiple stems were calculated based on methods outlined in the 9th edition of the Guide for Plant Appraisal, published by the I.S.A.
 Condition Ratings provided as percentages based on methods outlined in the 9th edition of the Guide for Plant Appraisal, published by the I.S.A.

TOTAL REPLACEMENT TREES REQUIRED = 8 TREES

TREE INVENTORY, TREE PRESERVATION AND LANDSCAPE PLAN PREPARED BY:
B. Schitter
 BENJAMIN J. SCHITTER, CERTIFIED ARBORIST ISA #MA-5385A 07/31/2018



TREE INVENTORY AND REMOVAL PLAN

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ARLINGTON, VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL SERVICES
WESTMONT SHOPPING CENTER
 #3233-3263 COLUMBIA PIKE
 FROM BASED CODE DEVELOPMENT APPLICATION
 ARLINGTON COUNTY, VIRGINIA

SCALE: 1"=25'
 SUBMITTED DATE: 8/13/2018
 SHEET: C-1201
 DRAWN AI
 CHECKED KW

