

TREE PROTECTION PLAN - sidewalk program

Lovejoy St 4/24/2019
 Rick Holley (rev 1) 7.26.19

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

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

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

Note: **three (3) trees required per tree removal (\$250.00 per tree)**

Note: **Tree replacement fee to be paid prior to scheduled construction**

Page 1 of 1

ADDRESS	SPECIES	DBH	LOCATION	RECOMMENDATIONS
				<i>Note: 5' sidewalk along curb for all addresses listed unless noted otherwise</i>
11525	Redbud	7	1F	REMOVE: new s/w construction will compromise health/structural stability of tree
	Purpleleaf Plum	8	2F	REMOVE: new s/w construction will compromise health/structural stability of tree
11527	Crabapple	17	1F	F, root prune up to edge of proposed s/w
11529	Japanese Maple	5	1F	F
	Red Maple	29	2F	F, Air excavation required
11531	Dogwood	12	1F-P	F
	Red Maple	24	2F-P	F, Air excavation required
520 Lamberton Dr	Sugar Maple	16	1S	REMOVE: new s/w construction will compromise health/structural stability of tree
519 Lamberton Dr	no right of way trees			
11609 (Wooded Area)	Silver Maple	23	P	F, Air excavation required
	Ailanthus	9	1F	F, Air excavation required
	Ailanthus	6	2F	F, Air excavation required
	Ailanthus	6	3F	F, Air excavation required
	Ailanthus	15	4F	F, Air excavation required
	Black Walnut	37	P	F, Air excavation required
	Black Walnut	25	P	F, Air excavation required
	Ailanthus	12	5F	F, Air excavation required
11701 Stonington Pl	Magnolia	24	1S-P	F, elevate 8' over s/w

Notes:	7. Within the County right of way (Lovejoy St sidewalk project), 3 trees (6" DBH or larger), are recommended for removal due to proposed construction activities. There is a 3:1 replacement requirement for the trees. Funds shall be allocated to the Street Tree Fund for the 9 tree replacement cost. The amount required for the fund is \$2,250.00
1. Mechanical root pruning is not allowed unless specified. Hand prune roots where "root prune up to edge of proposed s/w" is noted above.	
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 (Tree Maintenance Section, Division of Highway Services), 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. ISA Arborist (Tree Maintenance Section, Division of Highway Services) shall be notified by Project Manager of root pruning and/or 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".	