Tree Protection - new sidewalk

Stonington PI Rick Holley

*All root pruning shall be done to a maximum depth of 6"

DBH = diamater (in.) at breast height (4.5 ft above ground)

Location: F = front, S = side, R = rear, I = island, M = Median, O = Opposite, P = Private, ms = multi-stem

4.1.19

Pruning: 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, rd = road

Tree Protection: F = fencing required, n/a = no action

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 MC-DOT Arborist prior to construction activities

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

by MC-DOT Arborist prior to construction activities

ADDRESS	SPECIES	LOCATION	DBH	RECOMMENDATIONS
Stonington PI				Note: 5' s/w with 3' green space
11707	Cherry	1F	24	Remove: proposed s/w construction would compromise health/structural stability of tree
11711	Okame Cherry	1F	6	Remove: proposed s/w construction would compromise health/structural stability of tree
	Okame Cherry	2F	6	Remove: proposed s/w construction would compromise health/structural stability of tree
11715	Kwanzan Cherry	2F	24	Remove: proposed s/w construction would compromise health/structural stability of tree
	Silver Maple	1F-P	36	F, Air Excavation required
11717	Sugar Maple	1F	8	Remove: proposed s/w construction would compromise health/structural stability of tree
	Kwanzan Cherry	2F	26	Remove: proposed s/w construction would compromise health/structural stability of tree
11719	Kwanzan Cherry	1F	36	Remove: proposed s/w construction would compromise health/structural stability of tree
11721	Kwanzan Cherry	1F	22	Remove: proposed s/w construction would compromise health/structural stability of tree
11809	Silver Maple	1F	31	F, Air Excavation required
				Notes:
				1. Mechanical root pruning is not allowed. Hand prune roots where noted above.
				2. Any roots 2" diameter or larger exposed by air excavation or by hand pruning activities,
				that require removal due to sidewalk construction, shall be inspected by ISA certified
				arborist with the Tree Maintenance Section, Montgomery County, prior to removal.
				3. An approved contractor 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. Root pruning shall be to the depth of excavation (no more than 6" depth)
				6. Excavation for proposed sidewalk shall be no more than 6"
				Note: Per Montgomery County Roadside Tree Protection Law, allocation of \$6,000.00 into
				the Street Tree Replacement Fund is required.