

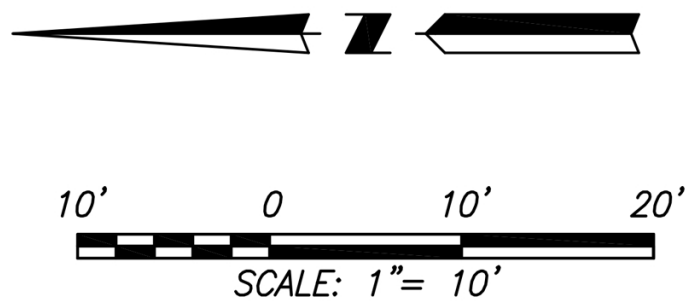
\\INFO\Documents\Jobs\2015\15-163 Rothman\DMG\ARBORIST PLAN.dwg, 9/5/2017 10:02:32 AM, hamid, Bluebeam PDF, ARCH\_D (24.00 x 36.00 Inches), 1:1

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 Tag Number	Common Name	Latin Name	Diameter			Health	Structure	Comments	Removal
			Stem 1	Stem 2	Stem 3				
1	Italian Stone pine	<i>Pinus pinea</i>	24.2			Fair	Fair	Poor attachment of stems at 5 and 8 feet above grade. Swollen nodules present in moderate frequency along scaffold limbs in lower canopy.	x
2	Italian Stone pine	<i>Pinus pinea</i>	8.8			Fair	Poor to Fair	Codominant stems at 8 feet above grade. Moderate western pine gall rust damage scattered throughout the canopy.	x
3	Italian Stone pine	<i>Pinus pinea</i>	8			Fair	Fair	Poison oak growing up into the canopy. Shares canopy space with tree 2.	x
4	coast live oak	<i>Quercus agrifolia</i>	9.6			Fair to Good	Fair to Good	Base of tree is covered with fill soil. Shares canopy with Tree 5. Base is within 6 inches of tree 5.	
5	coast live oak	<i>Quercus agrifolia</i>	12.1			Fair to Good	Fair	Wildlife nest in canopy. Base of tree buried with soil.	
6	coast live oak	<i>Quercus agrifolia</i>	9.1			Fair to Good	Fair		
7	coast live oak	<i>Quercus agrifolia</i>	6.7			Fair to Good	Fair	Suppressed somewhat in dense stand.	
8	coast live oak	<i>Quercus agrifolia</i>	10.1			Fair to Good	Fair	Shares canopy space with tree 5.	
9	coast live oak	<i>Quercus agrifolia</i>	12	10		Fair to Good	Fair	High live crown ratio. Wildlife nest in canopy.	
10	coast live oak	<i>Quercus agrifolia</i>	9.8			Fair to Good	Fair to Good	Balanced canopy, approx. 20' spread.	x
11	California bay laurel	<i>Umbellularia californica</i>	6.6			Poor to Fair	Poor to Fair	The canopy is sparse and dying back.	x
12	California bay laurel	<i>Umbellularia californica</i>	5.5			Poor	Poor	Top is dead and foliage is sparse.	x
13	coast live oak	<i>Quercus agrifolia</i>	11.7			Fair to Good	Fair	Limited canopy extending upslope.	
14	coast live oak	<i>Quercus agrifolia</i>	4	3	3	Fair to Good	Fair to Good	Shrubby. Approx. 10' canopy spread.	x
15	coast live oak	<i>Quercus agrifolia</i>	6	4.2		Fair to Good	Fair	Canopy symmetry towards existing road.	
16	coast live oak	<i>Quercus agrifolia</i>	5.7			Fair to Good	Fair	Diameter measured below fork.	
17	coast live oak	<i>Quercus agrifolia</i>	8.2	5.3	4.4	Fair to Good	Fair	Narrow attachment of spars at 2 feet above grade.	
Total Removals									7

LOT 3 FORESTRY PLAN  
SCALE 1"=10'



Scale: 1"=10'

Date: OCTOBER 2017

FORESTRY PLAN - LOT 3

MARINDA HEIGHTS SUBDIVISION

APN: 001-150-12, 001-171-51, 001-251-31, 001-160-09

CITY OF FAIRFAX

CALIFORNIA

URBAN FORESTRY ASSOCIATES, INC.

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NO. DATE

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REVISION

APP.

SHEET

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