

Tree #	Species	DBH"	Drpln rad'	Cndtn	Remarks	Designation	Rmv	Rtn
On-site Trees								
287	Acer macrophyllum, Big leaf maple	34"	24' south	Good	Tree root collar is located 4-5' below existing/proposed grade	Exceptional		X
290	Calocedrus decurrens. Incense cedar	16"	10' radius	Excellent	To be removed	Large	X	
292	Acer macrophyllum, Big leaf maple	11"	12' south	Fair	Located 5' from BLM stump with Kretzmaria fungii. Leans 5% south.	Large	X	
293	Acer macrophyllum, Big leaf maple	7"	5' south, 0' north	Good	4", 2", 5" equals 6.7" DBH. Shared canopy. Leans 5% south	Non-reg		
294	Acer macrophyllum, Big leaf maple	13"	18' south	Fair	Tree leans south so canopy is unusually heavy to the south.	Large	X	
295	Acer macrophyllum, Big leaf maple	17"	0' south	Good	Shared canopy with other more dominant trees.	Large	X	
296	Acer macrophyllum, Big leaf maple	15"	8' south	Fair	Dead stem and limbs, low vigor	Large	X	
297	Acer macrophyllum, Big leaf maple	9"	18' south	Good	To be removed	Non-reg		
298	Acer macrophyllum, Big leaf maple	12.5"	18' south	Good	no canopy coverage to the north, to be removed	Large	X	
744	Acer macrophyllum, Big leaf maple	19"	15'	Excellent	Out of proposed construction area, tree protection from nearby, off-site construction	Large		X
745	Thuja plicata, Western red cedar	19", 11"	15' south	Fair	Out of proposed construction area.	Large		X
746	Acer macrophyllum, Big leaf maple	36"+	18' SW	Fair	Decay column. Out of proposed construction area.	Exceptional		X
748	Acer macrophyllum, Big leaf maple	22"	0' north 20' south	Fair	Out of proposed construction area.	Large		X
750	Prunus, plum?	7"	6'	Fair	under canopy of nearby Tree 744	Non-reg		
751	Acer macrophyllum, Big leaf maple	25.3	' south 15' w	Poor	Canopy slightly overhangs construction area below. Decay in root collar, deadwood. High Risk. Photos.	Large	X	
					Total tree onsite = 15, 3 Non-regulated. 30% of 12 is 3.6 or 4 trees. 5 trees retained.	Total Replant		

288	Off-site Trees	est 48" +	6' south	Good	Off-site tree with canopy dominated by Tree #287	Exceptional		X
289	Acer macrophyllum, Big leaf maple	est 30"	15' radius	Good	Off-site tree with hornet nest in ground at root collar.	Exceptional		X
291	Acer macrophyllum, Big leaf maple	2 x 18"	5' south	Fair	Was 3-stem, center stem cut at 10', deadwood, narrow.	Exceptional		X
299	Acer macrophyllum, Big leaf maple	21"	3' south	Fair	Off-site tree, large decay column, good response growth.	Large	X	
300	Acer macrophyllum, Big leaf maple	15", 20.5"	8' south	Fair	Off-site, located just 8' from power pole with transformer.	Large	X	
	leaf maple							

Murray Residence
4803 Forest Ave SE, Mercer Island, WA

Tree Inventory, updated January 30, 2024

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Mitigation
2
2
Non-reg
2
2
2
Non-reg
2
Non-reg
2
14