



**WASHINGTON STATE**  
**Joint Aquatic Resources Permit**  
**Application (JARPA) Form<sup>1,2</sup> [\[help\]](#)**

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:

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) [\[help\]](#)

Kittitas County Transfer Station Relocation Project & Kittitas County Public Works Maintenance Facility

**Part 2–Applicant**

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

2a. Name (Last, First, Middle)

Johnson, Patti

2b. Organization (If applicable)

Kittitas County Solid Waste

2c. Mailing Address (Street or PO Box)

925 S. Industrial Way

2d. City, State, Zip

Ellensburg, WA 98926

2e. Phone (1)

509-962-7070

2f. Phone (2)

2g. Fax

2h. E-mail

patti.johnson@co.kittitas.wa.us

<sup>1</sup>Additional 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.

<sup>2</sup>To 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](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@oria.wa.gov](mailto:help@oria.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.) [\[help\]](#)

<b>3a. Name</b> (Last, First, Middle)			
Parker, Tom			
<b>3b. Organization</b> (If applicable)			
Jacobs Engineering, Inc.			
<b>3c. Mailing Address</b> (Street or PO Box)			
1100 112th Avenue, Suite 500			
<b>3d. City, State, Zip</b>			
Bellevue, WA 98004			
<b>3e. Phone (1)</b>	<b>3f. Phone (2)</b>	<b>3g. Fax</b>	<b>3h. E-mail</b>
425-453-5000			tom.parker@jacobs.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.

<b>4a. Name</b> (Last, First, Middle)			
Osiadacz, Laura			
<b>4b. Organization</b> (If applicable)			
Kittitas County Board of Commissioners			
<b>4c. Mailing Address</b> (Street or PO Box)			
205 W 5th Avenue, Suite 108			
<b>4d. City, State, Zip</b>			
Ellensburg, WA 98926			
<b>4e. Phone (1)</b>	<b>4f. Phone (2)</b>	<b>4g. Fax</b>	<b>4h. E-mail</b>
(509) 962-7508			laura.osiadacz@co.kittitas.wa.us

## 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.

<b>5a.</b> Indicate the type of ownership of the property. (Check all that apply.) <a href="#">[help]</a>			
<input type="checkbox"/> Private <input type="checkbox"/> Federal <input checked="" 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 <a href="#">JARPA Attachment E</a> )			
<b>5b.</b> Street Address (Cannot be a PO Box. If there is no address, provide other location information in 5p.) <a href="#">[help]</a>			
Southeast of the intersection of US 97 and Old Highway 10			
<b>5c.</b> City, State, Zip (If the project is not in a city or town, provide the name of the nearest city or town.) <a href="#">[help]</a>			
Ellensburg, WA 98926			
<b>5d.</b> County <a href="#">[help]</a>			
Kittitas			
<b>5e.</b> Provide the section, township, and range for the project location. <a href="#">[help]</a>			
¼ Section	Section	Township	Range
SW & SE	28	18N	18E
<b>5f.</b> Provide the latitude and longitude of the project location. <a href="#">[help]</a>			
<ul style="list-style-type: none"> <li>Example: 47.03922 N lat. / -122.89142 W long. (Use decimal degrees - NAD 83)</li> </ul>			
Latitude 47.016181°, longitude -120.590401°			
<b>5g.</b> List the tax parcel number(s) for the project location. <a href="#">[help]</a>			
<ul style="list-style-type: none"> <li>The local county assessor's office can provide this information.</li> </ul>			
611033			
<b>5h.</b> Contact information for all adjoining property owners. (If you need more space, use <a href="#">JARPA Attachment C.</a> ) <a href="#">[help]</a>			
Name	Mailing Address	Tax Parcel # (if known)	
See Attachment C			

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

Three palustrine emergent wetlands (W1, W2, and W3) were delineated on the property. Total area of wetlands is 2.07 acres.

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

Four non-wetland waters were delineated on site: ditches D1, D2, D4, and D12. Total length of the ditches is 3,767 linear feet.

**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. [\[help\]](#)

Vegetation on the site is nearly entirely heavily grazed pasture grasses. Natural vegetation is confined to wetter areas and includes native sedges, rushes, and forbs. The large central ditch (D1) is densely vegetated throughout much of its length with a mix of native and non-native wetland plant species including grasses, sedges, rushes, willow dock, and watercress.

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

The property is currently used for livestock grazing.

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

Adjacent property uses include a highway, a railroad right-of-way, gravel mining, and livestock grazing.

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

The only on-site structures are irrigation-related.

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

The survey area is in northwest Ellensburg and can be accessed from northbound Interstate 90 as follows:

- From Yakima, drive north on Interstate 90 for approximately 36 miles.
- Take exit 106 to West University Way (US 97).
- Turn right on West University Way (US 97).
- Continue about 0.1 mile on West University Way.
- At the roundabout, take the third right, continuing on US 97.
- Continue 0.7 mile north to a farm access road and gate at the southwestern end of the project site.

## Part 6—Project Description

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

See Attachment A - Supplement to JARPA

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

See Attachment A - Supplement to JARPA

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

- Other: Transfer Station facility buildings, Public Works Maintenance facility buildings, parking areas, composting area, recycling drop-off area, stormwater ponds.

**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.

Site preparation activities will include the excavation of existing soil material and placement of structural fill material utilizing typical earthmoving equipment that may include hydraulic excavators, scrapers, dump trucks, and compactors. Approximately 40,000 to 50,000 cubic yards of material will be excavated and placed. Most onsite excavated materials will be left onsite for fill material. Structural engineering fill, gravel base course, and asphalt will be imported from permitted sources. Site preparation activities will also include the relocation of an irrigation channel (ditch D1) to a site perimeter ditch, construction of access road and roads onsite for the facilities and stormwater ponds. Wetlands on the site are located in the western portion of the property and impacts to those wetlands will be avoided. Ditch D1 is currently part of the 100-year floodplain and with its relocation the floodplain will also be relocated.

**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: September 2020      End Date: April 2024       See JARPA Attachment D

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

Transfer Station: approx. \$10 million      Access roads and US 97 improvements: approx. \$5 million  
DPW facility: approx. \$6 million

**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 project has been designed to avoid all impacts to on-site wetlands. Three wetlands were delineated on site. All of them are also protected by 50-foot buffers. All impacts to the wetland W2 and W3 buffers will be avoided. The project was designed for the minimum possible impact to the wetland W1 buffer. Impacts to the wetland W1 buffer will be offset through on-site buffer averaging and enhancement.

**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

The project will not impact wetlands, therefore no wetland mitigation is proposed.

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

NA

**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 <sup>1</sup>	Wetland type and rating category <sup>2</sup>	Impact area (sq. ft. or Acres)	Duration of impact <sup>3</sup>	Proposed mitigation type <sup>4</sup>	Wetland mitigation area (sq. ft. or acres)
NA						

<sup>1</sup> 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.

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

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

<sup>4</sup> 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: \_\_\_\_\_

**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. [\[help\]](#)

NA

**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. [\[help\]](#)

NA

## 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

A system of excavated irrigation ditches (nonwetland waters) is located on the project site and one irrigated ditch is located just south of the project area. The field investigation delineated 11,860 lineal feet of ditches within the survey area. Ditch 1 is likely considered jurisdictional because of the perennial flow. Ditches 2 and 4 are potentially jurisdictional because they intersect another jurisdictional feature (wetlands W2 and W3, respectively, which are presumed jurisdictional wetlands) Ditch 12 is potentially jurisdictional as it intersects ditch D1 and wetland W1, a presumed jurisdictional feature.

Limited groundwater monitoring was performed on the site to determine general conditions. Periodic monitoring was conducted throughout the 2019 irrigation season, beginning in early April 2019 before irrigation began in the valley, and concluding in November 2019 after irrigation had been shut off for the season and groundwater levels had a chance to stabilize. Ground water levels varied from an average 8 feet below ground level from mid-October through mid-March to an average 1 foot below ground level during the irrigation season, from April to October. Site irrigation will be discontinued once project construction begins.

**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. [\[help\]](#)

The primary function of all ditches on site is flow conveyance. The mitigation plan is intended to replace this function lost through fill of ditches D1, D2, and D4 by relocating flow from these ditches to a new ditch to be constructed along the northern and eastern perimeter of the site. The plan also includes planting of riparian vegetation adjacent to the replacement ditch, thereby increasing habitat value of this waterway. Ditch D12 will be relocated to the north of the southern property boundary. The relocated ditches will replace lost functions at a ratio of at least 1:1.

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

Activity (clear, dredge, fill, pile drive, etc.)	Waterbody name <sup>1</sup>	Impact location <sup>2</sup>	Duration of impact <sup>3</sup>	Amount of material (cubic yards) to be placed in or removed from waterbody	Area (sq. ft. or linear ft.) of waterbody directly affected
Fill	Ditch D1	In	Permanent	4,467 cy	30,150 sf
Fill	Ditch D2	In	Permanent	54 cy	2,940sf
Fill	Ditch D4	In	Permanent	38 cy	1,380 sf
Fill	Ditch D12	In	Permanent	636 cy	8,580 sf

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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. [\[help\]](#)

5,045 cubic yards of clean fill material will be placed into the existing channels of ditches D1, D2, D4, and D12. Fill material will consist of structural fill obtained from locally sourced quarries. Placement of fill material will be accomplished utilizing typical earthmoving equipment that may include hydraulic excavators, scrapers, dump trucks, and compactors.

**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. [\[help\]](#)

NA

## 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
City of Ellensburg	Kristen Sackett	509-962-7232	March 2019
Washinton Department of Fish & Wildlife	Jennifer Nelson	509-952-1013	March 2019
Washington Department of Ecology	Lori White	509-575-2616	March 2019

**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.

Upper Yakima watershed unit (Hydrologic Unit Code 17030001).

**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 #.

Upper Yakima watershed WRIA #39

**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: 2019 Stormwater Management Manual for Eastern Washington

**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. [\[help\]](#)

Grazing livestock

**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. [\[help\]](#)

**Special Status Species under ESA Potentially Occurring in Kittitas County:**

- Canada lynx (*Lynx canadensis*) - threatened
- Gray wolf (*Canis lupus*) - endangered
- North American Wolverine (*Gulo gulo luscus*) - *proposed threatened*
- Marbeled murrelet (*Brachyramphus marmoratus*) - threatened
- Yellowbill cuckoo (*Coccyzus americanus*) - threatened
- Bull trout (*Salvelinus confluentus*) - threatened

No suitable habitat is present on site to support any of these species, therefore there will be no affects associated with the proposed work.

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. [\[help\]](#)

**Special Status Species on WDFW's Priority Habitats and Species List Potentially Occurring in Kittitas County:**

- Canada lynx (*Lynx canadensis*) - endangered
- Gray wolf (*Canis lupus*) - endangered
- North American Wolverine (*Gulo gulo luscus*) - candidate
- Marbeled murrelet (*Brachyramphus marmoratus*) - endangered
- Yellowbill cuckoo (*Coccyzus americanus*) - candidate
- Bull trout (*Salvelinus confluentus*) - candidate

No suitable habitat is present on site to support any of these species, therefore there will be no affects associated with the proposed work.

## 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](mailto: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 City of Ellensburg (lead agency). The expected decision date is June 10, 2020.

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](mailto: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.   PJ   (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.   PJ   (initial)

Patti Johnson

Applicant Printed Name

Applicant Signature

Date

6/9/20

### 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.

Thomas D. Parker, P.E.

Authorized Agent Printed Name

Authorized Agent Signature

June 4, 2020

Date

Thomas D. Parker

### 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.

Laura Osiadacz

Property Owner Printed Name

Property Owner Signature

Date

6.9.20

Laura Osiadacz

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

**Attachment A**  
**Supplement to JARPA**

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# Supplement to JARPA - Kittitas Waste Transfer Station Ellensburg, Kittitas County, WA

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## PART 6 - PROJECT DESCRIPTION

*6a. Briefly summarize the overall project. You can provide more detail in 6b.*

The proposed project includes construction of a new Waste Transfer Station and a new Maintenance Facility for the city of Ellensburg. The conceptual design for the Transfer Station covers an approximate 25-acre area with 4,000 feet of roadway, 51,000 square feet of stormwater ponds, 13,000 square feet of containment contact water ponds in the composting area, and six stand-alone buildings.

The Maintenance Facility would be constructed on approximately 11 acres and will accommodate County road maintenance equipment and personnel. Storage of winter sand and aggregate materials would occur on site. Routine equipment maintenance would be performed at this location. The County has future plans for a fueling facility, but construction of an underground storage tank is not planned at this time.

The proposed project will also include construction of a minor collector road to serve the new facilities and improvements to U.S. Highway 97.

Approximately 46 percent of the site (23 acres of 50.58-acre parcel) will be covered with impervious surfaces after project construction. The impervious surfaces will consist of approximately 21.5 acres of asphalt and approximately 1.6 acres of facility buildings.

*6b. Describe the purpose of the project and why you want or need to perform it.*

**Transfer Station.** The purpose of the new Transfer Station is to replace the existing Transfer Station in Ellensburg to address existing facility limitations and support a growing community. The relocated transfer station would serve both county residents and commercial haulers. The existing facility handles solid waste, recyclables, moderate risk waste, and makes compost from yard waste. The existing transfer station and composting site is located adjacent to Wilson Creek within the 100-year floodplain. Due to its low elevation relative to the surrounding floodplain, the existing facility floods during spring thaw and heavy rain events impacting access roads, unloading areas, and operational areas. In addition to the customer access and operational challenges associated with frequent seasonal flooding, the existing facility is also space constrained. The small size of the facility results in long customer queuing times and potentially unsafe conditions within the small unloading and processing areas. The projected population growth and solid waste management needs of Kittitas County, combined with existing facility challenges and limitations, requires construction of a new solid waste transfer station at a new location. A new location was chosen by an extensive site screening and selection process. The new transfer station will be designed to address existing facility limitations and support a growing community.

**Maintenance Facility.** The Maintenance Facility would replace the existing Lower County Public Works Maintenance Facility. That facility is regularly flooded and has become too small to serve



## Supplement to JARPA - Kittitas Waste Transfer Station Ellensburg, Kittitas County, WA

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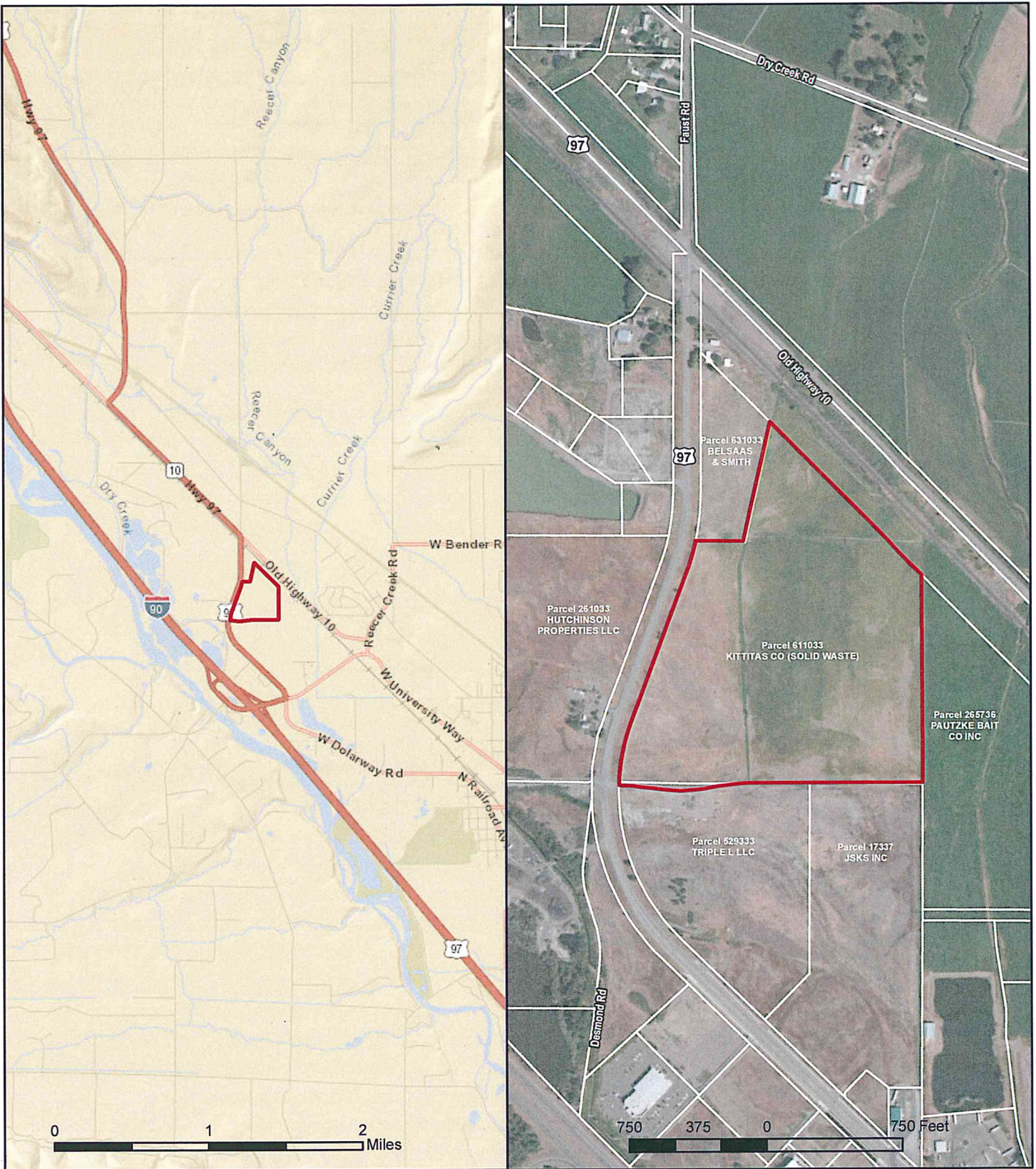
the needs of the Kittitas County. The new facility will be designed to meet the needs of the growing population in Kittitas County.

**Minor Collector Road.** The minor collector road will be located along the southern site boundary. A 64-foot right-of-way was established on the centerline of the southern boundary to accommodate this road. The purpose of the minor collector road is to achieve the connectivity goals of the Ellensburg Comprehensive Plan. Kittitas County will construct the half-street improvements and full roadway improvements needed to accommodate vehicle and truck traffic. The paved portion will measure 22 feet with an additional 13 feet of curb/gutter, sidewalks (separated from the curb), street lighting, permanent signage, storm drainages, and other items associated with minimum public improvements consistent with Public Works Development Standards.

**US-97 Improvements.** US-97 will be upgraded with half street improvements along the eastern frontage and widened to the standards of a principle arterial. The current footprint of US-97 is 38 feet. The designated ROW would eventually be 104-feet. The paved roadway will be widened 35 feet to add a second travel lane, turn lane, and bike lane. Street improvements will include concrete curb/gutter, sidewalks (separated from the curb), street lighting, permanent signage, asphalt, asphalt markings, gravel base, storm drainage, and other items associated with minimum public improvements consistent with Public Works Development Standards. Utilities will be buried beneath the street improvements, adjacent to the US-97 roadway. While the utilities and roadway widening will happen during construction of the minor collector, the remaining street improvements would be deferred until the Maintenance Facility is designed.

**Attachment B**  
**Figures**

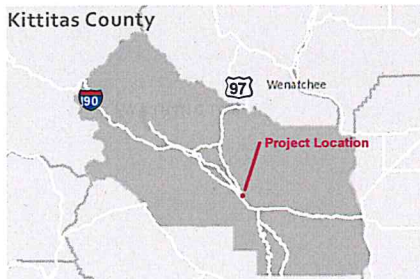
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**Locator Map**

**Legend**

**Figure 1**



 Site Boundary
 

**Kittitas County Transfer Station and Maintenance Facility Relocation Project**  
**SITE LOCATION**

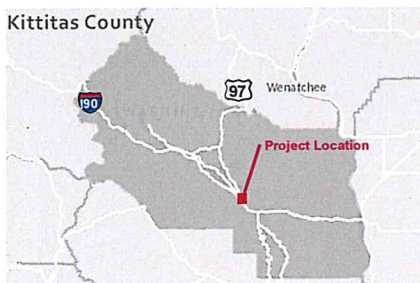


<b>REFERENCE:</b> APPLICANT: Kittitas County Solid Waste ADJACENT PROPERTY OWNERS: see JARPA Attachment C	<b>LOCATION:</b> Southeast of US 97 and Old Highway 10 <b>LAT/LONG:</b> Latitude 47.016181° Longitude -120.590401° PAGE #1 of 4    DATE: 05/21/2020	<b>PROPOSED PROJECT:</b> Kittitas County Waste Transfer Station IN: NA NEAR.AT: Ellensburg COUNTY: Kittitas STATE: WA
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Feature ID	Classification	Size	Federally Jurisdictional
Wetlands		(acres)	
Wetland-1	PEM	1.44	Yes
Wetland-2	PEM	0.26	Yes
Wetland-3	PEM	0.37	Yes
<b>TOTAL Wetlands</b>		<b>2.07 acres</b>	
Nonwetland Waters		(linear feet)	
Ditch D1	Perennial	2,170	Yes
Ditch D2	Intermittent	473	Yes
Ditch D3	Intermittent	1,705	No
Ditch D4	Intermittent	340	Yes
Ditch D5	Intermittent	1,096	No
Ditch D6	Intermittent	760	No
Ditch D7	Intermittent	1,044	No
Ditch D8	Intermittent	1,185	No
Ditch D9	Intermittent	415	No
Ditch D10	Intermittent	825	No
Ditch D11	Intermittent	420	No
Ditch D12 (partially offsite)	Intermittent	1,427	No
<b>TOTAL Nonwetland Waters</b>		<b>2,170 feet</b>	



**Locator Map**



**Legend**

- ⊕ Culvert
- Water Control Structure
- Ditch
- 50 ft buffer
- Wetland
- Site Boundary
- Study Area Boundary

**REFERENCE:**  
**APPLICANT:** Kittitas County Solid Waste  
**PROPOSED PROJECT:** Kittitas County Waste Transfer Station  
**LOCATION:** Southeast of US 97 and Old Highway 10  
**PAGE #2 of #4**     **DATE:** 05/21/2020

**Figure 2**

**Kittitas County Transfer Station and Maintenance Facility Relocation Project**  
**WETLAND OVERVIEW**

**REFERENCE:**

**APPLICANT:**  
Kittitas County Solid Waste  
**ADJACENT PROPERTY OWNERS:**  
SEE JARPA ATTACHMENT C

**LOCATION: SOUTHEAST OF US 97 AND OLD HIGHWAY 10**  
**LAT LONG:**  
LAT 47.016181°  
LONG -120.590401°  
PAGE 3 OF 4 DATE: 5/19/20

**PROPOSED PROJECT:**  
KITTITAS COUNTY WASTE TRANSFER STATION  
**IN: N/A**  
**AT: ELLENSBURG, WASHINGTON COUNTY: KITTITAS STATE: WASHINGTON**



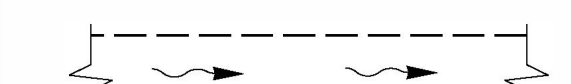











**NOTES:**

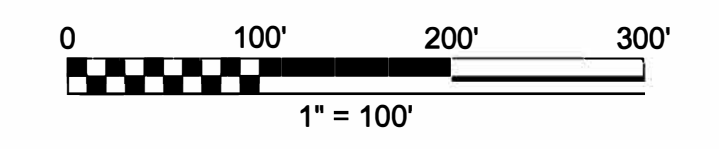
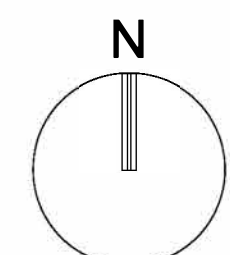
1. FINAL COLLECTOR ROAD LOCATION IN VICINITY OF EXISTING WETLAND TO BE DETERMINED IN FINAL DESIGN.

**KITTITAS COUNTY WASTE TRANSFER STATION**

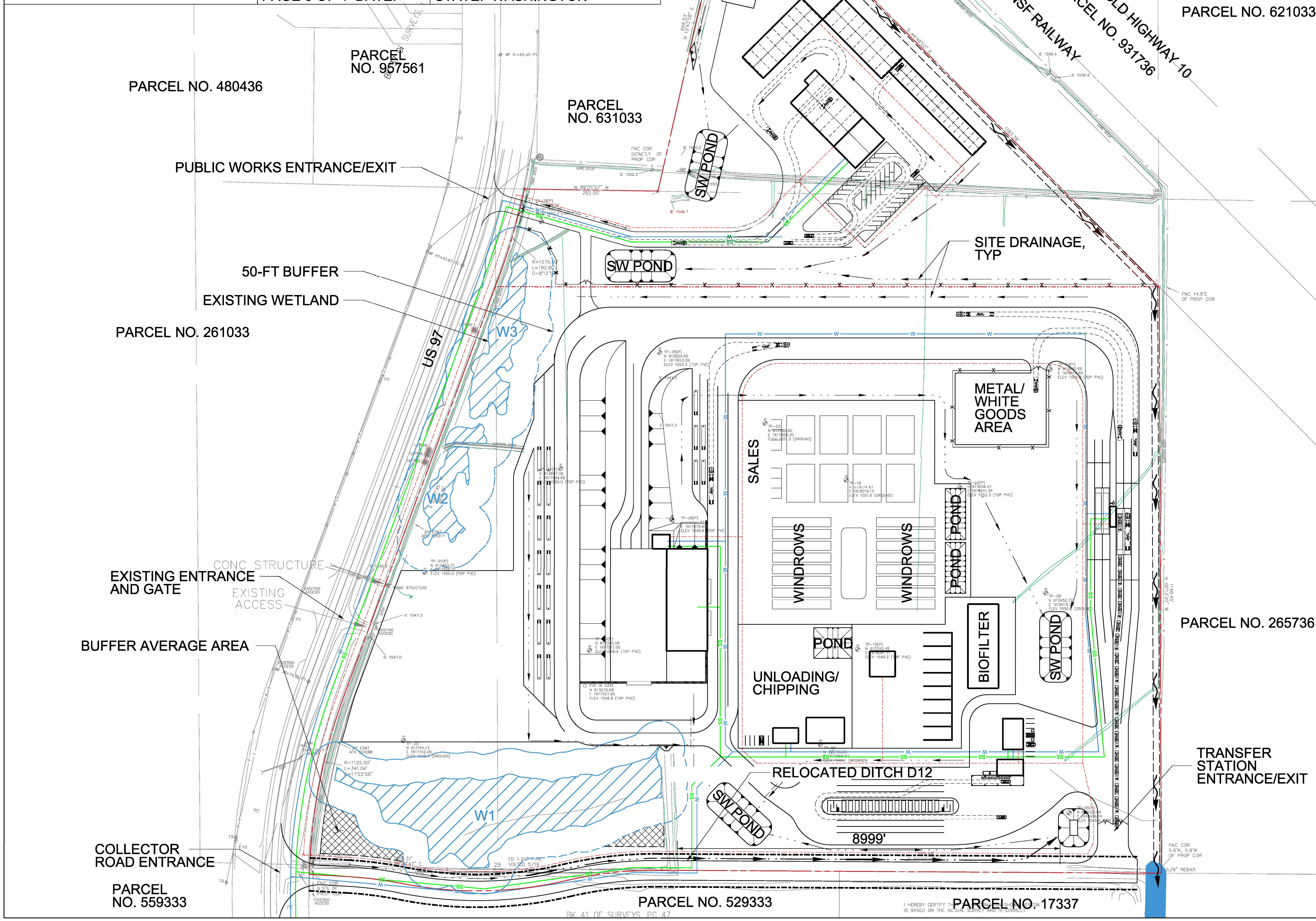
**VICINITY MAP**

**LEGEND**

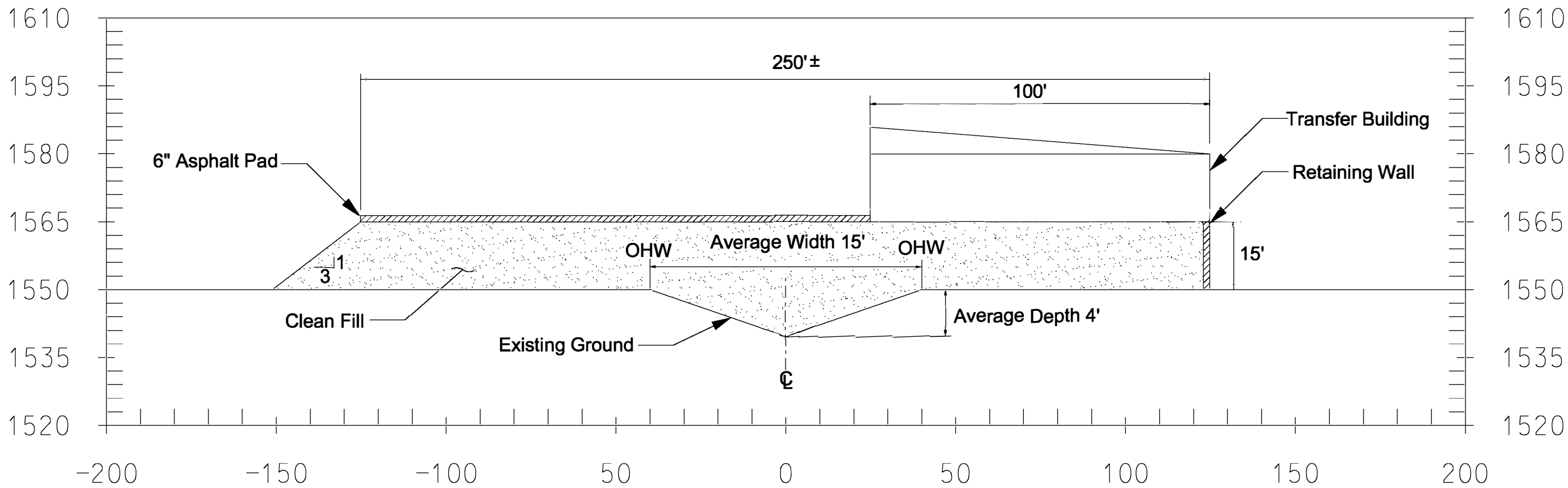
-  PROPERTY BOUNDARY
-  EXISTING FEMA 100-YEAR FLOODPLAIN
-  NEW FLOODPLAIN CHANNEL
-  PARCEL BOUNDARY
-  SITE FENCING AND GATES
-  WATER MAIN
-  SEWER MAIN
-  ELECTRICAL (BURIED)
-  GAS MAIN (BY OTHERS)
-  DRAINAGE CHANNEL OR SWALE
-  DRAINAGE FLOW DIRECTION
-  DELINEATED WETLAND
-  50-FT BUFFER, WETLAND
-  BUFFER AVERAGE AREA



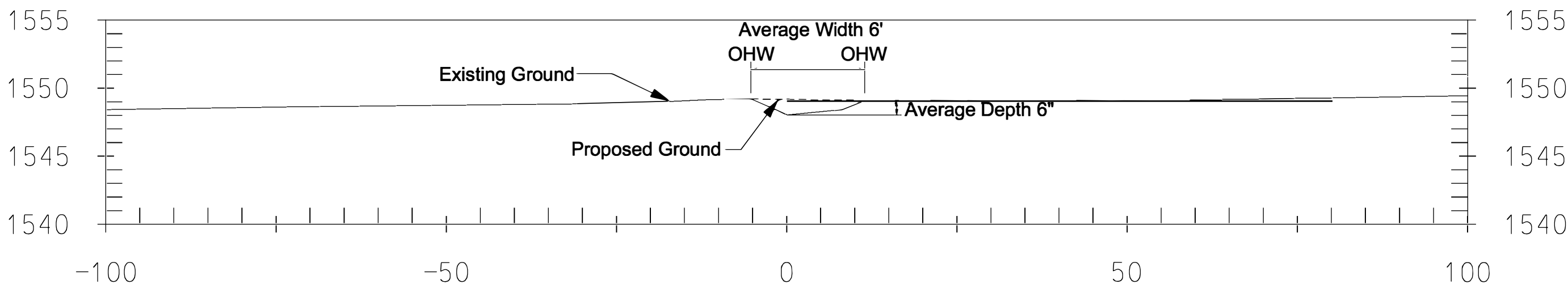
**FIGURE 3 SITE PLAN**  
KITTITAS COUNTY WASTE TRANSFER STATION  
ELLENSBURG, KITTITAS COUNTY, WASHINGTON



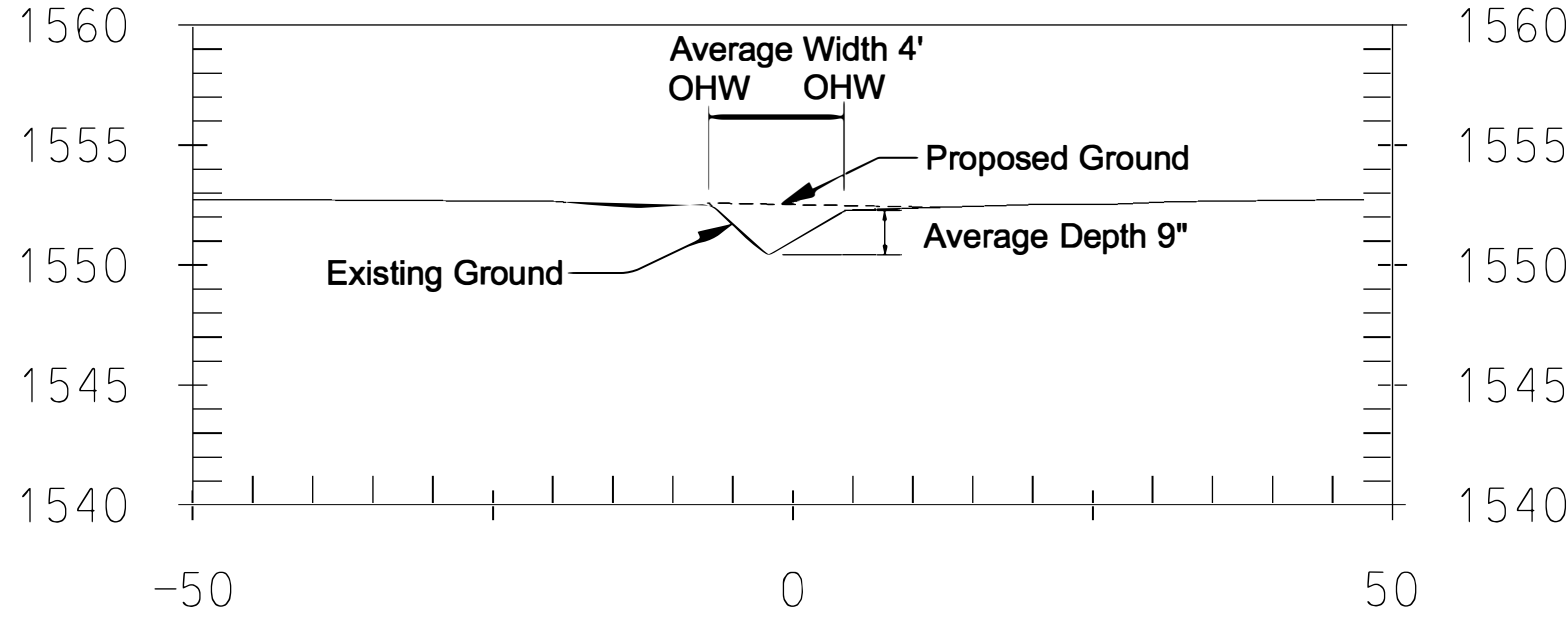
DITCH 1 TYPICAL SECTION



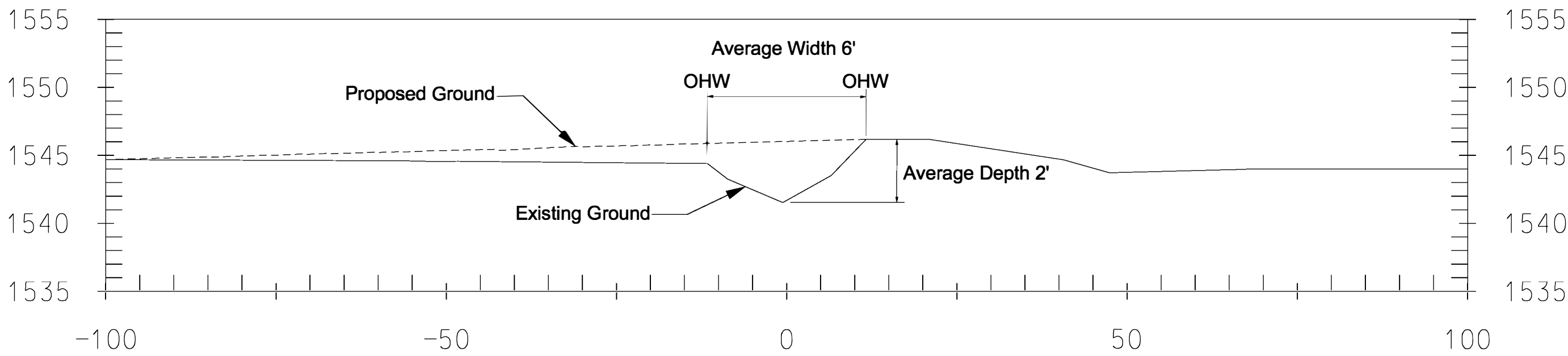
DITCH 2 TYPICAL SECTION



DITCH 4 TYPICAL SECTION



DITCH 12 TYPICAL SECTION



<p>REFERENCE:</p> <p>APPLICANT: Kittitas County Solid Waste</p> <p>ADJACENT PROPERTY OWNERS: SEE JARPA ATTACHMENT C</p>	<p>LOCATION: SE OF US 97 AND OLD HIGHWAY 10</p> <p>LAT LONG: LAT 47.016181° LONG -120.590401°</p> <p>P A G E 4 of 4</p>	<p>PROPOSED PROJECT: KITTITAS COUNTY WASTE TRANSFER STATION</p> <p>IN: N/A</p> <p>AT: ELLENSBURG, WASHINGTON</p> <p>COUNTY: KITTITAS</p> <p>STATE WASHINGTON</p>
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FIGURE 4 TYPICAL CROSS SECTIONS  
KITTITAS COUNTY WASTE TRANSFER STATION  
ELLENSBURG, KITTITAS COUNTY, WASHINGTON



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



US Army Corps  
of Engineers  
Seattle District

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

**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. <a href="#">[help]</a>		
Name	Mailing Address	Tax Parcel # (if known)
BNSF Railroad Company	PO Box 961089	931736
	Fort Work, TX 76161-0089	
Hutchinson Properties, LLC	PO Box 938	261033, 957561
	Ellensburg, WA 98926	
Belsaas & Smith Construction, Inc.	PO Box 926	631033
	Ellensburg, WA 98926	
Pautzke Bait Company, Inc.	PO Box 36	265736
	Ellensburg, WA 98920-1909	
JSKS Inc	1608 Highway 97	17337
	Ellensburg, WA 98926	
Triple L LLC	4815 Road 6.5 NE	529333, 1664
	Moses Lake, WA 98837	
Granite Construction Company	2119 Highway 97	559333
	Ellensburg, WA 98926	

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



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



US Army Corps  
of Engineers  
Seattle District

AGENCY USE ONLY

Date received: \_\_\_\_\_

Agency reference #: \_\_\_\_\_

Tax Parcel #(s): \_\_\_\_\_

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

**Project Name:** Kittitas County Waste Transfer Station

**Location Name (if applicable):** Ellensburg, Kittitas County, WA

**Attachment D:**  
**Construction sequence [\[help\]](#)**

Use this attachment only if your project will be constructed in phases or stages. Complete the outline showing the construction sequence and timing of activities, including the start and end dates of each phase or stage.

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

Phase or Stage	Start Date	End Date	Activity Description
1	September 2020	October 2021	Roadway construction (Minor Collector) and utilities (along Minor Collector and US 97)
2	April 2021	December 2022	Transfer Station: <ul style="list-style-type: none"> <li>• Begin grading activities and prepare the site for construction</li> <li>• Prepare the stormwater and draining facilities</li> <li>• Pave impervious surfaces</li> <li>• Construct the buildings</li> </ul>
3	March 2023	April 2024	Public Works Maintenance Facility: <ul style="list-style-type: none"> <li>• US Highway 97 improvements</li> <li>• Begin grading activities and prepare the site for construction</li> <li>• Prepare the stormwater and draining facilities</li> <li>• Pave impervious surfaces</li> <li>• Construct the buildings</li> </ul>

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-16-015 rev. 10/2016