



Type B Tree Removal Application

Removal of 4+ Trees or Constrained Trees

Tree removal may not occur until permit approval. Once replanted, a photo must be submitted to planninginfo@happyvalleyor.gov. Staff may go onsite prior to closing the permit. The Planning Division may be reached at 503.783.3800, Monday-Friday from 8am-5pm.

Address of Tree Removal: _____

Number of Trees Proposed for Removal

On Private Property: _____ Street Trees/Public Property: _____

Name of Related Land Division or Design Review Project: _____

Applicant(s):

Name: _____

Mailing Address: _____

Phone: _____ Email: _____

Arborist Name: _____ Arborist Email: _____

Contractor (If Applicable):

Name: _____

Happy Valley Business License Number: _____ Metro Business License Number: _____

Mailing Address: _____

Phone: _____ Email: _____

Submittal Requirements

The following information is required to be submitted:

- A tree removal plan by a certified arborist including:
 - Diameter of tree(s) (measured 4.5 feet from grade) and height
 - The location of steep areas, drainage ways, wetlands and surface water features
 - A grading plan of existing and proposed in two-foot contours if grading is proposed
 - The location of each tree proposed to be removed with an associated identification number (1, 2, etc.)
 - The location of temporary fencing or markings designed to help protect surrounding vegetation and any erosion control measures
- A tree planting plan by a certified arborist including:
 - The location of trees proposed to be planted
 - The species and size of trees proposed to be planted.

By submission of an application the property owner(s) authorize review and grant city representatives access to the property to verify the information provided, to observe site conditions, and the terms and conditions of the permit have been followed.

Exemptions

Trees meeting the below exemptions may be removed and do not require this review, though may require environmental review by the Planning Division or erosion or other review by the Engineering Division.

- Commercial production of landscaping, nursery stock, Christmas trees, fruit and nut orchards or similar that is not zoned EFU, RRF-5, FF-10, or was previously zoned RRF-5 or FF-10.

Commercial Production Item: _____ Zoning: _____

*Please provide evidence of commercial production.

- Commercial production of landscaping, nursery stock, Christmas trees, fruit and nut orchards or similar zoned EFU and in tax deferral.

Commercial Production Item: _____ **Please provide evidence*

- The property is zoned FF-10 or RRRF-5 (or was previously zoned FF-10) and the trees are planted in rows.

Zoning: _____ Are the trees planted in rows? Yes No

- All trees are smaller than 6" in diameter (18.84" in circumference) measured at 4.5 feet above ground level that are not in environmentally sensitive areas, public property or planter strips, or required from a past permit.

What Would You Like to Remove

Please identify each tree you would like to remove. Trees smaller than 6 inches in diameter (measured 4.5 feet from the ground) do not need to apply for this permit unless they are located in environmentally sensitive areas, public property, planter strip, or required mitigation from a past permit. Trees may only be removed for the reasons identified below. Environmentally sensitive areas may be verified [online](#) by clicking on "Natural Resources Overlay" and Steep Slopes Overlay".

Tree	Location <i>Where is each tree located?</i>	Size (Inches) <i>4.5' from the Ground</i>	Reason for Removal <i>Not all trees within the city may be removed. Please identify how the trees proposed for removal qualify.</i>
1	<input type="checkbox"/> Private Property <input type="checkbox"/> Street/Planter Strip <input type="checkbox"/> Steep Slopes or Natural Resources Overlay <input type="checkbox"/> Open Space		<input type="checkbox"/> Diseased, damaged, in danger of falling, or presents a hazard to people or adjacent property. <input type="checkbox"/> Construction or other approved site improvement with no alternative. <input type="checkbox"/> Safe access to utility service, utility drainage or right-of-way. <input type="checkbox"/> Creation or preservation of a view corridor. <i>Include pictures.</i>
2	<input type="checkbox"/> Private Property <input type="checkbox"/> Street/Planter Strip <input type="checkbox"/> Steep Slopes or Natural Resources Overlay <input type="checkbox"/> Open Space		<input type="checkbox"/> Diseased, damaged, in danger of falling, or presents a hazard to people or adjacent property. <input type="checkbox"/> Construction or other approved site improvement with no alternative. <input type="checkbox"/> Safe access to utility service, utility drainage or right-of-way. <input type="checkbox"/> Creation or preservation of a view corridor. <i>Include pictures.</i>
3	<input type="checkbox"/> Private Property <input type="checkbox"/> Street/Planter Strip <input type="checkbox"/> Steep Slopes or Natural Resources Overlay <input type="checkbox"/> Open Space		<input type="checkbox"/> Diseased, damaged, in danger of falling, or presents a hazard to people or adjacent property. <input type="checkbox"/> Construction or other approved site improvement with no alternative. <input type="checkbox"/> Safe access to utility service, utility drainage or right-of-way. <input type="checkbox"/> Creation or preservation of a view corridor. <i>Include pictures.</i>
4	<input type="checkbox"/> Private Property <input type="checkbox"/> Street/Planter Strip <input type="checkbox"/> Steep Slopes or Natural Resources Overlay <input type="checkbox"/> Open Space		<input type="checkbox"/> Diseased, damaged, in danger of falling, or presents a hazard to people or adjacent property. <input type="checkbox"/> Construction or other approved site improvement with no alternative. <input type="checkbox"/> Safe access to utility service, utility drainage or right-of-way. <input type="checkbox"/> Creation or preservation of a view corridor. <i>Include pictures.</i>
5	<input type="checkbox"/> Private Property <input type="checkbox"/> Street/Planter Strip <input type="checkbox"/> Steep Slopes or Natural Resources Overlay <input type="checkbox"/> Open Space		<input type="checkbox"/> Diseased, damaged, in danger of falling, or presents a hazard to people or adjacent property. <input type="checkbox"/> Construction or other approved site improvement with no alternative. <input type="checkbox"/> Safe access to utility service, utility drainage or right-of-way. <input type="checkbox"/> Creation or preservation of a view corridor. <i>Include pictures.</i>
6	<input type="checkbox"/> Private Property <input type="checkbox"/> Street/Planter Strip <input type="checkbox"/> Steep Slopes or Natural Resources Overlay <input type="checkbox"/> Open Space		<input type="checkbox"/> Diseased, damaged, in danger of falling, or presents a hazard to people or adjacent property. <input type="checkbox"/> Construction or other approved site improvement with no alternative. <input type="checkbox"/> Safe access to utility service, utility drainage or right-of-way. <input type="checkbox"/> Creation or preservation of a view corridor. <i>Include pictures.</i>
7	<input type="checkbox"/> Private Property <input type="checkbox"/> Street/Planter Strip <input type="checkbox"/> Steep Slopes or Natural Resources Overlay <input type="checkbox"/> Open Space		<input type="checkbox"/> Diseased, damaged, in danger of falling, or presents a hazard to people or adjacent property. <input type="checkbox"/> Construction or other approved site improvement with no alternative. <input type="checkbox"/> Safe access to utility service, utility drainage or right-of-way. <input type="checkbox"/> Creation or preservation of a view corridor. <i>Include pictures.</i>

Add a supplemental sheet if needed.

Determine the Number of Replacement Trees Required

Trees removed generally must be replaced. Use the guide below to determine how many trees need to be replanted.

Diameter of Tree to be Removed Measured 4.5 feet off the Ground		Number of Trees Required to Be Planted for Each Tree Removed	Number of Replacement Trees Required
Trees in the Street/Planter Strip (Right-of-Way)	Hazard (dangerous, diseased or dying/dead) in the Right-of-Way	1	# of Trees _____ x 1 = _____
	Less than 6" in the Right-of-Way	1	# of Trees _____ x 1 = _____
	6" - 12"	5	# of Trees _____ x 5 = _____
	13" - 18"	8	# of Trees _____ x 8 = _____
	19" and Over	1 per every 2" of DBH removed per tree	Tree Size _____ = _____ Tree Size _____ = _____ Tree Size _____ = _____ Tree Size _____ = _____
Trees on Private Property	Hazard (dangerous, diseased or dying/dead) on Private Property	0	# of Trees _____ x None
	Less than 6" on Private Property	0	# of Trees _____ x None
	6" - 12"	5	# of Trees _____ x 1 = _____
	13" - 18"	8	# of Trees _____ x 2 = _____
	19" and over	1 per every 2" of DBH removed per tree	Tree Size _____ = _____ Tree Size _____ = _____ Tree Size _____ = _____ Tree Size _____ = _____
Total in the Street/Planter Strip (Right-of-Way):			_____
Total on Private Property:			_____

Replanting Plan: Trees in the Right-of-Way

Street trees in planter strips or elsewhere in the right-of-way require replacement in the right-of-way or contribution to the City's tree bank if the trees cannot fit in the right-of-way.

Number of Trees Proposed to Be Planted in the Right-of-Way: _____

The species must be identified on the City's approved [Street Tree List](#) for the width of the landscaping strip (the area between the curb and sidewalk). Alternate tree species may be approved by the City. Larger plantings must include a variety of species. All trees planted beneath powerlines shall be selected from the associated list and approved by the associated franchise powerline utility company (generally PGE). PGE may be reached at 503-323-6700 or service.coordinators@pgn.com. If a diversity of tree species is not available in the diameters required, exceptions may be granted for diversity by the Public Works Director or designee;

8-24 Trees: No more than 40 percent can be of one genus

25+ Trees: No more than 25 percent can be of one genus

All replacement trees shall be at least 1.25 inches unless in a natural resource area which allows bareroot planting.

Species Proposed: _____ Size: _____ Quantity: _____

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Replacement trees are required to be planted near the location of the tree removal. However, the planting location must meet the following:

Minimum Spacing:

- 35' from a Street Corner (Measured from the Curb)
- 5' from a Driveway
- 5' from a Sign
- 3' from a Utility Box
- 10' from a Utility Pole
- 10' from a Fire Hydrant

Maximum Spacing:

30' from another Street Tree

Will the Trees Meet the Above Spacing Standards? Yes No

Spacing Exception Requested? Yes No Number of Trees Requested for Exception: _____

Identify the Spacing Requested and the Details: _____

Will the Utilities be Located Underground within the Planter Strip Prior to Digging (Required)? Yes No

Will the Planted Tree be Guyed or Supported in an Upright Position per the National Arborist Association and Fastened to Avoid Injury and Ensure Public Safety (Required)? Yes No

Will the Trees be Planted Midway between Curb and Sidewalk (Required)? Yes No

Will the Trees be Planted per the Required [Street Tree Planting Detail](#)? Yes No

Will at Least 75% of the Planter Strip must be Planted with Grass, Groundcover (at maturity), or Turf? Yes No
Type of Vegetation Proposed? Grass Groundcover Turf

Root barriers shall be installed according to the manufacturer's specifications when a planter strip or median is planted within five feet of any hard surface or paving or utility box, or as otherwise required by the City.

Type of Root Barrier Proposed: _____

Street trees shall be guyed or supported for a maximum period of two years in a manner consistent with the City's Engineering Design and Standard Details Manual.

Will each tree be guyed or supported? Yes No

All installations shall be in accordance with the City's planting details found at the end of this form.

Yes, I will comply with planting details

Replanting Plan: Trees on Private Property

Identify the species, size, and location of the replacement trees below and on a planting plan. The City recommends species listed on the City's [Native Tree List](#) or [Street Tree List](#).

Number of Trees Proposed to Be Planted on Private Property: _____

The species may not be identified on the City's [Nuisance Plant List](#). All replacement trees shall be at least 1.25 inches unless in an identified natural resource area which allows bareroot planting.

Species Proposed: _____ Size: _____ Quantity: _____

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Replanting Plan: Contribution to the City's Tree Bank

If the replacement trees cannot fit onsite, you may contribute to the City's Tree Bank. The money is used to fund urban forestry projects throughout the City.

Number of Trees Proposed to go to the Tree Bank: _____

Total Cost: # of Trees _____ x \$267 per tree = _____

Compliance with State and Federal Wildlife Protection Laws

All tree removal must abide by State and Federal wildlife protection laws, such as the Clean Water Act, the Endangered Species Act and the Migratory Bird Treaty Act. An example includes a bird survey and a specialist onsite during tree removal between February 1st and July 31st.

Yes, I will comply with the laws

Date of Replanting

It is best to plant during the fall and winter prior to bud break. Once replanted, please email a photo to planninginfo@happyvalleyor.gov. Staff may go onsite to verify prior to closing the permit.

Planting Proposed to be Completed by: _____

Will Removal Require Blocking the Street?

If any travel lanes will need to be blocked for any period of time, an additional [Right-of-Way Permit](#) from the City's Engineering Division may be required. All signage and traffic control methods must meet the Manual of Uniform Traffic Control Devices Requirements.

Will any travel lanes or sidewalks be blocked for the removal to occur? Yes No

City Decision

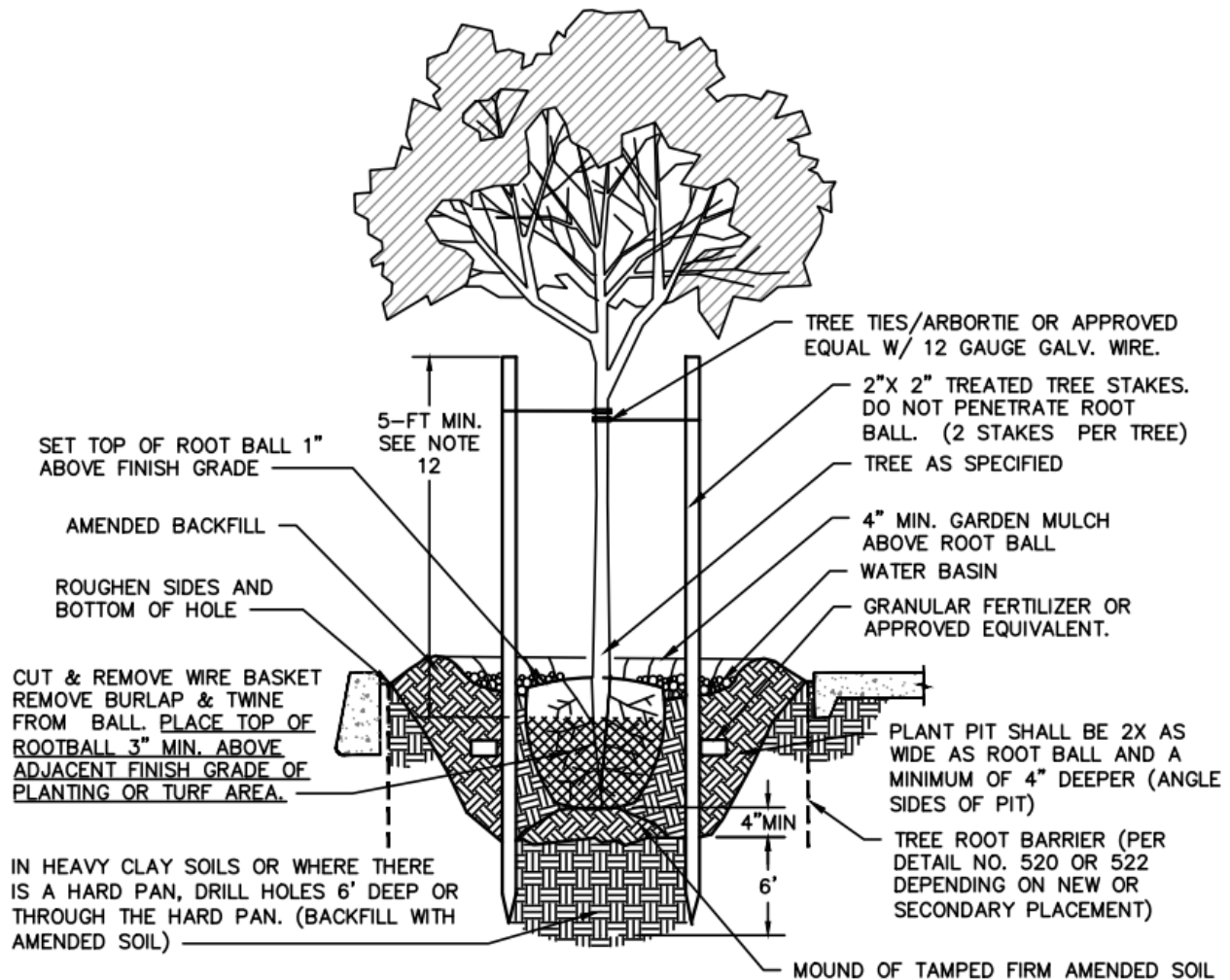
File Number: _____

Planning Division Approval? Yes No Date: _____ Signature: _____

Approval Process

1. Obtain an underground location of utilities by calling 811 or submitting an [online request](#) for the locations you will be digging.
2. Submit an application to the Planning Division at the City.
3. If approved, complete any required planting and/or fee by the date of approval and send Planninginfo@happyvalleyor.gov a picture of the planted trees.

Street Tree Planting Details:



NOTES:

1. B&B STOCK MAY BE SUBSTITUTED WITH CONTAINER STOCK OF EQUAL GRADE.
2. CONTAINER STOCK MAY BE SUBSTITUTED WITH B&B STOCK OF EQUAL GRADE.
3. PLANT MATERIAL SHALL CONFORM WITH AMERICAN STANDARD FOR NURSERY STOCK, ANSI Z60.1, 2014 EDITION.
4. ALL TREES SHALL BE BRANCHED.
5. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLANT LISTING AND THE DRAWINGS, THE PLANT LISTING SHALL GOVERN THE PLANT SPECIES AND QUANTITIES REQUIRED.
6. IN THE EVENT OF QUESTION OR LACK OF CLARITY ON DRAWINGS, LANDSCAPE CONTRACTOR IS TO CALL PROJECT MANAGER BEFORE PROCEEDING.
7. LANDSCAPE CONTRACTOR TO VERIFY PLANT MATERIAL SPECIES AND QUANTITIES WITH PROJECT MANAGER PRIOR TO PLANTING.
8. REFER TO PLANS AND CITY OF HAPPY VALLEY DEVELOPMENT STANDARDS FOR LANDSCAPING REQUIREMENTS INCLUDING TREE PLACEMENT, TOPSOIL AND PLANTING SPECIFICATIONS.
9. WATER TREE IN AT PLANTING AND DURING THE MAINTENANCE PERIOD IS REQUIRED.
10. TREE STAKES ARE TO BE REMOVED ONCE THE TREE HAS BEEN STABILIZED AND PRIOR TO FINAL WARRANTY INSPECTION/PROJECT ACCEPTANCE.
11. TREE STAKES ARE REQUIRED TO BE A MINIMUM OF 6- FEET FOR OAK TREES.