## TREE PROTECTION PLAN - sidewalk program

Project: Rock Creek Manor Project Manager: Rick Holley

1.25.22

DBH = diamater (in.) at breast height (4.5 ft above ground), ms = multi stem

Location: F = front, S = side, R = rear, I = island, P = private, O = opposite, M = median Recommendation: F = Fencing required, s/w = sidewalk, elev = elevation pruning

DW = dead wood removal, d/w = driveway, cli = clear light, csi = clear sign, cpt = clear private tree, clh = clear house

Note: refer to *Tree Protection Requirements For The Department* 

Of Transportation for Standard Tree Protection Measures

Note: Inspection of worksite tree protection measures required by Certified Arborist with the county prior to construction activities

Note: ROW not to be utilized for staging area unless otherwise permitted

by Certified Arborist

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ADDRESS	SPECIES	DBH	LOCATION				
				Note: 5' sidewalk with 0-3' green space for all addresses listed unless noted otherwise			
				Note: All trees listed below require tree protection fencing unless noted otherwise			
Parkvale Rd							
14000	Crapemyrtle	12 ms	1F	note: tree near pepco pole #769456-150030			
	Crapemyrtle	4	2F	REMOVE: Proposed construction would compromise health/structural stability of tree			
	Crapemyrtle	15 ms	3F	REMOVE: Proposed construction would compromise health/structural stability of tree			
	Kousa Dogwood	8	4F	REMOVE: Proposed construction would compromise health/structural stability of tree			
	Crapemyrtle	9	5F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14002	Beech	32.5	1F-P	Air Excavation Required, Recommend s/w along curb			
	Linden	18.5	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14004	Linden	19	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14006	Linden	29	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14012	Crapemyrtle	22 ms	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
	Crapemyrtle	24	2F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14014	Crapemyrtle	11 ms	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
	Crapemyrtle	9 ms	2F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14016	Linden	16	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14018	Linden	19	1F	Note: Previously marked for removal			
	Linden	17.5	2F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14100	Red Maple	19	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
	Red Maple	31	2F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14106	Yoshino Cherry	20	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
	Yellowwood	3	2F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14110	Yoshino Cherry	27.5	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14112	Yoshino Cherry	16	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14114	Yoshino Cherry	25	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14116	Weeping Cherry	33	1F-P	Root prune up to edge of proposed s/w			
14200	Yoshino Cherry	11	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
	Yoshino Cherry	23	2F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14202	Yoshino Cherry	20	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14210	Yoshino Cherry	33	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14212	Linden	20	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			
14300	Yoshino Cherry	31	1F	REMOVE: Proposed construction would compromise health/structural stability of tree			

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ADDRESS	SPECIES	DBH	LOCATION	RECOMMENDATIONS					
14306	Okame Cherry	8	1F	REMOVE: Proposed construction would compromise health/structural stability of tree					
Greenspan Ln									
14113 Parkvale Rd	Red Maple	29	15	Air Excavation Required					
	Pin Oak	36	25	REMOVE: Proposed construction would compromise health/structural stability of tree					
14203	Dogwood	4	1F	REMOVE: Proposed construction would compromise health/structural stability of tree					
5426 Amberwood Ln	Pin Oak	26	15	REMOVE: Proposed construction would compromise health/structural stability of tree					
	Silver Maple	34.5	1S-P	Root prune up to edge of proposed s/w					
14209	Pin Oak	29.5	1F	REMOVE: Proposed construction would compromise health/structural stability of tree					
	Pin Oak	33	2F	REMOVE: Proposed construction would compromise health/structural stability of tree					
5319 Crestedge Ln	Hickory	24.5	1S-P	Air Excavation Required					
14217	Norway Maple	18	1F	REMOVE: Proposed construction would compromise health/structural stability of tree					
14221	Pin Oak	34.5	1F-P	Air Excavation Required					
	Spruce	23.5	2F-P	Air Excavation Required					
14223	Red Maple	27	1F-P	Root prune up to edge of proposed s/w, Elevate 8' over proposed s/w					
14528 Bauer Rd	Yoshino Cherry	26.5	15	REMOVE: Proposed construction would compromise health/structural stability of tree					
	Yoshino Cherry	36.5	25	REMOVE: Proposed construction would compromise health/structural stability of tree					
Manorvale Rd									
14113	Norway Maple	22	1F	REMOVE: Proposed construction would compromise health/structural stability of tree					
14109	Chinese Pistache	1	2F	REMOVE: Proposed construction would compromise health/structural stability of tree					
	Cherry	1	1F	REMOVE: Proposed construction would compromise health/structural stability of tree					
14107	Norway Maple	14.5	3F	REMOVE: Proposed construction would compromise health/structural stability of tree					
	Norway Maple	24	2F	REMOVE: Proposed construction would compromise health/structural stability of tree					
	Red Maple	35.5	1F	REMOVE: Proposed construction would compromise health/structural stability of tree					
14103	Norway Maple	16	1F	Previously marked for removal					
14101	Norway Maple	21	1F	REMOVE: Proposed construction would compromise health/structural stability of tree					
	Tulip Poplar	31	1F-P	Air Excavation Required					
14019	Red Maple	24	1F	Air Excavation Required					
14017	Ginkgo	7	3F	REMOVE: Proposed construction would compromise health/structural stability of tree					
	Ailanthus	1.5	4F	REMOVE: Proposed construction would compromise health/structural stability of tree					
	Cherry	2	2F	REMOVE: Proposed construction would compromise health/structural stability of tree					
	Ailanthus	1	1F	REMOVE: Proposed construction would compromise health/structural stability of tree					
14007	Red Maple	27	1F	REMOVE: Proposed construction would compromise health/structural stability of tree					
14001	Red Maple	31	2F	REMOVE: Proposed construction would compromise health/structural stability of tree					
	Red Maple	26	1F	REMOVE: Proposed construction would compromise health/structural stability of tree					
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Notes:							
1. Mechanical root pruning is not allowed. Hand prune roots where "root prune up to edge of proposed s/w" is noted above.							
*All root pruning shall be done to a maximum depth of 6"							
2. Any roots 2" diameter or larger exposed by air excavation, that require removal due to construction activities, must be inspected by ISA certified arborist within the Tree Maintenance							
Section prior to removal.							
3. An approved contractor (Licensed Tree Expert) certified in the State of Maryland for air excavation will be required to conduct all excavation where "Air Excavation Required" is noted							
above.							
4. Arborist (Tree Maintenance Section, Division of Highway Services) shall be notified by Project Manager of root pruning and Air Excavation schedule prior to scheduled work.							
4. Alburist (Tree Maintenance Section, Division of Figures) shall be notified by Project Manager of Foot prairing and fair Excavation schedule prior to scheduled work.							
5. Excavation for proposed sidewalk shall be no more than 6"							
Per Montgomery County Roadside Tree Protection Law, allocation of funds into the Street Tree Replacement Fund is required.							
Three (3) trees required per removal of each county right of way tree that is 6" + DBH, fair or better condition. (\$250.00 per tree)							
\$30,750.00 is required for the Street Tree Replacement Fund.							
Note: Tree replacement fee to be paid prior to scheduled construction							