TREE CODE STANDARDS 11.50: Sites	s in IH, IG1, E	X, CX, CS or	r CM zo	nes are	exempt		
Permit #: 18 177009/41 Site Area 4	237/4244	one <u>R'7a,</u> h 1	Permit Va	lue:			
PRESERVATION STANDARDS 11.50.04 85% are exempt.	0: Sites smalle	than 5,000 squ	are feet o	r with buil	ding coveraç	je ov	/er
Are there Heritage Trees on the site? Heritage Trees are required to be preserved and no work can be	occur c	Are any trees required to be preserved through condition of approval?			gh a land use re	view Y	N
around them without a separate UF permit and on-site consultation with the tree inspectors.	ation V	Verified location of sewer/water lines outside RPZ				Υ	N/A
N/A)	Α	Arborist report submitted? (if		if yes, see reverse)		Υ	N
Number of trees 12 inches or larger							
Trees excluded Dead, dying, diseased, and nuisance species per g	erborist report	9					
Total number of trees required to be preserved	ar portot roport.						
Equal to number of trees 12 inches or larger subtra	ncting trees exclu	ided and dividin	g				
by three. All fractions rounded up. All trees 36 inch	nes or greater mi	ust be preserved	1				
unless exempted by arborist.							
Trees compensated with payment in lieu of pres		on of that allows					
In cases where more than one tree is proposed for by 11.50.040.C.1.a(1), the mitigation payment requ			ea				
standard is based on the largest tree or trees propo							
standard is based on the largest free or frees prope	isca foi femoval						
Trees 12 inches or larger or special species* to	be preserved		Preserv	ation req	uirement		
Species	Diameter	RPZ Radius	T11	LU	Other		
*		,					-
	+						

Number of root protection signs required? _____ (one sign for each individual root protection area)

DENSITY STANDARDS 11.50.050:

Exemptions: Project valuation less than NCU value, Demolition, SD and ZP permits, specified Plan Districts. Preserved trees and trees planted to meet Zoning Code or stormwater management requirements count toward tree density requirements if minimum planting areas are met.

1 1	OR	EACH)
1.	UIC.	Che (1)

	# of trees	Tree Density Achieved	Minimum Planting Area
Special species* trees preserved (< 6")	x 300 square feet		* *.
Preserved trees 6" increment (diameter/6 per tree, round down)	x 500 square feet		
Small trees planted 2	x 300 square feet	600	50 square feet 3 feet x 3 feet
Medium trees planted	x 500 square feet	2000	75 square feet 5 feet x 5 feet
Large trees planted	x 1000 square feet		150 square feet 10 feet x 10 feet
\$450 Payment to Tree Fund	x 500 square feet		
Total Required Tree Density (see Table 50-1, on reverse)	Required 1696	Proposed 2,600	

^{*} Gary Oak (Quercus garryana), Pacific Madrone (Arbutus menziesii), Pacific Yew (Taxus brevifolia), Ponderosa Pine (Pinus ponderosa), Western Flowering Dogwood (Cornus nuttallii).

REQUIRED MITIGATION PAYMENT

Size of Tree Removed (inches in diameter)	Required Mitigation
At least 12 and less than 20	\$1300
At least 20 and less than 36	\$2600
At least 36 or more	\$325/inch of trees removed

TREE PLANTING REQUIREMENTS

Table 50-1 Determining Required Tree Area				
Development Type	Option A	Option B		
One and Two Family Residential	40 percent of site or development impact area			
Multi Dwelling Residential	20 percent of site or development impact area			
Commercial/Office/ Retail/Mixed Use	15 percent of site or development impact area	Site area minus building coverage of		
Industrial 10 percent of site or development impact area		existing and propose development		
Institutional	stitutional 25 percent of site or development impact area			
Other	25 percent of site or development impact area			

GUIDELINES FOR ARBORIST REPORTS

An arborist report may be required of applicants for projects where the prescriptive tree protection method is not practicable or when changes to tree protection are proposed after development activity has occurred, as per 11.60.030. Reports must be submitted by an arborist, as defined in chapter 11.80.020.B.3: "a professional listed as a certified arborist by the International Society of Arboriculture [ISA] or a consulting arborist registered with the American Society of Consulting Arborists [ASCA]." You can find a certified arborist on the ISA and ASCA websites.

ARBORIST REPORTS MUST INCLUDE:

- 1. Address or tax account number.
- 2. Arborist information
 - ISA or ASCA number
 - Contact information
 - Name and signature
- 3. Date and time of most recent assessment
- 4. Tree information
 - Specify the tree's species (taxonomic ID), size (DBH), condition, location, and extent of root cover
 - Describe the tree's tolerance to construction impact based on its species and health
 - Identify any prior impacts that have occurred within the root zone
- 5. IF DEVELOPMENT ONSITE HAS NOT YET BEGUN (see Performance Path Tree Protection Plans 11.60.030.C.2):
 - Explanation of why the prescriptive path (11.60.030.C.1) is not practicable
 - Detailed description of alternate tree protection measures, including remedial actions taken to mitigate negative impacts on the tree, if necessary
 - Description of alternate construction techniques and materials, if applicable
 - If tree protection measures require an arborist to be onsite:
 - o Provide stages of construction arborist is to be onsite
 - Copy of the contract for onsite inspections and final report
 - Final arborist report verifying the viability of tree(s) provided prior to final inspection
- 6. IF DEVELOPMENT ACTIVITIES ONSITE HAVE ALREADY OCCURRED, AND CORRECTIONS ARE REQUIRED:
 - Description of how the tree has been impacted by the onsite development activity
 - Explanation of techniques and materials used to ensure continued viability of tree to be preserved
 - Description of the proposed tree protection measures to be implemented
- ALL REPORTS must provide explanation of how/why proposed protection measures will allow for continued tree preservation, and be submitted with a site plan that follows requirements as per 11.50.070. Supporting documents, including photographs, are encouraged to be submitted with your report.