

TREE PROTECTION PLAN - sidewalk program

Project: Rock Creek Manor

Project Manager: Rick Holley

1.25.22

DBH = diameter (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, ch = 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

ADDRESS	SPECIES	DBH	LOCATION	RECOMMENDATIONS
				<i>Note: 5' sidewalk with 0-3' green space for all addresses listed unless noted otherwise</i>
				<i>Note: All trees listed below require tree protection fencing unless noted otherwise</i>
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

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.

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

