TREE PROTECTION PLAN - sidewalk program

Olney Acres - Overwood Drive

3/11/2019

5' sidewalk with 2' green space for all addresses listed unless noted otherwise

*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, P = private, O = opposite, M = median

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
17812 Overwood Drive	Red Maple	24	1F-P	F
	Dogwood	10	2F-P	F, elevate 8' over proposed s/w
	Dogwood	6	3F-P	F
	White Pine	27	4F-P	F, root prune up to edge of proposed s/w
	White Pine	25	5F	F, root prune up to edge of proposed s/w, elevate 8' over proposed s/w
17900 Overwood Drive	Elm	11	1F	REMOVE: proposed construction will compromise health/structural stability of tree
17904 Overwood Drive	· Pin Oak	33	1F	F, Air excavation required
17732 Overwood Drive	Callery Pear	20	1F	F
4500 Prestwood Dr	Silver Maple	28	15	F, Air excavation required
	Red Maple	14	25	F
	Silver Maple	31	35	F, Air excavation required
	Red Maple	25	45	F, Air excavation required
	Mulberry	5	5\$	F
	Red Maple	9	6S	F
	Silver Maple	31	75	F, Air excavation required
	Red Maple	11	85	F
	Silver Maple	40	9S-P	F, Air excavation required
	Red Maple	20	105	Note: Previously marked for removal
	Red Maple	25	11S-P	F, Air excavation required
4501 Prestwood Dr	Cherry	15	1S-P	F, elevate 8' over proposed s/w
	Silver Maple	42	2S-P	F, Air excavation required
				Notes:
				1. Mechanical root pruning is not allowed. 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 within the Tree
				Maintenance Section, Montgomery County, 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. Root pruning shall be to the depth of excavation (no more than 6" depth)
				Root pruning shall be to the depth of excavation (no more than 6" depth) Excavation for proposed sidewalk shall be no more than 6"

TREE PROTECTION PLAN - Sidewalk Program

Olney Acres - Prestwood Drive

3/1/2019

Note: 5' sidewalk with 2' green space for all addresses listed unless noted otherwise

*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, 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, csl = 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

SPECIES	DBH	LOCATION	RECOMMENDATIONS
no ROW tree on Prestwood			
no ROW trees			
kwanzan cherry	26	3F-P	F, élevate 8' over s/w
no ROW trees			
no ROW trees			
no ROW trees			
no ROW trees			
no ROW trees			
5000			
no ROW trees			
no DOW troop			
no kow trees			
White Pine	30	1F_Đ	F, root prune up to edge of proposed s/w, Arborist shall be on site during root pruning
			F, root prune up to edge of proposed s/w, Arborist shall be on site during root pruning
			Notes:
			Division of Highway Services Arborist shall be notified by Project Manager of root
			pruning schedule prior to root pruning activities.
			Division of Highway Services Arborist shall be on site to inspect root pruning where
			where noted in the "Recommendations" column above
			Root pruning shall be executed by a Maryland Tree Expert.
			Backfill the root pruning trench with excavated soil. Trench may not remain open
			longer than 24 hours without watering.
			5. Root pruning shall be to the depth of excavation, or 24", whichever is less
	no ROW tree on Prestwood no ROW trees kwanzan cherry no ROW trees	no ROW trees kwanzan cherry 26 no ROW trees 30	no ROW trees kwanzan cherry 26 3F-P no ROW trees 10 ROW trees 11 P TF-P

There are no trees slated for removal or pruning on Bettswood Drive.

TREE PROTECTION PLAN - sidewalk program

Olney Acres - Macduff Avenue

3/1/2019

5' sidewalk with 3' green space for all addresses listed unless noted otherwise

*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, 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

ADDRESS - Macduff Avenue	SPECIES	DBH	LOCATION	RECOMMENDATIONS
17100	Pine	1F	30	F
17100	Pine	2F	33	F
17100	Pine	3F	21	F
17100	Pine	4F	24	F
17100	Pine	5F	18	F
17100	Pine	6F	12	F
17100	Pine	7F	23	F
17110	no ROW trees			
17120	Redbud	1F-P	4	F
17120	Cherry	2F-P	6	F
17124	no ROW trees			
17200	no ROW trees			
17204	no ROW trees			
17208	no ROW trees			
4201 Alfalfa Terrace	no ROW trees			
17216	no ROW trees			
17220	no ROW trees			
17224	no ROW trees			
17228	no ROW trées			