



CITY OF OREGON CITY

NATURAL RESOURCES COMMITTEE

AGENDA

Virtual Meeting
Wednesday, May 11, 2022 at 6:00 PM

This meeting will be held online via Zoom; please contact planning@orccity.org for the meeting link.

CALL TO ORDER

APPROVAL OF MINUTES

Please review minutes prior to meeting.

PUBLIC COMMENT

Citizens are allowed up to 3 minutes to present information relevant to the City but not listed as an item on the agenda. The Chair has the discretion to waive limitations. Prior to speaking, citizens shall complete a comment form and deliver it to the Staff Member. The Natural Resources Committee does not generally engage in dialog with those making comments but may refer the issue to the City Manager.

DISCUSSION ITEMS

1. 2021 Heritage Tree Nominations

COMMUNICATIONS

ADJOURNMENT

PUBLIC COMMENT GUIDELINES

Complete a Comment Card prior to the meeting and submit it to the City Recorder. When the Mayor/Chair calls your name, proceed to the speaker table, and state your name and city of residence into the microphone. Each speaker is given three (3) minutes to speak. To assist in tracking your speaking time, refer to the timer on the table.

As a general practice, the City Commission does not engage in discussion with those making comments. Electronic presentations are permitted but shall be delivered to the City Recorder 48 hours in advance of the meeting.

ADA NOTICE

The location is ADA accessible. Hearing devices may be requested from the City Recorder prior to the meeting. Individuals requiring other assistance must make their request known 48 hours preceding the meeting by contacting the City Recorder's Office at 503-657-0891.

Agenda Posted at City Hall, Pioneer Community Center, Library, City Website.

Video Streaming & Broadcasts: The meeting is streamed live on the Oregon City's website at www.orcity.org and available on demand following the meeting. The meeting can be viewed on Willamette Falls Television channel 28 for Oregon City area residents as a rebroadcast. Please contact WFMC at 503-650-0275 for a programming schedule.



CITY OF OREGON CITY

Staff Report

625 Center Street
Oregon City, OR 97045
503-657-0891

To: Natural Resource Committee **Agenda Date:** 05/11/2022
From: Aquilla Hurd-Ravich, Community Development Director

SUBJECT:

2021 Heritage Tree Nominations

STAFF RECOMMENDATION:

Consider the nominations for the heritage tree stands and trees in six locations including three City Parks and three private properties. Consider the advisory opinion of the Parks and Recreation Advisory Committee on three nominations in City Parks: Hazel Grove Park, Tyrone S. Woods Memorial Park, and the Oregon City Swimming Pool. Upon review of these six nominations, make a recommendation for City Commission consideration.

EXECUTIVE SUMMARY:

All heritage tree nominations require approval by the City Commission. The Natural Resource Committee is required to review the nominations and make a recommendation to the City Commission. These heritage tree nominations are scheduled to be presented to the City Commission for their consideration at the June 1, 2022, meeting. Staff requests that NRC provide a recommendation on six heritage tree nominations.

BACKGROUND:

Nominations on Public Property

Dorothy (Didi) Dahlsrud submitted 2021 heritage tree nominations for three different sites including Hazel Grove Park (formerly Filbert Run Park), Tyrone S. Woods Memorial Park, and the Oregon City Swimming Pool. The nomination at Hazel Grove Park is for a tree stand of mature White Oak and Douglas Fir. Tyrone S. Woods Park is a stand of mature White Oak and Douglas Fir. Four trees were nominated at the Oregon Swimming Pool: Japanese Red Pine, Austrian Pine, Blue Atlas Cedar, and a Giant Sequoia.

Heritage tree or stand nominations on city park properties require review and an advisory opinion from PRAC, prior to forwarding to the Natural Resource Committee and City Commission.

The Parks and Recreation Advisory Committee reviewed the nominations for the trees on April 28, 2022 and recommended approval, by a vote of 3-2, of the tree stands at Hazel Grove Park and Tyrone S. Woods Park. Dissenting PRAC members did not vote in favor of the approval given a lack of clear information about the ability to maintain and/or remove heritage trees if needed. Following the PRAC meeting, Planning staff provided Parks and Recreation staff with an opinion that maintenance is an allowed activity per the code and that heritage trees can be removed and replaced if needed by following the City's existing process for tree removal on City owned land or by City staff.

PRAC voted to recommend approval of the Giant Sequoia at the Oregon City Swimming Pool and not the other three trees. This vote was 4-1 with the dissenting opinion citing similar concerns about unclear information regarding maintenance and removal/replacement. The other three trees (Japanese Red Pine, Austrian Pine, and Blue Atlas Cedar) were not part of the motion to approve because the Committee felt there were existing health concerns with the trees that might necessitate their removal. Additionally, there were concerns these trees could damage structures on the site like the building or retaining wall and may need to be removed.

Per city code OCMC 12.32.040 – *Consent of Owner*; “A. Nominations for trees or tree stands on city-owned property, other than right-of-way, may be submitted by any citizen of Oregon City and the city commission shall make the final decision... If the nomination is for a city park, the parks and recreation advisory committee shall also review the nomination and provide an advisory opinion ...”

In summary the tree stand nominations at Hazel Grove Park and Tyron S Woods Park were approved, and the nomination for the Giant Sequoia was approved by the Parks and Recreation Advisory Committee.

Nomination on Private Property

Dorothy (Didi) Dahlsrud submitted three nomination applications for heritage trees on private property at the following locations:

1. 326 Pearl Street- Coast Redwood (*Sequoia sempervirens*)
2. 137 Warner Parrott Rd- Camperdown Elm Tree (*Ulmus glabra*)
3. 536 Holmes Lane and 919 Rilance Lane- two Pine Oak (*Quercus palustris*)

To be nominated as a heritage tree, a tree must meet the requirements in OCMC 12.32 (Attached). The criteria are:

- A. Heritage criteria (at least one heritage criterion must be met):

1. The tree or stand of trees is associated with events that have made a significant contribution to the broad pattern of Oregon City's history; or
 2. The tree or stand of trees is associated with the life of a person or group of historic significance to Oregon City; or
 3. The tree or stand of trees represents a significant and distinguishable presence within Oregon City; or
 4. The tree or stand of trees has age, size, or species significance (horticultural or ecological), which contributes to Oregon City's heritage status;
- B. Site and Condition Criteria (all criteria must be satisfied):
1. The tree species is not listed as invasive on any regionally accepted plant list;
 2. If the proposed heritage tree or stand is located on private property or on public property owned by a public agency other than the city of Oregon City, the property owner or, if the tree or stand of trees is located on a public right-of-way, the abutting private property owner consents to the designation and agrees to sign a protective covenant.

The nominations appear to meet the applicable criteria.

Please see attached nomination applications for further details

OPTIONS:

1. Recommend approval of the nominations as proposed.
2. Recommend approval of some of the nominations.
3. Do not recommend approval of the nominations.



OREGON CITY

Community Development Department

695 Warner Parrott Rd | Oregon City OR 97045
Ph (503) 722-3789 | Fax (503) 722-3880

HERITAGE TREE OR STAND NOMINATION FORM

OCMC 12.32.010 - Purpose.

The purpose of this chapter is to recognize, foster appreciation and provide for voluntary protection of certain trees, because their age, species, natural resource value, ecological or horticultural value, or historical association, are of special importance to the city. These trees may grow on private or public property.

Site Address: 326 Pearl Street
Clackamas County Map and Tax Lot(s): 2-2E-32CC03700

Nominator(s):

Nominator(s) Signature(s): [Signature]
Nominator(s) Name(s) Printed: Dorothy Dahlsrud
Address: 415 Dewey Street, OC 97045
Phone: 503-502-0610 Email: dorothydahlsrud@gmail.com Date: _____

Property Owner(s):

Property Owner(s) Signature(s): [Signature]
Property Owner(s) Name Printed: David Hedges
Mailing Address: 326 Pearl Street Oregon City OR 97045
Phone: 503-334-6728 Email: david@hedges.name Date: _____

Ownership:

- ☒ Private Property
☐ Public Tree in the Right-of-Way (Abutting owner is responsible and must consent to nomination)
☐ City Property ☐ City Park ☐ County-Owned ☐ Metro
☐ Other _____

OWNER CONSENT AND UNDERSTANDING. Signature below indicates that the owner has read and understands the requirements for heritage tree designation and protection as described in section [OCMC 12.32](#), consents to the nomination, and agrees to subject the property to a restrictive covenant or other legal document to assure protection and replacement of the heritage tree or trees in the event of removal.

[Signature]
Owner Signature(s)

Please proceed to page 2.



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TREE SPECIES, SIZE AND CONDITION

*DBH = Diameter at Breast Height, which is the diameter of the trunk measured 4.5' above the ground. To learn how to properly measure or estimate DBH, please visit:

<https://www.wikihow.com/Measure-the-Diameter-of-a-Tree>

Tree	Species	DBH* (inches)	Height (ft)	Canopy Spread (ft)
1.	Coast Redwood	206"	75'	46'
2.	(Sequoia sempervirens)			
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				

TREE CONDITION. Although optional, it is strongly recommended that the nomination include an assessment of the tree's health and any potentially hazardous conditions that may be present.

Tree	Condition
1.	Good
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	

(Attach Additional Sheets If Needed)

Please proceed to page 3.



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CRITERIA FOR DESIGNATION

☒ Please include a detailed explanation why the nominated tree or stand is consistent with the Criteria for Designation in OCMC 12.32.070. Attach additional sheets as needed.

☒ **A. Heritage criteria (at least one heritage criterion must be met).**

1. The tree or stand of trees is associated with events that have made a significant contribution to the broad pattern of Oregon City's history;
2. The tree or stand of trees is associated with the life of a person or group of historic significance to Oregon City;
3. The tree or stand of trees represents a significant and distinguishable presence within Oregon City; or
4. The tree or stand of trees has age, size, or species significance (horticultural or ecological), which contributes to Oregon City's heritage status.

☒ **B. Site and Condition Criteria (all criteria must be satisfied)**

1. The tree species is not listed as invasive on any regionally accepted plant list;
2. If the proposed heritage tree or stand is located on private property or on public property owned by a public agency other than the city of Oregon City, the property owner or, if the tree or stand of trees is located on a public right-of-way, the abutting private property owner consents to the designation and agrees to sign a protective covenant.

☒ **SITE PLAN / MAP.** Please clearly identify the location of the tree or grove on a site plan or map and attach.

☒ **PHOTOGRAPHS.** Please provide current photos of the tree or trees. These may be emailed to the Planning Division at planning@orc.org. Please include "heritage tree photos" in subject line.

STAFF COMMENTS:

CRITERIA FOR DESIGNATION

Motorists who turn onto Pearl Street from Linn Avenue and crest the steep hill, as well as those who turn onto Pearl from Molalla Avenue, are greeted by a truly magnificent Coast Redwood (*Sequoia sempervirens*) tree that towers over the landscape and dominates the horizon.

This venerable tree is important for many reasons. A few are enumerated in this excerpt from Wikipedia:

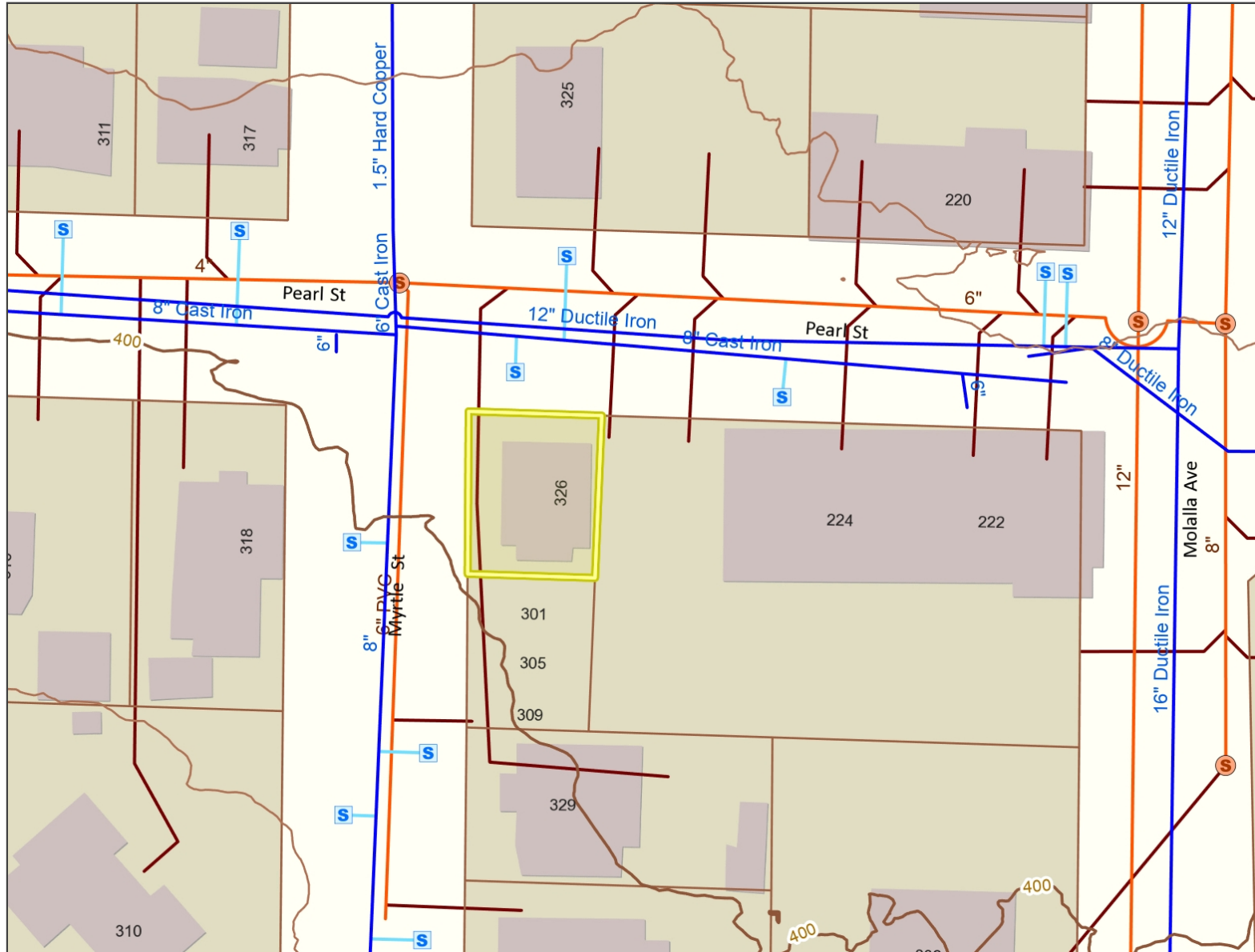
"*Sequoia sempervirens* is the sole living species of the genus *Sequoia*. ... Common names include coast redwood, coastal redwood, and California redwood. It is an evergreen, long-lived, tree living 1,200–2,200 years or more. This species includes the tallest living trees on Earth, reaching up to 379 ft in height and up to 29.2 ft in diameter at breast height (dbh).

"These trees are also among the oldest living things on Earth. Before commercial logging and clearing began by the 1850s, this massive tree occurred naturally in an estimated 2,000,000 acres along much of coastal California (excluding southern California where rainfall is not sufficient) and the southwestern corner of coastal Oregon within the United States."

This tree will attract richly deserved notice as a Heritage Tree.

Oregon City GIS Map

Item #1.



Legend

Street Names

Contours (10 ft)

- 50 foot
- 10 foot

Taxlots

Taxlots Outside UGB

Unimproved ROW

Water Service Meters (City Owned)

Water Pipes (City Owned)

Water Service Lines

Sewer Structures (City Owned)

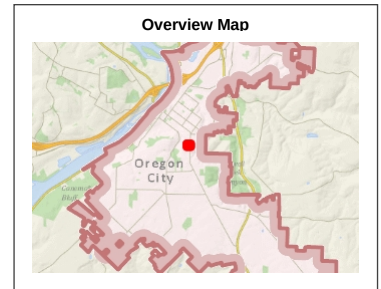
Sewer Pipes (City Owned)

- Force Main
- Gravity Line
- Outfall
- Overflow

Sewer - Laterals

Inactive or Abandoned

Notes



0 50 100 Feet

1: 600

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Map created 9/15/2021

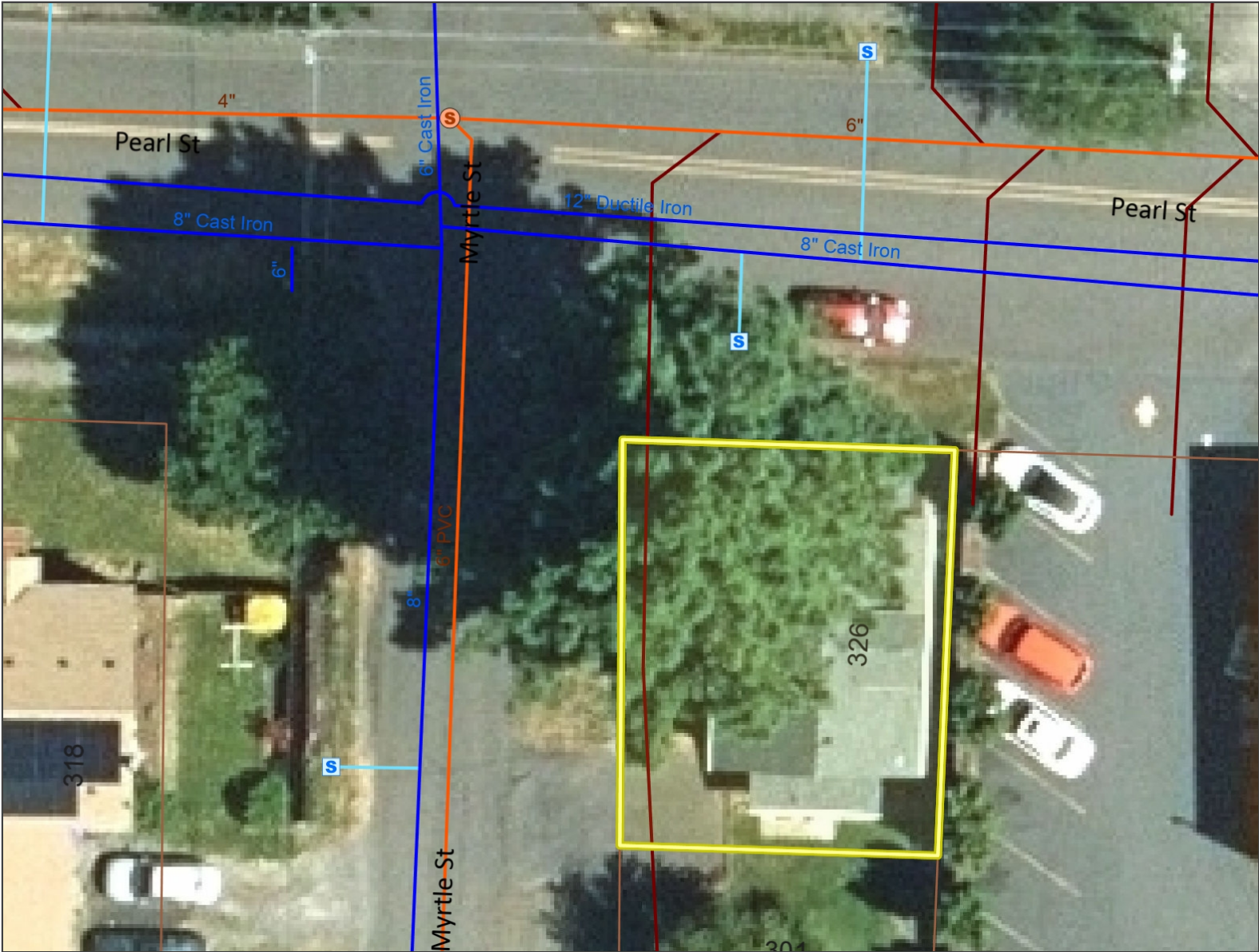


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PO Box 3040
625 Center St
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OR 97045
(503) 657-0891
www.orecity.org



Oregon City GIS Map

Item #1.



Legend

Street Names

Taxlots

Taxlots Outside UGB

Unimproved ROW

Water Service Meters (City Owned)

Water Pipes (City Owned)

Water Service Lines

Sewer Structures (City Owned)

Sewer Pipes (City Owned)

Force Main

Gravity Line

Outfall

Overflow

Sewer - Laterals

Inactive or Abandoned

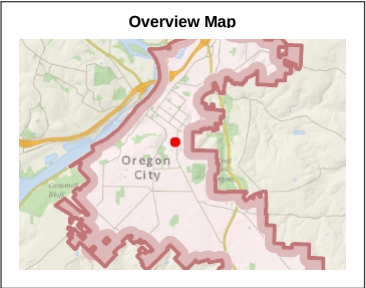
Active

City Limits

UGB

Basemap

Notes



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1: 240

Map created 9/15/2021

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Page 11

Diliana Vassileva

From: Dorothy Dahlsrud <dorothydahlsrud@gmail.com>
Sent: Tuesday, March 15, 2022 2:45 PM
To: Diliana Vassileva
Subject: 326 Pearl Street

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Diliana,

12.32.070 - Criteria for designation.

The city commission may designate a tree or stand of trees as a heritage tree or heritage stand if the commission determines that the tree or stand of trees is consistent with a positive balance of the factors set forth below.

A. Heritage criteria (at least one heritage criterion must be met):

- 1. The tree or stand of trees is associated with events that have made a significant contribution to the broad pattern of Oregon City's history;*
- 2. The tree or stand of trees is associated with the life of a person or group of historic significance to Oregon City;*
- 3. The tree or stand of trees represents a significant and distinguishable presence within Oregon City; or*
- 4. The tree or stand of trees has age, size, or species significance (horticultural or ecological), which contributes to Oregon City's heritage status.*

Please note the standard for the nomination

Facts about the

Sequoia sempervirens (Coast Redwood) The species of Sequoia which grows along the coast has been variously named.

Top 10 Facts That Make Redwood Trees Magnificent

- Tallest Tree on Earth. ...can grow to 300'
- Almost as Old as the Dinosaurs. ...
- They Live for Thousands of Years. ...mature in 300yrs and lives Thousands of years.
- Redwoods Take Care of Each Other. ...
- They Make Rain. .and receive 80% of their water through their foliage.
- Entire Ecosystems Live in Their Branches. ...
- Wild Animals Thrive Here. Very important protection and habitat for our birds of prey.
- Redwoods are Climate Change Heroes
-

It's my pleasure to nominate this tree as it fits all criteria of a HT. Thank you Didi

Laura Terway

From: Dorothy Dahlsrud <dorothydahlsrud@gmail.com>
Sent: Wednesday, September 15, 2021 4:17 PM
To: Laura Terway
Cc: Dorothy Dahlsrud; David Hedges
Subject: 326 Pearl Street HT nomination for 2021
Attachments: 326 Pearl Street HT lot and Utilities .pdf; 326 Pearl Street HT Ariel HT Nomination .pdf

Dear Laura,

Please find the attached Photos, of this beautiful Coastal Redwood (*Sequoia sempervirens*)

Also attached are lots/ Utilities/ Sewer and 2019 Ariel Location of the Sequoia.

You can see if you look closely the crown is over the lot line and the shadow makes the canopy spread larger than it is. The entire trunk of the tree is on David Hedges property.

Also the fillable Nomination form is attached.

David also had an arborist recently examine the tree after the recent Ice storm and found it in good condition and he will take care of the storm damage in the near future.

I dropped off the original signed application and Supporting letter from David Hedges. He is very proud to caretake this tree for his life on Pearl Street.

Please put this with the applicant's nomination,

Let me know if you have any questions.

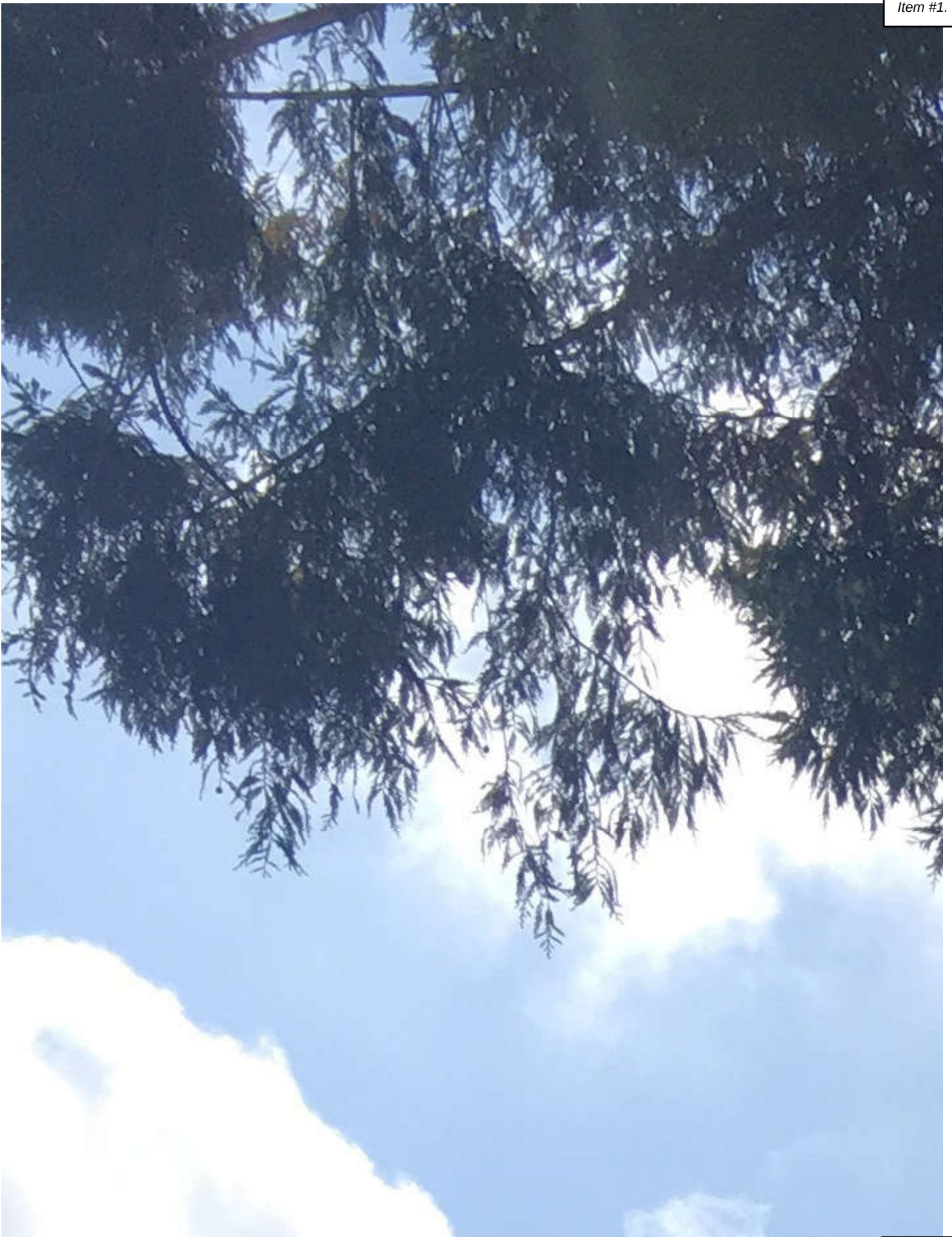
Thank you so much,

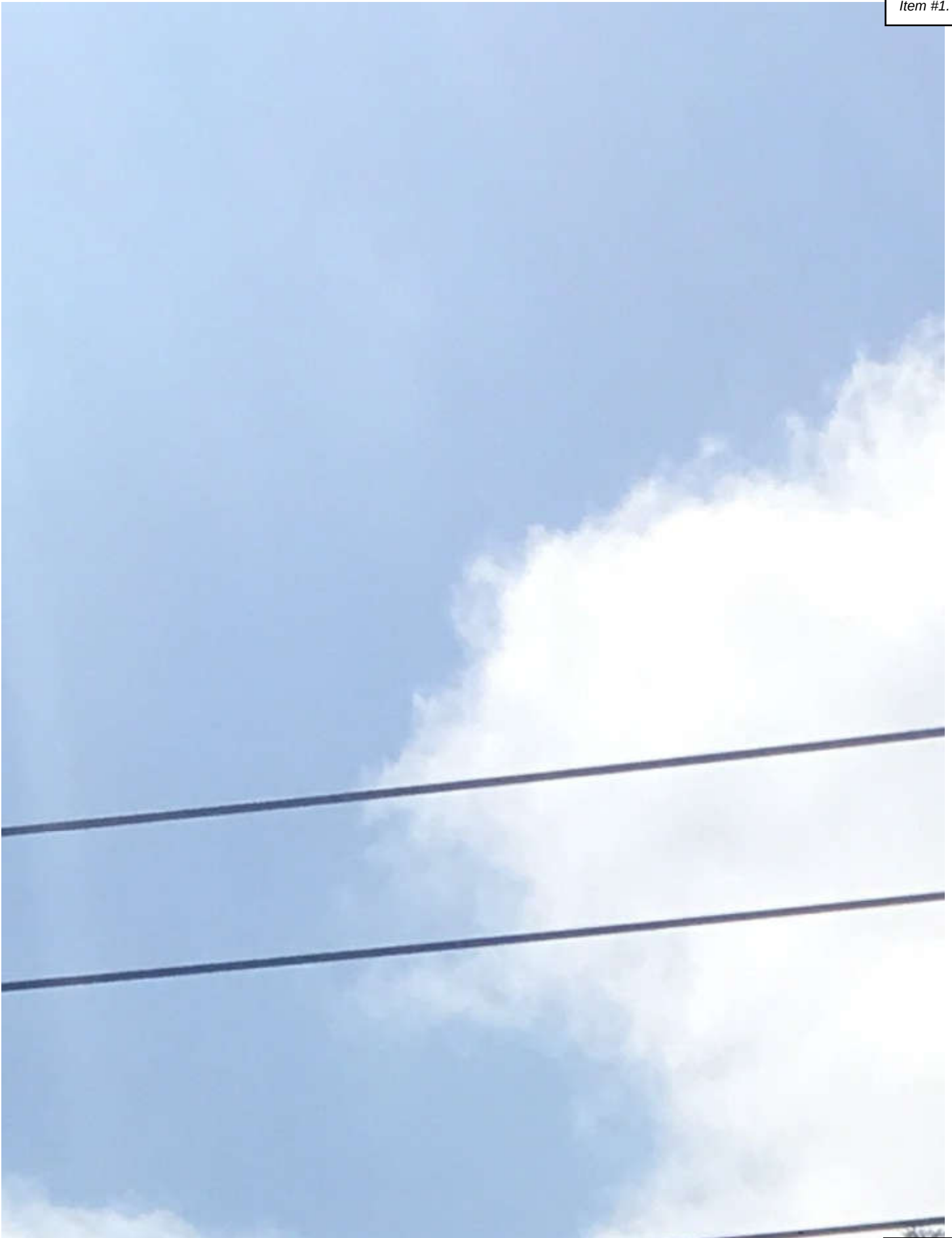
Dorothy Dahlsrud

415 Dewey Street

Oregon City, Or 97045

503-502-0610





Facts about the

Sequoia sempervirens (Coast Redwood) *The species of Sequoia which grows along the coast has been variously named.*

Top 10 Facts That Make Redwood Trees Magnificent

- *Tallest Tree on Earth. ...can grow to 300'*
- *Almost as Old as the Dinosaurs. ...*
- *They Live for Thousands of Years. ...mature in 300yrs and lives Thousands of years.*
- *Redwoods Take Care of Each Other. ...*
- *They Make Rain. .and receive 80% of their water through their foliage.*
- *Entire Ecosystems Live in Their Branches. ...*
- *Wild Animals Thrive Here. Very important protection and habitat for our birds of prey.*
- *Redwoods are Climate Change Heroes*
- 6 🏠

Laura Terway

From: David Hedges <easyasemc2@gmail.com>
Sent: Wednesday, October 13, 2021 3:15 PM
To: Laura Terway
Subject: Re: Heritage Trees

Hi Laura,

A Heritage Tree nomination has been submitted for my Coast Redwood at 326 Pearl Street. I thought you might like to add one or both of these photos to the file.

Thank you!

David Hedges





On Sep 13, 2021, at 3:36 PM, Laura Terway <lterway@orcity.org> wrote:

Good Afternoon David, the list of heritage trees on the website (<https://www.orcity.org/planning/heritage-trees-and-groves>) is up to date. We do not have any Coast Redwoods individually designated or within the Park Place Park Heritage Stand Designation. In 2013, we designated a Heritage Stand in Waterboard Park but I did not find a listing of each individual tree (or species) within the stand. Please do not hesitate with any additional questions or concerns.

Laura Terway, AICP
Community Development Director
City of Oregon City
503.496.1553

-----Original Message-----

From: David Hedges <easyasemc2@gmail.com>

Sent: Friday, September 10, 2021 5:25 PM

To: Laura Terway <laterway@orcidity.org>

Subject: Heritage Trees

Dear Person,

Have there been additions to the Heritage Tree registry since the website was last updated? Are there any Coast Redwoods on the list?

Thanks in advance for your response.

Best wishes,

David Hedges



OREGON CITY

Community Development Department

221 Molalla Ave. Suite 200 | Oregon City OR 97045

Ph (503) 722-3789 | Fax (503) 722-3880

HERITAGE TREE NOMINATION FORM (PRIVATE PROPERTY)

(Use one form per tree or grove)

OCMC 17.04.1365 - Tree (or Grove), Heritage. "Heritage Tree" or "Grove" means a tree or group of trees that have been designated by the city as having unique importance, and subject to the Heritage Tree Regulations of Section 12.08.040. Where a grouping of two or more Heritage Trees is separated by no more than twenty feet on a property or properties, the term Heritage Grove may be used.

Site Address: 137 Warner Parrott Rd. Oregon City
 Clackamas County Map and Tax Lot: Lawton Heights Lot 1501

Nominator(s):

 Nominator(s) Signature: [Signature]

 Nominator(s) Name Printed: Dorothy Dahlsrud Date: 8/20/2021

 Mailing Address: 415 Dewey Street

 Phone: 503-502-0616 Fax: _____ Email: dorothydahlsrud@gmail.com

Property Owner(s): (Property owner must sign this form if the tree is on private property.)

 Property Owner(s) Signature: Larry + Pauline Perini

 Property Owner(s) Name Printed: Larry + Pauline Perini Date: 2/26/2020

 Mailing Address: 137 Warner Parrott Rd. Oregon City Oreg 97045

 Phone: 503-502-2565 Fax: _____ Email: paulineskids@msn.com

HERITAGE IMPORTANCE: Please explain why the tree(s) qualify for heritage tree or grove status pursuant to the heritage tree or grove definition in the city code above. Please add a separate attachment if needed.

In email to Laura T. 8/16/2021

size + Unique + 87yrs Age.

TREE SPECIES, SIZE AND CONDITION

Tree	Species	DBH* (inches)	Height (ft)	Canopy Spread (ft)
1.	Camperdown Elm Tree	25 1/2"	30'	30'
2.	(Ulmus glabra)			
3.				
4.				
5.				
6.				

*DBH = Diameter at Breast Height, which is the diameter of the trunk measured 4.5' above the ground.

↓ 25 1/2" my arborist
 Dustin measured it
 when he did pest spray
 on 2/26/20



OREGON CITY

Community Development Department

221 Molalla Ave. Suite 200 | Oregon City OR 97045
Ph (503) 722-3789 | Fax (503) 722-3880

Tree	TREE CONDITION					
	☒ GOOD	☐ FAIR	☐ POOR	☐ DISEASED	☐ DYING	☐ DEAD
1.	As per home owners Arborist					
2.						
3.						
4.						
5.						
6.						

APPROVAL CRITERIA

- Is the tree or grove is of landmark importance to the City of Oregon City due to age, size, species, horticultural quality or historic importance? **YES / NO**
- Is the tree listed as a State Heritage Tree, as designated by the State Division of Forest Resources? **YES / NO**
- Is the tree a rare species, or provides a habitat for rare species of plants, animals or birds? **YES / NO**
- Is the tree irreparably damaged, diseased, hazardous or unsafe? **YES / NO**
"Hazardous or diseased tree" means a tree that has a naturally occurring disease that is expected to kill the tree or that presents a significant risk to life or property as determined by a certified arborist. An otherwise healthy tree that may become a hazard to a proposed future development shall not be considered a hazardous tree. Hazardous trees may include, but are not limited to dead, diseased, broken, split, cracked, leaning, and uprooted trees. A tree harboring communicable diseases or insects of a type that could infest and cause the decline of adjacent or nearby trees may also be identified as a hazardous tree.
- Is the applicant willing to have the tree treated by an arborist to alleviate any damage, disease or hazard? **YES / NO**

☐ **SITE PLAN.** Please identify the location of the tree or grove on a site plan and attach.

☐ **PHOTOGRAPH.** Please provide a current photo of the tree or grove.

Your signature below indicates that you have read and understand the requirements for heritage tree designation and protection as described in section OCMC 12.08.040, and that a covenant is required in order to assure protection and replacement in the event of removal.

Pauline Perini

Owner Signature(s)

STAFF USE ONLY:

Oregon City GIS Map

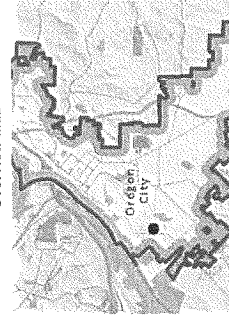


Legend

- Street Names
- Streams
- Above Ground
- Below Ground
- Contours (10ft) - 1:3,600 and closer
- 50 foot
- 10 foot
- Taxlots
- City Limits
- UGB
- Basemap

Notes

Overview Map



0 30 60 Feet

1: 360



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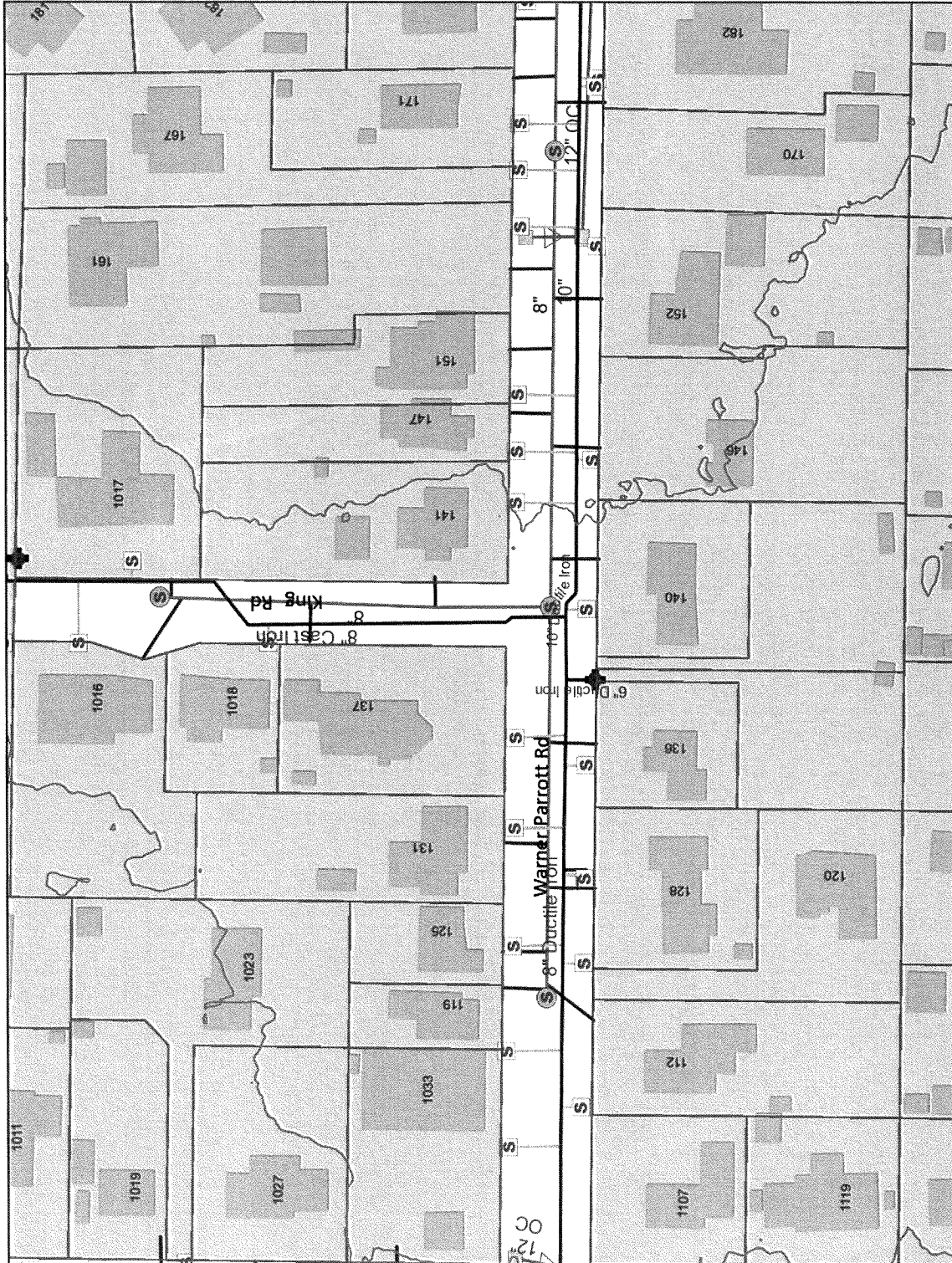
Map created 1/8/2020

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Item #1.



Oregon City GIS Map



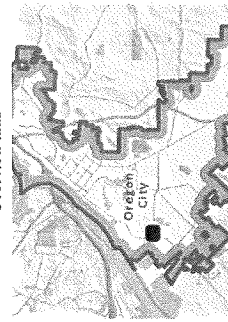
Legend

- Street Names**
 — Above Ground
 - - - Below Ground
- Contours (10ft) - 1:3,600 and closer**
 — 50 foot
 - - - 10 foot
- Taxlots**
 [White Box]
- Proposed Pumping Stations**
 [Dark Grey Box] Priority 1 Project
 [Light Grey Box] Priority 2 Project
 [White Box with P] Concept Area
- Existing Pumping Station Improvement**
 [Dark Grey Box with P]
- Proposed Force Mains**
 - - - Priority 1
 - - - Priority 2
 - - - Concept Area
- Proposed Sewer Extensions**
 - - -

Parade, 4 District

Notes

Overview Map



0 100 200 Feet

1: 1,200



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Map created 1/8/2020

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Item #1.



Camperdown Elm Tree – *Ulmus glabra*

The Wych Elm cultivar *Ulmus glabra* 'Camperdownii', commonly known as the **Camperdown Elm**, was discovered about 1835–1840 (often mis-stated as '1640') as a young contorted elm (a sport) growing in the forest at Camperdown House, in Dundee, Scotland, by the Earl of Camperdown's head forester, David Taylor. The young tree was lifted and replanted within the gardens of Camperdown House where it remains to this day. The original tree, which grows on its own roots, is less than 3 m tall, with a weeping habit and contorted branch structure. The earl's gardener is said to have produced the first of what are commonly recognised as Camperdown elms by grafting a cutting to the trunk of a wych elm (*U. glabra*).

The history of the Camperdown elm started over 100 years ago in Scotland. In 1835, a forester for the Earl of Camperdown found an elm tree growing with contorted branches in Dundee, Scotland. He transplanted the young tree within the gardens of Camperdown House, where it still stands under 9 feet tall with a weeping habit and contorted structure. Later, he grafted branches of it to other elms, producing the Camperdown weeping elm cultivar. Camperdown Elm Tree Care You can grow your own Camperdown weeping elm if you live in a mild to cool climate. The tree thrives in U.S. Department of Agriculture plant hardiness zones 5 through 7. Carefully selecting a planting site reduces the Camperdown elm tree care required to keep the tree happy and healthy. Position it in a location that gets full sun and offers moist, sandy, alkaline soil. Camperdown elm tree care includes generous and regular irrigation, especially in times of drought. You'll also have to spray it often to keep off leaf miners. The trees can contract Dutch Elm disease, though this doesn't happen very often in this country.

Camperdown is a weeping elm tree with gorgeous twisted branches and dense foliage. Camperdown elm information tells us that the tree only grows to 25 feet tall, but can spread even wider than its height. The tree you'll find in commerce in this country is generally a Camperdown weeping elm crown grafted to an *Ulmus americana* rootstock. Camperdown elm information gives you an idea of why the tree is so popular. Its crown is domed and dense, and the twisted, root-like branches, thick with green foliage, droop to the ground if left unpruned. In spring, Camperdown weeping elm trees are covered with blossoms. Although the flowers are small and, individually, insignificant, many of them appear at the same time. When the entire dome is covered, the plant turns from dark green to light, silvery green.

Read more at Gardening Know How: What Is A Camperdown Elm Tree: Camperdown Elm History And Information <https://www.gardeningknowhow.com/ornamental/trees/elm/camperdown-elm-tree-information.htm>

Oregon City GIS Map

Legend

Street Names

Contours (10 ft)

50 foot

10 foot

Taxlots

Unimproved ROW

Water Service Meters (City Owned)

Water Pipes (City Owned)

Water Service Lines

Sewer Structures (City Owned)

Sewer Pipes (City Owned)

Force Main

Gravity Line

Outfall

Overflow

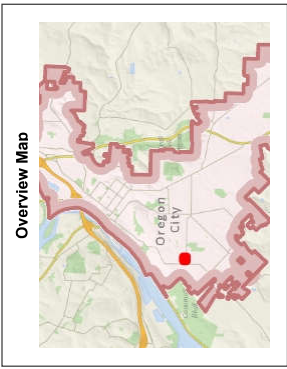
Sewer - Laterals

Inactive or Abandoned

Active

City of Oregon City

Notes



Item #1.

City of Oregon City

PO Box 3040

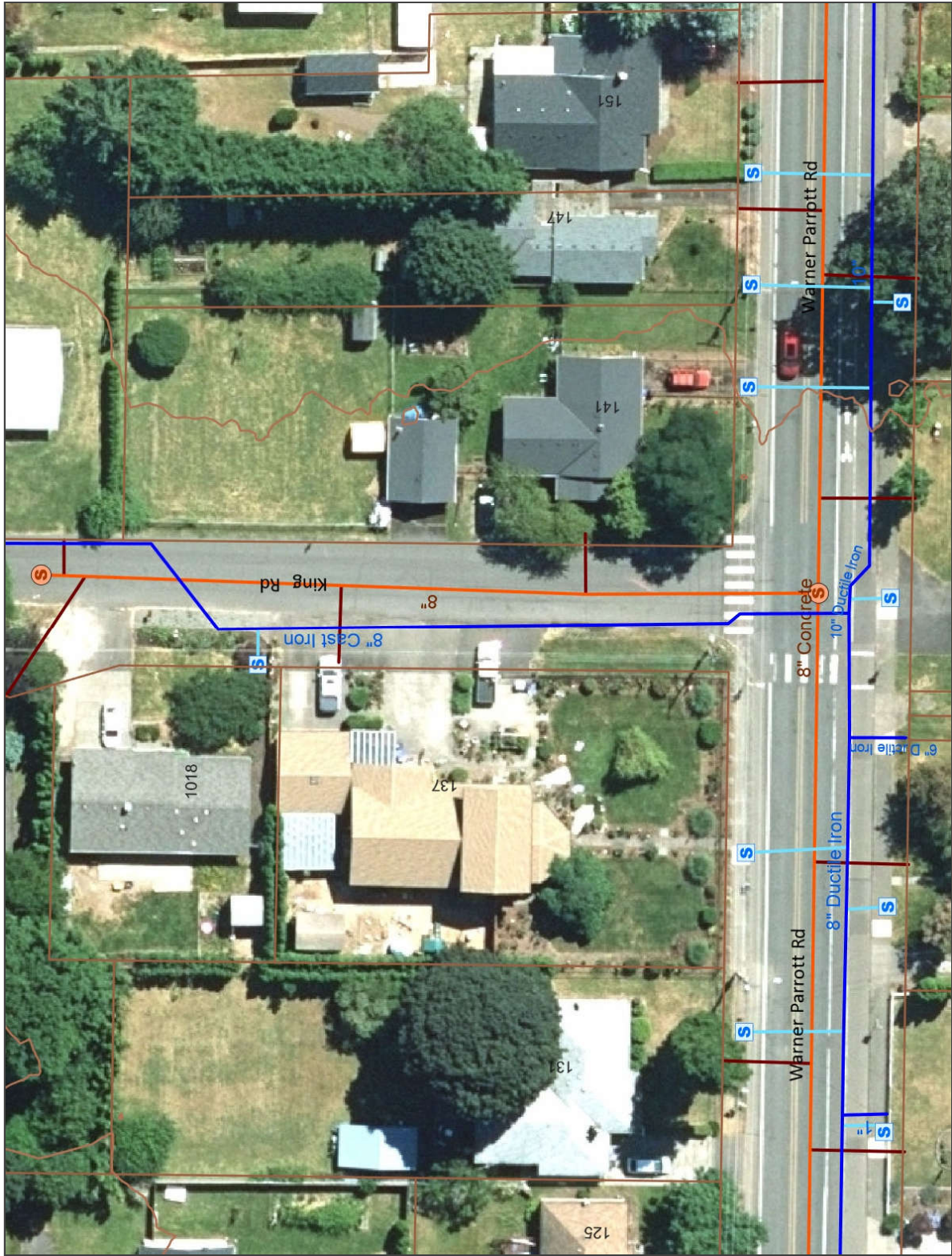
625 Center St

Oregon City

OR 97045

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created 8/18/2021

Diliana Vassileva

From: Dorothy Dahlsrud <dorothydahlsrud@gmail.com>
Sent: Tuesday, March 15, 2022 2:49 PM
To: Diliana Vassileva
Subject: 137 Warner Parrott Rd

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Diliana,

12.32.070 - Criteria for designation.

The city commission may designate a tree or stand of trees as a heritage tree or heritage stand if the commission determines that the tree or stand of trees is consistent with a positive balance of the factors set forth below.

A. Heritage criteria (at least one heritage criterion must be met):

- 1. The tree or stand of trees is associated with events that have made a significant contribution to the broad pattern of Oregon City's history;*
- 2. The tree or stand of trees is associated with the life of a person or group of historic significance to Oregon City;*
- 3. The tree or stand of trees represents a significant and distinguishable presence within Oregon City; or*
- 4. The tree or stand of trees has age, size, or species significance (horticultural or ecological), which contributes to Oregon City's heritage status.*

Please note that this tree fall well with the above criteria.

This nomination is for a beautiful Camperdown Elm Tree. (Ulmus glabra)

The Perini Family purchased there home back in the 1980's and at that time the owner of the home said the Camperdown Elm Tree was just about 45 yrs old.

and that the neighborhood kids would climb to the top and slide down the canopy when it dropped down to the ground.

Estimating the Camperdown Elm Tree at 87 yrs old.

This the perfect example of this trees species.

The Perini children spent many summer night camping under the canopy all Summer long. The Perini Children have such memories of that family tree, one of her sons transplanted a seedling from its mother tree and can be seen on Holmes Lane.

It has been my please to bring this tree to it's nomination.

Regards
 Didi Dahlsrud

Laura Terway

From: Dorothy Dahlsrud <dorothydahlsrud@gmail.com>
Sent: Wednesday, August 18, 2021 8:48 AM
To: Laura Terway; Paulineskids@msn.com
Cc: Dorothy Dahlsrud
Subject: 137 Warner Parrott Rd Heritage Tree 2021 Nomination 1 of 2
Attachments: 137 Warner Parrot Rd HT nomination form; 137 Warner Parrott Rd Ariel borders and Util

Dear Laura,
 This is my first Electronic HT submission.
 Please forgive me in advance for having to send in a couple of emails.

This nomination is for a beautiful Camperdown Elm Tree. (Ulmus glabra)
 The Perini Family purchased there home back in the 1980's and at that time the owner of the home said the Camperdown Elm Tree was just about 45 yrs old.
 and that the neighborhood kids would climb to the top and slide down the canopy when it dropped down to the ground.
 Estimating the Camperdown Elm Tree at 87 yrs old.
 This the perfect example of this trees species.
 The Perini children spent many summer night camping under the canopy all Summer long. The Perini Children have such memories of that family tree, one of her sons transplanted a seedling from its mother tree and can be seen on 300? Holmes Lane.
 The Perine family is planning on sending in a health report as a follow up, but is not necessary for this nomination.

With regards,
 Didi Dahlsrud.

PS I have copy of the signed nomination forms. I did not know how to show a signature on the form. And my phone is freezing up with Pictures. Old phone.
 sorry. DD









HERITAGE TREE OR STAND NOMINATION FORM

OCMC 12.32.010 - Purpose.

The purpose of this chapter is to recognize, foster appreciation and provide for voluntary protection of certain trees, because their age, species, natural resource value, ecological or horticultural value, or historical association, are of special importance to the city. These trees may grow on private or public property.

Site Address: 536 Holmes Lane Oregon City, OR 97045

Clackamas County Map and Tax Lot(s): 3-2E-06AD-00300

Nominator(s):

Nominator(s) Signature(s): Dorothy Dahlsrud

Nominator(s) Name(s) Printed: Dorothy Dahlsrud

Address: 425 Dewey Street Oregon City, OR 97045

Phone: 503-502-0610

Email: dorothydahlsrud@gmail.com

Date: 8/20/2021

Property Owner(s):

Property Owner(s) Signature(s): _____

Property Owner(s) Name Printed: City of Oregon City

Mailing Address: 659 Warner Parrott Rd Oregon City, OR 97045

Phone: 503-722-3789

Email: _____

Date: _____

Ownership:

☐ Private Property

☐ Public Tree in the Right-of-Way (Abutting owner is responsible and must consent to nomination)

☒ City Property

☐ City Park

☐ County-Owned

☐ Metro

☐ Other _____

OWNER CONSENT AND UNDERSTANDING. Signature below indicates that the owner has read and understands the requirements for heritage tree designation and protection as described in section [OCMC 12.32](#), consents to the nomination, and agrees to subject the property to a restrictive covenant or other legal document to assure protection and replacement of the heritage tree or trees in the event of removal.

Owner Signature(s)

Please proceed to page 2.



TREE SPECIES, SIZE AND CONDITION

*DBH = Diameter at Breast Height, which is the diameter of the trunk measured 4.5' above the ground. To learn how to properly measure or estimate DBH, please visit:

<https://www.wikihow.com/Measure-the-Diameter-of-a-Tree>

Tree	Species	DBH* (inches)	Height (ft)	Canopy Spread (ft)
1.	Pin Oak (Quercus palustris)	128'	80'	60'
2.	Pin Oak (Quercus palustris)	132'	8'-	50'
3.				
4.				
5.				
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9.				
10.				

TREE CONDITION. Although optional, it is strongly recommended that the nomination include an assessment of the tree's health and any potentially hazardous conditions that may be present.

Tree	Condition
1.	seems to be in good condition ID and inspected by Bryon Boyce.
2.	This is also the best example of impervious bricks replacing the sidewalk that uplifted because of root damage.
3.	This is a solution that might help out our city repairs too. They can be lifted and repairs can be made with same materials.
4.	
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(Attach Additional Sheets If Needed)

Please proceed to page 3.



CRITERIA FOR DESIGNATION

☐ Please include a detailed explanation why the nominated tree or stand is consistent with the Criteria for Designation in OCMC 12.32.070. Attach additional sheets as needed.

☒ **A. Heritage criteria (at least one heritage criterion must be met).**

1. The tree or stand of trees is associated with events that have made a significant contribution to the broad pattern of Oregon City's history;
2. The tree or stand of trees is associated with the life of a person or group of historic significance to Oregon City;
3. The tree or stand of trees represents a significant and distinguishable presence within Oregon City; or
4. The tree or stand of trees has age, size, or species significance (horticultural or ecological), which contributes to Oregon City's heritage status.

☐ **B. Site and Condition Criteria (all criteria must be satisfied)**

1. The tree species is not listed as invasive on any regionally accepted plant list;
2. If the proposed heritage tree or stand is located on private property or on public property owned by a public agency other than the city of Oregon City, the property owner or, if the tree or stand of trees is located on a public right-of-way, the abutting private property owner consents to the designation and agrees to sign a protective covenant.

☒ **SITE PLAN / MAP.** Please clearly identify the location of the tree or grove on a site plan or map and attach.

☒ **PHOTOGRAPHS.** Please provide current photos of the tree or trees. These may be emailed to the Planning Division at planning@orc.org. Please include "heritage tree photos" in subject line.

STAFF COMMENTS:



HERITAGE TREE OR STAND NOMINATION FORM

OCMC 12.32.010 - Purpose.

The purpose of this chapter is to recognize, foster appreciation and provide for voluntary protection of certain trees, because their age, species, natural resource value, ecological or horticultural value, or historical association, are of special importance to the city. These trees may grow on private or public property.

Site Address: ⁹¹⁹536 Holmes Lane and ⁹⁰⁹Rilance Lane, Oregon City, Oregon 97045

Clackamas County Map and Tax Lot(s): 3-2-6AD II 203 & 300

Nominator(s):

Nominator(s) Signature(s): _____

Nominator(s) Name(s) Printed: Dorothy Dalstrud

Address: 425 Dewey Street, Oregon City 97045

Phone: 503-5022-0610 Email: dorothydahlsrud@gmail.com Date: 8/20/2021

503-502-0610

Property Owner(s):

Property Owner(s) Signature(s): Joan C. Williams

Property Owner(s) Name Printed: McLoughlin Memorial Association/Rose Farm Management Committee

Mailing Address: P.O. Box 3261, Oregon City, Oregon 97045

Phone: _____ Email: mcloughlinmemorial@gmail.com Date: 11/23/2021

Ownership:

- ☐ Private Property
- ☐ Public Tree in the Right-of-Way (Abutting owner is responsible and must consent to nomination)
- ☒ City Property ☐ City Park ☐ County-Owned ☐ Metro
- ☐ Other _____

OWNER CONSENT AND UNDERSTANDING. Signature below indicates that the owner has read and understands the requirements for heritage tree designation and protection as described in section OCMC 12.32, consents to the nomination, and agrees to subject the property to a restrictive covenant or other legal document to assure protection and replacement of the heritage tree or trees in the event of removal.

Joan C. Williams

Owner Signature(s)

Please proceed to page 2.



OREGON CITY

Community Development Department

695 Warner Parrott Rd | Oregon City OR 97045

Ph (503) 722-3789 | Fax (503) 722-3880

TREE SPECIES, SIZE AND CONDITION

*DBH = Diameter at Breast Height, which is the diameter of the trunk measured 4.5' above the ground. To learn how to properly measure or estimate DBH, please visit:

<https://www.wikihow.com/Measure-the-Diameter-of-a-Tree>

Tree	Species	DBH* (inches)	Height (ft)	Canopy Spread (ft)
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TREE CONDITION. Although optional, it is strongly recommended that the nomination include an assessment of the tree's health and any potentially hazardous conditions that may be present.

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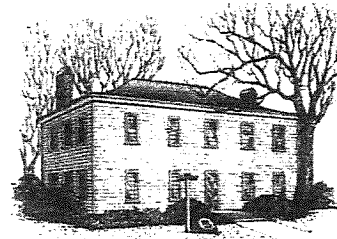
(Attach Additional Sheets If Needed)

Please proceed to page 3.

COPY

McLoughlin Memorial Association

713 Center Street, Oregon City, Oregon 97045 • 503-656-5146
mcloughlinmemorial@gmail.com • 501(c)3 non-profit
P.O. Box 3261, Oregon City, OR 97045



McLoughlin House/Barclay House Complex
Holmes House Museum at the Rose Farm

Item #1.

November 23, 2021

Mayor Lyles Smith and Commissioners
City of Oregon City
P.O. Box 3040
Oregon City, Oregon 97045

RE: Heritage Tree Nomination
Pin Oaks on Rilance Lane

Dear Mayor and Commissioners,

Two Pin Oaks (*Quercus palustris*) on Rilance Lane adjacent to the Rose Farm property have been nominated for designation as heritage trees. The trees are within the right-of-way of Rilance Lane adjacent to the historic William L. Holmes House (NR1847) and the Dr. Daniel Stephenson house (1867) Both structures are designated historic landmarks on the City's historic inventory. In addition, the Holmes House is listed on the National Register of Historic Places.

The board of McLoughlin Memorial Association (MMA), owner of the property, supports the nomination as well as the MMA caretakers of the Rose Farm property, the Rose Farm Management Committee (RFMC). We have a history of maintaining the trees. About fifteen (15) years ago, RFMC received permission to allow for a work around for the uplifted sidewalk. A path of pavers was created around the roots to allow for better pedestrian access. The tree continues to thrive. The trees lost several branches during the February ice storm, and we had the trees trimmed and maintained. They will be fine for many years to come.

We request that the nomination be approved.

Sincerely,

Joan Williams, President

cc: MMA
RFMC

Rose Farm Heritage Tree

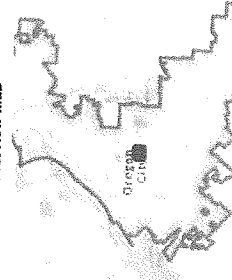


Legend

- Street Names
- Taxlots
- Taxlots Outside UGB
- Unimproved ROW
- City Limits
- UGB
- Basemap

Notes

Overview Map



City of Oregon City
PO Box 3040
625 Center St
Oregon City
OR 97045
(503) 657-0891
www.orecity.org

Item #1.

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Map created 8/18/2021



HERITAGE TREE OR STAND NOMINATION FORM

OCMC 12.32.010 - Purpose.

The purpose of this chapter is to recognize, foster appreciation and provide for voluntary protection of certain trees, because their age, species, natural resource value, ecological or horticultural value, or historical association, are of special importance to the city. These trees may grow on private or public property.

919

Site Address: 536 Holmes Lane and 909 Rilance Lane, Oregon City, Oregon 97045

Clackamas County Map and Tax Lot(s): 3-2-6AD tl 203 & 300

Nominator(s):

Nominator(s) Signature(s): _____

Nominator(s) Name(s) Printed: Dorothy Dalstrud

Address: 425 Dewey Street, Oregon City 97045

Phone: 503-5022-0610 Email: dorothydahlsrud@gmail.com Date: 8/20/2021

503-502-0610

Property Owner(s):

Property Owner(s) Signature(s): Freda C. Healy

Property Owner(s) Name Printed: Jim Healy

Mailing Address: 909 Rilance Lane, Oregon City, Oregon 97045

Phone: 503-656-1827 Email: biff24biff@comcast.net Date: _____

(biff24@comcast.net)

Ownership:

☐ Private Property

☐ Public Tree in the Right-of-Way (Abutting owner is responsible and must consent to nomination)

☒ City Property

☐ City Park

☐ County-Owned

☐ Metro

☐ Other _____

OWNER CONSENT AND UNDERSTANDING. Signature below indicates that the owner has read and understands the requirements for heritage tree designation and protection as described in section OCMC 12.32, consents to the nomination, and agrees to subject the property to a restrictive covenant or other legal document to assure protection and replacement of the heritage tree or trees in the event of removal.

Freda C. Healy

Owner Signature(s)

Please proceed to page 2.



OREGON CITY

Community Development Department

695 Warner Parrott Rd | Oregon City OR 97045
Ph (503) 722-3789 | Fax (503) 722-3880

TREE SPECIES, SIZE AND CONDITION

*DBH = Diameter at Breast Height, which is the diameter of the trunk measured 4.5' above the ground. To learn how to properly measure or estimate DBH, please visit:

<https://www.wikihow.com/Measure-the-Diameter-of-a-Tree>

Tree	Species	DBH* (inches)	Height (ft)	Canopy Spread (ft)
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TREE CONDITION. Although optional, it is strongly recommended that the nomination include an assessment of the tree's health and any potentially hazardous conditions that may be present.

Tree	Condition
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(Attach Additional Sheets If Needed)

Please proceed to page 3.

Rose Farm Heritage Tree



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Map created 8/18/2021



Overview Map

Notes

Legend

Street Names

Taxlots

Taxlots Outside UGB

Unimproved ROW

City Limits

UGB

Basemap

City of Oregon City

PO Box 3040

625 Center St

Oregon City

OR 97045

www.orcity.org



Diliana Vassileva

From: Dorothy Dahlsrud <dorothydahlsrud@gmail.com>
Sent: Tuesday, March 15, 2022 3:04 PM
To: Diliana Vassileva
Subject: 536 Holmes

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Diliana,

12.32.070 - Criteria for designation.

The city commission may designate a tree or stand of trees as a heritage tree or heritage stand if the commission determines that the tree or stand of trees is consistent with a positive balance of the factors set forth below.

A. Heritage criteria (at least one heritage criterion must be met):

- 1. The tree or stand of trees is associated with events that have made a significant contribution to the broad pattern of Oregon City's history;*
- 2. The tree or stand of trees is associated with the life of a person or group of historic significance to Oregon City;*
- 3. The tree or stand of trees represents a significant and distinguishable presence within Oregon City; or*
- 4. The tree or stand of trees has age, size, or species significance (horticultural or ecological), which contributes to Oregon City's heritage status.*

This is why this beautiful Pin Oak fits our above criteria. Size, type, and they were wonderful common street tree in OC in the 70's we should bring them back.

Quercus ellipsoidalis, the northern pin oak or Hill's oak, is a North American species of tree native to the north-central United States and south-central Canada, primarily in the Great Lakes region and the Upper Mississippi Valley. It most commonly occurs on dry, sandy soils.

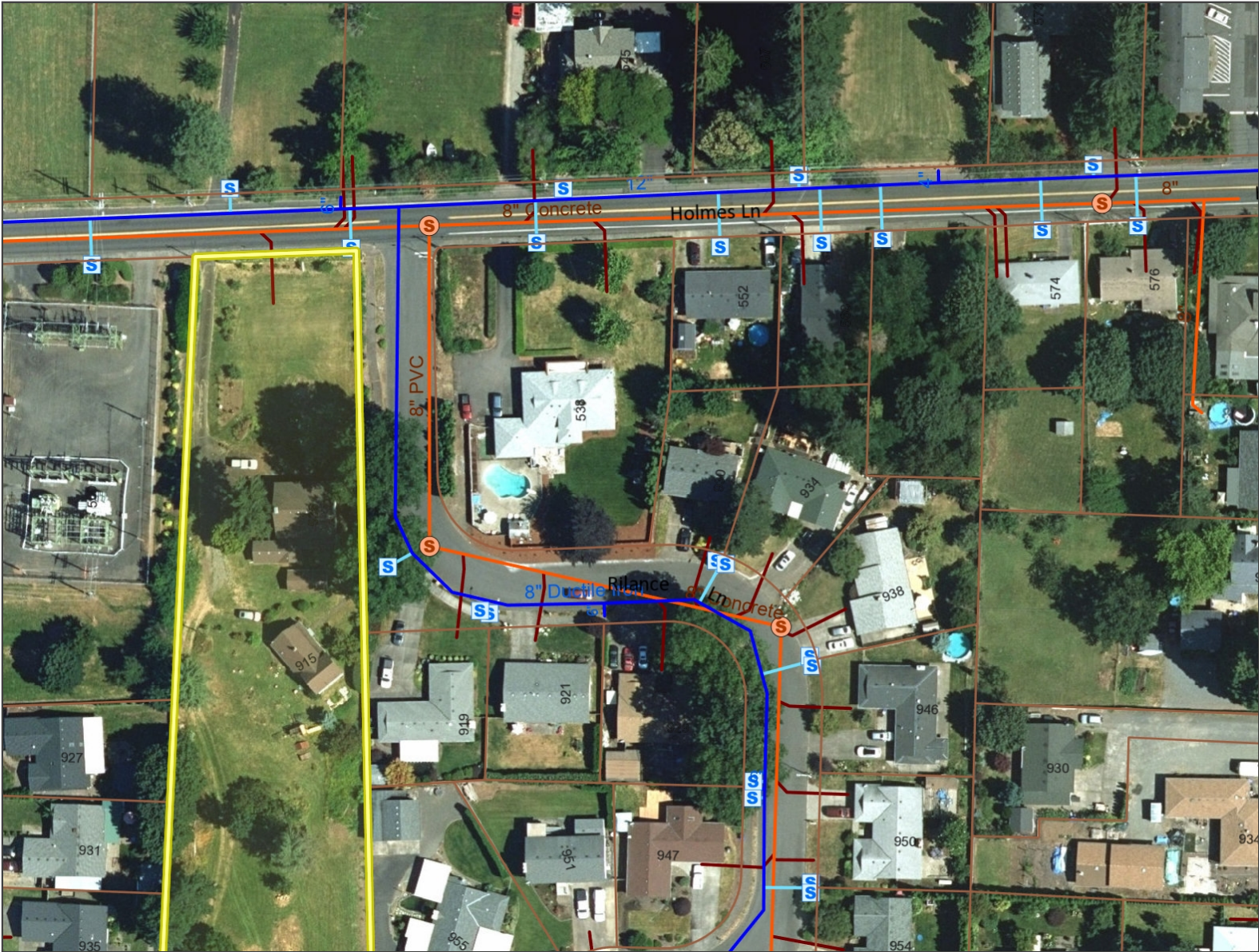
Pin oak is easy to transplant because it has a shallow, fibrous root system. Pin oak's ability to thrive in nursery culture explains why it is a common tree found in garden centers. **It is a great tree for large landscapes, but its hanging lower branches make it a high-maintenance street tree.**

The size and type of tree is enough to qualify these beautiful Pin Oaks.

Regards,
 Didi Dahlsrud

Oregon City GIS Map

Item #1.

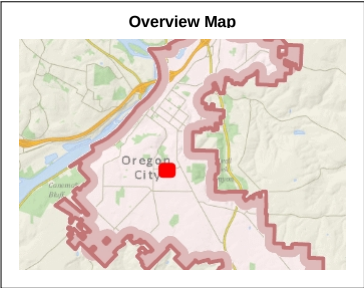


Legend

Street Names

- Taxlots
- Taxlots Outside UGB
- Unimproved ROW
- Water Service Meters (City Owned)
- Water Pipes (City Owned)
- Water Service Lines
- Sewer Structures (City Owned)
- Sewer Pipes (City Owned)
- Force Main
- Gravity Line
- Outfall
- Overflow
- Sewer - Laterals
- Inactive or Abandoned
- Active
- City Limits
- UGB
- Basemap

Notes



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Map created 8/18/2021



0 100 200 Feet

1: 1,200

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OR 97045
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www.orc.org

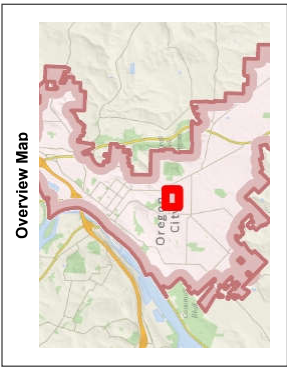


Oregon City GIS Map

Legend

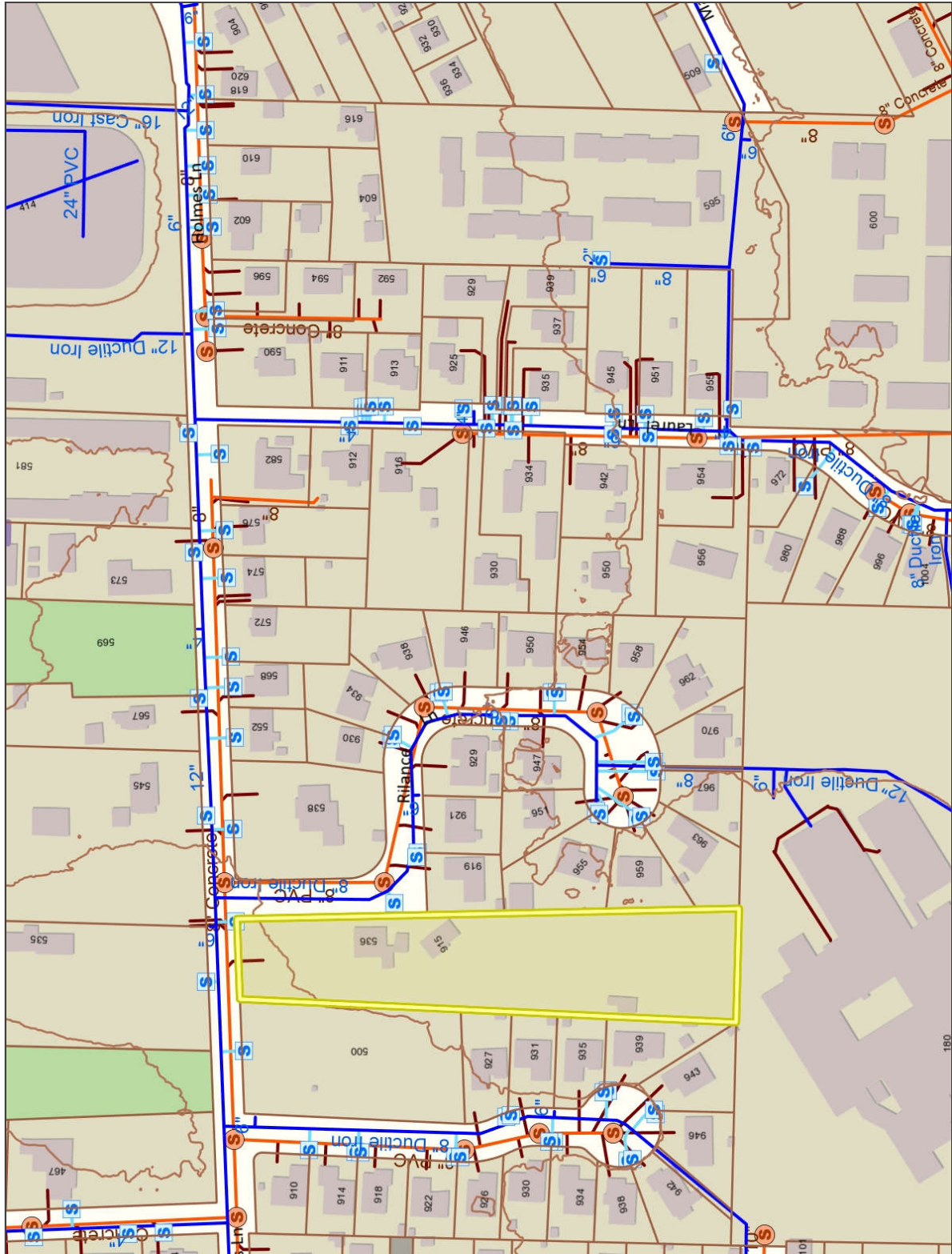
- Street Names
- Contours (10 ft)
 - 50 foot
 - 10 foot
- Taxlots
- Taxlots Outside UGB
- Unimproved ROW
- Water Service Meters (City Owned)
- Water Pipes (City Owned)
- Water Service Lines
- Sewer Structures (City Owned)
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- Inactive or Abandoned

Notes



Item #1.

City of Oregon City
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www.oregcity.org



0 200 400 Feet

1: 2,400



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created 8/18/2021

Laura Terway

From: Dorothy Dahlsrud <dorothydahlsrud@gmail.com>
Sent: Wednesday, August 18, 2021 4:21 PM
To: Laura Terway
Cc: Denyse MCGRUFF; Dorothy Dahlsrud
Subject: 536 Holmes Lane Rose Farm Museum Ht Tree Nomination
Attachments: 536 Holmes Lane, Rose Farm utilities and contor lines; 536 Holmes Lane, Rose Farm OC ariel .pdf; 536 Holmes Lane Rose Farm HT nomination form (2)



Dear Laura,

Please find the attached needed forms for the Heritage Tree Nomination of 2 beautiful Pin Oaks (*Quercus palustris*) City street trees next to the Rose Farm Museum.

Please also note the sidewalk had been replaced due to sidewalks lifting because of roots. This is a wonderful idea for side walk replacement in the future.

Denyse McGriff will supply a support letter on this nomination in late September the next time the board meets 🍌 If we need anything else from them please let me know as soon as possible.

Here are a few facts about
Pin Oak (*Quercus palustris*)

The name pin oak comes from its short, tough branchlets located along the branches and limbs. Because of its tolerance for wet conditions, the tree is also known regionally as swamp oak, water oak and swamp Spanish oak. The tree was first observed scientifically prior to 1770.

*Oak trees **can grow to gargantuan sizes**. Some are able to reach 70 feet in height, 135 feet in length, and 9 feet wide. One of the largest oak trees is found in Goose Island State Park. Their sheer size makes them thirsty trees, absorbing upwards of 50 gallons of water a day.*

*What makes pin oak an excellent tree for large landscapes is **its quick growth, beautiful fall color and winter interest**. It also has the ability to provide dense shade, and its shallow fibrous roots make planting a pin oak tree easy.*

*A fast-growing pioneer or riparian species, pin oak is relatively short-lived, with an approximate **lifespan of 120 years** against many oaks which can live several centuries. It is naturally a wetland tree, and develops a shallow, fibrous root system, unlike many oaks, which have a strong, deep taproot when young.*

This has been a fun nomination because our city can really learn and utilize the sidewalk repair idea for future ideas on repair.

Cheers and let me know what or if I need anything else.

Sincerely,

Dorothy Dahlsrud

503-502-0610

















Community Development Department

695 Warner Parrott Rd | Oregon City OR 97045
Ph (503) 722-3789 | Fax (503) 722-3880

Item #1.

HERITAGE TREE OR STAND NOMINATION FORM

OCMC 12.32.010 - Purpose.

The purpose of this chapter is to recognize, foster appreciation and provide for voluntary protection of certain trees, because their age, species, natural resource value, ecological or horticultural value, or historical association, are of special importance to the city. These trees may grow on private or public property.

Site Address: 1211 Jackson Street, Oregon City, OR 97045 OC Pool

Clackamas County Map and Tax Lot(s): 252 E 32 BB

Nominator(s):

Nominator(s) Signature(s): Oregon City Parks Foundation Dorothy Dahlsrud

Nominator(s) Name(s) Printed: Dorothy L. Dahlsrud

Address: 415 Dewey Street, OR 97045

Phone: 503-502-0610

Email: dorothydahlsrud@gmail.com

Date: 9/23/21

Property Owner(s):

Property Owner(s) Signature(s): Oregon City

Property Owner(s) Name Printed: Oregon City

Mailing Address: 695 Warner Parrott Rd Oregon City, OR 97045

Phone: 503-722-3789

Email: _____

Date: _____

Ownership:

☐ Private Property

☐ Public Tree in the Right-of-Way (Abutting owner is responsible and must consent to nomination)

☐ City Property

☒ City Park

☐ County-Owned

☐ Metro

☐ Other _____

OWNER CONSENT AND UNDERSTANDING. Signature below indicates that the owner has read and understands the requirements for heritage tree designation and protection as described in section [OCMC 12.32](#), consents to the nomination, and agrees to subject the property to a restrictive covenant or other legal document to assure protection and replacement of the heritage tree or trees in the event of removal.

Owner Signature(s)

Please proceed to page 2.



TREE SPECIES, SIZE AND CONDITION

*DBH = Diameter at Breast Height, which is the diameter of the trunk measured 4.5' above the ground. To learn how to properly measure or estimate DBH, please visit:

<https://www.wikihow.com/Measure-the-Diameter-of-a-Tree>

Tree	Species	DBH* (inches)	Height (ft)	Canopy Spread (ft)
1.	(JP) Japanese Red Pine	99"	40"+	30'
2.	(AP) Austrian Pine (Pinus desiflora)	96"	50'+	29'
3.	(BA) Blue Atlas Cedar (Cedurs atlantica)	126"	65'	41'
4.	(S) Giant Sequoia (Sequoiadendron giganteum)	estm 225"	estm 75'	etsm 40'
5.	this tree was a litte dangerous for me to messure alone			
6.	with my knee injury. It is well over the HT requirements.			
7.				
8.				
9.				
10.				

TREE CONDITION. Although optional, it is strongly recommended that the nomination include an assessment of the tree's health and any potentially hazardous conditions that may be present.

Tree	Condition
1.	good
2.	good
3.	good
4.	good
5.	
6.	
7.	
8.	
9.	
10.	

(Attach Additional Sheets If Needed)

Please proceed to page 3.



CRITERIA FOR DESIGNATION

☒ Please include a detailed explanation why the nominated tree or stand is consistent with the Criteria for Designation in OCMC 12.32.070. Attach additional sheets as needed.

☒ **A. Heritage criteria (at least one heritage criterion must be met).**

1. The tree or stand of trees is associated with events that have made a significant contribution to the broad pattern of Oregon City's history;
2. The tree or stand of trees is associated with the life of a person or group of historic significance to Oregon City;
3. The tree or stand of trees represents a significant and distinguishable presence within Oregon City; or
4. The tree or stand of trees has age, size, or species significance (horticultural or ecological), which contributes to Oregon City's heritage status.

☒ **B. Site and Condition Criteria (all criteria must be satisfied)**

1. The tree species is not listed as invasive on any regionally accepted plant list;
2. If the proposed heritage tree or stand is located on private property or on public property owned by a public agency other than the city of Oregon City, the property owner or, if the tree or stand of trees is located on a public right-of-way, the abutting private property owner consents to the designation and agrees to sign a protective covenant.

☒ **SITE PLAN / MAP.** Please clearly identify the location of the tree or grove on a site plan or map and attach.

☒ **PHOTOGRAPHS.** Please provide current photos of the tree or trees. These may be emailed to the Planning Division at planning@orc.org. Please include "heritage tree photos" in subject line.

STAFF COMMENTS:

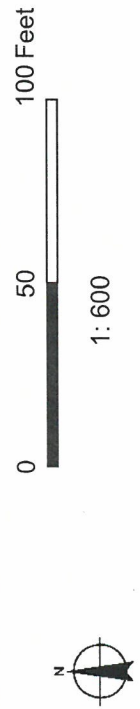
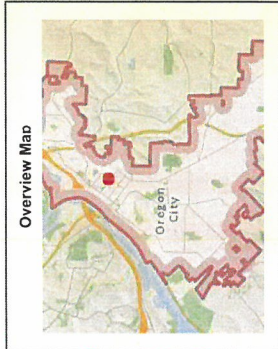
Oregon City GIS Map



Legend

Street Names
 Contours (10ft) - 1:3,600 and closer
 — 50 foot
 — 10 foot
 Taxlots
 City Limits
 UGB
 Basemap

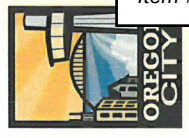
Notes



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Map created 1/23/2020

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 www.orcity.org



Item #1.

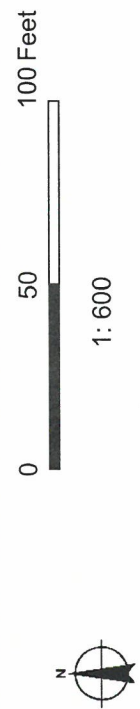
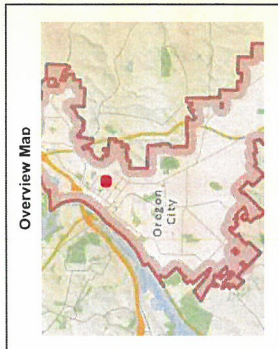
Oregon City GIS Map



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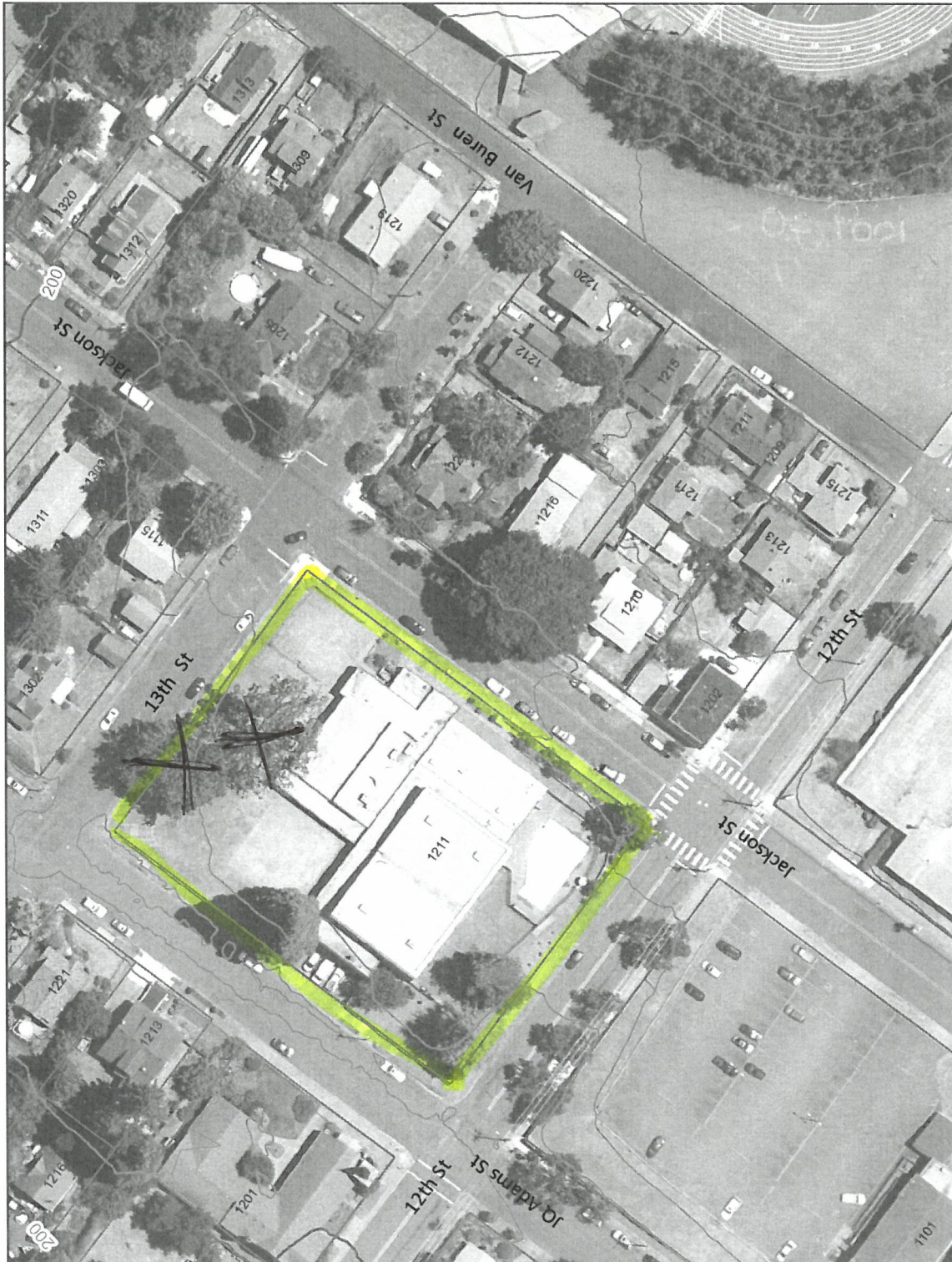


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Legend

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Notes

Overview Map



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0 100 200 Feet

1: 1,200



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Map created 1/23/2020

Item #1.

Oregon City GIS Map

Item #1.



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Legend

Street Names

Contours (10ft) - 1:3,600 and closer

50 foot

10 foot

Taxlots

Taxlots Outside UGB

Unimproved ROW

Proposed Pumping Stations

Priority 1 Project

Priority 2 Project

Concept Area

Existing Pumping Station Improvement

Proposed Force Mains

Priority 1

Priority 2

Concept Area

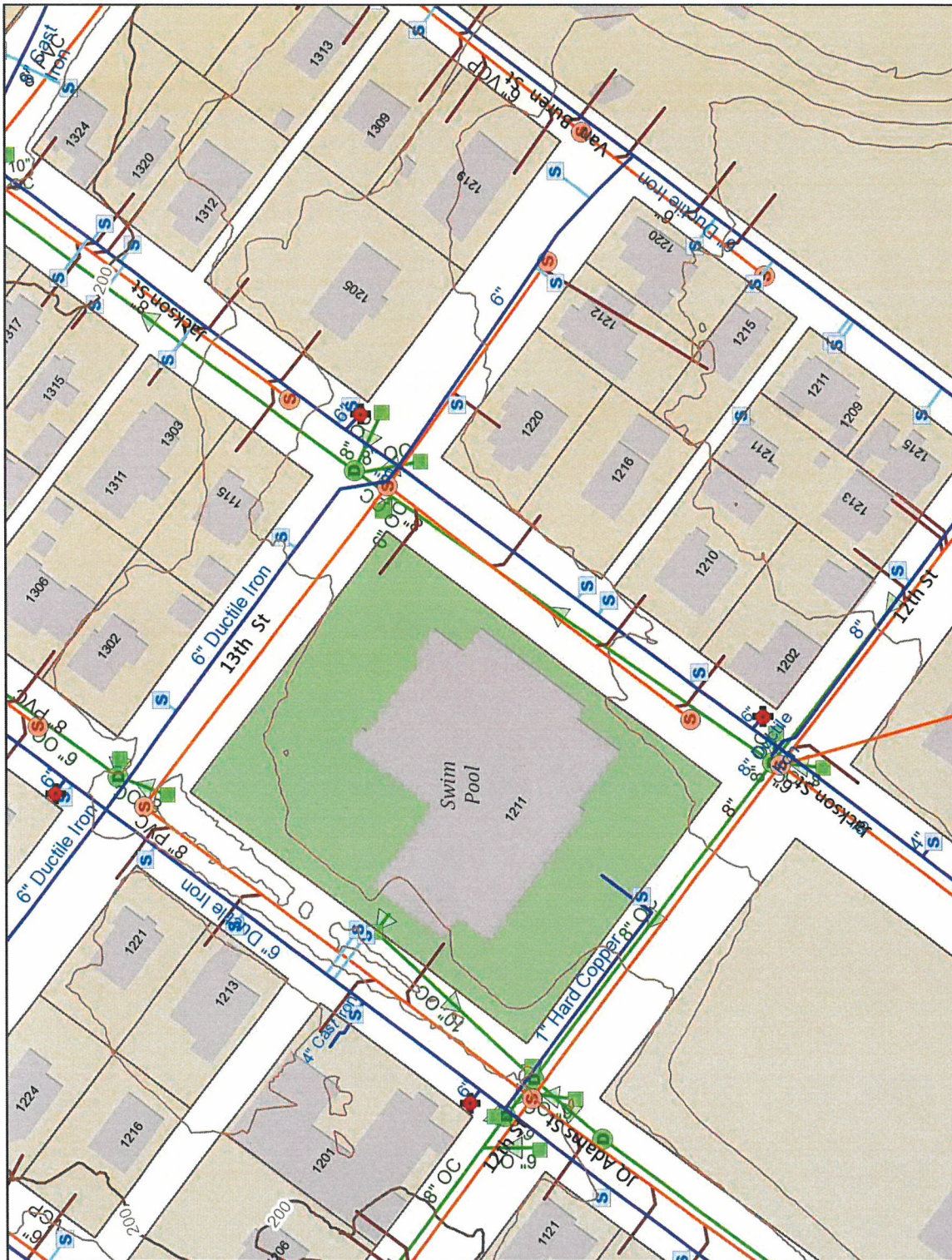
Proposed Sewer Extensions

Priority 1 Project

Revised: 9/20/2020

Notes

Overview Map



0 100 200 Feet

1: 1,200



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Map created 1/23/2020

Laura Terway

From: Dorothy Dahlsrud <dorothydahlsrud@gmail.com>
Sent: Thursday, September 23, 2021 3:22 PM
To: Laura Terway; Dorothy Dahlsrud; Rochelle Parsch
Subject: 1211 Jackson Street HT Nomination Stand OC Pool
Attachments: 1211 Jackson Street OC Pool HT Ariel Nonination .pdf; 1211 Jackson Street OC Pool Utilities & Sewer .pdf; 1211 Jackson Street OC Pool HT fillable form .pdf

Dear Laura,

Below are the 4 trees to be Nominated for the 2021 HT Parks Nomination.

You will also find attached is the Fillable HT Application, Lot, Plot with Utilities and the Ariel Lot and Plot to show trees within the city property line.

Letter of Support from the staff director will follow. But not necessary for the HT nominations.

This nomination will put a lot of neighbors' minds to rest since the choice to remove the Ancient Oak Tree and Ancient Black Walnut. They are passionate about the remaining Giant Sequoia because an Eagle is often perched on top to watch their nest just across the way. Birds of Prey need a higher vantage point to look out and guard their nest.

The other trees are very significant examples of their species.

Diliana Vassileva

From: Dorothy Dahlsrud <dorothydahlsrud@gmail.com>
Sent: Wednesday, March 30, 2022 3:00 PM
To: Diliana Vassileva
Subject: Jackson Street Pool HT 12.32.707

Follow Up Flag: Follow up
Flag Status: Completed

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Diliana,

12.32.070 - criteria for designation

3.The tree or stand of trees represents a significant and distinguishable presence within Oregon City; or

4.The tree or stand of trees has age, size, or species significance (horticultural or ecological), which contributes to Oregon City's heritage status.

The trees represented on the ground of our Oregon City Pool are of size and specifications required for Heritage Tree Nomination.

They are unique in their size, type and health.

In your packet there is a description and Characteristics of these unique trees.

Sincerely

Dorothy Dahlsrud

503-502-0610

Kansas Forest Service » Conservation Trees » Products » Evergreens » Austrian Pine

Kansas Forest Service

Austrian Pine

Pinus nigra, or Austrian pine, is native to western Europe. Introduced to this country in the mid-1800's, it has been planted extensively as an ornamental and conservation plant. In Kansas, Austrian pine grows to a height of 30 to 50 feet with a spread of 20 to 25 feet. On most soils, growth rate is usually 12 to 18 inches per year.

Leaves, Stems and Fruit

Young trees are pyramidal in shape, but become oval with age and, on some sites, flat topped. Noted for its dark, rich green foliage, Austrian pine provides a pleasant contrast with other plants. Austrian pine needles are stiff, usually straight, 2 to 4 inches long and are in groups of 2. Needles persist 2 to 3 years. Fruit is a 2 1/2 to 3 inch long cone. The cone scales do not have prickles. The attractive bark has dark furrows with gray or gray-brown mottled ridges. Winter buds have a distinct silver color.

Use

Windbreaks - Austrian pine's symmetrical, stout, spreading branches serve well in windbreaks and living snow fences. It may be used in single or multi-row windbreaks and living snow fences. It is used primarily in windward (north or west) or central rows.

Wildlife Habitat - Several woodland species of birds utilize the seed, but it is not an important part of their diet. Its greatest asset is winter protection. Many kinds of wildlife find cover in Austrian pine branches.

Christmas Trees - Austrian pine may be used to produce Christmas trees. It provides some variety to the more popular Scotch pine and is more drought tolerant, but it tends to develop slower than Scotch pine. Typically Austrian pine is 8 to 10 feet tall before filling in to form a satisfactory Christmas tree.



Adaptation and Soil

Austrian pine has adapted statewide and grows best in deep, moist and well-drained soils, but it will grow on a wide variety of soils. Of the pines it is second only to ponderosa in drought tolerance and will grow successfully in fairly heavy clay.

Spacing

Austrian pines are spaced 8 to 12 feet within a row and 12 to 18 feet between rows. Large, fast growing deciduous trees should be spaced far enough (20 to 24 feet) between rows to prevent shading pines.

Culture

Yugoslavia (Bosnia or Serbia) is the preferred source due to its resistance to Dothistroma needle blight. We intend to offer only the Yugoslavian source in the Conservation Tree Planting Program if we can obtain sufficient seed. Two-year-old, bare root and container grown seedlings are used in plantings. Both bare root and container grown seedlings are 6 to 12 inches tall. The container grown seedlings have intact root systems and usually have better survival and initial growth than the bare-root seedlings. Typically the bare-root seedlings grow very little in height until the third year while the container grown often put on some growth the first year. During this establishment period, supplemental watering and control of competing vegetation will aid survival.

Pests

Common insect pests include spider mites and pine needle scale. Common diseases include Dothistroma needle blight and Sphaeropsis (Diplodia) tip blight. Pine seedlings may be injured or killed by rabbits and may be protected by rabbit protective tubes (<http://www.kansasforests.org/programs/conservationtrees/products/nonplant/rabbittubes.shtml>).

Updated: 8/9/18

Atlas cedar, (*Cedrus atlantica*)

Fully grown, Atlas cedar is a large coniferous evergreen tree, 30–35 m (rarely 40 m) tall, with a trunk diameter of 1.5–2 m. It is very similar in all characters to the other varieties of Lebanon cedar;

Currently, Morocco has the highest total surface of Atlas cedar in the world, and it forms vast forests in the humid zones of the country, around the Middle-Atlas range, the oriental and Northern High-Atlas range, and in the Western and Central Rif mountain range. The current total area is around 163,000 hectares, of which around 115,000 hectares (80%) are situated in the Middle-Atlas mountains. The species is in danger of human use, wood harvesting and fires. Data that go back to 1927 show higher number of Atlas cedars (more than 150,000 hectares) in the Middle-Atlas mountains only. The Rif mountains had one of the largest cedar forests in the past, but forests nowadays are much smaller, 15% of the total cedar forests in Morocco

Atlas cedar has been in massive decline. According to data from 1966 the species inhabited 23,000 hectares, it is expected that it currently inhabits fewer than 15,000 hectares owing to extensive fires and human use.

The Atlas cedar is useful in cultivation because it is more tolerant of dry and hot conditions than most conifers.

Note worthy remark; An Atlas cedar is planted at the **White House South Lawn** in Washington, DC. **President Carter** ordered a **tree house built within the cedar for his daughter Amy**. The wooden structure was designed by the President himself, and is self-supporting so as not to cause damage to the tree.^[20]

Cedar **plantations**, mainly with *C. atlantica*, have been established in southern France for timber production

- evergreen needle conifer
- medium-sized tree, 40' to 60' tall
- in optimum conditions can reach up to 100' tall and 40' wide
- pyramidal when young, flat-topped and spreading when mature
- has stiff, horizontal main branching; branching somewhat sparse, especially when young
- very interesting and picturesque habit as a mature tree



Pinus densiflora Japanese Red Pine¹

Edward F. Gilman and Dennis G. Watson²

INTRODUCTION

Japanese Red Pine reaches a height and spread of 30 to 50 feet in the landscape growing much taller in the woods (Fig. 1). Needles are arranged in pairs and remain on the tree for about three years. A distinguishing feature of this tree is the often crooked or sweeping trunk which shows reddish-orange peeling bark. Because lower branches are held nearly horizontal on the trunk forming a picturesque silhouette in the landscape it is used best as a specimen, not as a mass planting. Needles may turn yellowish during winter on some soils.

GENERAL INFORMATION

Scientific name: *Pinus densiflora*

Pronunciation: PIE-nus den-sih-FLOR-uh

Common name(s): Japanese Red Pine

Family: *Pinaceae*

USDA hardiness zones: 3B through 7A (Fig. 2)

Origin: not native to North America

Uses: Bonsai; specimen; no proven urban tolerance

Availability: grown in small quantities by a small number of nurseries

DESCRIPTION

Height: 30 to 50 feet

Spread: 30 to 50 feet

Crown uniformity: irregular outline or silhouette

Crown shape: oval

Crown density: moderate

Growth rate: medium

Texture: fine

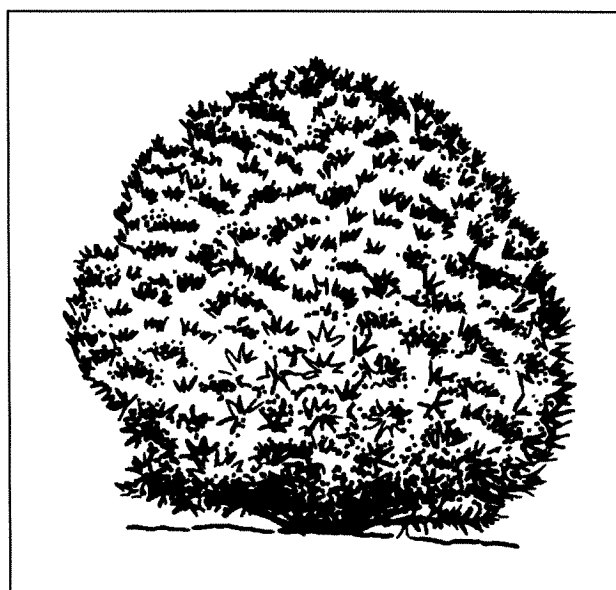


Figure 1. Young Japanese Red Pine.

Foliage

Leaf arrangement: alternate; spiral

Leaf type: simple

Leaf margin: entire

Leaf shape: needle-like (filiform)

Leaf venation: parallel

Leaf type and persistence: evergreen; fragrant; needle leaf evergreen

Leaf blade length: 4 to 8 inches; 2 to 4 inches

Leaf color: green

Fall color: no fall color change

Fall characteristic: not showy

1. This document is adapted from Fact Sheet ST-459, a series of the Environmental Horticulture Department, Florida Cooperative Extension Service, Institute of Food and Agricultural Sciences, University of Florida. Publication date: October 1994.
2. Edward F. Gilman, associate professor, Environmental Horticulture Department; Dennis G. Watson, associate professor, Agricultural Engineering Department, Cooperative Extension Service, Institute of Food and Agricultural Sciences, University of Florida, Gainesville FL 32611.

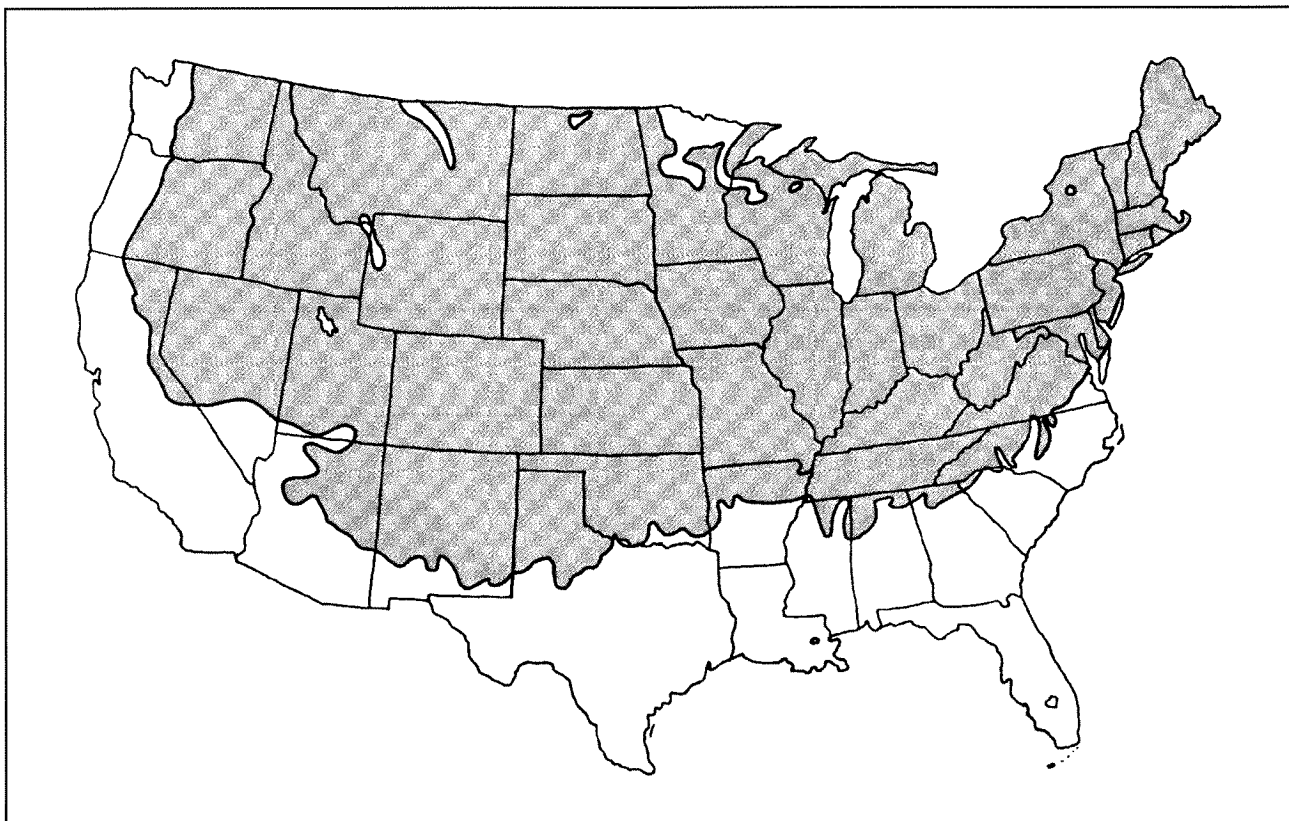


Figure 2. Shaded area represents potential planting range.

Flower

Flower color: yellow

Flower characteristics: inconspicuous and not showy

Fruit

Fruit shape: oval (Fig. 3)

Fruit length: 1 to 3 inches

Fruit covering: dry or hard

Fruit color: tan

Fruit characteristics: does not attract wildlife; inconspicuous and not showy; fruit, twigs, or foliage cause significant litter; persistent on the tree

Trunk and Branches

Trunk/bark/branches: routinely grown with, or trainable to be grown with, multiple trunks; grow mostly upright and will not droop; tree wants to grow with several trunks but can be trained to grow with a single trunk; very showy trunk; no thorns

Pruning requirement: needs little pruning to develop a strong structure

Breakage: susceptible to breakage either at the crotch due to poor collar formation, or the wood itself is weak and tends to break

Current year twig color: green

Current year twig thickness: medium

Culture

Light requirement: tree grows in full sun

Soil tolerances: clay; loam; sand; acidic; well-drained

Drought tolerance: moderate

Aerosol salt tolerance: low

Soil salt tolerance: poor

Other

Roots: surface roots are usually not a problem

Winter interest: tree has winter interest due to unusual form, nice persistent fruits, showy winter trunk, or winter flowers

Outstanding tree: tree has outstanding ornamental features and could be planted more

Invasive potential: little, if any, potential at this time

Verticillium wilt susceptibility: not known to be susceptible

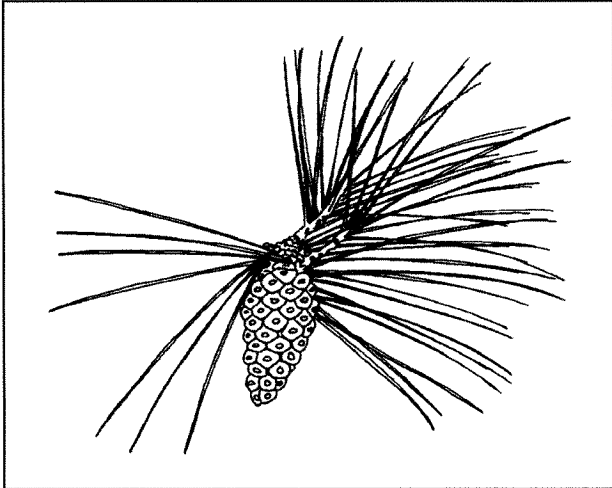


Figure 3. Fruit of Japanese Red Pine.

Pest resistance: long-term health usually not affected by pests

USE AND MANAGEMENT

The tree prefers a site with full sun and a well-drained, slightly acid soil. Clay soil is usually not suitable unless it is very well drained.

There are a few cultivars: 'Alboterminata' - yellowish needle tips; 'Aurea' - yellow needles; 'Oculus-draconis' - Dragon's Eye Pine - two yellow lines on needles; 'Umbraculifera' - Tanyosho Pine - 20 feet tall, multi-trunked.

Propagation is by seed.

Pests

This tree is usually pest-free, with occasional scale, but the list of potential problems is long.

Diseases

Some of its diseases are needle blight and rusts. Canker diseases may cause dieback of landscape Pines. Keep trees healthy and prune out the infected branches.

Needle cast is common on small trees and plantation or forest trees. Infected needles yellow and fall off.

The Giant Sequoia (*Sequoiadendron giganteum*) are the species at our

There are 3 members of the redwood family:

Giant Sequoia (*Sequoiadendron giganteum*) are located in the Sierra Nevada from 5,000 to 8,000 feet elevation, live up to 3,200 years, can grow up to 311 feet, and have diameters up to 40 feet with the oldest on record living more than **3,500 years**.. where as the Coast Redwood (*Sequoia sempervirens*) are located on the Pacific Coast from central California to Southern Oregon, grow up to 380 feet tall and have diameters up to 28 feet and Dawn redwoods (*Metasequoia glyptostrioboides*) of central China

The **Giant sequoia** is the fastest growing conifer on earth given the right conditions. We expect 4 feet of upward growth in the third year for trees in large pots and one-inch plus growth rings. They have the potential to grow faster every year.

Why are sequoias so big?

Giant sequoia grow so large because they live a very long time and grow quickly. ... Because they need well-drained soil, walking around the base of giant sequoia can cause them harm, as it compacts the soil around their shallow roots and prevents the trees from getting enough water

Thankfully, most of the giant sequoia groves are protected. ... The largest of the sequoias are as tall as an average 26-story building.

There is no taproot. The roots actually only go down 6-12 feet, and yet, these trees rarely fall over.. A mature sequoia's roots can occupy over 1 acre of earth and contain over 90,000 cubic feet of soil. That mass of matted roots and soil has to maintain the equilibrium of a tree that is nearly 300 feet tall and weighs nearly 2 million pounds.

The Coast **Redwoods** (*Sequoia sempervirens*) and **Giant Sequoias** (*Sequoiadendron giganteum*) — are listed as **endangered** on the IUCN Red List.













HERITAGE TREE OR STAND NOMINATION FORM

OCMC 12.32.010 - Purpose.

The purpose of this chapter is to recognize, foster appreciation and provide for voluntary protection of certain trees, because their age, species, natural resource value, ecological or horticultural value, or historical association, are of special importance to the city. These trees may grow on private or public property.

Site Address: 14491 Glen Oak Road Tyron Woods Memorial Park Oregon City, OR 97045

Clackamas County Map and Tax Lot(s): 3-2E-09D-01500 and 3-2E-09D-01401

Nominator(s):

Nominator(s) Signature(s): Dorothy Dahlsrud

Nominator(s) Name(s) Printed: Dorothy Dahlsrud

Address: 415 Dewey Street Oregon City, OR 97045

Phone: 503-502-0610

Email: dorothydahlsrud@gmail.com

Date: 8/20/2021

Property Owner(s):

Property Owner(s) Signature(s):

Property Owner(s) Name Printed: Oregon City

Mailing Address: 695 Warner Parrott Rd

Phone: 503-722-3789

Email:

Date:

Ownership:

☐ Private Property

☐ Public Tree in the Right-of-Way (Abutting owner is responsible and must consent to nomination)

☐ City Property

☒ City Park

☐ County-Owned

☐ Metro

☐ Other

OWNER CONSENT AND UNDERSTANDING. Signature below indicates that the owner has read and understands the requirements for heritage tree designation and protection as described in section [OCMC 12.32](#), consents to the nomination, and agrees to subject the property to a restrictive covenant or other legal document to assure protection and replacement of the heritage tree or trees in the event of removal.

Owner Signature(s)

Please proceed to page 2.



TREE SPECIES, SIZE AND CONDITION

*DBH = Diameter at Breast Height, which is the diameter of the trunk measured 4.5' above the ground. To learn how to properly measure or estimate DBH, please visit:

<https://www.wikihow.com/Measure-the-Diameter-of-a-Tree>

Tree	Species	DBH* (inches)	Height (ft)	Canopy Spread (ft)
1.	Pete Walters told me that this park has already had			
2.	an inventory of the tree stand and were inspected			
3.	by an Arborist. You should have all the information			
4.	in your Tyron Park construction file.			
5.				
6.				
7.				
8.				
9.				
10.				

TREE CONDITION. Although optional, it is strongly recommended that the nomination include an assessment of the tree's health and any potentially hazardous conditions that may be present.

Tree	Condition
1.	City has Arborist report and inventory on file. As per Peter Walters
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	

(Attach Additional Sheets If Needed)

Please proceed to page 3.



CRITERIA FOR DESIGNATION

☐ Please include a detailed explanation why the nominated tree or stand is consistent with the Criteria for Designation in OCMC 12.32.070. Attach additional sheets as needed.

☐ **A. Heritage criteria (at least one heritage criterion must be met).**

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3. The tree or stand of trees represents a significant and distinguishable presence within Oregon City; or
4. The tree or stand of trees has age, size, or species significance (horticultural or ecological), which contributes to Oregon City's heritage status.

☒ **B. Site and Condition Criteria (all criteria must be satisfied)**

1. The tree species is not listed as invasive on any regionally accepted plant list;
2. If the proposed heritage tree or stand is located on private property or on public property owned by a public agency other than the city of Oregon City, the property owner or, if the tree or stand of trees is located on a public right-of-way, the abutting private property owner consents to the designation and agrees to sign a protective covenant.

☒ **SITE PLAN / MAP.** Please clearly identify the location of the tree or grove on a site plan or map and attach.

☒ **PHOTOGRAPHS.** Please provide current photos of the tree or trees. These may be emailed to the Planning Division at planning@orc.org. Please include "heritage tree photos" in subject line.

STAFF COMMENTS:

Oregon City GIS Map



Legend

- Street Names
- Taxlots
- Taxlots Outside UGB
- Unimproved ROW
- City Limits
- UGB
- Basemap



Notes

Overview Map



0 200 400 Feet

1: 2,400



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created 8/18/2021

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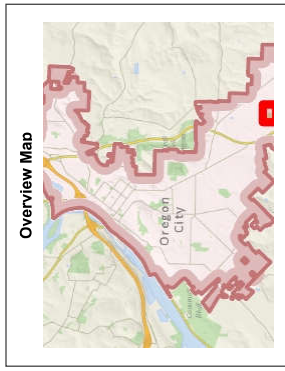
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Oregon City GIS Map

Legend

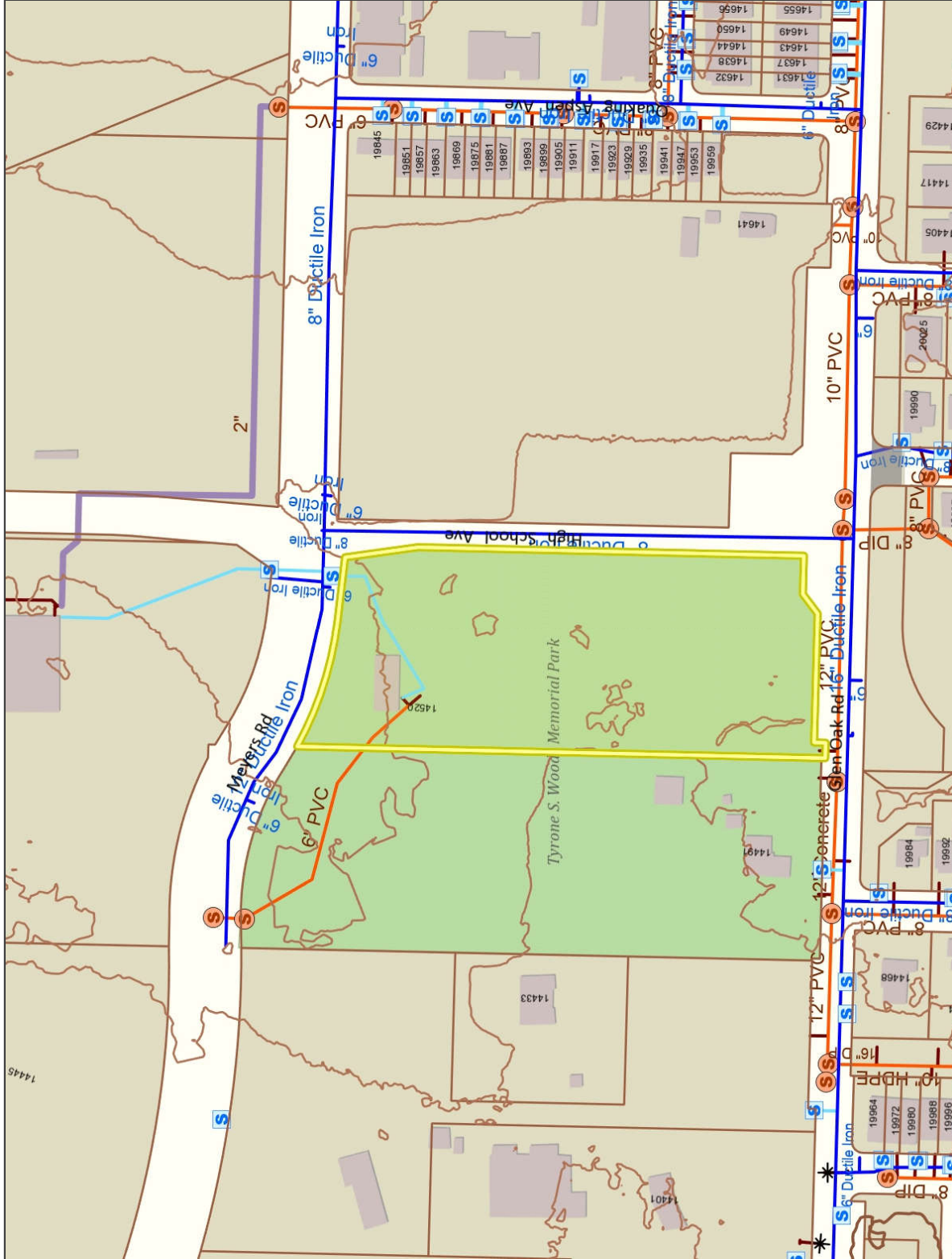
- Street Names
- Contours (10 ft)
 - 50 foot
 - 10 foot
- Taxlots
- Taxlots Outside UGB
- Unimproved ROW
- Water Service Meters (City Owned)
- Water Pipes (City Owned)
- Water Service Lines
- Sewer Structures (City Owned)
- Sewer Pipes (City Owned)
- Force Main
- Gravity Line
- Outfall
- Overflow
- Sewer - Laterals
- Inactive or Abandoned

Notes

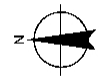


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created 8/18/2021

Diliana Vassileva

From: Dorothy Dahlsrud <dorothydahlsrud@gmail.com>
Sent: Wednesday, March 30, 2022 2:43 PM
To: Diliana Vassileva
Subject: Tyron Park HT Criteria for designation

Follow Up Flag: Follow up
Flag Status: Completed

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Diliana,

12.32.070 - Criteria for designation.

Tyron Park as a beautiful stand of White Oak trees (Quercus garryana)

species of the Pacific coast of North America, with a range stretching from southern California to southwestern British Columbia. It is commonly known as the Oregon white oak or Oregon oak in the United States and as the Garry oak in Canada.

Douglas fir (*Pseudotsuga menziesii*)

Also have grown on this land.

The largest coast Douglas-firs regularly live over 500 years, with the oldest specimens living for over 1,300 years.^[1]

Both of these trees are on the nomination list for recommendation for heritage trees. For other ancient trees in Tyron Park please reference the inventory made by the park designer.

Sincerely,
Dorothy Dahlsrud
502-502-0610

Laura Terway

From: Dorothy Dahlsrud <dorothydahlsrud@gmail.com>
Sent: Wednesday, August 18, 2021 4:46 PM
To: Laura Terway
Cc: Dorothy Dahlsrud
Subject: Tyron Woods Memorial Park Heritage Tree Nomination
Attachments: Tyron Woods Memorial Park Utilities and contour lines; Tyron Woods Memorial Park Utilities & contour lines (2); Tyron Woods Ariel with excavation of park and trees; Tryon Woods HT nomination form

Dear Laura,

Please find the attached documents to support the Tyron Woods Memorial Park Heritage Tree Stand Nomination.

What we are missing is the Arborist report and Tree ID and inventory that the contractor had performed before construction.

Pete said he had all that information with the Park construction information and he would put it with this nomination.

The letter of support I'm not sure is necessary, but if you would like a support letter from OCPF OregonCityParksFoundation.org we would be happy to supply it.

I've never heard Pete read them so I don't think it's really necessary for a City Park nomination.

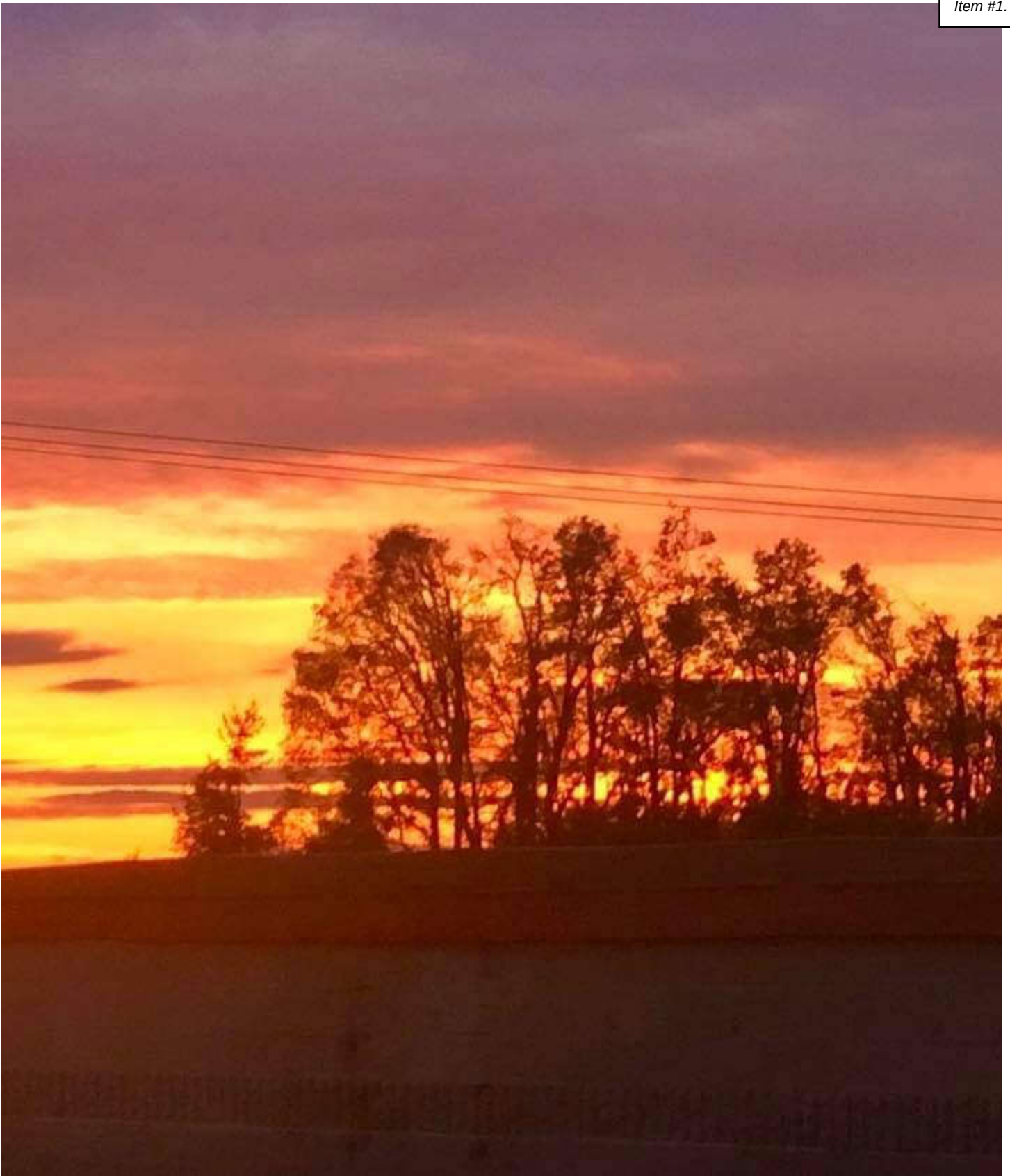
Please let me know if you have any questions.

With kind regards,

Didi Dahlsrud

503-502-0610

I'm sure you have brand new pictures of the park and its trees, this one is just so beautiful. Photo by Dara Kramer



















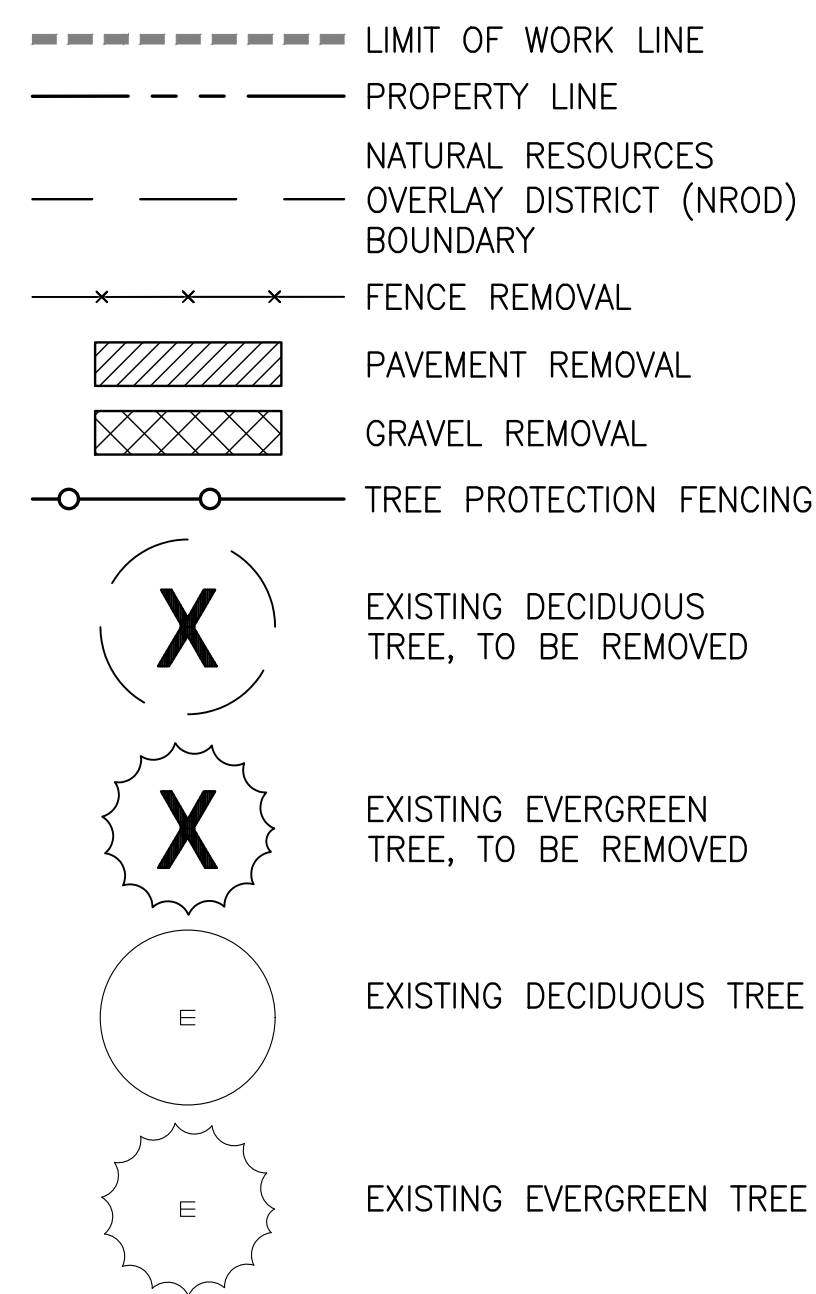


lango.hansen

LANDSCAPE ARCHITECTS

100 nw glisan #3b
ortland or 97209

DEMOLITION/TREE PROTECTION LEGEND



TREE AND PLANT PROTECTION NOTES

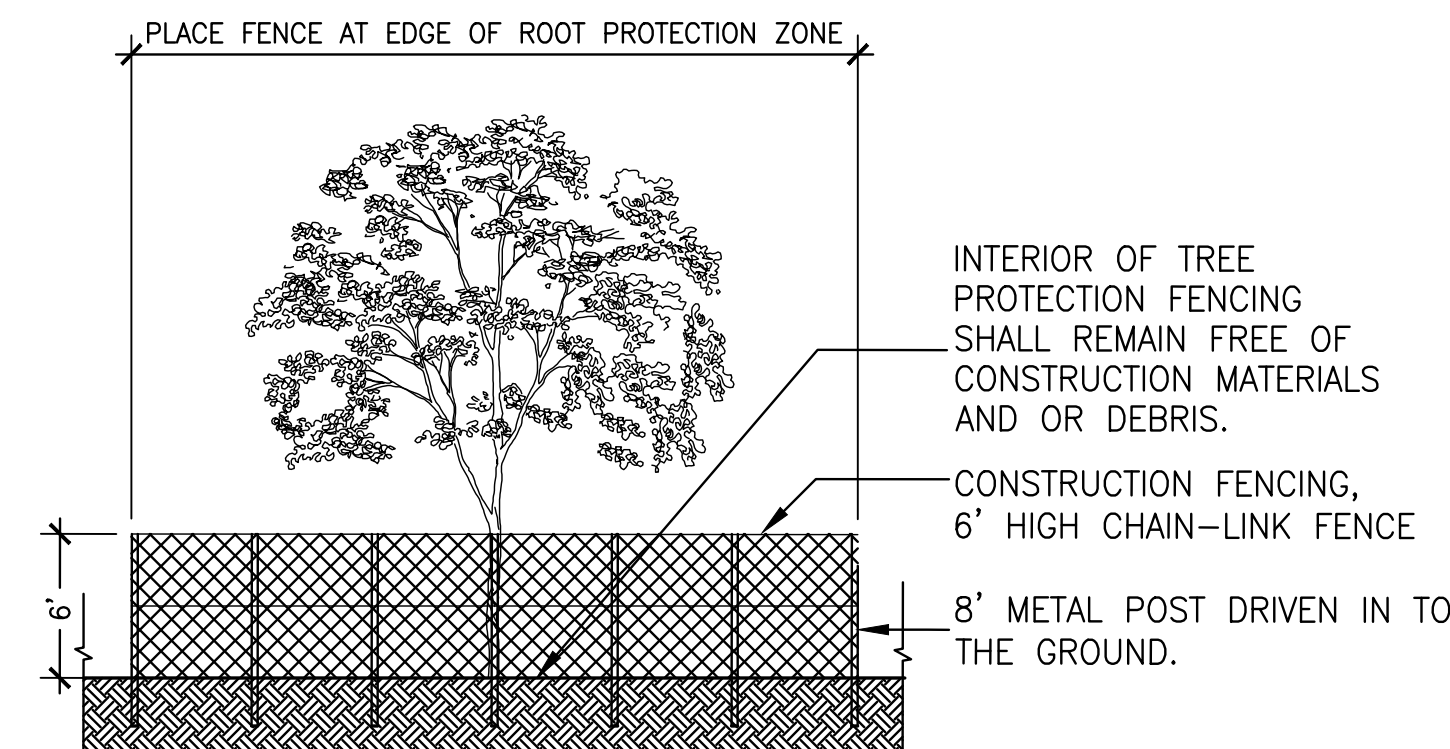
1. PROTECT ALL TREES INDICATED TO REMAIN, INCLUDING BARK AND ROOT ZONES. INSTALL PROTECTIVE FENCING WHERE INDICATED ON THE TREE PROTECTION PLAN. PROTECTIVE BARRIERS SHALL BE PLACED BEFORE PHYSICAL DEVELOPMENT STARTS AND SHALL STAY IN PLACE UNTIL AFTER PLANNING OFFICIAL AUTHORIZES THEIR REMOVAL OR A FINAL CERTIFICATE OF OCCUPANCY IS ISSUED, WHICHEVER OCCURS FIRST.
2. TREE PROTECTION FENCING SHALL BE CHAIN LINK, MINIMUM OF 6' HEIGHT, SECURED WITH STEEL POSTS, INSTALLED 5' BEYOND THE EDGE OF THE ROOT ZONE OR AS INDICATED ON THE TREE REMOVAL AND PROTECTION PLAN.
3. EXCAVATION WITHIN THE TREE PROTECTION ZONE WILL BE PERFORMED USING ONLY NON-MOTORIZED HANDHELD TOOLS AND SHALL BE THE MINIMUM NECESSARY TO ACCOMPLISH THE PURPOSE FOR THE EXCAVATION AND TO ENSURE LONG-TERM SURVIVAL OF THE TREE.
4. TREE PROTECTION FENCING SHALL BE FLUSH WITH THE INITIAL UNDISTURBED GRADE.
5. APPROVED SIGNS SHALL BE ATTACHED TO PROTECTION FENCING, AND VISIBLY STATING THAT INSIDE THE FENCING IS A TREE PROTECTION ZONE, NOT TO BE DISTURBED UNLESS PRIOR APPROVAL HAS BEEN OBTAINED FROM OWNER'S REPRESENTATIVE.
6. NO CONSTRUCTION ACTIVITY SHALL OCCUR WITHIN THE TREE PROTECTION ZONE, INCLUDING, BUT NOT LIMITED TO DUMPING OR STORAGE OF MATERIALS SUCH AS BUILDING SUPPLIES, SOIL, WASTE ITEMS, OR PARKED VEHICLES AND EQUIPMENT.
7. THE TREE PROTECTION ZONE SHALL REMAIN FREE OF CHEMICALLY INJURIOUS MATERIALS AND LIQUIDS SUCH AS PAINTS, THINNERS, CLEANING SOLUTIONS, PETROLEUM PRODUCTS, AND CONCRETE OR DRY WALL EXCESS, CONSTRUCTION DEBRIS, OR RUNOFF.
8. NO EXCAVATION, TRENCHING, GRADING, ROOT PRUNING OR OTHER ACTIVITY SHALL OCCUR WITHIN THE TREE PROTECTION ZONE UNLESS DIRECTED BY AN ARBORIST PRESENT ON SITE AND APPROVED BY OWNER'S REPRESENTATIVE.
9. NO FILL OR COMPACTION SHALL OCCUR WITHIN THE CRITICAL ROOT ZONES OF ANY OF THE TREES. IF COMPACTION IS UNAVOIDABLE, MEASURES SHALL BE TAKEN AS RECOMMENDED BY A CERTIFIED ARBORIST TO REDUCE OR MITIGATE THE IMPACT OF THE FILL OR COMPACTION.

DEMOLITION NOTES

1. PRIOR TO CONSTRUCTION CONTACT UTILITY COMPANIES TO LOCATE AND MARK IN THE FIELD ALL UTILITY LINES SUCH AS GAS, WATER, ELECTRICAL AND COMMUNICATION LINES.
2. EXISTING FEATURES MAY VARY FROM WHAT IS SHOWN ON PLAN. CONTRACTOR TO VERIFY ALL EXISTING AS-BUILT INFORMATION, UTILITIES, AND LOCATION OF ELEMENTS TO BE DEMOLISHED PRIOR TO BEGINNING WORK.
3. PROTECT ALL EXISTING STRUCTURES, PAVEMENT, CURBS, FURNISHINGS, AND PLANTING NOT SCHEDULED FOR REMOVAL.
4. CONTRACTOR IS RESPONSIBLE FOR DEMOLITION OF ALL SURFACE MATERIALS, SUBGRADE MATERIALS, FOOTINGS AND UTILITIES NEEDED TO CONSTRUCT PROPOSED WORK.
5. UTILITY INFORMATION SHOWN FOR REFERENCE ONLY. SEE CIVIL AND ELECTRICAL FOR SPECIFIC INFORMATION REGARDING THE DEMOLITION AND PROTECTION OF EXISTING UTILITIES.
6. SEE CIVIL DRAWINGS FOR DEMOLITION AND PROTECTION WITHIN THE R.O.W.
7. REPAIR AND RESEED ALL LAWN AREAS DISTURBED BY CONSTRUCTION ACTIVITY, INCLUDING SOIL PREPARATION. ALL OTHER LANDSCAPE AREAS DAMAGED BY CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT CONTRACTOR'S EXPENSE.

NOTES:

1. EXISTING SOIL CHEMISTRY SHALL NOT BE ALTERED BY CONSTRUCTION ACTIVITIES. CHEMICAL WASTES AT CONSTRUCTION SITE SHALL BE DISPOSED OF PROPERLY AND NOT DRAINED ONTO SOIL.
2. CONSTRUCTION FENCING SHALL BE PLACED BEFORE CONSTRUCTION STARTS AND REMAIN IN PLACE UNTIL CONSTRUCTION HAS BEEN COMPLETED.



1 TREE PROTECTION

Elevation
SCALE: NTS

DEMOLITION/TREE PROTECTION LEGEND

ID	TREES TO BE REMOVED	SIZE	REQD. MITIGATION TREES
700	PYRUS SPP.	13"	2
701	MALUS SPP.	14"	2
707	QUERCUS GARRYANA	20"	3
709	FRAXINUS LATIFOLIA	18"	2
710	FRAXINUS LATIFOLIA	14"	2
729	THUJA SPP.	9"	1
730	THUJA SPP.	9"	1
738	QUERCUS GARRYANA	13"	2
762	FRAXINUS LATIFOLIA	3"	1
TOTAL MITIGATION TREES			16

NOTES:

1. ALL TREES ARE WITHIN THE BOUNDARIES OF PRIVATE PROPERTY.
2. PER OCMC 17.41.060 (5) QUERCUS GARRYANA WILL BE REPLACED.

ROW DEMOLITION/TREE PROTECTION LEGEND

ID	TREES TO BE REMOVED	SIZE	REQD. MITIGATION TREES
767	FRAXINUS LATIFOLIA	3"	1
768	FRAXINUS LATIFOLIA	3"	1
TOTAL MITIGATION TREES			2

**TYRONE S. WOODS
MEMORIAL PARK**
CITY OF OREGON CITY PARKS & RECREATION

14511 GLEN OAK ROAD
OREGON CITY, OREGON 97045

SITE PLAN REVIEW SET

REVISION

DATE _____

DRAWN BY

KLM

CHECKED BY

KL & BM

DATE _____

SEPTEMBER 30, 2019

PROJECT NO.

1928

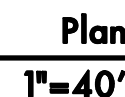
TREE PROTECTION & DEMOLITION LEGEND & NOTES

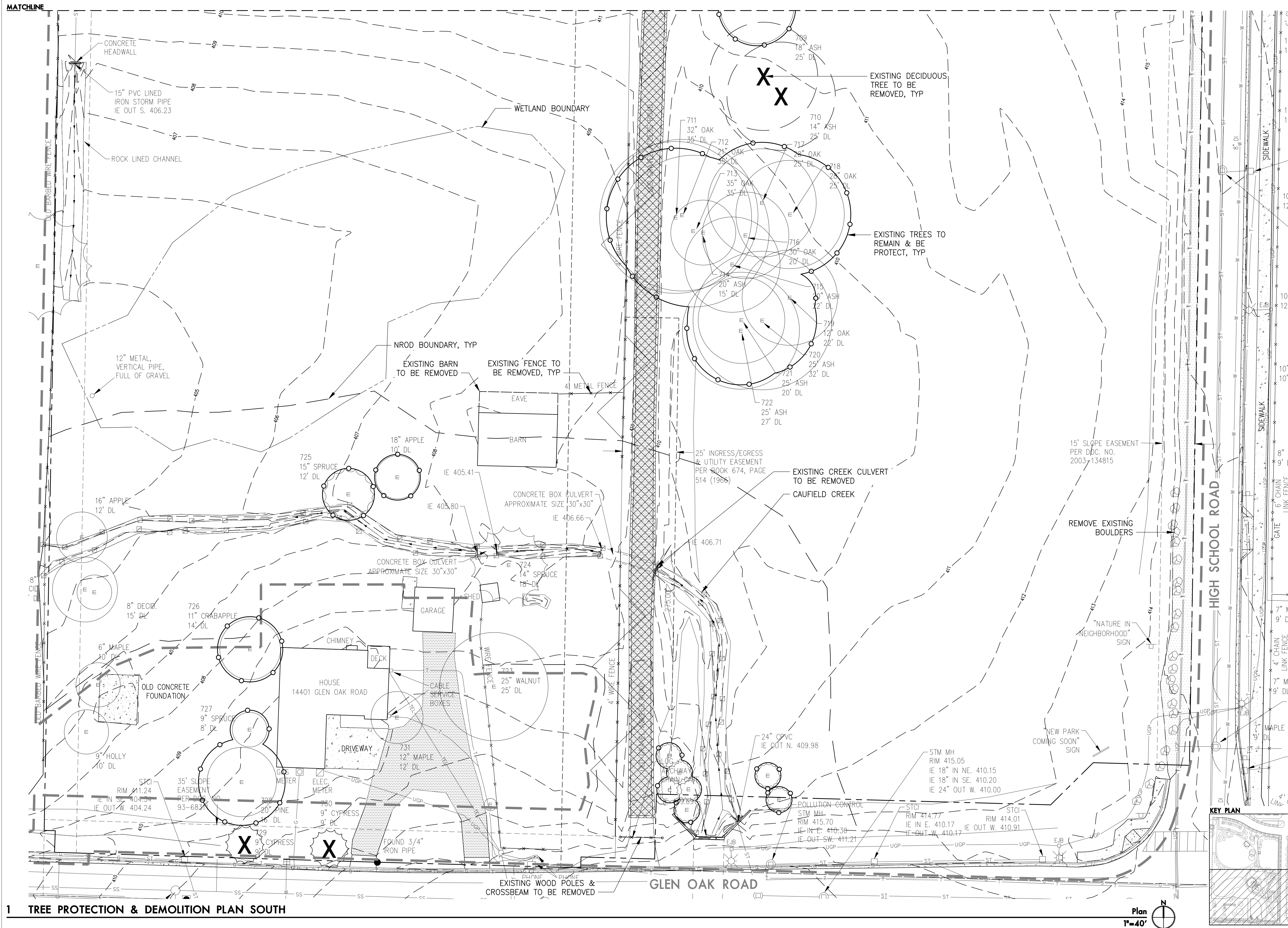
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Page 92



L0.2







lango.hansen

LANDSCAPE ARCHITECTS

1100 nw glisan #3b
portland or 97209

TYRONE S. WOODS
MEMORIAL PARK
CITY OF OREGON CITY PARKS & RECREATION
14511 GLEN OAK ROAD
OREGON CITY, OREGON 97045

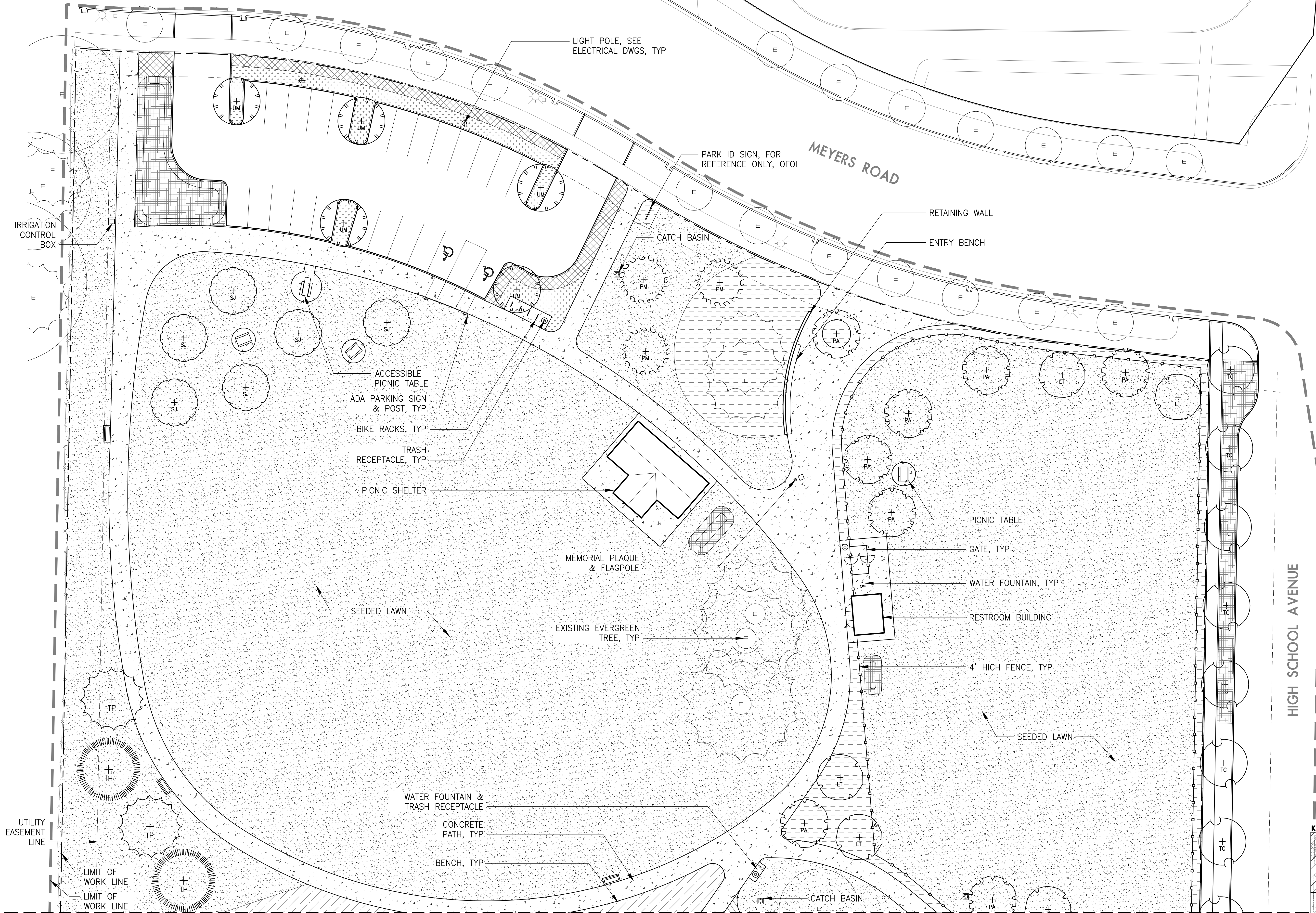
SITE PLAN REVIEW SET

REVISION DATE

DRAWN BY KLM
CHECKED BY KL & BM
DATE SEPTEMBER 30, 2019
PROJECT NO. 1928

MATERIALS &
PLANTING PLAN
NORTH

L1.2

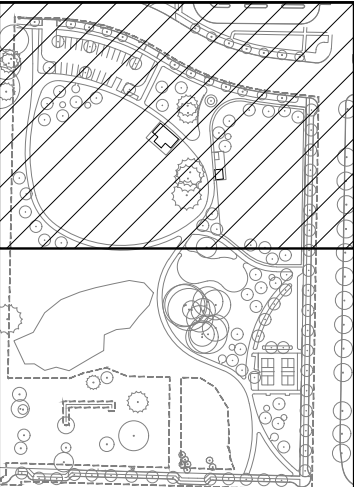


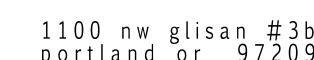
1 MATERIALS & PLANTING PLAN NORTH

Plan
1"=40'



KEY PLAN



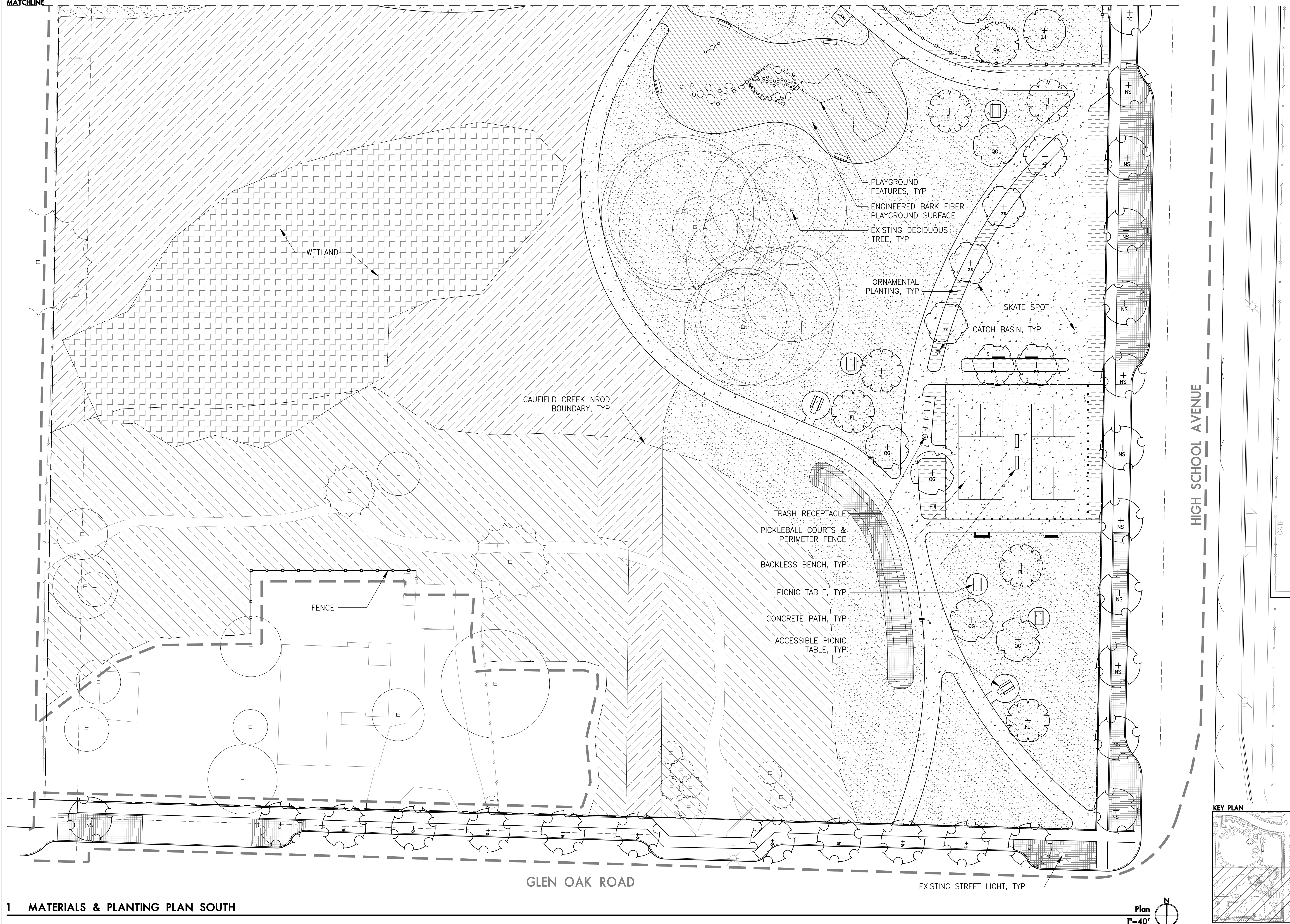


TYRONE S. WOODS
MEMORIAL PARK
CITY OF OREGON CITY PARKS & RECREATION
14511 GLEN OAK ROAD
OREGON CITY, OREGON 97045

[illegible]

MATERIALS &
PLANTING PLAN
SOUTH

L1.3





HERITAGE TREE OR STAND NOMINATION FORM

OCMC 12.32.010 - Purpose.

The purpose of this chapter is to recognize, foster appreciation and provide for voluntary protection of certain trees, because their age, species, natural resource value, ecological or horticultural value, or historical association, are of special importance to the city. These trees may grow on private or public property.

Site Address: 11720 Hazel Nut Ave, Oregon City, OR 97045

Clackamas County Map and Tax Lot(s): 3-1E-12DB-08000 & 3-1E-120db-08100

Nominator(s):

Nominator(s) Signature(s): Dorothy Dahlsrud

Nominator(s) Name(s) Printed: Dorothy Dahlsrud

Address: 415 Dewey Street Oregon City, OR 97045

Phone: 503-502-0610

Email: dorothydahlsrud@gmail.com

Date: 8/20/2021

Property Owner(s):

Property Owner(s) Signature(s):

Property Owner(s) Name Printed: City of Oregon City

Mailing Address: 695 Parrott Rd Oregon City, OR 97045

Phone: 503-722-3789

Email:

Date:

Ownership:

☐ Private Property

☐ Public Tree in the Right-of-Way (Abutting owner is responsible and must consent to nomination)

☐ City Property

☒ City Park

☐ County-Owned

☐ Metro

☐ Other

OWNER CONSENT AND UNDERSTANDING. Signature below indicates that the owner has read and understands the requirements for heritage tree designation and protection as described in section [OCMC 12.32](#), consents to the nomination, and agrees to subject the property to a restrictive covenant or other legal document to assure protection and replacement of the heritage tree or trees in the event of removal.

Owner Signature(s)

Please proceed to page 2.



TREE SPECIES, SIZE AND CONDITION

*DBH = Diameter at Breast Height, which is the diameter of the trunk measured 4.5' above the ground. To learn how to properly measure or estimate DBH, please visit:

<https://www.wikihow.com/Measure-the-Diameter-of-a-Tree>

Tree	Species	DBH* (inches)	Height (ft)	Canopy Spread (ft)
1.	This stand has been inventoried and reviewed by a			
2.	licenced Arborist and all the files should be in the			
3.	Filberts Run file. As per Pete Walters			
4.				
5.	The trees on the site are all Oregon Natives.			
6.				
7.				
8.				
9.				
10.				

TREE CONDITION. Although optional, it is strongly recommended that the nomination include an assessment of the tree's health and any potentially hazardous conditions that may be present.

Tree	Condition
1.	Please see City's Arborist report that was submitted with the contractors application and design. as per Pete Walters.
2.	
3.	We might want to supply the pictures after the park is completeed, DD
4.	
5.	
6.	
7.	
8.	
9.	
10.	

(Attach Additional Sheets If Needed)

Please proceed to page 3.



CRITERIA FOR DESIGNATION

☒ Please include a detailed explanation why the nominated tree or stand is consistent with the Criteria for Designation in OCMC 12.32.070. Attach additional sheets as needed.

☐ **A. Heritage criteria (at least one heritage criterion must be met).**

1. The tree or stand of trees is associated with events that have made a significant contribution to the broad pattern of Oregon City's history;
2. The tree or stand of trees is associated with the life of a person or group of historic significance to Oregon City;
3. The tree or stand of trees represents a significant and distinguishable presence within Oregon City; or
4. The tree or stand of trees has age, size, or species significance (horticultural or ecological), which contributes to Oregon City's heritage status.

☐ **B. Site and Condition Criteria (all criteria must be satisfied)**

1. The tree species is not listed as invasive on any regionally accepted plant list;
2. If the proposed heritage tree or stand is located on private property or on public property owned by a public agency other than the city of Oregon City, the property owner or, if the tree or stand of trees is located on a public right-of-way, the abutting private property owner consents to the designation and agrees to sign a protective covenant.

☐ **SITE PLAN / MAP.** Please clearly identify the location of the tree or grove on a site plan or map and attach.

☐ **PHOTOGRAPHS.** Please provide current photos of the tree or trees. These may be emailed to the Planning Division at planning@orc.org. Please include "heritage tree photos" in subject line.

STAFF COMMENTS:

Oregon City GIS Map

Item #1.



Legend

Street Names

Contours (10 ft)

50 foot

10 foot

Taxlots

Taxlots Outside UGB

Unimproved ROW

Water Service Meters (City Owned)

Water Pipes (City Owned)

Water Service Lines

Sewer Structures (City Owned)

Sewer Pipes (City Owned)

Force Main

Gravity Line

Outfall

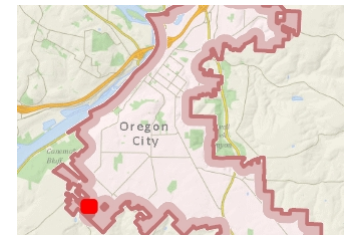
Overflow

Sewer - Laterals

Inactive or Abandoned

Notes

Overview Map



0 100 200 Feet

1: 1,200



The City of Oregon City makes no representations, express or implied, as to the accuracy, completeness and timeliness of the information displayed. This map is not suitable for legal, engineering, surveying or navigation purposes. Notification of any errors is appreciated.

Map created 8/18/2021

City of Oregon City
PO Box 3040
625 Center St
Oregon City
OR 97045
(503) 657-0891
www.orecity.org



Page 101

Laura Terway

From: Dorothy Dahlsrud <dorothydahlsrud@gmail.com>
Sent: Wednesday, August 18, 2021 6:24 PM
To: Laura Terway
Cc: Dorothy Dahlsrud
Subject: Filbert Run Heritage Stand Nomination
Attachments: Filbert Run Park Ariel HT Stand Nomination; Filbert Run Park Utilities and sewer; Filbert Run HT Stand Nomination form

Hello Laura,

Please find the attached docs to support the Filbert Run Heritage Stand Nomination.

We might want to take new photos after the park is completed.

Also Pete Walters told me that there has been a survey of the trees and an Arborist report was submitted with the park design.

If you are in need of a letter of support OCPF would be happy to support this nomination and can supply you with a letter if needed. Or maybe Doug Neeley since it's in his hood and has been a huge advocate for this park.

This has been fun,

Sorry to put all these nominations on your plate. The nominations have to have all the needed materials in by Dec 25th. So you might want to get this ready for the new person. However I think you're the one thats going to have to get the Park documents for the two parks I submitted. Tyron and Filbert Run.

Regards as always,

Didi Dahlsrud

503-502-0610

Diliana Vassileva

From: Dorothy Dahlsrud <dorothydahlsrud@gmail.com>
Sent: Wednesday, March 30, 2022 2:49 PM
To: Diliana Vassileva
Subject: Hazel Park Criteria of Designation

Follow Up Flag: Follow up
Flag Status: Completed

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Diliana,

12.32.070 - Criteria for designation.

Hazel Park as a beautiful White Oak tree (Quercus garryana)

It's size would make it an Ancient tree species of the Pacific coast of North America, with a range stretching from southern California to southwestern British Columbia. It is commonly known as the Oregon white oak or Oregon oak in the United States and as the Garry oak in Canada.

Douglas fir (*Pseudotsuga menziesii*)

Surround the old oak and should be considered when the health of the oak shows signs of decline. Conifer trees like the Douglas Fir can over shadow the Oaks because they have a much higher growth rate.

The largest coast Douglas-firs regularly live over 500 years, with the oldest specimens living for over 1,300 years.^[1]

For a full inventory of the tree stand please reference the inventory done by the parks designer and is on file.

Both of these trees are on the nomination list for recommendation for heritage trees. For other ancient trees in Tyron Park please reference the inventory made by the park designer.

Sincerely,
 Dorothy Dahlsrud
 502-502-0610

















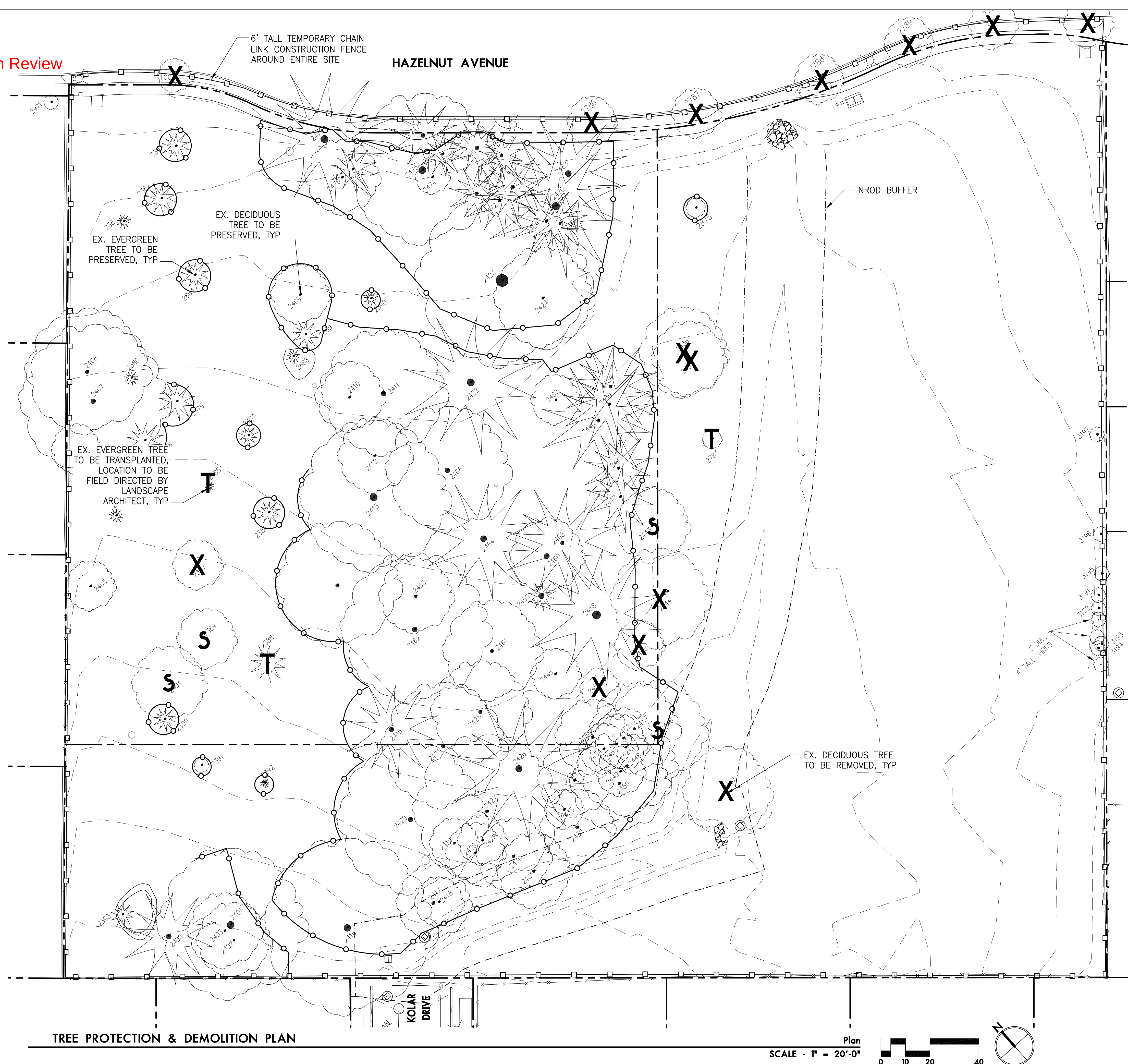


PERMIT SET	
REVISION	DATE
DRAWN BY	BM
CHECKED BY	KL
DATE	MAY 03, 2021
PROJECT NO.	2028

TREE PROTECTION & DEMOLITION PLAN

L0.2

Page 113





LANDSCAPE ARCHITECTS

00 nw glisan #3b
ortland or 97209

HAZELNUT AVENUE
OREGON CITY, OREGON 97045

SITE PLAN REVIEW SET

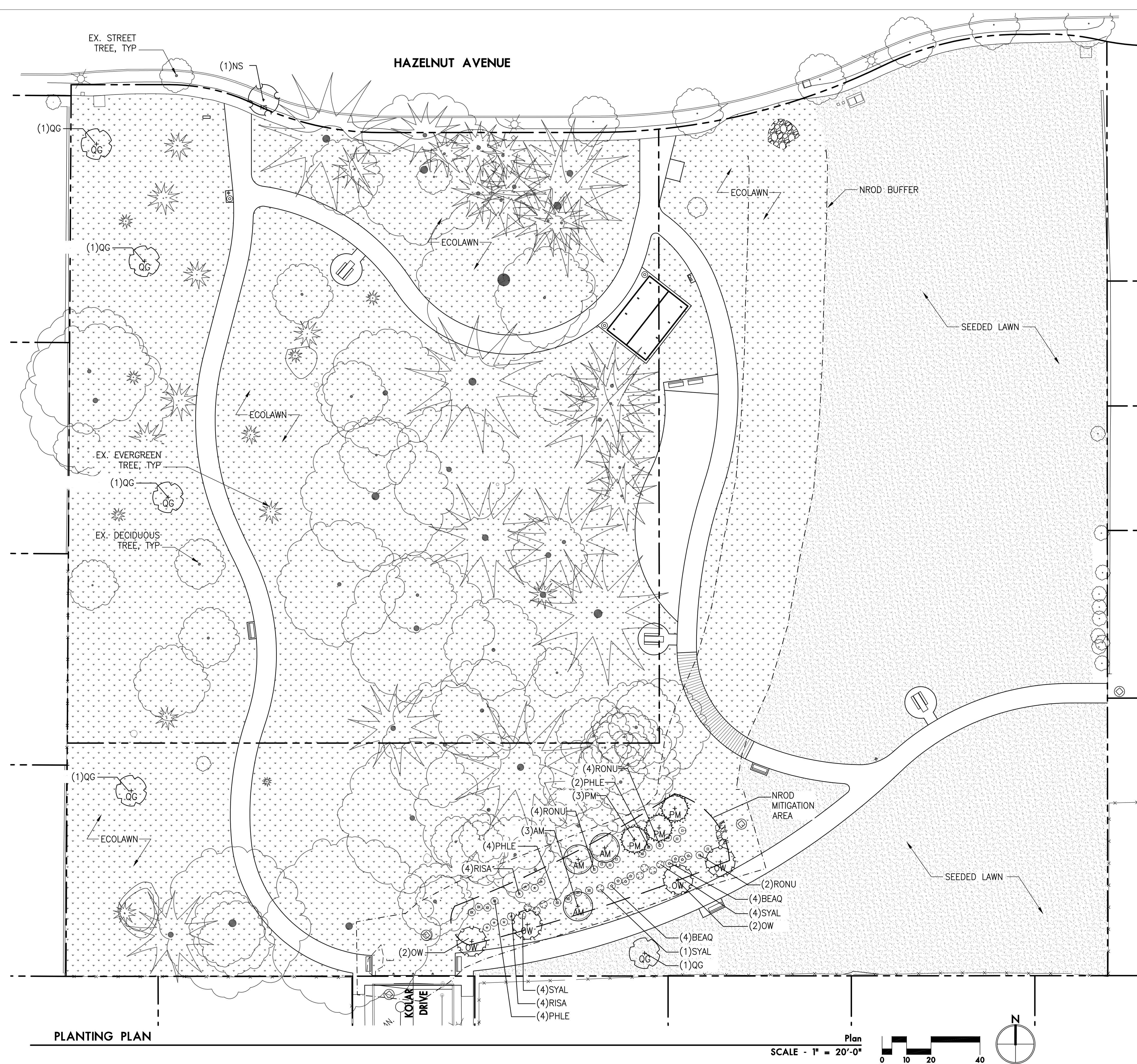
REVISION	DATE
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DRAWN BY BM
CHECKED BY KL
DATE DEC 16, 2020
PROJECT NO. 2028

PLANTING PLAN

3.2

ge 115



BARTLETT

Tree Preservation Plan

Site:

Filbert Run Park

11671 Hazelnut Ave.
Oregon City, OR 97045

Prepared for:

Lango Hansen Landscape Architects

1100 NW Glisan St. Ste. 3B
Portland, OR 97209

Prepared by:

Sean Rinault

ISA Board Certified Master Arborist #PN-7889B
ISA Tree Risk Assessment Qualified



**BARTLETT
TREE EXPERTS**

SCIENTIFIC TREE CARE SINCE 1907

Bartlett Tree Experts
11814 SE Jennifer Street
Clackamas, OR 97015
(503)-722-7267

www.bartlett.com

© Bartlett Tree Experts 2020

Background

In November 2020, Kurt Lango of Lango Hansen Landscape Architects contacted Bartlett Tree Experts regarding tree preservation on the site of a city park located in Oregon City, Oregon. A walkway is planned, which would loosely circumnavigate a large stand of mature trees of mixed species more or less centrally located in the existing park. Construction of the walkway has the potential of encroaching into the root zones of one or more of the trees. An arborist's report was requested with regard to protection of the trees most likely to experience impacts from construction activities. Regional Inventory Arborist Sean Rinault visited the site on November 24, 2020 to inventory and tag the trees, and visually assess the site for the purpose of preparing this report.

Purpose

The intended purpose of this report is to provide recommendations for preserving existing trees within the property lines of Filbert Run Park, located at 11671 Hazelnut Ave., adjacent to the proposed areas of development of the concrete walkway, as set forth in Chapter 17.41.130 of the Oregon City Municipal Code.

Assignment

- Inventory and tag trees with stem diameters of six inches or larger
- Compile and provide a list of trees inventoried and a map
- Provide recommendations for protection/preservation of inventoried trees through and following construction of the walkway

Limits of the Assignment

- Information regarding the project referenced in this report was obtained from the current site plan submitted to Bartlett Tree Experts (BTE) by Kurt Lango, and the physical inventory conducted by BTE on November 24, 2020.
- The inventory was performed from the ground for visual conditions.
- This tree inventory was not a tree risk assessment. As such, no trees were assessed for risk in accordance with industry standards, nor are there any tree risk ratings or risk mitigation recommendations provided within this preservation plan.

- Only trees six inches or larger in stem diameter are included in the inventory, unless they already have a city-issued silver tag. Trees with silver tags are included, regardless of stem diameter.
- There is no guarantee for the preservation of the trees contained in this report, however, the preservation plan is made with the best interest intended for the trees being preserved.

Discussion

Construction activities can cause profound changes to the area surrounding a tree's root system, by virtue of what has to be done for the majority of projects. Access traffic, storage of materials, grading, and trenching can result in soil compaction, crushing or severing of roots, injury to aboveground portions (trunk and branches), and drainage changes.

Cutting of roots reduces a tree's ability to supply itself with water and nutrients necessary to produce the sugars and carbohydrates necessary for sustaining life. Compaction of the soil reduces air pockets in the soil and makes it more difficult for roots to grow through it. It also slows or even prevents drainage of irrigation or storm water, which can result in excessively wet conditions, leading to root rot. Breakage and injury to a tree's trunk and branches reduce its aesthetic value, but more importantly, can leave entry points for pests and diseases.

The issues above often do not appear immediately after the area surrounding a tree has been disturbed. It can be years after the project has been completed that stress signs become apparent. Reduced growth, changes in color or leaf size, branch dieback, or even tree death can follow large disturbances.

The proposed project is minimal in scope. It amounts to the installation of a concrete walkway measuring six feet across, and routed in an approximate square around the stand of largest trees toward the center of the existing park. No large-scale building or parking lot construction is planned as of this writing, so planned construction activities are to be minimally invasive.

The plan is also to retain nearly all of the healthy trees. Tree #4870, an apple tree (*Malus domestica*) cross-referenced to the city-issued tag #2447, is the only tree in relatively good health that is planned for removal. The City does have a mitigation requirement for any healthy trees removed in the course of construction, based on the stem diameter at breast height (DBH, taken at 4.5 feet above the ground) of the tree(s) removed, and whether it(they) was(were) inside the construction envelope. Table 17.41.060-1 (taken from the City's development standard) summarizes the mitigation requirements.

Table 17.41.060-1

Tree Replacement Requirements

All replacement trees shall be either: two-inch caliper deciduous, or six-foot high conifer

Size of tree removed (DBH)	Column 1	Column 2
	Number of trees to be planted. (If removed Outside of construction area)	Number of trees to be planted. (If removed Within the construction area)
6 to 12"	3	1
13 to 18"	6	2
19 to 24"	9	3
25 to 30"	12	4
31 and over"	15	5

Any trees to be removed that appear in the table in Appendix II with a condition class of "Good" or "Fair" would require replacement in the manner outlined above. Any with a condition class of "Poor" can be considered diseased or dangerous, and would not be expected to attain the form or health considered typical of their species. Removal of any tree with such a designation does not require mitigation.

Recommendations

1. Trees to be preserved within or in close proximity to locations where the ground will be disturbed by construction or activities supporting it should have a tree protection zone (TPZ) established, based on the trunk diameter at breast height (DBH-taken to be 4.5 feet above ground level). A radius of one foot per inch of trunk diameter is recommended. For a 15-inch DBH tree, the TPZ radius would be 15 feet (diameter of 30 feet).
2. TPZs shall be delineated with construction fencing (approved by the city) measuring a minimum of four feet high, and set with steel posts spaced a maximum of ten feet apart.
3. Groups of trees can be protected as groups, with the fencing mentioned above surrounding collective TPZs, rather than a series of closely spaced individual TPZs. This tends to be less time and material intensive, and often results in fewer disturbances for the trees being protected.

4. Signage approved by the city shall be installed on the fencing surrounding TPZs. Such signage must state that the area inside the fence is a tree protection zone, and that entrance into the area is prohibited unless approved by the community development director.
5. Incursions into TPZs are to be avoided, where practical. In cases where development must encroach into any TPZ, encroachment should be limited to 25% or less of the total area (square footage) of the TPZ. For the same 15-inch tree, the total TPZ area would be 706.5 square feet (15 x 15 x 3.14). Total encroachment is limited to 176.6 square feet.
6. Additionally, encroachment into any TPZ should approach no closer to the tree than 50% of the TPZ radius. Again, in the case of the 15-inch tree, development should not approach any closer than 7.5 feet from the tree's trunk.
7. Stockpiling of materials, vehicle operation, and parking is prohibited within TPZs.
8. Maintain existing grade within TPZs. Raising or lowering grades is prohibited, except as permitted by and under the supervision of the consulting arborist. Contractor should contact the consulting arborist for recommendations where trees to be saved conflict with grading.
9. Removal of branches or root pruning of trees to remain is to be performed by a qualified arborist under the supervision of the consulting arborist.
10. Excavation and trenching around tree roots within the TPZs is prohibited, except by permission and under the supervision of the consulting arborist.
11. When excavating is required within the Tree Protection Zones, locate roots by hand digging or by the use of an Air-Spade®. Do not cut roots larger than 2 inches in diameter. Cut smaller roots only if they interfere with new work and only with a sharp instrument.
12. TPZ fencing and signage are to be kept intact and in good repair until construction is complete and all inspections have been passed.
13. Trees that are to remain should be watered as needed to maintain their health during the course of construction.

Appendix I – Site Map

Map 1: Entire inventory of the property.



Appendix II – Entire Inventory Table

BTE Tree ID*	OC Tag #**	Common Name	Genus	Species	DBH	Canopy Radius	Condition Class
4801	~	Pear-Callery	<i>Pyrus</i>	<i>calleryana</i>	8	10	Fair
4802	~	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	6	8	Good
4803	~	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	7	8	Good
4804	2408	Maple-Bigleaf	<i>Acer</i>	<i>macrophyllum</i>	17	15	Good
4805	2407	Maple-Bigleaf	<i>Acer</i>	<i>macrophyllum</i>	21	20	Good
4806	2406	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	11	10	Fair
4807	2405	Cascara	<i>Rhamnus</i>	<i>purshiana</i>	8	8	Fair
4808	2404	Serviceberry	<i>Amelanchier</i>	<i>sp</i>	9	10	Fair
4809	2400	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	27	20	Good
4810	2402	Serviceberry	<i>Amelanchier</i>	<i>sp</i>	6	8	Fair
4811	2403	Serviceberry	<i>Amelanchier</i>	<i>sp</i>	6	8	Fair
4812	2401	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	34	30	Good
4813	2416	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	32	35	Good
4814	2417	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	15	15	Good
4815	2418	Serviceberry	<i>Amelanchier</i>	<i>sp</i>	3	8	Fair
4816	2420	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	25	20	Good
4817	2419	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	10	10	Good
4818	2429	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	10	10	Good
4819	2428	Serviceberry	<i>Amelanchier</i>	<i>sp</i>	3	8	Poor
4820	2427	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	15	15	Fair
4821	2421	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	18	20	Good
4822	2425	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	19	20	Good
4823	2415	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	25	20	Good
4824	2461	Maple-Bigleaf	<i>Acer</i>	<i>macrophyllum</i>	15	20	Good
4825	2462	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	25	30	Good
4826	2463	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	12	10	Good
4827	2414	Maple-Bigleaf	<i>Acer</i>	<i>macrophyllum</i>	25	25	Good
4828	2413	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	33	30	Good
4829	2412	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	9	15	Good
4830	2466	Maple-Bigleaf	<i>Acer</i>	<i>macrophyllum</i>	20	20	Good
4831	2411	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	23	25	Good
4832	2410	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	11	15	Good
4833	2422	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	38	25	Good
4834	~	Maple-Bigleaf	<i>Acer</i>	<i>macrophyllum</i>	11	15	Good

BTE Tree ID*	OC Tag #**	Common Name	Genus	Species	DBH	Canopy Radius	Condition Class
4835	2476	Maple-Bigleaf	<i>Acer</i>	<i>macrophyllum</i>	8	10	Fair
4836	2477	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	9	10	Good
4837	2478	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	34	25	Good
4838	2479	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	22	20	Fair
4839	2475	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	31	20	Good
4840	2474	Apple-Common	<i>Malus</i>	<i>domestica</i>	9	10	Fair
4841	~	Maple-Bigleaf	<i>Acer</i>	<i>macrophyllum</i>	18	15	Fair
4842	2480	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	13	10	Fair
4843	2481	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	19	15	Good
4844	2482	Falsecypress-Lawson	<i>Chamaecyparis</i>	<i>lawsoniana</i>	13	10	Fair
4845	2473	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	19	15	Good
4846	2472	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	12	15	Good
4847	2471	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	21	15	Good
4848	2483	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	28	20	Good
4849	2470	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	33	25	Good
4850	2468	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	10	8	Poor
4851	2469	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	12	10	Fair
4852	2423	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	58	40	Fair
4853	2424	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	13	10	Good
4854	2436	Willow-Scouler's	<i>Salix</i>	<i>scouleriana</i>	21	15	Poor
4855	2437	Willow-Scouler's	<i>Salix</i>	<i>scouleriana</i>	11	10	Poor
4856	2438	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	15	15	Good
4857	2439	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	12	10	Fair
4858	2440	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	17	15	Good
4859	2467	Crabapple	<i>Malus</i>	<i>sp</i>	9	10	Fair
4860	2441	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	11	10	Fair
4861	2442	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	17	10	Fair
4862	2443	Apple-Common	<i>Malus</i>	<i>domestica</i>	9	15	Fair
4863	2465	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	19	20	Good
4864	2460	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	24	15	Poor
4865	2464	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	32	25	Good
4866	2458	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	40	30	Good
4867	2444	Apple-Common	<i>Malus</i>	<i>domestica</i>	12	20	Fair
4868	2445	Apple-Common	<i>Malus</i>	<i>domestica</i>	6	8	Fair
4869	2446	Apple-Common	<i>Malus</i>	<i>domestica</i>	10	15	Fair
4870	2447	Apple-Common	<i>Malus</i>	<i>domestica</i>	16	15	Fair
4871	2456	Cascara	<i>Rhamnus</i>	<i>purshiana</i>	6	10	Poor

BTE Tree ID*	OC Tag #**	Common Name	Genus	Species	DBH	Canopy Radius	Condition Class
4872	2435	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	8	10	Fair
4873	2455	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	11	15	Good
4874	2454	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	8	10	Good
4875	2453	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	9	15	Good
4876	2452	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	8	10	Good
4877	2457	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	12	15	Good
4878	2448	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	12	15	Good
4879	2449	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	8	10	Good
4880	2450	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	14	15	Good
4881	2434	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	13	15	Good
4882	2433	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	7	8	Good
4883	2432	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	15	15	Good
4884	2431	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	13	15	Good
4885	2430	Oak-Oregon White	<i>Quercus</i>	<i>garryana</i>	14	20	Good
4886	2426	Douglas Fir	<i>Pseudotsuga</i>	<i>menziesii</i>	33	30	Good
4887	~	Pear-Callery	<i>Pyrus</i>	<i>calleryana</i>	6	8	Fair
4888	~	Pear-Callery	<i>Pyrus</i>	<i>calleryana</i>	6	8	Fair
4889	~	Pear-Callery	<i>Pyrus</i>	<i>calleryana</i>	6	8	Fair
4890	~	Pear-Callery	<i>Pyrus</i>	<i>calleryana</i>	6	8	Fair
4891	~	Pear-Callery	<i>Pyrus</i>	<i>calleryana</i>	8	10	Fair

*BTE Tree ID refers to the sequentially numbered blue aluminum tags affixed to the main stem of each tree inventoried by Bartlett Tree Experts in November 2020.

**OC Tag # refers to the rectangular hand numbered tags affixed to trees previously inventoried by the City of Oregon City.

Appendix III - Assumptions and Limiting Conditions

1. Care has been taken to obtain all information from reliable sources. All data has been verified insofar as possible; however, the consultant can neither guarantee nor be responsible for the accuracy of information provided by others.
2. The consultant shall not be required to give testimony or attend court by reason of this report unless subsequent contractual arrangements are made, including payment of an additional fee for such services as described in the fee schedule and contract of engagement.
3. Loss or alteration of any part of this report invalidates the entire report.
4. Possession of this report or a copy thereof does not imply right of publication of use for any purpose by any other than the persons to whom it is addressed, without the prior expressed written or verbal consent of the consultant.
5. This report, or any copy thereof, shall not be conveyed, in whole or in part, by anyone, including the client, to the public via any media type or outlet, without the prior expressed consent of the consultant specifically as to value conclusions, identity of the consultant, or any reference to any professional society or institute or to any initialed designation conferred upon the consultant as stated in his qualification.
6. This report and values expressed herein represent the opinion of the consultant, and the consultant's fee is in no way contingent upon the reporting of a specified value, a stipulated result, the occurrence of a subsequent event, nor upon any finding to be reported.
7. Information contained in this report covers only those items that were examined and reflects the condition of those items at the time of inspection. There is no warranty or guarantee, expressed or implied, that problems or deficiencies of the plans or property in question may not arise in the future.

Appendix IV - Certificate of Performance

I, Sean J Rinault, certify that:

- I have no current or prospective interest in the trees on the property, and have no personal interest or bias with respect to the parties involved;
- The analysis, opinions and conclusions stated herein are my own and are based on current scientific procedures and facts;
- My analysis, opinions, and conclusions were developed and this report has been prepared according to commonly accepted arboricultural practices;
- No one provided significant professional assistance to me, except as indicated within this report;
- My compensation is not contingent upon the reporting of a predetermined conclusion that factors the cause of the client or any other party, nor upon the results of the assessment, the attainment of stipulated results, or the occurrence of any subsequent events.

I further certify that I am an International Society of Arboriculture Board Certified Master Arborist, # PN-7889B, and am tree risk assessment qualified. I am a member in good standing of the International Society of Arboriculture. I have been involved in the field of Arboriculture in a fulltime capacity for over twenty years.

Signed: _____



Date: 13 December, 2020