



WASHINGTON STATE

Joint Aquatic Resources Permit Application (JARPA) Form^{1,2}

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: _____

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]
Highland Terrace Subdivision

Part 2–Applicant

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

2a. Name (Last, First, Middle)			
Sundstrom, Chris			
2b. Organization (If applicable)			
Evergreen Homes NW			
2c. Mailing Address (Street or PO Box)			
13217 NW 30 th Court			
2d. City, State, Zip			
Vancouver, Washington 98685			
2e. Phone (1)	2f. Phone (2)	2g. Fax	2h. E-mail
(360) 624-3116	()	()	Chriss4@comcast.net

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.
- If your project might affect species listed under the Endangered Species Act, you will need to fill out a Specific Project Information Form (SPIF) or prepare a Biological Evaluation. Forms can be found at <http://www.nws.usace.army.mil/Missions/CivilWorks/Regulatory/PermitGuidebook/EndangeredSpecies.aspx>.
- 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.

For other help, contact the Governor's Office for Regulatory Innovation and Assistance at (800) 917-0043 or help@ora.wa.gov.

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)			
Naglich, Francis			
3b. Organization (If applicable)			
Ecological Land Services			
3c. Mailing Address (Street or PO Box)			
1157 3 rd Avenue, Suite 220A			
3d. City, State, Zip			
Longview, Washington 98632			
3e. Phone (1)	3f. Phone (2)	3g. Fax	3h. E-mail
(360) 578-1371	()	()	francis@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)			
Sundstrom, Chris			
4b. Organization (If applicable)			
Felida Rose LLC			
4c. Mailing Address (Street or PO Box)			
13217 NW 30 th Ct			
4d. City, State, Zip			
Vancouver, Washington 98685			
4e. Phone (1)	4f. Phone (2)	4g. Fax	4h. E-mail
(360) 624-3116	()	()	Chriss4@comcast.net

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]			
North of NW Pacific Highway and south of NW Bolen Street in La Center, Clark County, Washington. Refer to 5p for more information on project location.			
5c. City, State, Zip (If the project is not in a city or town, provide the name of the nearest city or town.) [help]			
La Center, Washington 98629			
5d. County [help]			
Clark County			
5e. Provide the section, township, and range for the project location. [help]			
¼ Section	Section	Township	Range
SE	33	5N	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) 			
45.8695 N lat. / -122.683583 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. 			
258636-000, 258704-000, 258702-000, 258727-000, 258644-000, and 258763-000			
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)
Thornton, Julia D & Gregory L	34401 NW 11 th Ave ----- La Center, Washington 98629		358767000
Grahner James D & Carol	34810 NW 11 th Ave ----- La Center, Washington 98629		258632000
Burtwell, Douglas & Barbara	34608 NW 11 th Ave ----- La Center, Washington 98629		258764000
Looney, William	PO Box 1435 ----- Tacoma, Washington 98401		258755000

5i. List all wetlands on or adjacent to the project location. [\[help\]](#)

Summary of Critical Areas.

Critical Area	Category ¹ /Cowardin Class ² /HGM Class ³	Size Onsite	Buffer Width ⁴
Wetland A	IV, emergent, slope	29,542 sq. ft.	50 feet
Wetland B	IV, emergent, slope	19,643 sq. ft.	50 feet
Wetland C	IV, emergent, slope	1,385 sq. ft.	50 feet
Wetland D	IV, emergent, slope	1,156 sq. ft.	50 feet
Wetland E	IV, emergent, scrub/shrub, forested, depressional	594 sq. ft.	50 feet

¹Hruby 2004

²Cowardin et al. 1979

³NRCS 2008

⁴LCMC 18.300.090(6)(h)(i)-1

5j. List all waterbodies (other than wetlands) on or adjacent to the project location. [\[help\]](#)

None.

5k. Is any part of the project area within a 100-year floodplain? [\[help\]](#)

Yes No Don't know

5l. Briefly describe the vegetation and habitat conditions on the property. [\[help\]](#)

Dominant vegetation in the wetlands consisted mainly of; **Trees:** Oregon ash (*Fraxinus latifolia*, FACW), mature Pacific crabapple (*Malus fusca*, FACW); **Saplings/Shrubs:** Oregon ash, Pacific crabapple, evergreen blackberry (*Rubus laciniatus*, FACU); **Herbs:** reed canarygrass (*Phalaris arundinacea*, FACW), creeping buttercup (*Ranunculus repens*, FACW), orchard grass (*Dactylis glomerata*, FACU), velvet grass (*Holcus lanatus*, FAC), soft rush (*Juncus effuses*, FACW); and **Woody vines:** Himalayan blackberry (*Rubus armeniacus*, FACU).

Dominant vegetation in the upland areas consisted mainly of; **Trees:** Oregon ash, mature Pacific crabapple; **Saplings/Shrubs:** common snowberry (*Symphoricarpos albus*, FACU), Oregon ash, Pacific crabapple, evergreen blackberry; **Herbs:** meadow foxtail (*Alopecurus pratensis*, FAC), swordfern (*Polystichum munitum*, FACU), creeping buttercup, orchard grass, velvet grass; and **Woody vines:** Himalayan blackberry.

5m. Describe how the property is currently used. [\[help\]](#)

The two northern parcels (258704000 and 258636000) are bordered to the north by NW Bolen Street. These northern parcels share a gravel driveway which divides the parcels east to west. Both parcels contain single family dwellings with numerous outbuildings and pastureland. The three southern parcels (258702000, 258727000, and 258644000) are bordered to the south by NW Pacific Highway. Both the southwestern (258702000) and southeastern parcel (258644000) contain no structures and consist of pastureland. The southcentral parcel (258727000) contains a single family dwelling with various outbuildings in the northeastern corner with pastureland and a small barn on the southern portion of the parcel. The eastern parcel (258763000) contains two single family dwellings with numerous outbuildings and consists primarily of pastureland with a forested area containing a scrub-shrub understory along the southern boundary (Figure 2).

5n. Describe how the adjacent properties are currently used. [\[help\]](#)

Property surrounding the study area consists of single family residences and pastureland.

5o. Describe the structures (above and below ground) on the property, including their purpose(s) and current condition. [\[help\]](#)

There are a total of 5 single family residential homes with multiple out buildings including garages, shops, sheds, and barns located onsite. The current condition of the structures is maintained and functioning.

5p. Provide driving directions from the closest highway to the project location, and attach a map. [\[help\]](#)

When traveling north or south on I-5, take exit 16 and travel east on NW La Center Rd. NW La Center Rd will naturally turn north and turn into NW Pacific Hwy which heads west. The site is approximately ¼ mile west on NW Pacific Highway, on the north side of the road.

Part 6–Project Description

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

The applicant is proposing to subdivide six adjacent parcels totaling approximately 26.06 acres into 97 lots to be used for single-family dwellings with associated shared driveways, stormwater facilities, utility installation, and road improvements.

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

The purpose of the proposed project is to develop a 97-lot subdivision to provide single-family residences for the growing community within the City of La Center, Washington. The property is zoned as MDR-16, intended for residential development. The property will be used to its best economic advantage while avoiding and/or minimizing impacts to critical areas.

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 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 checked="" 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 checked="" 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.

This project avoids wetland impacts to the greatest extent practical; however, to accomplish the proposed residential development and road construction, minor unavoidable direct, indirect and temporary impacts will occur to the wetlands onsite due to construction and development activities. The proposed fill and construction activities will impact four Category IV emergent slope wetlands (A-D) and one Category IV emergent, scrub-shrub, forested, depressional wetland (E). The purpose of the development is to construct single-family residential housing to meet local demand for housing in a rapidly growing area with access to the Interstate 5 corridor. The Highland Terrace Subdivision will have access to Clark County services and is intended for residential use based on its zoning and comprehensive plan designations. The proposed subdivision will accommodate the projected growth within Clark County, and the City of La Center through well planned use of existing land.

Topsoil will be stripped to between 8 and 12 inches deep with deeper stripping in isolated areas and stockpiled for future use in landscaping. Any additional stockpiled soil not used onsite will be hauled to an approved disposal site. Once the site is stripped, it will be graded. Once the site is prepared, utilities will be installed, followed by road construction, home construction, and finally landscaping. Construction equipment is anticipated to include scrapers, bulldozers, loaders, graders, rollers, backhoes, excavators, dump trucks, compactors, concrete trucks, and water trucks. Additionally, excavation and grading will occur within Wetland D and its buffer to create a stormwater pond to treat and filter stormwater runoff created by the new impervious surface of the subdivision. All permanent and indirect impacts to critical areas will be fully compensated for by the purchase of bank credits. Temporary impacts incurred during the creation of the stormwater pond will be compensated for onsite directly following construction by replanting the buffer area with native trees and shrubs. Construction is anticipated to begin in the spring of 2017. Additional project details including a planting plan can be found in the attached detailed engineering drawings.

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: May 2017 End date: 3 to 4 months after start date

See JARPA Attachment D

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

Approximately \$4,000,000.00

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 preferred mitigation sequencing of first avoidance, then minimization, and finally compensation for unavoidable wetland impacts was taken into consideration during the project design process. The proposed development was originally designed to completely avoid Wetlands A and B, however, the City of La Center requires that the roadway access for the subdivision be aligned with the existing Larson Road located across NW Pacific Highway south of the study area, as well as roadway improvements to NW Pacific Highway. Therefore, unavoidable wetland impacts are proposed due to the redesigned access road crossing Wetland A and the road improvement to NW Pacific Highway in the southern Portions of Wetlands A and B (Figure 3). Direct impacts to Wetlands D and E were avoided entirely through planning and project design. Wetland buffer impacts will be mitigated by ensuring no net loss of wetland areas or functions through purchasing credits at the East Fork Lewis Mitigation Bank (Bank).

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 Not applicable

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

The 2008 *Compensatory Mitigation for Losses of Aquatic Resources, Final Rule* (Corps) recommends purchasing mitigation bank credits for ecological considerations (lower risk of failure and lower temporal loss of resources and services) and to avoid the maintenance and contingency issues and outright failures that often accompany permittee-responsible mitigation sites. Use of the Bank substantially lowers the risk of failure and temporal loss of resource functions and services over newly established, permittee-responsible mitigation sites. Additionally, there is insufficient space for onsite mitigation and any mitigation conducted onsite would be completely isolated by development. Offsite mitigation will be more meaningful and beneficial to the watershed. As described below, the functional lift anticipated by the Bank will adequately compensate for wetland functions impacted by the residential subdivision.

This *Mitigation and Bank Use Plan* proposes to purchase a total of 0.574 Bank credits to compensate for 0.30 acres of direct and 0.72 acres of indirect wetland impacts. Credits will be purchased from the Bank at a ratio of 0.85 to 1 as required by the Bank's Mitigation Bank Instrument (MBI) for impacts to Category IV wetlands. Therefore, 0.26 Bank credits are required to compensate for direct Category IV wetland impacts. Bank credits required to compensate for indirect Category IV wetland impacts are proposed at a ratio of 0.85 to 1 with a 50 percent multiplier resulting in 0.314 credits needed to compensate for 0.72 acres of indirect impact. The 0.50 (50 percent) multiplier is based on the rationale that indirect impacts can be adequately compensated for by using 50 percent of the Bank's required ratio for direct wetland impacts. Indirect impacts adversely affect the ability of the wetland to provide functions and values which the wetland provided prior to disturbance. Examples are changes in drainage characteristics, changes in water levels, and changes in wetland characteristics. Direct impacts result in immediate changes of hydrological characteristics of a wetland, loss of habitat, loss of flood storage, and loss of nutrient removal or retention. Indirect impacts do not result in these immediate changes, therefore mitigating at 50 percent of the Bank's required ratio for direct wetland impacts is reasonable and scientifically sound. In addition, the 50 percent multiplier for indirect wetland impacts has been used on previous projects that were subsequently approved by both the Army Corps of Engineers and the Department of Ecology.

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 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: Page 20 in *Mitigation and Bank Use Plan*

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 will be procured from an approved location and/or native onsite cut material may be used if it meets the required structural specifications set forth by the geotechnical engineer. Dump trucks, excavators, bull dozers, graders, and rollers will be used to remove, place, level, and compact the fill material. The estimated amount of fill material will be approximately 2.5 feet across the fill area comprising approximately 7,000 cubic yards.

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. [\[help\]](#)

Topsoil will be stripped to between 8 and 12 inches deep with deeper stripping in isolated areas and stockpiled for future use in landscaping. Any additional stockpiled soil not used onsite will be hauled to an approved disposal site. Once the site is stripped, it will be graded. Stripping will be completed via traditional construction techniques using a backhoe or bulldozer. The estimated amount of excavation is 5,000 cubic yards. Unsuitable material will be disposed of offsite at an approved disposal site to be determined at a later date.

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

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 Not applicable

There are no adverse impacts to non-wetland waterbodies.

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. [\[help\]](#)

Not applicable.

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

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.

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.

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
		()	
		()	
		()	

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: <http://www.ecy.wa.gov/programs/wq/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.

Lewis Watershed - 17080002

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

- Go to <http://www.ecy.wa.gov/services/gis/maps/wria/wria.htm> to find the WRIA #.

WRIA #27

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

- Go to <http://www.ecy.wa.gov/programs/wq/swqs/criteria.html> for the standards.

<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not applicable
9f. If the project is within the jurisdiction of the Shoreline Management Act, what is the local shoreline environment designation? [help] <ul style="list-style-type: none"> If you don't know, contact the local planning department. For more information, go to: http://www.ecy.wa.gov/programs/sea/sma/laws_rules/173-26/211_designations.html.
<input type="checkbox"/> Rural <input type="checkbox"/> Urban <input type="checkbox"/> Natural <input type="checkbox"/> Aquatic <input type="checkbox"/> Conservancy <input type="checkbox"/> Other _____
9g. What is the Washington Department of Natural Resources Water Type? [help] <ul style="list-style-type: none"> Go to http://www.dnr.wa.gov/BusinessPermits/Topics/ForestPracticesApplications/Pages/fp_watertyping.aspx for the Forest Practices Water Typing System.
<input type="checkbox"/> Shoreline <input type="checkbox"/> Fish <input type="checkbox"/> Non-Fish Perennial <input type="checkbox"/> Non-Fish Seasonal N/A
9h. Will this project be designed to meet the Washington Department of Ecology's most current stormwater manual? [help] <ul style="list-style-type: none"> If No, provide the name of the manual your project is designed to meet.
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Name of manual: <i>Stormwater Management Manual for Western Washington</i> , February 2005.
9i. Does the project site have known contaminated sediment? [help] <ul style="list-style-type: none"> If Yes, please describe below.
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
9j. If you know what the property was used for in the past, describe below. [help]
Historically, the property was previously used as a farmstead before being subdivided and developed.
9k. Has a cultural resource (archaeological) survey been performed on the project area? [help] <ul style="list-style-type: none"> If Yes, attach it to your JARPA package.
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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]
None
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]
None

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.ecy.wa.gov/opas/>.
- Governor's Office for Regulatory Innovation and Assistance at (800) 917-0043 or help@ora.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 www.ecy.wa.gov/programs/sea/sepa/e-review.html.

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](#)

Effective July 10, 2012, you must submit a check for \$150 to Washington Department of Fish and Wildlife, unless your project qualifies for an exemption or alternative payment method below. **Do not send cash.**

Check the appropriate boxes:

- \$150 check enclosed. Check # _____
Attach check made payable to Washington Department of Fish and Wildlife.
- My project is exempt from the application fee. (Check appropriate exemption) _____
- HPA processing is conducted by applicant-funded WDFW staff.
Agreement # _____
 - Mineral prospecting and mining.
 - Project occurs on farm and agricultural land.
(Attach a copy of current land use classification recorded with the county auditor, or other proof of current land use.)
 - Project is a modification of an existing HPA originally applied for, prior to July 10, 2012.
HPA # _____

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

FEDERAL GOVERNMENT

United States Department of the Army permits (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 permits:

- Private Aids to Navigation (for non-bridge projects)

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. CS (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. CS (initial)

CHRIS E. Sundstrom  5/25/16
Applicant Printed Name Applicant Signature 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.

Kate'Lyn Wills  April, 29 2016
Authorized Agent Printed Name Authorized Agent Signature Date

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

Not required if project is on existing rights-of-way or easements.

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.

CHRIS Sundstrom For Felida Rose LLC  5/25/16
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: ENV-019-09 rev. 08/2013



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



AGENCY USE ONLY

Date received: _____

Agency reference #: _____

Tax Parcel #(s): _____

TO BE COMPLETED BY APPLICANT [\[help\]](#)

Project Name: Highland Terrace
Subdivision

Location Name (if applicable): La Center, Washington

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

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

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)
Hollis Fred B & Hollis Bette Trustees	34506 NW 11 th Ave ----- La Center, Washington 98629	258760-000
Stangeland, Joel & Laura Lynn	1515 NW Bolen St ----- La Center, Washington, 98629	258697-000
Giberson Gladys L Trustee	34417 NW Pacific Hwy ----- La Center, WA 98629	258703000
La Center School District #101	PO Box 1840 ----- La Center, WA 98629	258647-000
Hanks William H and Carol E	PO Box 355 ----- La Center, WA 98629	258628-005
Pensco Trust Company Custodian	PO Box 173859 ----- Denver, CO 80217	258628-000
Sherrell Brandon J and Renee L	PO Box 373 ----- La Center, WA 98629	258736-000
La Center Pacific LLC	PO Box 644 ----- La Center, WA 98629	258689-000

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: ENV-022-09 rev. 0/2015



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



AGENCY USE ONLY

Date received: _____

Agency reference #: _____

Tax Parcel #(s): _____

TO BE COMPLETED BY APPLICANT [\[help\]](#)

Project Name: Highland Terrace
Subdivision

Location Name (if applicable): La Center,
Washington

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

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

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)
Goode Randy M and Kari A	1513 NW 339 th ST. ----- La Center, WA 98629	986028-830
Peterson Rodney R	PO Box 176 ----- La Center, WA 98629	258766-000
Peterson Geraldine	PO Box 272 ----- La Center, WA 98629	258768-000

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: ENV-022-09 rev. 0/2015

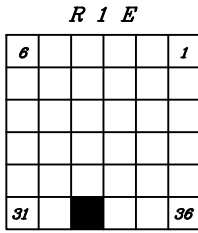
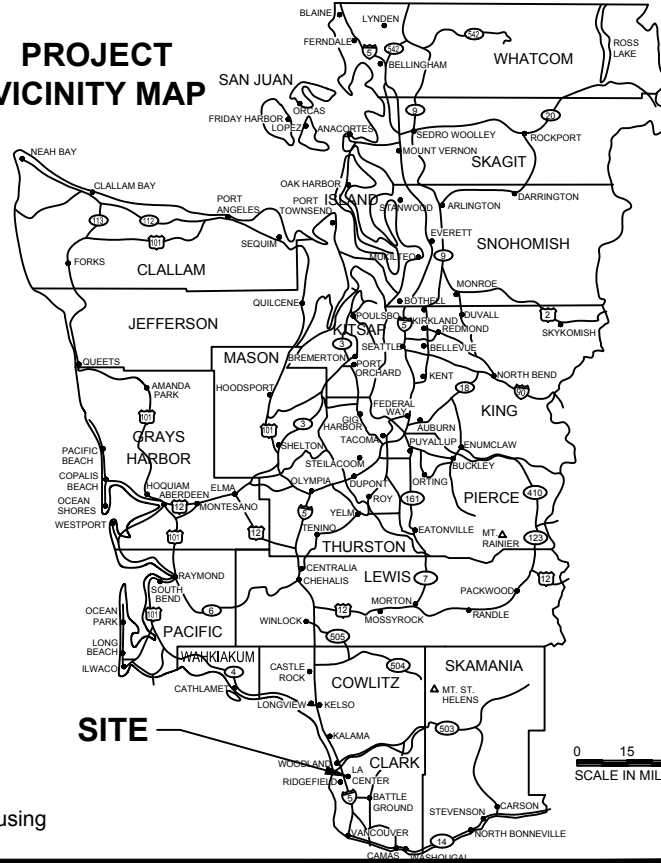
WASHINGTON



Latitude: 45.5211°
Longitude: -122.4104°

LOCATION MAP

PROJECT VICINITY MAP



NOTE:
USGS topographic quadrangle map reproduced using MAPTECH Inc., Terrain Navigator Pro software.

PROPOSED: Wetland Fill

IN Wet. assoc. w/ E. Fork Lewis River
NEAR: La Center
COUNTY: Clark
STATE: WA
SHEET 1 OF 4
DATE: 5/9/16

VICINITY MAP

APPLICANT: Evergreen Homes NW
PROJECT NAME: Highland Terrace Subdivision
REFERENCE #: Not Yet Assigned
SITE LOCATION ADDRESS:
NW Pacific Hwy.
La Center, WA 98629

PURPOSE:

Construction of 97 lot subdivision

DATUM:

NAD83

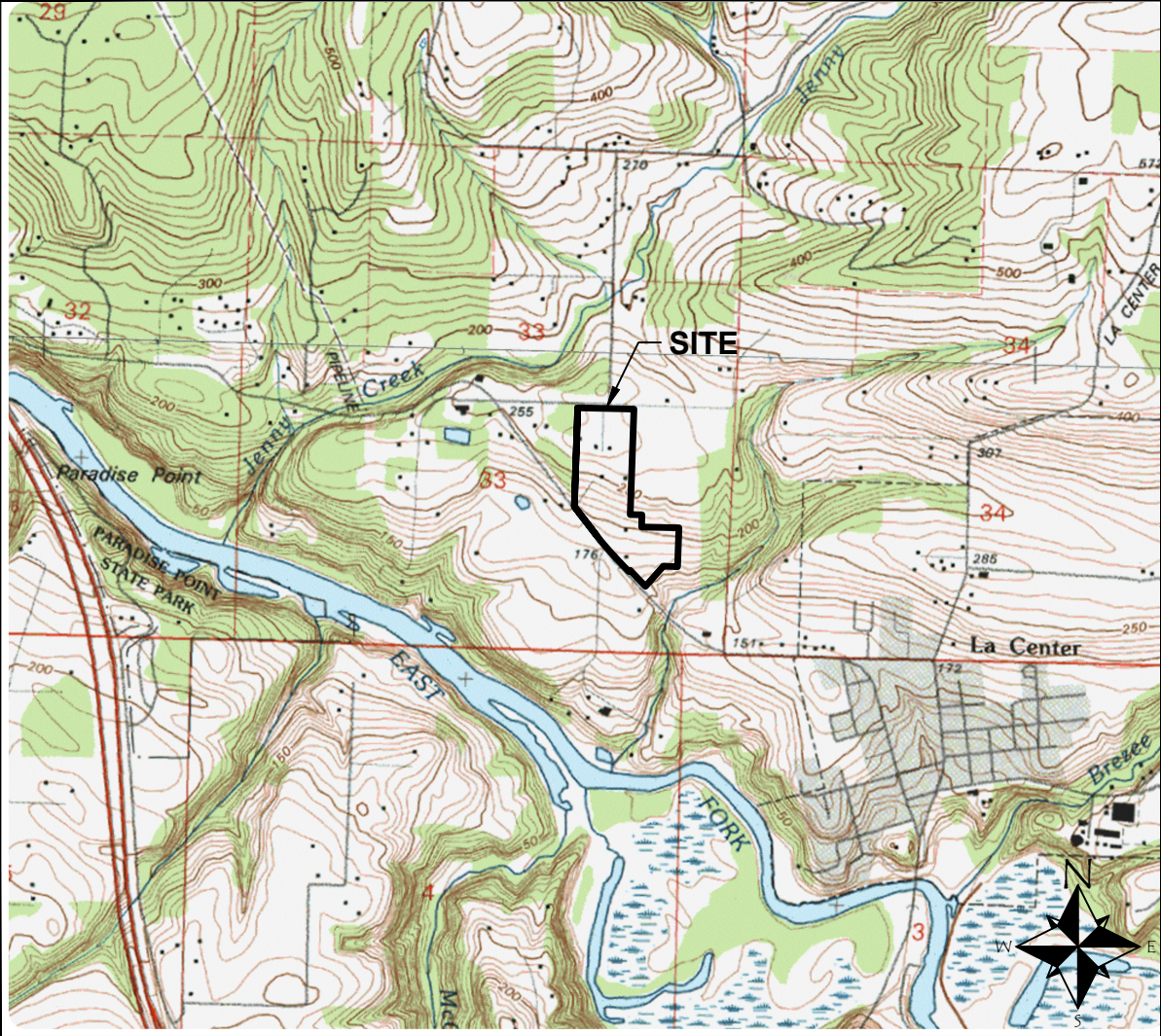
ADJACENT PROPERTY OWNERS:

SEE JARPA
1157 3rd Ave., Suite 220A
Longview, WA 98632
Phone: (360) 578-1371

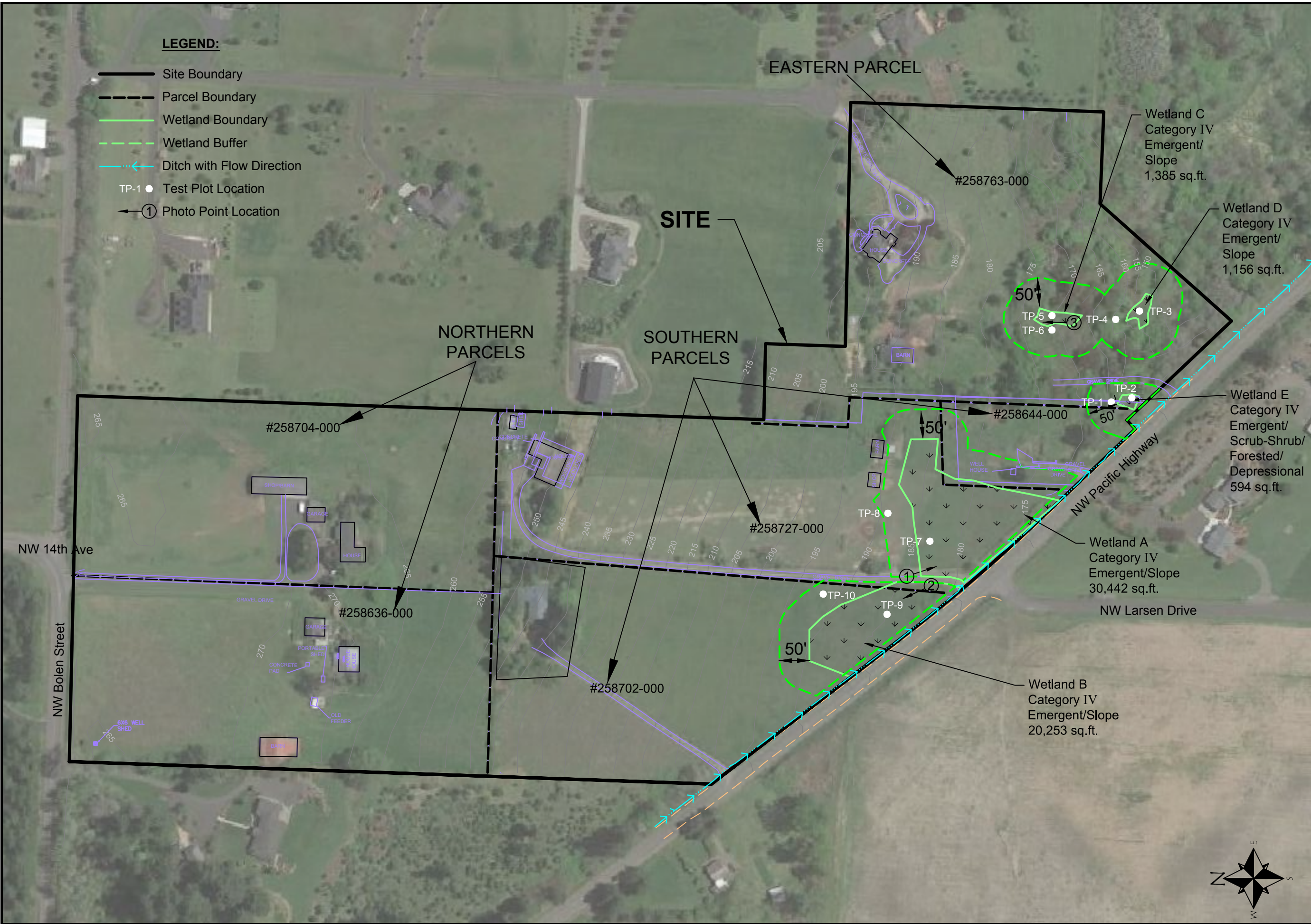
Ecological Land Services



s:\9\2016 2:49 PM s:\EL\WA\Clark\la center\2378.01-highland terrace subdivision\2378.01-figures\Highland Terrace Subdivision_CAR.dwg_cpayne



5/9/2016 2:49 PM s:\EL\SWA\Clark\la center\2378.01-highland terrace subdivision\2378.01-figures\Highland Terrace Subdivision_CAR.dwg cpayne



- LEGEND:**
- Site Boundary
 - - - Parcel Boundary
 - Wetland Boundary
 - - - Wetland Buffer
 - Ditch with Flow Direction
 - TP-1 Test Plot Location
 - ① Photo Point Location

PROPOSED: Wetland Fill
 IN Wet. assoc. w/ E. Fork Lewis River
 NEAR: La Center
 COUNTY: Clark STATE: WA
 SHEET 2 OF 4
 DATE: 5/9/16

EXISTING CONDITIONS
 APPLICANT: Evergreen Homes NW
 PROJECT NAME: Highland Terrace Subdivision
 REFERENCE #: Not Yet Assigned
 ADJACENT PROPERTY OWNERS: SITE LOCATION ADDRESS:
 NW Pacific Hwy.
 La Center, WA 98629

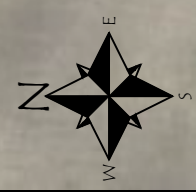
PURPOSE:
 Construction of 97 lot subdivision

DATUM: NAD83

SEE JARPA

0 150 300
 SCALE IN FEET

1157 3rd Ave., Suite 220A
 Longview, WA 98632
 Phone: (360) 578-1371



5/9/2016 2:49 PM s:\ELSI\WA\Clark\la center\2378.01-highland terrace subdivision\2378.01-figures\Highland Terrace Subdivision_CAR.dwg cpayne



LEGEND:

- Site Boundary
- Parcel Boundary
- Wetland Boundary
- Wetland Buffer
- Temporary Wetland & Buffer Impacts (14,267 sq.ft.) (0.33 ac.)
- Direct Wetland Impacts (13,197 sq.ft.) (0.30 ac.)
- Indirect Wetland Impacts (31,383 sq.ft.) (0.72 ac.)
- Ditch with Flow Direction
- Silt Fence

PROPOSED: Wetland Fill
 IN Wet. assoc. w/ E. Fork Lewis River
 NEAR: La Center
 COUNTY: Clark STATE: WA
 SHEET 3 OF 4
 DATE: 5/9/16

PROPOSED CONDITIONS MAP
 APPLICANT: Evergreen Homes NW
 PROJECT NAME: Highland Terrace Subdivision
 REFERENCE #: Not Yet Assigned
 ADJACENT PROPERTY OWNERS: SITE LOCATION ADDRESS:
 NW Pacific Hwy.
 La Center, WA 98629

PURPOSE:
 Construction of 97 lot subdivision

DATUM: NAD83

ADJACENT PROPERTY OWNERS: SEE JARPA

1157 3rd Ave., Suite 220A
 Longview, WA 98632
 Phone: (360) 578-1371

Ecological Land Services

