

TREE EVALUATION DATA - ELITE HOMES - 9419 SE 54th St. Mercer Island, WA.														
	Location	Tree #	Species	Dbh	Dripline	Status	Cond	LOD N	LOD S	LOD E	LOD W	Condition Notes	Action	Replacement #
1	On Site	1	Douglas fir (Pseudotsuga menziesii)	26	36	Significant	2	N/A	16	N/A	N/A	Generally good condition and health. Older	Retain	0
1	On Site	2	Douglas fir (Pseudotsuga menziesii)	10	18	Significant	1	N/A	12	N/A	N/A	Good condition and health. Young and vigorous.	Retain	0
1	On Site	3	Douglas fir (Pseudotsuga menziesii)	10	20	Significant	1	N/A	12	N/A	N/A	Good condition and health. Young and vigorous.	Retain	0
1	On Site	4	Pacific madrone (Arbutus menziesii)	8	24	Exceptional	1	N/A	14	N/A	N/A	Good condition and health. Young and vigorous.	Retain	0
1	On Site	5	English holly (Ilex aquifolium)	6	12	Non significant	1	N/A	N/A	N/A	N/A	Good condition and health. Young and vigorous.	Retain	0
1	On Site	6	English holly (Ilex aquifolium)	16	18	Significant	1	10	10	10	10	Good condition and health. Young and vigorous.	Retain	0
1	On Site	7	English holly (Ilex aquifolium)	6	10	Non significant	1	N/A	N/A	N/A	N/A	Good condition and health. Young and vigorous.	Retain	0
1	On Site	8	Western hemlock (Tsuga heterophylla)	18	28	Significant	1	16	16	16	16	Good condition and health. Young and vigorous.	Retain	0
1	On Site	9	Western hemlock (Tsuga heterophylla)	24	34	Exceptional	2	16	16	16	16	Generally good condition and health. Older	Retain	0
1	On Site	10	Pacific madrone (Arbutus menziesii)	6	18	Exceptional	1	10	10	N/A	10	Good condition and health. Young and vigorous.	Retain	0
1	On Site	11	Pacific madrone (Arbutus menziesii)	10	24	Exceptional	1	14	14	N/A	14	Good condition and health. Young and vigorous.	Retain	0
1	On Site	12	Pacific madrone (Arbutus menziesii)	10	26	Exceptional	1	14	14	N/A	14	Good condition and health. Young and vigorous.	Retain	0
1	On Site	13	Pacific madrone (Arbutus menziesii)	6	16	Exceptional	1	14	14	N/A	14	Good condition and health. Young and vigorous.	Retain	0
1	On Site	14	Pacific madrone (Arbutus menziesii)	6	18	Exceptional	1	14	14	N/A	14	Good condition and health. Young and vigorous.	Retain	0
1	On Site	15	Douglas fir (Pseudotsuga menziesii)	26	40	Exceptional	2	14	14	N/A	14	Generally good condition and health. Older	Retain	0
1	On Site	16	Pacific dogwood (Cornus nuttallii)	6	14	Exceptional	1	10	10	10	10	Good condition and health. Young and vigorous.	Retain	0
1	On Site	17	Douglas fir (Pseudotsuga menziesii)	22	36	Significant	2	16	16	N/A	16	Generally good condition and health. Older	Retain	0
1	On Site	18	Douglas fir (Pseudotsuga menziesii)	18	34	Significant	1	N/A	N/A	N/A	N/A	Good condition and health. Young and vigorous.	Retain	0
1	On Site	19	Bigleaf maple (Acer macrophyllum)	13	30	Significant	1	N/A	N/A	N/A	N/A	Good condition and health. Young and vigorous.	Retain	0
1	On Site	20	Bigleaf maple (Acer macrophyllum)	38	60	Exceptional	2	N/A	N/A	N/A	N/A	Generally good condition and health. Older	Retain	0
1	On Site	21	Bigleaf maple (Acer macrophyllum)	26	54	Significant	2	N/A	N/A	N/A	N/A	Generally good condition and health. Older	Retain	0
1	On Site	22	Douglas fir (Pseudotsuga menziesii)	36	36	Exceptional	2	N/A	N/A	N/A	N/A	Generally good condition and health. Older	Retain	0
1	On Site	23	Western hemlock (Tsuga heterophylla)	14	26	Significant	1	N/A	N/A	N/A	N/A	Good condition and health. Young and vigorous.	Retain	0
1	On Site	24	Douglas fir (Pseudotsuga menziesii)	28	38	Exceptional	2	N/A	N/A	N/A	N/A	Generally good condition and health. Older	Retain	0
1	On Site	25	Western hemlock (Tsuga heterophylla)	16	30	Significant	1	N/A	N/A	N/A	N/A	Good condition and health. Young and vigorous.	Retain	0
	Off Site	26	Western white pine (Pinus monticola)	10	18	Significant	1	N/A	N/A	N/A	12	Good condition and health. Young and vigorous.	N/A	N/A
	Off Site	27	Western white pine (Pinus monticola)	14	24	Significant	1	N/A	N/A	N/A	14	Good condition and health. Young and vigorous.	N/A	N/A
	Off Site	28	Douglas fir (Pseudotsuga menziesii)	40	42	Exceptional	2	N/A	N/A	16	N/A	Generally good condition and health. Older	N/A	N/A
	Off Site	29	Western red cedar (Thuja plicata)	42	38	Exceptional	2	N/A	N/A	16	N/A	Generally good condition and health. Older	N/A	N/A
	Off Site	30	English holly (Ilex aquifolium)	8	12	Significant	1	N/A	N/A	8	N/A	Good condition and health. Young and vigorous.	N/A	N/A
	Off Site	31	English holly (Ilex aquifolium)	8	14	Significant	1	N/A	N/A	8	N/A	Good condition and health. Young and vigorous.	N/A	N/A
	Off Site	32	Pacific madrone (Arbutus menziesii)	10	28	Significant	1	N/A	N/A	N/A	16	Good condition and health. Young and vigorous.	N/A	N/A
	Off Site	33	Douglas fir (Pseudotsuga menziesii)	36	44	Exceptional	2	N/A	N/A	N/A	10	Generally good condition and health. Older	N/A	N/A
	Off Site	34	Douglas fir (Pseudotsuga menziesii)	8	16	Significant	1	N/A	N/A	N/A	10	Good condition and health. Young and vigorous.	N/A	N/A
	Off Site	35	Pacific madrone (Arbutus menziesii)	14	34	Significant	1	N/A	N/A	N/A	16	Good condition and health. Young and vigorous.	N/A	N/A
	Off Site	36	Douglas fir (Pseudotsuga menziesii)	18	34	Significant	1	N/A	N/A	N/A	16	Good condition and health. Young and vigorous.	N/A	N/A
	Off Site	37	Douglas fir (Pseudotsuga menziesii)	52	48	Exceptional	2	N/A	N/A	N/A	16	Generally good condition and health. Older	N/A	N/A
	Off Site	38	Douglas fir (Pseudotsuga menziesii)	24	36	Significant	2	N/A	N/A	16	N/A	Generally good condition and health. Older	N/A	N/A
	Off Site	39	Douglas fir (Pseudotsuga menziesii)	30	36	Exceptional	2	N/A	N/A	16	N/A	Generally good condition and health. Older	N/A	N/A
	Off Site	40	Douglas fir (Pseudotsuga menziesii)	18	34	Significant	1	N/A	N/A	16	N/A	Good condition and health. Young and vigorous.	N/A	N/A

25

0

Location - On site or off site

Tree# - Number of tree assigned by survey

Species

DBH - Diameter at 4.5' above ground surface

Dripline - Dripline diameter in feet

Status - Exceptional or Significant

Cond - Condition Rating

1 - Excellent condition and health, young and vigorous.

2 - Generally good condition and health, older and less vigorous

3 - Fair condition and health and/or condition concerns with age and/or level of vigor or minor defects

4 - Poor condition and/or health and/or major defects

Condition Notes - Description of condition

Action - Remove or retain

Required Retention - 30% of all trees 10" dbh or greater (30% of 23 = 7)

Retention provided - 16 (4 significant and 12 exceptional)