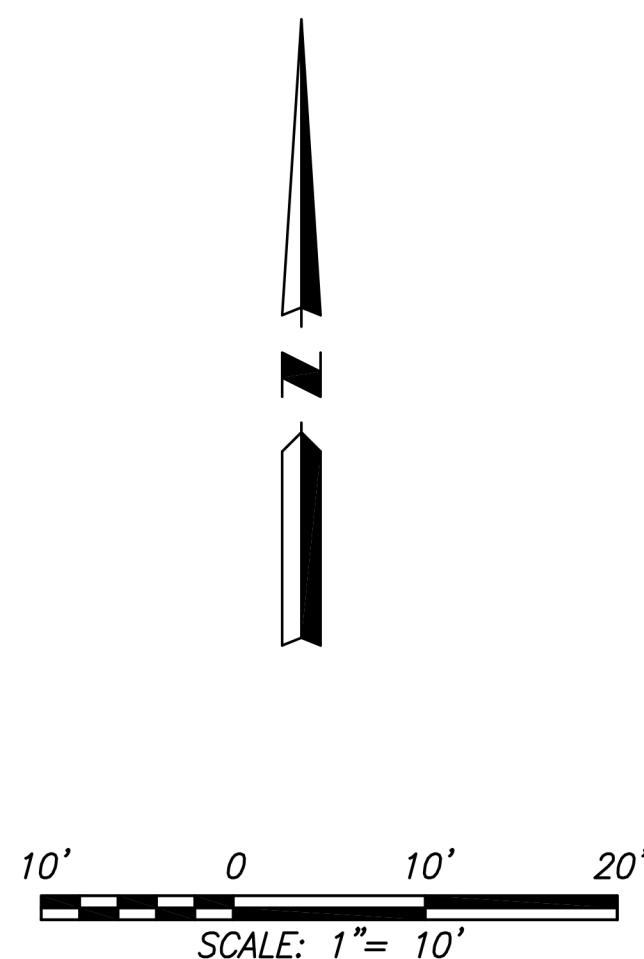


Dashed red line indicates the minimum root zone area to be protected. This area can be protected by either excluding workers from the area using at least 4' high metal deer fencing or, if excluding is not practical, a combination of soil and trunk armoring may be used. If fencing is used, it shall be erected by the contractor prior to demolition and inspected by the Project Arborist. See above 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				
18	Italian Stone pine	<i>Pinus pinea</i>	8.6			Fair	Fair		X
19	Italian Stone pine	<i>Pinus pinea</i>	10.2	8.4		Fair	Poor to Fair	Poor (narrow angled) attachment of stems at 1 foot above grade.	X
20	Valley oak	<i>Quercus lobata</i>	14			Poor to Fair	Poor to Fair	The canopy is sparse and sprouting epicormically along branches, a sign of stress. Scattered dieback of small diameter twigs. There is a falling tree against the lower main stem.	X
21	Valley oak	<i>Quercus lobata</i>	16	14	8	Fair	Fair	Scattered dieback of small diameter twigs throughout the canopy, likely signs of residual drought stress.	
22	Italian Stone pine	<i>Pinus pinea</i>	4.2			Fair	Fair	Leans out from under canopy of adjacent oak tree. Poor attachment of stems near grade.	
23	Italian Stone pine	<i>Pinus pinea</i>	8.2	6.2		Fair	Poor to Fair	Narrow angled branch attachments.	
24	Italian Stone pine	<i>Pinus pinea</i>	9.7			Fair	Poor to Fair	Canopy is composed of multiple stems with a common attachment at 8 feet above grade.	
25	Italian Stone pine	<i>Pinus pinea</i>	23			Fair	Poor to Fair	Sparse canopy and stunted foliage. Likely suffering from residual drought stress.	
26	Valley oak	<i>Quercus lobata</i>	10.6			Fair	Fair	Sparse canopy and stunted foliage, likely signs of residual drought stress.	
27	Valley oak	<i>Quercus lobata</i>	9.7	6.5		Fair	Fair	Crowded branch structure. Fill soil on lower main stem. Diameter taken below fork.	
28	coast live oak	<i>Quercus agrifolia</i>	18			Fair to Good	Fair	The tree has multiple decay cavities along the main stem at old branch/soar failures. Strong canopy symmetry away from existing road.	
29	coast live oak	<i>Quercus agrifolia</i>	21.3			Fair to Good	Poor	Sparse canopy.	
30	Valley oak	<i>Quercus lobata</i>	10	10.6		Poor to fair.	Fair.	Small suppressed tree.	
31	coast live oak	<i>Quercus agrifolia</i>	6.1			Fair to Good	Fair to good.	Somewhat sparse canopy. Diameter estimated due to poison oak.	
32	Valley oak	<i>Quercus lobata</i>	20.0	16.0	8.0	Fair		Total Removals	3



LOT 2 FORESTRY PLAN  
SCALE 1"=10'