

MEMORANDUM

RE: Tree Removal Permit 264 E. Van Buren St., Taxlot 51029BC04800

August 7, 2023

A tree removal permit authorizing the removal of three trees in conjunction with the construction of a new singlefamily dwelling has been issued to Brandon Ogilvie on behalf of property owners David Smith and Mariah Cariss. The trees authorized for removal by this permit are:

• Two red alders (Alnus rubra) located within the building footprint or area of excavation.

The application was submitted with a Tree Hazard Evaluation Form prepared by an ISA Certified Arborist as required by CBMC 17.70.030. The application and subject trees have been reviewed by an independent arborist on contract with the City and approval of the application has been recommended.

This removal application meets the criteria of CMBC 17.70.020(D) Permit Issuance – Criteria which states:

D. Removal of a tree(s) in order to construct a structure or development approved or allowed pursuant to the Cannon Beach Municipal Code, including required vehicular and utility access, subject to the requirements in Section 17.70.030(B) and (Q).

Section 17.70.030(B) Additional Requirements states:

B. For actions which require the issuance of a building permit, tree removal shall only occur after a building permit has been issued for the structure requiring removal of the tree(s).

Section 17.70.030(Q) Additional Requirements states:

- Q. An application for a tree removal permit under Section 17.70.020(D), submitted under the direction of a certified tree arborist for the removal of a tree(s) to construct a structure or development, must include the following:
 - 1. A site plan showing the location of the tree(s) proposed for removal, the location of the proposed structure or development, and the location of any other trees six-inch DBH or larger on the subject property or off site (in the adjoining right-of-way or on adjacent property) whose root structure might be impacted by excavation associated with the proposed structure, or by soil compaction caused by vehicular traffic or storage of materials.
 - 2. Measures to be taken to avoid damaging trees not proposed for removal, both on the subject property and off site (in the adjoining right-of-way or on adjacent property).

- 3. The area where a tree's root structure might be impacted by excavation, or where soil compaction caused by vehicular traffic or storage of materials might affect a tree's health, shall be known as a tree protection zone (TPZ).
- 4. Prior to construction the TPZ shall be delineated by hi-visibility fencing a minimum of three and one-half feet tall, which shall be retained in place until completion of construction. Vehicular traffic, excavation and storage of materials shall be prohibited within the TPZ.

Replacement of the removed trees is required as per CBMC 17.70.040(B)(1) Tree Replacement Policy which states:

- 1. Tree removal in conjunction with construction:
 - b. If fewer than four trees existed on the lot prior to construction, the replanting of trees on a one-for-one basis may be required.

Approved trees that can be used for the replanting requirement include: Sitka spruce, Western hemlock, Douglas fir, Western red cedar, Red alder, Mountain ash, Big leaf maple, Vine maple.

The E-Permitting record for this application may be reviewed here: <u>164-23-000095-PLNG</u>

The E-Permitting record for the planned residential construction may be reviewed here: <u>164-23-000131-STR</u>

This permit may be appealed to the Planning Commission by filing an appeal with the City Manager within 14 days of the date of this decision.

Sincerely,

Robert St. Clair Planner

City of Cannon Beach Tree Removal Application

Please fill out this form completely. Please type or print. Brandon Applicant Name: 0 B OB Mailing Address: 2 803 1 Phone: Email: mag 3madil Sim 135 av, d , +4 narsah av -**Property Owner Name:** 67 MAG Mailing Address: 824 200-Phone: Email: Map/Tax Lot Number: Property Location: 269 E. Van Rynen

The city shall issue a tree removal permit if one of the following criteria is met. Please circle the letter of the criteria that applies.

These criteria require a Tree Removal Report from an International Society of Arboriculture (ISA) Certified Arborist:

- You are constructing a structure or development approved and allowed by pursuant to Cannon A. Beach Municipal Code 17.70.030, which involves any form of ground disturbance; including required vehicular and utility access. SEE ATTACHMENT A - Removing Trees Because of Construction.
- Removal of a tree for the health and vigor of surrounding trees. B.

These criteria require an ISA Tree Hazard Evaluation Form prepared by an ISA Certified Arborist: The tree presents a safety hazard, where: C.

- The condition or location of the tree presents either a foreseeable danger to public safety, or 1. a foreseeable danger of property damage to an existing structure; and,
 - Such hazard or danger cannot reasonably be alleviated by pruning or treatment of the tree.
- The tree was damaged by storm, fire or other injury, which cannot be saved by pruning.

You must submit a tree removal permit with a reason if:

The tree is dead. Ε.

D.

- F. Tree removal is necessary to provide solar access to a solar energy system where pruning will not provide adequate solar access:
 - The city may require documentation that a device qualifies for Oregon Department of Energy 1. Solar Tax Credit, or other incentive for installation of solar devices offered by a utility.
 - No tree measuring more than 24 inches in diameter shall be removed for solar access. 2.
- Tree removal is for landscaping purposes, subject to the following conditions: 1. The tree cannot exceed 10 inches in diameter. G.

 - 2. A landscape plan for the affected area must be submitted and approved by the City.
 - The landscape plan must incorporate replacement trees for the trees removed. The 3. replacement trees must be at least six feet in height or have a two-inch caliber; and ,
 - The City shall inspect the property one year after the approval of the permit to insure the 4. landscape plan has been implemented.

If your tree presents an immediate danger of collapse and if such potential collapse represents a clear and present hazard to persons or property, please contact the Community Development Director (CDD). If it is determined by the CDD that there is an immediate danger, then a tree removal permit is not required prior to tree removal. However, within seven days after the tree removal, the tree owner shall make application for an after-the-fact permit. Where a tree presents an immediate danger of collapse, a complete ISA Tree Hazard Evaluation Form prepared by a certified arborist is not required. Where a safety hazard exists, as defined by this subsection, the city may require the tree's removal. If the tree has not been removed after forty-eight hours, the city may remove the tree and charge the costs to the owner.

Last edited 9/8/2021

City of Cannon Beach Finance Department

Gilly of Shonon Brath Final Copertment

JUL 2 1 2023

JUL 7 1 2023 Received

PAID

Attach a site plan showing the location and type of all trees on the property, including the trees to be removed. Indicate the location of replacement trees and the type. SEE ATTACHMENT B – Site Plan. Attach photos of the trees to be removed and mark the trees with ribbon.

Explain how the request meets one or more of the applicable criteria. Include the number and type of trees requested for removal. If appropriate, explain why pruning would not accomplish the same goal as tree removal.

		**********************	************************
	Application fee: \$	50.00 for 1-4 trees; \$100 for	5 or more trees
Note: The whether th		refundable fee that is due up	
Applicant §	Signature B -) AA	_Date: 7/21/23
	cant is other than the own		permission for the applicant to
^o roperty C	wner Signature:		Date:
owners. understar violated in allows any oermit, for	nd, as property owner, that any way. As property ow duly authorized employe the purpose of follow-up	hone number and signature at I am responsible if an appr vner, my signature or an auth e of the City to enter upon a inspection, observation or m	roved tree removal permit is norized applicant's signature, Il properties affected by this easurement.
1110		Sector Providence	
		_ Receipt Number:	Permit #:
Application		_ Receipt Number: Deni	
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Decisions on the issuance of a tree removal permit may be appealed to the Planning Commission in accordance with Section 17.88.140 a, of the Municipal Code.

A STELLA	A Photographic Guide to the	he Evaluation of Hazard	Frees in Urban Areas
	A Photographic Guide to the TREE HAZARD	EVALUATION	FORM 2nd Edition

Site/Address: 2.6.4 E. V/AN RUREN CANILON EAU HAZARD RATING: Map/Location:
Owner: public private unknown other Failure + Size + Target = Hazard Date: (3 - 23 Arborist:
Date: 6-13-23 Arborist: BALDEN ISA# PN0736 Potential of part Rating Rati
Date: 6-13-23 Arborist: BALDEN ISA# PN0736 Potential of part Rating Rati
Arborist's Signature:Needs further inspection
Aldolist's Siulialule.
TREE CHARACTERISTICS
Tree 0: 1 2 Species: MLNUS RUBRA (RED ALDER)
DBH: <u>76'</u> 14'' # of trunks: <u>1</u> Height: <u>46</u> Spread:
Form: A generally symmetric minor asymmetry major asymmetry stump sprout stag-headed
Crown Class: 🔲 dominant 🔤 co-dominant 🔤 differmediate 🖂 suppressed
Live crown ratio:% Age Class: 🛛 young 🗆 semi-mature 🏹 mature 🗋 over-mature/senescent
Pruning History: D crown cleaned D excessively thinned D topped D crown raised D pollarded D crown reduced D flush cuts D cabled/braced
none 🗆 multiple pruning events Approx. dates:
Special Value: Dispecimen D heritage/historic D wildlife D unusual D street tree D screen D shade D indigenous D protected by gov. agency
TREE HEALTH
Foilage Cover: To normel Chronic Inecrotic Epicormics? Y N Growth obstructions: Foilage Density: Dynomal I sparse Leaf size: I normal I small I stakes I wire/ties I signs I cables Annual shoot growth: I excellent Description Twig Dieback? Y N I curb/pavement I guards Woundwood development: I excellent I average Description I one I other
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Vigor class: Dexcellent Varerage Diair Door
Vigor class: Dexcellent Vereage fair poor Major pests/diseases: NOASE DESCREPTED SITE CONDITIONS Site Character: Aresidence commercial industrial park open space natural woodland/forest Landscape type: parkway raised bed container mound Shawn shrub border wind break Irrigation: Chone adequate inadequate excessive trunk wettled Recent site disturbance? Y N Stortware grade change line clearing % dripline paved: 0% 10-25% 25-50% 50-75% 75-100% Pavement lifted? Y % dripline w/fill soil: 0% 10-25% 25-50% 50-75% 75-100%
Vigor class: Dexcellent Deverage fair poor Major pests/diseases: NONE NONE SITE CONDITIONS Site Character: Aresidence commercial industrial park open space natural woodland/forest Landscape type: parkway reised bed container mound blawn shrub border wind break Irrigation: Onon adequate inadequate excessive trunk wettled Recent site disturbance? Y N Depositive Solid Sturbance grade change line clearing % dripline paved: 0% 10-25% 25-50% 50-75% 75-100% Pavement lifted? Y % dripline grade lowerpd: 0% 10-25% 25-50% 50-75% 75-100%
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TARGET

Use Under Tree: Sybuilding parking traffic pedestrian recreation landscape hardscape small features utility lines Can target be moved? Y (N) Can use be restricted? Y (C) Occupancy: coccasional use Synthermittent use frequent use constant use

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1

TREE DEFECTS

ROOT DEFECTS: Mushroom/conk/bracket present: Y N Suspect root rot: YN ID:___ Undermined: 🖾 severe 🖾 moderate 🗖 low Exposed roots: 🗆 severe 🛛 moderate 🍞 Aw Buttress wounded: Y N When: Root area affected: ____% Root pruned: Potential for root failure: Disevere Dimoderate Diow Restricted root area: 🗆 severe 🗆 moderate 🗆 low LEAN: ______ deg. From vertical Schatural 🛛 unnatural 🗆 self-corrected Soil heaving: Y N Soll cracking: Y N / Roots broken: Y N Decay in plane of lean: Y N Lean severity: 🛛 severe 🗇 moderate 🖾 low Compounding factors:

CROWN DEFECTS: Indicate presence of individual defects and rate their severity (s=severe, m=moderate, I=low)

DEFECT	ROOT CROWN	TRUNK	SCAFFOLDS	BRANCHES
		****	1	
Poor taper				
Bow, sweep				
Codominants/forks				
Multiple attachments				
Included bark				
Excessive end weight				
Cracks/splits				
Hangers				
Girdling				
Wounds/seam				
Decay				
Cavity		/		
Conks/mushrooms/bracket		ſ		
Bleeding/sap flow				
Loose/cracked bark				
Nesting hold/bee hive	+/			
Deadwood/stubs	+/			
	+			
Borers/termites/ants		1		
Cankers/galls/burls	<u>+</u>			
Previous failure		1)	1

HAZARD RATING

 Tree part most likely to fall:
 Failure poter

 Inspection period:
 annual
 other
 Size of part:

 Failure Potential + Size of Part + Targot Rating = Hazard Rating
 Target rating

Failure potential: 1-low; 2-medium; 3-high; 4-severe Size of part: 1 - <6" (15 cm); 2 - 6-18" (15-45 cm); 3 - 18-30" (45-75 cm); 4 -> 30" (75 cm) Target rating: 1 - occasional use; 2 - intermittent use; 3 - frequent use; 4 - constant use

HAZARD ABATEMENT

				n 🔲 raise canopy 🔲 crown reduce 🔲 restructure 🗋 shape
Cable/Brace: Remove tree: N R	eplace? Y (N ¹) Mo	ove Target: Y	N	Other:
Cable/Brace: Romove tree: N R Effect on adjacent trees: Odone Notification: Owner Ofmanage	☐ evaluate r ☐ governing agency	Date;	*x	6-13-2023

COMMENTS

TREE # 1 LOCATED WITHIN PROPOSED BUILDING ADDITION TREE # Z LOCATED WITHIN 2'DE EXERNATION, NOTED THAT 70% STRUCTURAL ROOTS WITHIN EXCANATION, ALDER SPECIES DEVELOP DECAY WHEN ROOTS ARE IMPACTED:

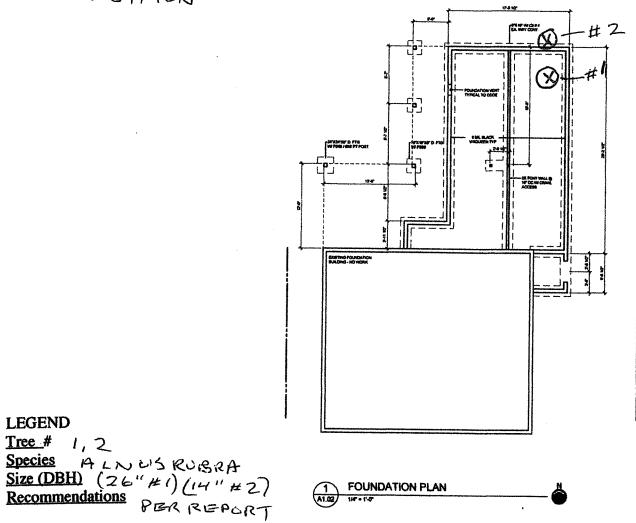
Balden Arboriculture Services 41500 Anderson Road Nehalem, OR 97131 503-801-3762

TREE LOCATION SITE DIAGRAM

Client: OGILVIE CONSTRUCTION

Date: 6-13-2023

Project: 264 E. VAN BUREN ADDITION



Sketch not to scale

LEGEND

Tree_# 1,2

Balden & Associates Arboriculture Services

Joe Balden Consulting Arborist PN0736 41500 Anderson Road Nehalem, OR 97131 503.368.7807 office 503.801.3762 cell joebalden70@gmail.com

June 13, 2023

Brandon Ogilvie PO Box 793 Cannon Beach, OR 97110

Brandon,

Per your request I have evaluated trees on the residence 264 East Van Buren Street in Cannon Beach. The purpose of this evaluation is to determine construction impact on the trees and/or tree root system.

There is a proposed addition to the existing residence per the design provided by Vito Cerelli. As delineated by you from the building plan, the north side of the addition will clearly impact two Alder trees. (Refer to the attached Tree Location Site Diagram). Tree #1 is a 26" DBH Alder that is within the building envelope. Removal of this tree is necessitated to accommodate the proposed building addition.

Tree #2 is a 14" DBH Alder that is close to the building envelope with 70% of the tree structural roots in the excavation area. Root system disturbance to Alder always results in decay and tree failure. Removal of this tree is recommended.

Submitted by

Joe Balden Consulting Arborist

Enclosures: Tree Hazard Evaluation Form Tree Location Site Diagram



Treescapes Northwest Jeff Gerhardt, Consulting Arborist ISA Certified Arborist #PN-5541A



City of Cannon Beach, Planning Department Attn: Robert St. Clair stclair@ci.cannon-beach.or.us (503) 436-8053

August 2, 2023

Tree Removal Permit Application Review - 264 E Van Buren

Per your request, I reviewed the Tree Removal Permit application submitted by Brandon Ogilvie. Included in the application is an Arborist report, ISA evaluation form, and site map from Certified Arborist, Joe Balden. I visually inspected the trees and site on July 31st, and recommend the removal request for two trees be approved.

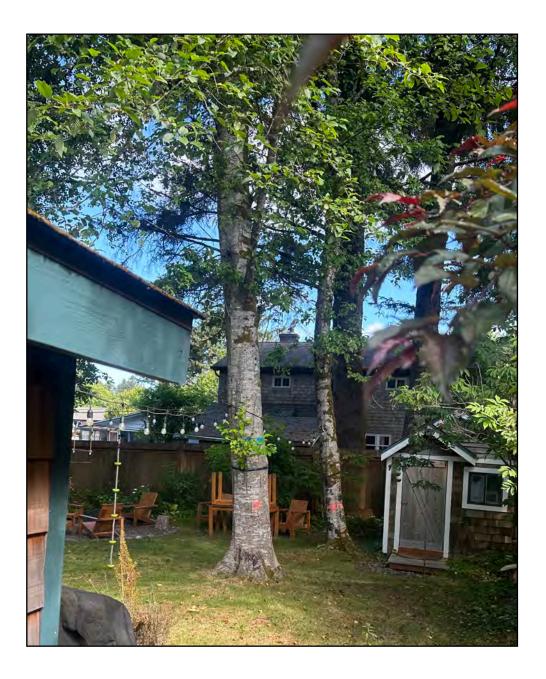
An addition to the residence is planned at 264 E Van Buren. Two red alder (*Alnus rubra*) trees will be impacted by the planned design. The trees are 14" and 26" in diameter. I recommend the trees be given approval for removal based on Permit Criteria A: "*You are constructing a structure*...".

The replanting of 2 trees should be required. Consider smaller growing native trees for this site as space is limited.

Best regards,

Jeff Gerhardt

Two alder trees in backyard @ 264 E Van Buren



Treescapes Northwest P.O. Box 52 Manzanita, OR 97130 CCB# 236534 Cell: 503-453-5571 www.treescapesnorthwest.com