



LOT 9 FORESTRY PLAN  
SCALE 1"=10'

Dashed red line indicates the minimum root zone area to be protected. This area can be protected by either excluding workers from the area using at least 4' high metal deer fencing or, if excluding is not practical, a combination of soil and trunk armoring may be used. If fencing is used, it shall be erected by the contractor prior to demolition and inspected by the Project Arborist. See below images for examples of trunk and soil armoring. Specifications for both can be found in the report that is to accompany this map.



Tree Number	Common Name	Latin Name	Diameter			Health	Structure	Comments	Removal
			Stem 1	Stem 2	Stem 3				
101	Madrone	<i>Arbutus menziesii</i>	5.6	4.3	3.4	Fair	Fair	The canopy is sparsely foliated.	X
102	Madrone	<i>Arbutus menziesii</i>	8.8			Fair to Good	Poor to Fair	There is a long decay column on the northwest face of the tree base from grade extending to approximately 15' above grade.	
103	Madrone	<i>Arbutus menziesii</i>	15.2			Fair	Fair	There is scattered small diameter deadwood throughout the canopy.	
104	Madrone	<i>Arbutus menziesii</i>	12.9			Fair to Good	Fair	There is a moderately sized decay column in the tree base associated with an old fire wound. The canopy is relatively upright and balanced.	
105	coast live oak	<i>Quercus agrifolia</i>	7			Fair to Good	Fair	Canopy symmetry west.	X
106	Madrone	<i>Arbutus menziesii</i>	10.2	8.8	5.9	Fair to Good	Fair to Good	The smallest scaffold limb extends west toward building envelope.	
107	coast live oak	<i>Quercus agrifolia</i>	17.8	10.5		Fair to Good	Fair to Good	Moderate sycamore borer activity on lower main stem. The canopy is relatively balanced with a total spread of approximately 30 feet	
108	coast live oak	<i>Quercus agrifolia</i>	5.8			Fair to Good	Fair		X
109	Madrone	<i>Arbutus menziesii</i>	12.3	11.1	9.3	Fair to Good	Fair to Good	A total of six stems with a relatively common attachment near grade.	
110	coast live oak	<i>Quercus agrifolia</i>	8.2	3.1		Fair to Good	Good	Attractive canopy architecture.	
111	Madrone	<i>Arbutus menziesii</i>	7.8			Poor	Poor	Fallen tree. Nearly dead.	X
112	Madrone	<i>Arbutus menziesii</i>	9.9	8	5.7	Fair to Good	Fair to Good	Attractive canopy architecture.	
113	Madrone	<i>Arbutus menziesii</i>	6.8	4.5	3.5	Fair	Fair	Shrubby form. Abundance of small diameter deadwood throughout canopy.	
114	Madrone	<i>Arbutus menziesii</i>	20.9	11.1		Fair to Good	Fair	Moderate dieback of eastern canopy quadrant.	
283	coast live oak	<i>Quercus agrifolia</i>	6.8	5.8	5	Fair to Good	Fair	Common attachment of stems at grade.	X
284	coast live oak	<i>Quercus agrifolia</i>	8.5	2.4		Fair to Good	Fair	Subordinate stem arises from on the main stem near grade. Slight lean west.	X
285	coast live oak	<i>Quercus agrifolia</i>	8.6	5.7	5.2	Fair to Good	Fair	Common attachment of stems near grade.	X
286	coast live oak	<i>Quercus agrifolia</i>	14.1			Poor to Fair	Poor to Fair	Bleeding at 6' on main stem consistent with Phytophthora infection. Weak attachment of west most spar.	
287	coast live oak	<i>Quercus agrifolia</i>	14.3	8.4		Poor to Fair	Fair	At least two areas of bleeding on main stem consistent with Phytophthora infection.	
288	coast live oak	<i>Quercus agrifolia</i>	13.8	7.8		Fair to Good	Fair	Lean and canopy symmetry south. The southern half of the canopy extends at least 15' horizontally.	
289	coast live oak	<i>Quercus agrifolia</i>	6.4	4.8		Fair to Good	Fair	Common attachment of stems at grade. Slight lean and canopy symmetry south.	
290	coast live oak	<i>Quercus agrifolia</i>	13			Fair to Good	Fair	The tree splits into two stems at approximately 7 feet above grade. The south stem is dominant. There is an abundance of deadwood in the lower canopy.	
291	California bay laurel	<i>Umbellularia californica</i>	15.6			Fair	Poor to Fair	There is a column of decay in the main stem from grade extending to 7 feet above grade. Lean in canopy symmetry east.	
292	Madrone	<i>Arbutus menziesii</i>	13			Fair	Fair	There is a strip of necrotic cambium on the east face of the main stem extending up the dominant stem.	
293	coast live oak	<i>Quercus agrifolia</i>	16.4			Fair to Good	Fair	Moderate lean south.	
294	Madrone	<i>Arbutus menziesii</i>	4.2			Fair	Fair	Somewhat suppressed with leggy structure as a consequence. Leans west.	X
295	Madrone	<i>Arbutus menziesii</i>	7.9			Fair	Poor to Fair	There is a long decay column extending from grade up the main stem to approx. 8' above grade.	X
296	Madrone	<i>Arbutus menziesii</i>	6.7	5	4.5	Fair	Fair	Decay columns low on the tree likely related to fire. The smallest stem is dead.	X
297	Madrone	<i>Arbutus menziesii</i>	10	6.6	6.2	Fair to Good	Fair	Common attachment of stems near grade. Abundant amount of deadwood scattered throughout the canopy.	X
298	coast live oak	<i>Quercus agrifolia</i>	10.9			Fair	Fair	Lean and canopy symmetry east.	X
299	coast live oak	<i>Quercus agrifolia</i>	12.3	8.5		Fair to Good	Fair to Good		
300	California bay laurel	<i>Umbellularia californica</i>	12.5	12.4	10.1	Fair to Good	Fair	Poor attachment of two most upright stems. Removal is recommended, but not required.	
Total Removals									12

