



Request for Clean Water Act
Section 401 Water Quality Certification
WA State Department of Ecology
Phone: (360) 407-6076 or E-mail: ecyrefedpermits@ecy.wa.gov

AGENCY USE ONLY

Date Received: 7/15/2021
Aquatics ID#: 139839
Team: SWRO
Valid Request: 8/23/2021

A. Identify the applicable federal license or permit:

Permit or License Number (if known): NWS-2020-1152

Federal Agency triggering the Water Quality Certification (WQC):

- ☒ U.S. Army Corps of Engineers ☐ U.S. Coast Guard
☐ U.S. Environmental Protection Agency ☐ Federal Energy Regulatory Commission
☐ Other: _____

B. Project Information:

Name: North Haven County: Clark

C. Documentation showing that the pre-filing meeting request was submitted at least 30 days prior to submitting this Section 401 WQC Request: ☒ Attached

D. Applicable Additional Information (Attached): Updated items submitted June 28, 2021.

- ☒ Completed, signed, and dated Joint Aquatic Resources Permit Application (JARPA)
☐ Water Quality Monitoring Plan or WQ Monitoring and Protection Plan
☒ Mitigation Plan
☒ Wetland Delineation Report and ratings
☐ Copy of the federal permit or license application, including all accompanying information
☐ Suitability Determination for dredging projects with in-water disposal
☐ Dewatering Plan
☐ Revegetation/Restoration Plan
☐ Erosion and Sediment Control Plan
☒ SEPA and/or NEPA decision

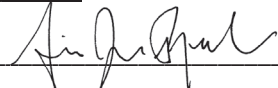
E. Certification Statements:

The project proponent hereby certifies that all information contained herein is true, accurate, and complete, to the best of my knowledge and belief.

Initial AJR

The project proponent hereby requests that the certifying authority review and take action on this CWA 401 certification request within the applicable reasonable period of time.

Initial AJR

Signature:  Date: 07/15/2021

Print Name: Annie Jean Rendleman

Submit this CWA §401 Certification Request form along with a JARPA and supporting information to ecyrefedpermits@ecy.wa.gov and cc the federal permitting agency.

To request an ADA accommodation, contact Ecology by phone at (360) 407-6076 or email at ecyrefedpermits@ecy.wa.gov, or visit [Accessibility & the Americans with Disabilities Act \(ADA\)](#). For Relay Service or TTY call 711 or 877-833-6341.

Annie Jean Rendleman

From: ECY RE FED PERMITS (SEA) <ECYREFEDPERMITS@ECY.WA.GOV>
Sent: Tuesday, January 5, 2021 9:11 AM
To: Annie Jean Rendleman
Cc: Adams, Miranda (ECY); Carsner, James H CIV USARMY CENWS (USA); Francis Naglich; Terry Wollam; Michael Andreotti; John Meier
Subject: ECY Acknowledgment RE: Pre-filing Meeting Request - CWA Section 401 Certification – [North Haven (NWS-2020-1152)]

The WA Department of Ecology (Ecology) received the following Pre-Filing Meeting Request(s) (PFMR) on **January 4th 2021**. Ecology will be in contact with you on whether a meeting will be needed along with letting you know who the project manager will be. For future inquiries regarding your project, please use the Aquatics tracking I.D. number below.

Aquatics tracking I.D. number: 139839
Project Name: North Haven Residential Development
County: Clark

Additionally, please visit Ecology's Clean Water Act - Section 401 Water Quality Certifications [webpage](#) for the newest updated forms and information regarding the Section 401 process. If you have further questions, please email us at: ecyrefedpermits@ecy.wa.gov.

Thank you,
Brook Swensen
Federal Permit Unit
360-407-6076

From: Annie Jean Rendleman <AnnieJean@eco-land.com>
Sent: Monday, January 4, 2021 10:42 AM
To: ECY RE FED PERMITS (SEA) <ECYREFEDPERMITS@ECY.WA.GOV>
Cc: Adams, Miranda (ECY) <Miad461@ECY.WA.GOV>; Carsner, James H CIV USARMY CENWS (USA) <James.H.Carsner@usace.army.mil>; Francis Naglich <Francis@eco-land.com>; Terry Wollam <terry@wollamassociates.com>; Michael Andreotti <andreottim@aks-eng.com>; John Meier <John@aks-eng.com>
Subject: Pre-filing Meeting Request - CWA Section 401 Certification – [North Haven (NWS-2020-1152)]

THIS EMAIL ORIGINATED FROM OUTSIDE THE WASHINGTON STATE EMAIL SYSTEM - Take caution not to open attachments or links unless you know the sender AND were expecting the attachment or the link

Greetings,

I've attached a pre-filing request for the North Haven project located in Ridgefield, Washington. Please let me know if you need any additional information. I will send a calendar invite for January 7th shortly.

Best,



Annie-Jean Rendleman | Biologist

Port of Camas/Washougal Satellite Office

3805 Truman Road, Suite 2, Washougal, WA 98671

P: 360-835-9082 ext 1104

Longview Office

1157 3rd Avenue, Suite 220A Longview, WA 98632

P: 360-578-1371 ext 1104 | F: 360-414-9305

www.eco-land.com | AnnieJean@eco-land.com

Notice: This message (including any attachments) contains confidential information intended for a specific individual and purpose, and is protected by law. If you are not the intended recipient, you should delete this message, and any disclosure, copying, or distribution of this message, or the taking of any action based upon it, is prohibited.



Please consider the environment before printing this e-mail.

Committed to helping people - one square foot, one acre, one watershed at a time.®



WASHINGTON STATE

Joint Aquatic Resources Permit Application (JARPA) Form^{1,2} [\[help\]](#)

USE BLACK OR BLUE INK TO ENTER ANSWERS IN THE WHITE SPACES BELOW.



US Army Corps
of Engineers®
Seattle District

AGENCY USE ONLY

Date received: **7/15/2021 edoc**
Rec'd 401 Req Form

Agency reference #: _____

Tax Parcel #(s): _____

Part 1—Project Identification

1. Project Name (A name for your project that you create. Examples: Smith's Dock or Seabrook Lane Development) [\[help\]](#)

North Haven (NWS-2020-1152)

Part 2—Applicant

The person and/or organization responsible for the project. [\[help\]](#)

2a. Name (Last, First, Middle)

Wollam, Terry, Jr.

2b. Organization (If applicable)

Haven Development Corporation

2c. Mailing Address (Street or PO Box)

7701 NE Greenwood Drive, Suite 100

2d. City, State, Zip

Vancouver, WA 98662

2e. Phone (1)

2f. Phone (2)

2g. Fax

2h. E-mail

360-798-5820

terry@wollamassociates.com

¹Additional forms may be required for the following permits:

- If your project may qualify for Department of the Army authorization through a Regional General Permit (RGP), contact the U.S. Army Corps of Engineers for application information (206) 764-3495.
- Not all cities and counties accept the JARPA for their local Shoreline permits. If you need a Shoreline permit, contact the appropriate city or county government to make sure they accept the JARPA.

²To access an online JARPA form with [\[help\]](#) screens, go to

http://www.epermitting.wa.gov/site/alias_resourcecenter/jarpa_jarpa_form/9984/jarpa_form.aspx.

Part 3—Authorized Agent or Contact

Person authorized to represent the applicant about the project. (Note: Authorized agent(s) must sign 11b of this application.) [\[help\]](#)

3a. Name (Last, First, Middle)			
Rendleman, Annie Jean			
3b. Organization (If applicable)			
Ecological Land Service, Inc.			
3c. Mailing Address (Street or PO Box)			
1157 3 rd Avenue, Suite 220A			
3d. City, State, Zip			
Longview, WA 98632			
3e. Phone (1)	3f. Phone (2)	3g. Fax	3h. E-mail
360-578-1371			anniejean@eco-land.com

Part 4—Property Owner(s)

Contact information for people or organizations owning the property(ies) where the project will occur. Consider both **upland and aquatic** ownership because the upland owners may not own the adjacent aquatic land. [\[help\]](#)

- ☒ Same as applicant. (Skip to Part 5.)
- ☐ Repair or maintenance activities on existing rights-of-way or easements. (Skip to Part 5.)
- ☐ There are multiple upland property owners. Complete the section below and fill out [JARPA Attachment A](#) for each additional property owner.
- ☐ Your project is on Department of Natural Resources (DNR)-managed aquatic lands. If you don't know, contact the DNR at (360) 902-1100 to determine aquatic land ownership. If yes, complete [JARPA Attachment E](#) to apply for the Aquatic Use Authorization.

4a. Name (Last, First, Middle)			
4b. Organization (If applicable)			
4c. Mailing Address (Street or PO Box)			
4d. City, State, Zip			
4e. Phone (1)	4f. Phone (2)	4g. Fax	4h. E-mail

Part 5–Project Location(s)

Identifying information about the property or properties where the project will occur. [\[help\]](#)

- ☐ There are multiple project locations (e.g. linear projects). Complete the section below and use [JARPA Attachment B](#) for each additional project location.

5a. Indicate the type of ownership of the property. (Check all that apply.) [help]			
<input checked="" type="checkbox"/> Private			
<input type="checkbox"/> Federal			
<input type="checkbox"/> Publicly owned (state, county, city, special districts like schools, ports, etc.)			
<input type="checkbox"/> Tribal			
<input type="checkbox"/> Department of Natural Resources (DNR) – managed aquatic lands (Complete JARPA Attachment E)			
5b. Street Address (Cannot be a PO Box. If there is no address, provide other location information in 5p.) [help]			
807 NW 179 th Street			
5c. City, State, Zip (If the project is not in a city or town, provide the name of the nearest city or town.) [help]			
Ridgefield, WA 98642			
5d. County [help]			
Clark			
5e. Provide the section, township, and range for the project location. [help]			
¼ Section	Section	Township	Range
NW	15	3N	1E
5f. Provide the latitude and longitude of the project location. [help]			
<ul style="list-style-type: none">Example: 47.03922 N lat. / -122.89142 W long. (Use decimal degrees - NAD 83)			
45.749492 N lat. / -122.680609 W long.			
5g. List the tax parcel number(s) for the project location. [help]			
<ul style="list-style-type: none">The local county assessor's office can provide this information.			
182170000, 182168000, 182164000			
5h. Contact information for all adjoining property owners. (If you need more space, use JARPA Attachment C.) [help]			
Name	Mailing Address	Tax Parcel # (if known)	
CLARK COUNTY GENERAL SERVICES - SHERIFF	C/O FAIRGROUNDS FIRE FACILITY BOARD 911 N 65TH AVE	182217000	
	RIDGEFIELD WA, 98642		
CLARK COUNTY GENERAL SERVICES - FAIRGROUNDS	17402 NE DELFEL RD	182144000	
	RIDGEFIELD WA, 98642		
RANCORE CLAUDIA	17323 NW 11TH AVE	182211000, 182198000	
	RIDGEFIELD WA, 98642		

5i. List all wetlands on or adjacent to the project location. [help]
Wetlands A through J were delineated onsite, along with one offsite wetland. See Sheet 2.
5j. List all waterbodies (other than wetlands) on or adjacent to the project location. [help]
Packard Creek (Type N Stream)
5k. Is any part of the project area within a 100-year floodplain? [help]
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
5l. Briefly describe the vegetation and habitat conditions on the property. [help]
A maintained lawn containing scattered trees, including an orchard area is located in the northern portion of the site near a single-family residence. The majority of the site contains regularly mowed hayfields that have been seeded with non-native pasture grasses, with the exception of the southeastern portion of the site which is forested (Sheet 2). Trees are also present along the bordering fence line, including Oregon white oaks.
5m. Describe how the property is currently used. [help]
The site is used for agricultural purposes (i.e. livestock and hay).
5n. Describe how the adjacent properties are currently used. [help]
The site is bordered by agricultural land with single-family residences and various outbuildings to the north, south, and west and the Clark County Sheriff West Precinct and Clark County Fairgrounds to the east.
5o. Describe the structures (above and below ground) on the property, including their purpose(s) and current condition. [help]
One single-family residence is currently located at the northern portion of the site, within Parcel 182170-000. Several outbuildings and a mobile home are located just west of the residence within the maintained lawn area.
5p. Provide driving directions from the closest highway to the project location, and attach a map. [help]
Heading south on I-5, take exit 9 for NE 179 th Street. Turn right and continue for approximately 1 mile and turn left on NW 11 th Ave. The destination will be on your left. Heading north on I-5, take exit 9 for NE 179 th Street. Turn left and continue for approximately 1 mile and turn left on NW 11 th Ave. The destination will be on your left.

Part 6–Project Description

6a. Briefly summarize the overall project. You can provide more detail in 6b. [\[help\]](#)

The proposed project consists of nine construction phases, with a total of 319 lots for both attached and detached residential units, interior access roads, utilities, stormwater facilities, active open space, and paved jogging trails (Sheet 3).

6b. Describe the purpose of the project and why you want or need to perform it. [\[help\]](#)

The proposed subdivision conforms with the zoning designation and will provide residential housing where it is otherwise not prevalent in the vicinity. The proposed road widening will fulfill County-required road modifications and will provide safe driving access in and out of the development.

6c. Indicate the project category. (Check all that apply) [\[help\]](#)

- ☐ Commercial
 ☒ Residential
 ☐ Institutional
 ☐ Transportation
 ☐ Recreational
☐ Maintenance
 ☐ Environmental Enhancement

6d. Indicate the major elements of your project. (Check all that apply) [\[help\]](#)

- | | | | |
|--|---|--|--|
| <input type="checkbox"/> Aquaculture
<input type="checkbox"/> Bank Stabilization
<input type="checkbox"/> Boat House
<input type="checkbox"/> Boat Launch
<input type="checkbox"/> Boat Lift
<input type="checkbox"/> Bridge
<input type="checkbox"/> Bulkhead
<input type="checkbox"/> Buoy
<input type="checkbox"/> Channel Modification | <input checked="" type="checkbox"/> Culvert
<input type="checkbox"/> Dam / Weir
<input type="checkbox"/> Dike / Levee / Jetty
<input type="checkbox"/> Ditch
<input type="checkbox"/> Dock / Pier
<input type="checkbox"/> Dredging
<input type="checkbox"/> Fence
<input type="checkbox"/> Ferry Terminal
<input type="checkbox"/> Fishway | <input type="checkbox"/> Float
<input type="checkbox"/> Floating Home
<input type="checkbox"/> Geotechnical Survey
<input type="checkbox"/> Land Clearing
<input type="checkbox"/> Marina / Moorage
<input type="checkbox"/> Mining
<input type="checkbox"/> Outfall Structure
<input type="checkbox"/> Piling/Dolphin
<input type="checkbox"/> Raft | <input type="checkbox"/> Retaining Wall (upland)
<input checked="" type="checkbox"/> Road
<input type="checkbox"/> Scientific Measurement Device
<input type="checkbox"/> Stairs
<input type="checkbox"/> Stormwater facility
<input type="checkbox"/> Swimming Pool
<input type="checkbox"/> Utility Line |
|--|---|--|--|

☐ Other:

6e. Describe how you plan to construct each project element checked in 6d. Include specific construction methods and equipment to be used. [\[help\]](#)

- Identify where each element will occur in relation to the nearest waterbody.
- Indicate which activities are within the 100-year floodplain.

The proposed project consists of the widening of two existing roads by adding compacted fill material to approximately 0.108 acres of Wetlands A, B, and H. These wetland impacts are unavoidable due to the location of the existing road and the need to widen the road to fulfill required county road modifications. In total, the applicant has proposed directly impacting 0.16 acres of wetlands and indirectly impacting 0.14 acres of onsite wetlands. An offsite wetland will also be impacted for home construction. See Table 4 of the attached Critical Areas Report and Mitigation Plan. The road widening area will be cleared of vegetation (mostly consisting of Himalayan blackberry) and levelled prior to construction; silt fencing will be placed at the edge of the disturbance/fill area to prevent impacts to the remaining portions of the onsite wetlands. Construction methods will be standard cut of the existing roadway and structural fill to widen the roadway and prepare the subgrade with pavement overlay of the compacted road subgrade. The types of equipment used for the construction will include dump trucks, hoes, graders, bulldozers, and rollers. All wetland impacts will be mitigated onsite.

Wetland A, G and Packard Creek are within the FEMA floodplain, as shown on Sheets 2 and 3. Some road widening work along NW 11th Ave will occur within the floodplain. No other impacts will occur within the floodplain, other than temporary buffer impacts due to grading. The entire onsite floodplain will be incorporated into the onsite mitigation area.

6f. What are the anticipated start and end dates for project construction? (Month/Year) [\[help\]](#)

- If the project will be constructed in phases or stages, use [JARPA Attachment D](#) to list the start and end dates of each phase or stage.

Start Date: 06/2021

End Date: TBD

☐ See JARPA Attachment D

6g. Fair market value of the project, including materials, labor, machine rentals, etc. [\[help\]](#)

\$9,000,000

6h. Will any portion of the project receive federal funding? [\[help\]](#)

- If **yes**, list each agency providing funds.

☐ Yes ☒ No ☐ Don't know

Part 7–Wetlands: Impacts and Mitigation

☒ Check here if there are wetlands or wetland buffers on or adjacent to the project area.
(If there are none, skip to Part 8.) [\[help\]](#)

7a. Describe how the project has been designed to avoid and minimize adverse impacts to wetlands. [\[help\]](#)

☐ Not applicable

The development layout was redesigned multiple times to avoid and minimize impacts to critical areas. Lots were removed to minimize wetland impacts. Direct impacts to Wetlands A, B, E, and J, as well as Packard Creek and its riparian habitat area will be avoided, except for impacts due to the required road frontage improvements. Minimal fill required for road improvements to NW 11th Ave and NW 179th Street will impact Wetlands A and B. Wetland A is the most ecologically valuable wetland onsite, and it will be enhanced and preserved in perpetuity. Wetlands D and I are proposed to be filled for lot construction (514 square feet total), as they are small, isolated wetlands with low function and ecological value. Wetland F and a small portion of Wetland G (85 square feet) will also be graded and filled for the stormwater facility. Wetland C is proposed for fill, as it is expected to lose hydrology over time due to the surrounding development. This area will not be utilized for lots; however, because

it is a wetland with low habitat value that will not be usable for residents and will be difficult to maintain, the safest and most logical option is to fill the wetland and create flat topography rather than an isolated pit.

Indirect impacts to the offsite wetland will be minimized by installing permanent fencing along the site boundary and directing lights, noise, and pet or human disturbances away from the wetland. The Oregon white oak tree near Packard Creek will be avoided. It will be clearly marked in the field and its driplines will be protected with orange construction fence or similar demarcation so there are no inadvertent impacts to the oak and its root systems during construction. The oak trees proposed for removal will be placed within the onsite mitigation area to serve as large woody debris. Additionally, the FEMA floodway and floodway fringe are not proposed for any development, other than the post-detention stormwater biofiltration swale.

Potential impacts to Packard Creek and onsite wetlands will be further avoided and minimized by the use of best management practices (BMPs) including installing silt fencing along the appropriate buffers during construction, applying native grass seed to disturbed areas not being paved when grading is complete, and making a water truck available to prevent wind erosion and dust blowing during construction. Additionally, silt fencing will be installed and located along the outer edge of the wetlands and permanent signs will be installed around the critical areas and mitigation area and maintained for the duration of the development with metal signs posted at the back of each residential lot, or at 100-foot intervals.

7b. Will the project impact wetlands? [\[help\]](#)

☒ Yes ☐ No ☐ Don't know

7c. Will the project impact wetland buffers? [\[help\]](#)

☒ Yes ☐ No ☐ Don't know

7d. Has a wetland delineation report been prepared? [\[help\]](#)

- **If Yes**, submit the report, including data sheets, with the JARPA package.

☒ Yes ☐ No

7e. Have the wetlands been rated using the Western Washington or Eastern Washington Wetland Rating System? [\[help\]](#)

- **If Yes**, submit the wetland rating forms and figures with the JARPA package.

☒ Yes ☐ No ☐ Don't know

7f. Have you prepared a mitigation plan to compensate for any adverse impacts to wetlands? [\[help\]](#)

- **If Yes**, submit the plan with the JARPA package and answer 7g.
- **If No, or Not applicable**, explain below why a mitigation plan should not be required.

☒ Yes ☐ No ☐ Don't know

7g. Summarize what the mitigation plan is meant to accomplish, and describe how a watershed approach was used to design the plan. [\[help\]](#)

The attached mitigation plan proposes onsite mitigation for direct and indirect wetland impacts. The proposed plan designates a 4.0-acre mitigation area, although only 2.01 acres of mitigation are required. This plan takes advantage of the onsite FEMA floodway by planting a larger area than required with native trees, shrubs, and habitat features to significantly improve the site's habitat quality. The mitigation area will be protected with a conservation covenant or similar legal mechanism.

For lots adjacent to Wetland A, runoff from the rear of lots will flow toward the mitigation area and runoff from the front of lots and roofs will be directed into the stormwater facilities (see flow arrows on Sheet 10). For all other lots, stormwater will be directed into the stormwater system, maintaining the site's hydrological quantities at pre-development rates. Hydrology will be maintained within Wetland C, as its main source comes from groundwater seeps. An outlet will be installed near Wetland C that will discharge into the stormwater pond east of the floodway, and water will then infiltrate into the floodway. The source of hydrology and outlet installation will allow Wetland C to main hydrology, but not flood into the proposed housing units or roadways.

7h. Use the table below to list the type and rating of each wetland impacted, the extent and duration of the impact, and the type and amount of mitigation proposed. Or if you are submitting a mitigation plan with a similar table, you can state (below) where we can find this information in the plan. [\[help\]](#)

Activity (fill, drain, excavate, flood, etc.)	Wetland Name ¹	Wetland type and rating category ²	Impact area (sq. ft. or Acres)	Duration of impact ³	Proposed mitigation type ⁴	Wetland mitigation area (sq. ft. or acres)
See Tables 5 and 6 in Critical Areas Report and Mitigation Plan						

¹ If no official name for the wetland exists, create a unique name (such as "Wetland 1"). The name should be consistent with other project documents, such as a wetland delineation report.

² Ecology wetland category based on current Western Washington or Eastern Washington Wetland Rating System. Provide the wetland rating forms with the JARPA package.

³ Indicate the days, months or years the wetland will be measurably impacted by the activity. Enter "permanent" if applicable.

⁴ Creation (C), Re-establishment/Rehabilitation (R), Enhancement (E), Preservation (P), Mitigation Bank/In-lieu fee (B)

Page number(s) for similar information in the mitigation plan, if available: Tables 5 and 6, Pages 18 and 19

7i. For all filling activities identified in 7h, describe the source and nature of the fill material, the amount in cubic yards that will be used, and how and where it will be placed into the wetland. [\[help\]](#)

Fill material will be acquired from an approved local source of clean structural fill. The project will require approximately 300 cubic yards of material into onsite wetlands. The material will be placed in accordance with a valid permit.

7j. For all excavating activities identified in 7h, describe the excavation method, type and amount of material in cubic yards you will remove, and where the material will be disposed. [\[help\]](#)

No excavation is proposed.

Part 8–Waterbodies (other than wetlands): Impacts and Mitigation

In Part 8, “waterbodies” refers to non-wetland waterbodies. (See Part 7 for information related to wetlands.) [\[help\]](#)

☒ Check here if there are waterbodies on or adjacent to the project area. (If there are none, skip to Part 9.)

8a. Describe how the project is designed to avoid and minimize adverse impacts to the aquatic environment. [\[help\]](#)

☐ Not applicable

All impacts to the Packard Creek RHA will be due to the road widening construction. Sheet 2 shows that the onsite Packard Creek RHA is encompassed within Wetland A’s buffer. These impacts have been assessed as wetland impacts and mitigated using standard wetland mitigation ratios (8:1 and 6:1), which are greater than what would typically be used for riparian impacts (1:1).

8b. Will your project impact a waterbody or the area around a waterbody? [\[help\]](#)

☒ Yes ☐ No

8c. Have you prepared a mitigation plan to compensate for the project’s adverse impacts to non-wetland waterbodies? [\[help\]](#)

- **If Yes**, submit the plan with the JARPA package and answer 8d.
- **If No, or Not applicable**, explain below why a mitigation plan should not be required.

☒ Yes ☐ No ☐ Don’t know

8d. Summarize what the mitigation plan is meant to accomplish. Describe how a watershed approach was used to design the plan.

- If you already completed 7g you do not need to restate your answer here. [\[help\]](#)

See answers to 7g and 8a above.

8e. Summarize impact(s) to each waterbody in the table below. [\[help\]](#)

Activity (clear, dredge, fill, pile drive, etc.)	Waterbody name ¹	Impact location ²	Duration of impact ³	Amount of material (cubic yards) to be placed in or removed from waterbody	Area (sq. ft. or linear ft.) of waterbody directly affected
N/A. See Tables 5 and 6 on Pages 18 and 19					

¹ If no official name for the waterbody exists, create a unique name (such as "Stream 1") The name should be consistent with other documents provided.

² Indicate whether the impact will occur in or adjacent to the waterbody. If adjacent, provide the distance between the impact and the waterbody and indicate whether the impact will occur within the 100-year flood plain.

³ Indicate the days, months or years the waterbody will be measurably impacted by the work. Enter "permanent" if applicable.

8f. For all activities identified in 8e, describe the source and nature of the fill material, amount (in cubic yards) you will use, and how and where it will be placed into the waterbody. [\[help\]](#)

Not applicable. See Part 7 Wetlands above.

8g. For all excavating or dredging activities identified in 8e, describe the method for excavating or dredging, type and amount of material you will remove, and where the material will be disposed. [\[help\]](#)

Not applicable. See Part 7 Wetlands above.

Part 9—Additional Information

Any additional information you can provide helps the reviewer(s) understand your project. Complete as much of this section as you can. It is ok if you cannot answer a question.

9a. If you have already worked with any government agencies on this project, list them below. [\[help\]](#)

Agency Name	Contact Name	Phone	Most Recent Date of Contact
Army Corps of Engineers	Jim Carsner	360-890-6037	ongoing
WA Department of Ecology	Miranda Adams	360-210-2783	4/21/2021

9b. Are any of the wetlands or waterbodies identified in Part 7 or Part 8 of this JARPA on the Washington Department of Ecology's 303(d) List? [\[help\]](#)

- If **Yes**, list the parameter(s) below.
- If you don't know, use Washington Department of Ecology's Water Quality Assessment tools at: <https://ecology.wa.gov/Water-Shorelines/Water-quality/Water-improvement/Assessment-of-state-waters-303d>.

☐ Yes ☒ No

9c. What U.S. Geological Survey Hydrological Unit Code (HUC) is the project in? [\[help\]](#)

- Go to <http://cfpub.epa.gov/surf/locate/index.cfm> to help identify the HUC.

170800030104

9d. What Water Resource Inventory Area Number (WRIA #) is the project in? [\[help\]](#)

- Go to <https://ecology.wa.gov/Water-Shorelines/Water-supply/Water-availability/Watershed-look-up> to find the WRIA #.

28 Salmon – Washougal

9e. Will the in-water construction work comply with the State of Washington water quality standards for turbidity? [\[help\]](#)

- Go to <https://ecology.wa.gov/Water-Shorelines/Water-quality/Freshwater/Surface-water-quality-standards/Criteria> for the standards.

☐ Yes ☐ No ☒ Not applicable

9f. If the project is within the jurisdiction of the Shoreline Management Act, what is the local shoreline environment designation? [\[help\]](#)

- If you don't know, contact the local planning department.
- For more information, go to: <https://ecology.wa.gov/Water-Shorelines/Shoreline-coastal-management/Shoreline-coastal-planning/Shoreline-laws-rules-and-cases>.

☐ Urban ☐ Natural ☐ Aquatic ☐ Conservancy ☐ Other:

9g. What is the Washington Department of Natural Resources Water Type? [\[help\]](#)

- Go to <http://www.dnr.wa.gov/forest-practices-water-typing> for the Forest Practices Water Typing System.

☐ Shoreline ☐ Fish ☐ Non-Fish Perennial ☒ Non-Fish Seasonal

9h. Will this project be designed to meet the Washington Department of Ecology's most current stormwater manual? [\[help\]](#)

- **If No**, provide the name of the manual your project is designed to meet.

☐ Yes ☒ No

Name of manual: Clark County Stormwater Manual 2015

9i. Does the project site have known contaminated sediment? [\[help\]](#)

- **If Yes**, please describe below.

☐ Yes ☒ No

9j. If you know what the property was used for in the past, describe below. [\[help\]](#)

The property was used for agricultural purposes.

9k. Has a cultural resource (archaeological) survey been performed on the project area? [\[help\]](#)

- **If Yes**, attach it to your JARPA package.

☒ Yes ☐ No

9l. Name each species listed under the federal Endangered Species Act that occurs in the vicinity of the project area or might be affected by the proposed work. [\[help\]](#)

There are no species listed under the federal Endangered Species Act that occur in the vicinity of the project area or which may be affected by the proposed work, so this does not apply.

9m. Name each species or habitat on the Washington Department of Fish and Wildlife's Priority Habitats and Species List that might be affected by the proposed work. [\[help\]](#)

Freshwater emergent wetlands and the Packard Creek (Type N stream) riparian habitat, which is encompassed within the Wetland A buffer, will be affected by the proposed work. All impacts have been assessed as wetland impacts and will be mitigated using wetland mitigation ratios. One priority Oregon white oak (*Quercus garryana*) tree will be removed and mitigated through oak credit purchase. See the attached Critical Areas Report and Mitigation Plan and the attached Oak Bank Use Plan.

Part 10–SEPA Compliance and Permits

Use the resources and checklist below to identify the permits you are applying for.

- Online Project Questionnaire at <http://apps.oria.wa.gov/opas/>.
- Governor's Office for Regulatory Innovation and Assistance at (800) 917-0043 or help@oria.wa.gov.
- For a list of addresses to send your JARPA to, click on [agency addresses for completed JARPA](#).

10a. Compliance with the State Environmental Policy Act (SEPA). (Check all that apply.) [\[help\]](#)

- For more information about SEPA, go to <https://ecology.wa.gov/regulations-permits/SEPA-environmental-review>.

☒ A copy of the SEPA determination or letter of exemption is included with this application.

☐ A SEPA determination is pending with _____ (lead agency). The expected decision date is _____.

☐ I am applying for a Fish Habitat Enhancement Exemption. (Check the box below in 10b.) [\[help\]](#)

☐ This project is exempt (choose type of exemption below).

☐ Categorical Exemption. Under what section of the SEPA administrative code (WAC) is it exempt?

☐ Other: _____

☐ SEPA is pre-empted by federal law.

10b. Indicate the permits you are applying for. (Check all that apply.) [\[help\]](#)

LOCAL GOVERNMENT

Local Government Shoreline permits:

- ☐ Substantial Development ☐ Conditional Use ☐ Variance
☐ Shoreline Exemption Type (explain): _____

Other City/County permits:

- ☐ Floodplain Development Permit ☒ Critical Areas Ordinance

STATE GOVERNMENT

Washington Department of Fish and Wildlife:

- ☒ Hydraulic Project Approval (HPA) ☐ Fish Habitat Enhancement Exemption – [Attach Exemption Form](#)

Washington Department of Natural Resources:

- ☐ Aquatic Use Authorization
Complete [JARPA Attachment E](#) and submit a check for \$25 payable to the Washington Department of Natural Resources.
Do not send cash.

Washington Department of Ecology:

- ☒ Section 401 Water Quality Certification ☐ Non-Federally Regulated Waters

FEDERAL AND TRIBAL GOVERNMENT

United States Department of the Army (U.S. Army Corps of Engineers):

- ☒ Section 404 (discharges into waters of the U.S.) ☐ Section 10 (work in navigable waters)

United States Coast Guard:

For projects or bridges over waters of the United States, contact the U.S. Coast Guard at: d13-pf-d13bridges@uscg.mil

- ☐ Bridge Permit ☐ Private Aids to Navigation (or other non-bridge permits)

United States Environmental Protection Agency:

- ☐ Section 401 Water Quality Certification (discharges into waters of the U.S.) on tribal lands where tribes do not have treatment as a state (TAS)

Tribal Permits: (Check with the tribe to see if there are other tribal permits, e.g., Tribal Environmental Protection Act, Shoreline Permits, Hydraulic Project Permits, or other in addition to CWA Section 401 WQC)

- ☐ Section 401 Water Quality Certification (discharges into waters of the U.S.) where the tribe has treatment as a state (TAS).

Part 11—Authorizing Signatures

Signatures are required before submitting the JARPA package. The JARPA package includes the JARPA form, project plans, photos, etc. [\[help\]](#)

11a. Applicant Signature (required) [\[help\]](#)

I certify that to the best of my knowledge and belief, the information provided in this application is true, complete, and accurate. I also certify that I have the authority to carry out the proposed activities, and I agree to start work only after I have received all necessary permits.

I hereby authorize the agent named in Part 3 of this application to act on my behalf in matters related to this application. TW (initial)

By initialing here, I state that I have the authority to grant access to the property. I also give my consent to the permitting agencies entering the property where the project is located to inspect the project site or any work related to the project. TW (initial)

Terry Wollam Jr.
Applicant Printed Name



Applicant Signature

5/28/2021
Date

11b. Authorized Agent Signature [\[help\]](#)

I certify that to the best of my knowledge and belief, the information provided in this application is true, complete, and accurate. I also certify that I have the authority to carry out the proposed activities and I agree to start work only after all necessary permits have been issued.

Annie Jean Rendleman
Authorized Agent Printed Name


Authorized Agent Signature

5/28/2021
Date

11c. Property Owner Signature (if not applicant) [\[help\]](#)

Not required if project is on existing rights-of-way or easements (provide copy of easement with JARPA).

I consent to the permitting agencies entering the property where the project is located to inspect the project site or any work. These inspections shall occur at reasonable times and, if practical, with prior notice to the landowner.

Property Owner Printed Name

Property Owner Signature

Date

18 U.S.C §1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly falsifies, conceals, or covers up by any trick, scheme, or device a material fact or makes any false, fictitious, or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious, or fraudulent statement or entry, shall be fined not more than \$10,000 or imprisoned not more than 5 years or both.

If you require this document in another format, contact the Governor's Office for Regulatory Innovation and Assistance (ORIA) at (800) 917-0043. People with hearing loss can call 711 for Washington Relay Service. People with a speech disability can call (877) 833-6341. ORIA publication number: ORIA-16-011 rev. 09/2018



WASHINGTON STATE
Joint Aquatic Resources Permit
Application (JARPA) [\[help\]](#)



US Army Corps
of Engineers®
Seattle District

Attachment C:
Contact information for adjoining
property owners. [\[help\]](#)

Use this attachment only if you have more than four adjoining property owners.

AGENCY USE ONLY	
Date received:	_____
Agency reference #:	_____
Tax Parcel #(s):	_____ _____ _____
TO BE COMPLETED BY APPLICANT [help]	
Project Name:	<u>North Haven</u>
Location Name (if applicable):	_____ _____

Use black or blue ink to enter answers in white spaces below.

1. Contact information for all adjoining property owners. [help]		
Name	Mailing Address	Tax Parcel # (if known)
NYE MARTIN & NYE CHERIE	3815 NW CREEKSIDE DR	182411000, 182377000, 182378000
	VANCOUVER WA, 98685	
TOULSON WILLIAM & TOULSON JANET	18000 NW 11TH AVE	180813000
	RIDGEFIELD WA, 98642	
ANDERSON DEANNA L & JENSEN MIRANDA L	1018 NW 179TH ST	116630000
	RIDGEFIELD WA, 98642	
RIDGEFIELD 822 LLC	8103 SE EVERGREEN HWY	116610000
	VANCOUVER WA, 98664	
MEULER CURTIS & MEULER JULIE	PO BOX 1674	116600000
	RIDGEFIELD WA, 98642	
SOBEL CHRISTOPHER E & SOBEL CHARISSA J	716 NW 179TH ST	116590000
	RIDGEFIELD WA, 98642	
RUNCKEL DOUGLAS & RUNCKEL EVELYN	3419 PRINGLE RD SE	116570000
	SALEM OR, 97302	

If you require this document in another format, contact the Governor's Office for Regulatory Innovation and Assistance (ORIA) at (800) 917-0043. People with hearing loss can call 711 for Washington Relay Service. People with a speech disability can call (877) 833-6341. ORIA publication number: ORIA-16-014 rev. 10/2016