



Cowlitz Indian Tribe

Natural Resources Department

The Shire Ecosystem Restoration Project

RFP for Construction Services

Addenda 1 –

- Sign-In Sheet for Mandatory Site Tour/Pre-Bid Meeting
- Site Tour/Pre-Bid Meeting Agenda (handout)
- Draft Questions Posed at Site Tour/Pre-Bid Meeting

Bidder acknowledges they have received and carefully examined all Addenda 1 documents. Print, sign, and return this page with your proposal.

Name (printed):

Signature:

Date:

Technical Contacts: Katie Fielding – Restoration Ecologist/PM
(kfielding@cowlitz.org) 360-608-5151 cell

Peter Barber – Habitat Restoration and Conservation Program Manager
(pbarber@cowlitz.org) 360-839-9299 cell



Cowlitz Indian Tribe

Natural Resources Department

Date: April 23, 2026
To: Construction Contractors
From: Katie Fielding & Pete Barber (Cowlitz Indian Tribe - Natural Resources Department)
Project: The Shire – Ecosystem Restoration
Purpose: Sign-in for Mandatory Job Walk

Thank you for your interest in our RFP for construction services to implement The Shire – Ecosystem Restoration. Please sign in.

Company	Name	Phone	Email
U of O	F.C. Culver	541 225 8133	kec@uoregon.edu
DAYBAER CONST	MIKE SHAW	360-772-3121	BEINCE@COMCAST.NET
Kysard Koistinen Inc	Jill Koistinen	360 600 6050	jillk@kysardkoistinen.com
SCOTT JEEFALES ↔	JEFFALES COV.	360 644-4592	SCOTTJ@JLCCOVA.COM
James Dean Const	Diana Austin	541-705-7160	diana.austin@jamesdeanconst.com
Goodfellow Bros	Ryan Elliott	903 710 7378	ryane@goodfellowbros.com
Pacific Pile + Marine / EASTSIDE	WES SAERAN	206- 508-6446 ³³¹⁻³⁸⁷³	WESLEY@PACIFICPILE.COM
McNealy Excavating Inc	Jory Bratton	360-518-2536	LMcNealy@AOL.COM
Biohabitats	Matt Kooser	503 709 6386	mkooser@biohabitats.com



Cowlitz Indian Tribe

Natural Resources Department

Date: April 23, 2026 at 10:00AM
To: Construction Contractors
From: Natural Resources Department – Habitat Restoration Program
Project: The Shire – Ecosystem Restoration Project RFP, Skamania County, WA
Purpose: Mandatory Job Walk/Site Tour Agenda

1) Introductions and Sign-In Sheet:

2) Availability of Documents: www.cowlitz.org/request-proposals-rfp

3) Project History and Background:

The Cowlitz Indian Tribe (Tribe) has secured grant funding through the Washington Recreation and Conservation Office (RCO) and Bonneville Power Administration (BPA) to procure materials and implement a fish passage barrier removal project on Yeon Springs, a small tributary to the Columbia River located on a University of Oregon property known as The Shire in Skamania County. The proposed restoration project will increase fish passage by lowering a bedrock sill and replacing a culvert with a bridge. The construction contractor will be responsible for providing heavy equipment and materials to correct the barriers, install habitat logs, streambed sediment and pile-based habitat structures. This project will restore access to 1 mile of critical cold-water habitat for salmon and steelhead seeking refuge from lethal Columbia River water temperatures in the summer as well as improve the quality of winter rearing habitat.

4) Project Permit Overview:

- a) WA Department of Fish & Wildlife (WDFW) Hydraulic Project Approval (HPA) – In-hand.
 - o Fish Salvage & Exclusion (Tribe/Contractor Roles)
- b) US Army Corps of Engineers Section 404/401 Permit – Permit review complete and awaiting DAHP approval for permit issuance. Anticipated late May.
- c) National Scenic Act for the Columbia River Gorge (NSA). Awaiting Skamania County approval/confirmation that this project is in alignment with the conditions of construction in the Columbia Gorge National Scenic Area. Anticipated mid to late May.
- d) WA Department of Archaeological and Historical Preservation (DAHP) awaiting approval. Anticipated Mid-May.

5) RFP/Proposal Overview and Goals:

- a) RFP Procurement: Selection based on cost, qualifications and proposal/approach. Refer to RFP sections 23, 24, and 25.
- b) Proposals:

- Contractor's qualifications - Specialized experience pumping/dewatering/diverting streams with ESA-listed species, instream restoration, and effective materials staging and handling.
- Construction approach/sequencing –Thorough and creative; Include additional options to reduce risk and cost.
- Time sensitive schedule – July 15 through Sept 30 in-water work window.
- Permit Compliance – Turbidity controls and water quality monitoring,
 - i. Prior to mobilization all equipment must be power washed, cleaned and inspected off site
 - ii. BioHydraulic fluid required,
 - iii. Visual or metered monitoring of turbidity during work and immediately address any turbidity leaving the site.
 - iv. Multiple coffer dams may be required, particularly as needed to control turbidity during construction, etc.
 - v. Use of equipment that reduces ground pressure is required in muddy areas.
 - vi. Lowland channels can be very wet even in the summer.

6) **Project Overview:**

a) **BNSF Railroad crossing**

- Tribe will coordinate with BNSF for approval of railroad crossing.
- Contractor to notify Tribe when the following is scheduled: log truck loads or heavy equipment transport on a low-boy.

b) **Contractor Supplied Materials:**

- Staging & Stockpile area: Traffic safety plan & railroad safety considerations
- Large Wood
 - 236 pieces supplied, delivered and installed
 - 20 & 40ft rootwads, 40ft stick logs and 20-foot untreated timber piles
 - Douglas-fir only
 - Wood will be inspected upon delivery, undersized stems and root fan or wood otherwise not meeting project specifications will be rejected
- Boulders, Type Two: 70 EA of 18" to 28" boulders, Sub-angular or rounded
- Streambed Sediment: 120 TON of Rounded gravels per 9-03.11(1)
- Streambed Cobble: 40 TON of 6" Cobbles per 9-03.11(4), Sub-angular or rounded
- Sand: 40 TON or as required to completely seal voids within constructed riffle
- Crushed Surfacing Top Course: 10 TON per 9-03.9(3)

c) **Temporary Staging, Access & Dewatering/Diversion:**

- Site Access: Road widening (as needed – in coordination with U of O and the Tribe).
- Temporary Staging & Access
 - Temporary staging proposed at the west end of the project site.
 - Temporary access will include existing roads and trails on site to provide access for equipment and materials to the work area.
 - Vegetation removal required for access and implementation should be completed under temporary access.
 - Temporary access routes and staging are to be restored to pre-project conditions.

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- The existing foot bridge across the mouth of Yeon springs will need to be removed and stored during construction then replace after construction.
 - Temporary Stream Dewatering/Diversions
 - Suggested stream diversion is a pump around systems for culvert replacement and bedrock excavation.
 - Turbid water will need to be controlled and either pumped to an upland location for infiltration or otherwise treated before leaving the project site.
 - Fish salvage coordination/sequencing for stream drawdown and full diversion, monitoring/maintenance of diversion/pumps/screens.
 - System for Washing in Sand/Fine Sediment
 - Fines (sand) must be washed in to constructed riffle to seal streambed.
 - Turbid water must be captured/treated to maintain downstream water quality.
 - Monitoring/Permit requirements
- d) Bedrock Excavation and Streambed Restoration:
 - Bedrock excavation of ~300 CY to be removed and place on site,
 - After bedrock excavation is complete to subgrade, install 20' rootwads and imported streambed material to complete the ~175ft long riffle at the mouth of Yeon Springs,
 - Sand will be washed in until the Tribe/Engineer determines surface flow is established.
- e) Engineered Log Structures:
 - Contractor should operate within limits of disturbance and install temporary crossings as needed to provide access for wood placement,
 - Install 40' logs with and without rootwads throughout West Fork Yeon Springs,
 - Large wood will be secured with untreated timber piling installed at an angle with a vibratory pile driver,
 - Installation will be tested as directed by engineer based on site conditions,
 - Log structures will be field fit as directed by Tribe/Engineer.
- f) Culvert Removal & Bridge Installation:
 - Road prism/fill over culvert is ~215 CY to be removed and place on site,
 - Removal and disposal of a 30-foot x 24" diameter corrugated culvert pipe,
 - All concrete and metal to be legally disposed of offsite,
 - Install owner provided flatrack bridge or propose an alternative equivalent structure to provide and install upon engineer approval,
 - Install 10 TON of crushed surfacing top course upon completion of bridge installation to restore road conditions to pre-construction conditions.

7) Allowance Items

- a) Mowing and herbicide application may be added to the contract as project budget allows to control invasive species within the limits of disturbance.
- b) Installation of 9,280 Live Stake primarily around large wood may be added to the contract as project budget allows.

8) RFP and Critical Dates

- DJC Public Notice: April 13 & April 20, 2026
- Mandatory Site Tour/Job Walk: April 23, 2026 – 10:00am PST
- **Request for Clarification/Question Submittals by: April 30, 2026 – 6:00pm PST**
- Response to Questions: est. May 6, 2026 – 6:00pm PST
- **Proposal/Bid Submission Deadline: May 13, 2026 – 2:00 pm PST**
- Selection Committee Review and Scoring: May 13-15, 2026
- **Award Selection/Contract Award: May 18, 2026 (tentative)**
- Fully Executed Contract: June 1, 2026 (tentative)
- Simplified Project Timeline (overview):
 - Contractor materials sourcing: June 2026 (tentative)
 - Contractor Pre-Con Meeting: June 2026 (tentative)
 - Contractor mobilizes and begins site prep: June 15, 2026 (tentative)
 - WDFW/HPA In-Water Work Window begins: July 15, 2026
 - WDFW/HPA In-Water Work Window ends: September 30, 2026
 - Contractor completes all In-Water Work by: September 30, 2026
 - Contractor conducts site restoration and demobilizes by: November 30, 2026

9) Site Tour and Questions

- a) Access, Bedrock Excavation, Staging Area, Fill/Disposal Areas, Large Wood Placement, Culvert Removal and Bridge Installation.
- b) Questions answered on-site are non-binding; Formal responses will be provided via Q&A Addenda
- c) Please submit questions via email and we will respond as soon as possible.

Thank You/Adjourn – Property Gate will be closed at 12:00pm



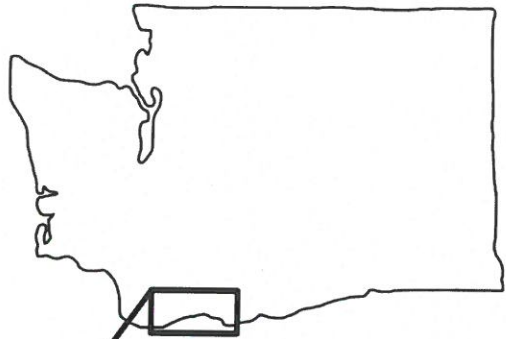


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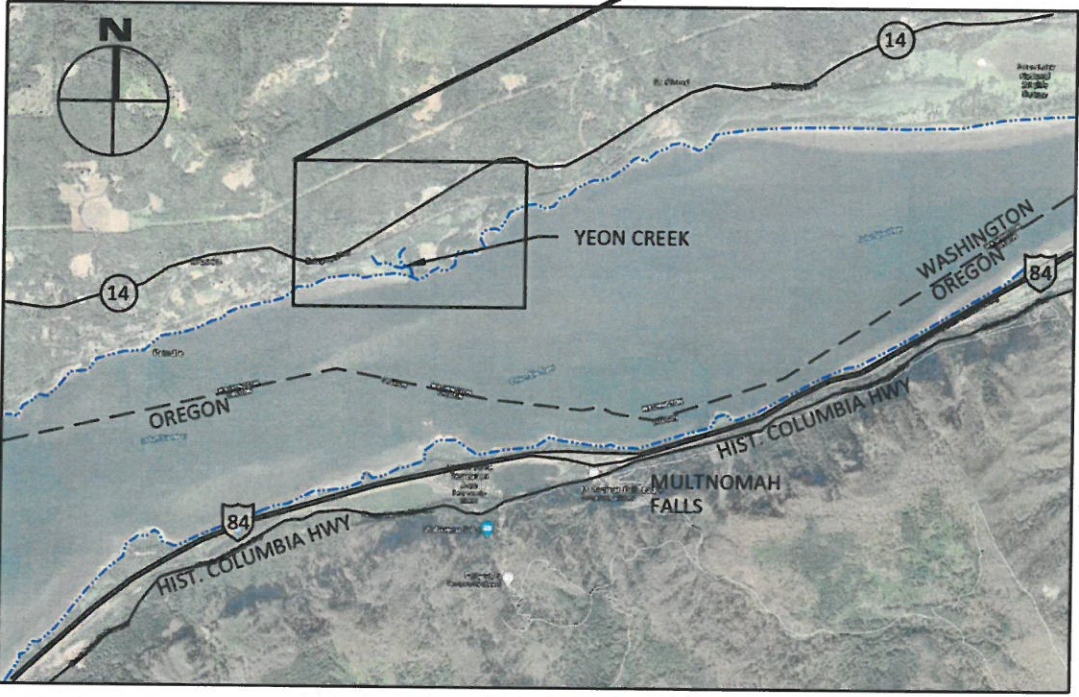
THE SHIRE ENHANCEMENT

SKAMANIA COUNTY, WASHINGTON

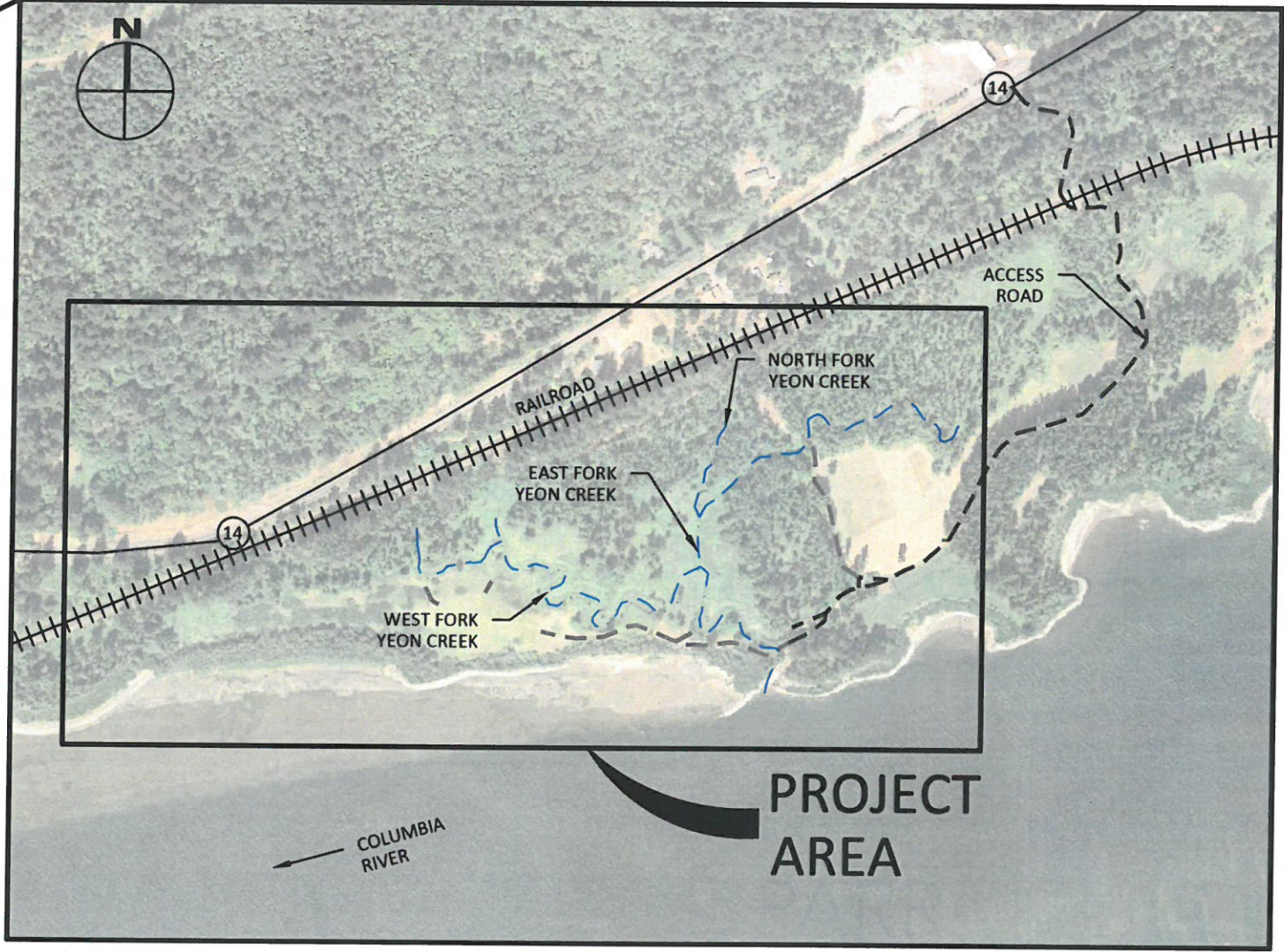
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STATE OF WASHINGTON



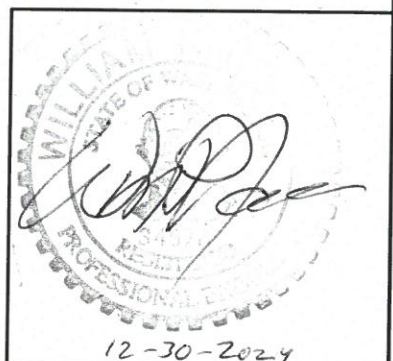
VICINITY MAP
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SITE MAP
NOT TO SCALE

LOCATION

SKAMANIA COUNTY, WASHINGTON
 LAT: N45°35'26.61"
 LONG: W122°08'10.01"
 SECTION: SECTION 12, T1N R5E
 WATER BODY: YEON CREEK
 TRIBUTARY: COLUMBIA RIVER



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2			
1			
REV:	DESCRIPTION:	BY:	DATE:
STATUS: FINAL DESIGN			

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CLIENT: COWLITZ INDIAN TRIBE
7700 26TH AVE
VANCOUVER, WA, 98665

SITE: THE SHIRE ENHANCEMENT





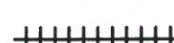



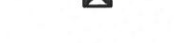

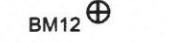

TITLE: COVER, PROJECT LOCATION, AND SHEET INDEX

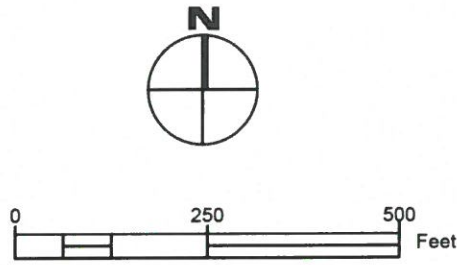
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SHEET INDEX

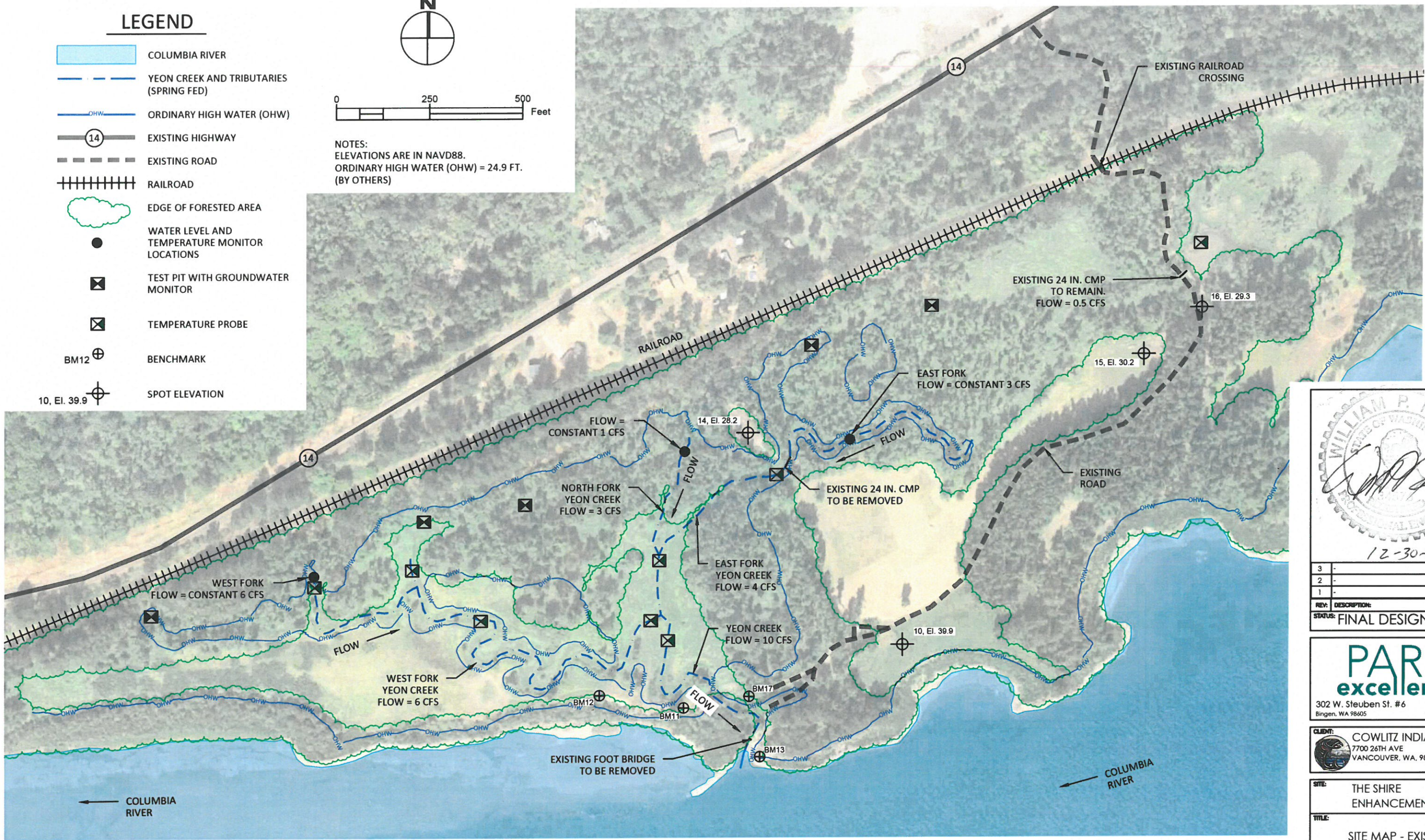
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|--|---|---|-------------------------------------|
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| 2 - GENERAL NOTES | 11 - TYPICAL DETAILS - DIVERSION AND TEMPORARY PIPE CROSSING | 20 - CONSTRUCTION SEQUENCE - YEON CREEK OUTLET | 29 - TYPICAL DETAILS - BRIDGE |
| 3 - HIP GENERAL CONSERV. MEASURES | 12 - TYPICAL DETAILS - BULK BAG COFFERDAM | 21 - PLAN VIEW - UPPER FLOODPLAIN WOOD PLACEMENT | 30 - PLAN VIEW - REVEGETATION |
| 4 - HIP GENERAL CONSERV. MEASURES CONT'D | 13 - TYPICAL DETAILS - SILT FENCE AND TEMPORARY MODULAR BRIDGE | 22 - PLAN VIEW - UPPER FLOODPLAIN WOOD PLACEMENT | 31 - TYPICAL DETAILS - REVEGETATION |
| 5 - HIP GENERAL CONSERV. MEASURES CONT'D, ABBREVIATIONS & QUANTITIES | 14 - SITE MAP - PROPOSED CONDITIONS | 23 - TYPICAL CROSS-SECTIONS - UPPER FLOODPLAIN WOOD PLACEMENT | |
| 6 - SITE MAP - EXISTING CONDITIONS | 15 - PLAN AND PROFILE - BEDROCK SUBGRADE | 24 - TYPICAL DETAILS - UPPER FLOODPLAIN WOOD PLACEMENT AND PLANTING | |
| 7 - SITE MAP - ACCESS, STAGING, AND SEQUENCING | 16 - GRADING CROSS-SECTIONS - YEON CREEK OUTLET BEDROCK REMOVAL | 25 - TYPICAL DETAILS - UPPER FLOODPLAIN PILES | |
| 8 - SITE MAP - DIVERSION PLAN | 17 - PLAN AND PROFILE VIEW - YEON CREEK OUTLET | 26 - STREAM PLAN AND PROFILE - PROPOSED BRIDGE CROSSING | |
| 9 - DIVERSION PLAN - YEON CREEK OUTLET | 18 - GRADING CROSS-SECTIONS - YEON CREEK OUTLET | 27 - ROAD PROFILE - PROPOSED BRIDGE CROSSING | |

LEGEND

-  COLUMBIA RIVER
-  YEON CREEK AND TRIBUTARIES (SPRING FED)
-  ORDINARY HIGH WATER (OHW)
-  EXISTING HIGHWAY
-  EXISTING ROAD
-  RAILROAD
-  EDGE OF FORESTED AREA
-  WATER LEVEL AND TEMPERATURE MONITOR LOCATIONS
-  TEST PIT WITH GROUNDWATER MONITOR
-  TEMPERATURE PROBE
-  BENCHMARK
-  SPOT ELEVATION



NOTES:
ELEVATIONS ARE IN NAVD88.
ORDINARY HIGH WATER (OHW) = 24.9 FT.
(BY OTHERS)



SITE MAP - EXISTING CONDITIONS

WILLIAM P. NORRIS
REGISTERED PROFESSIONAL ENGINEER
STATE OF WASHINGTON

12-30-2024

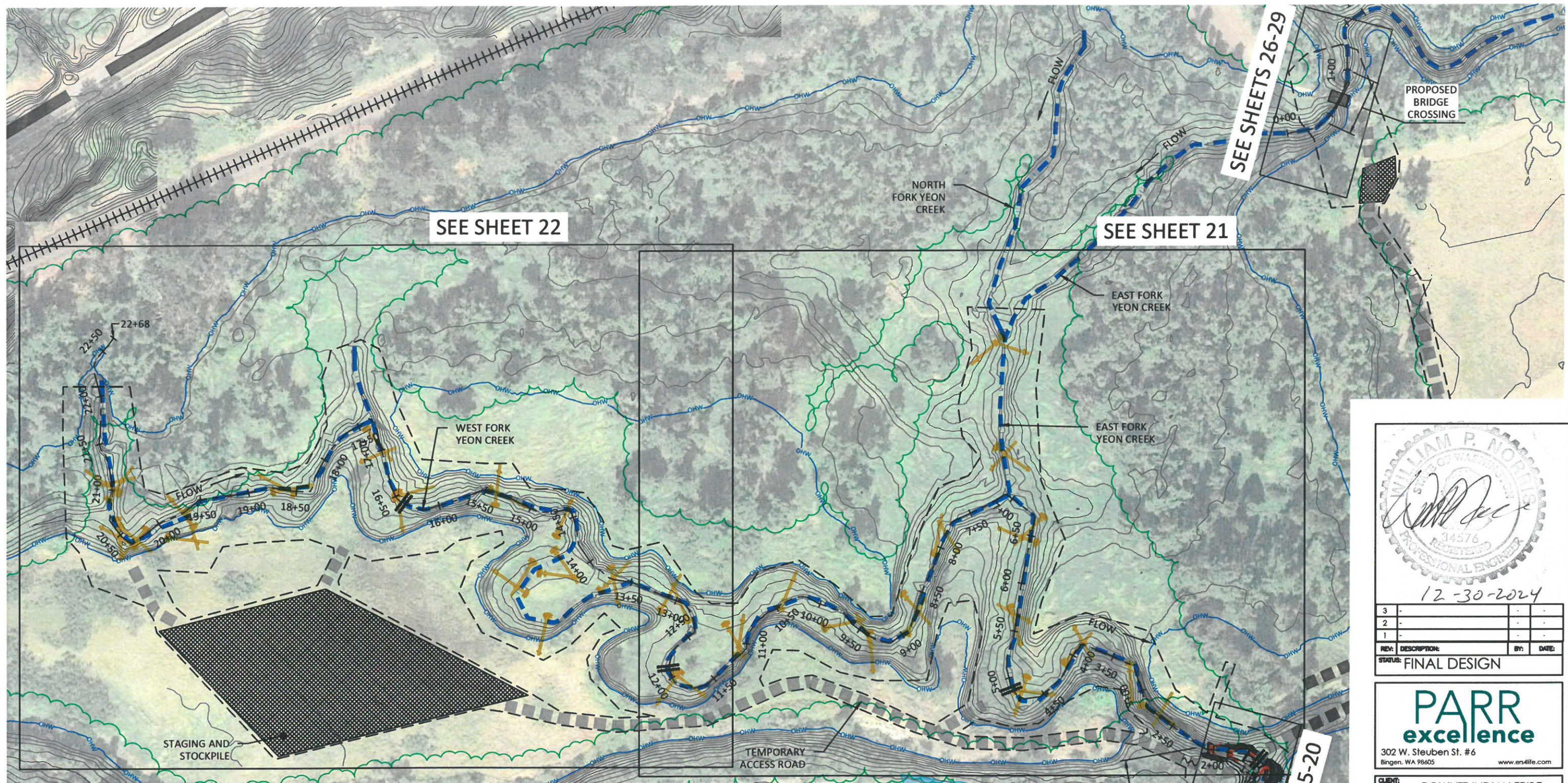
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CLIENT: **COWLITZ INDIAN TRIBE**
7700 26TH AVE
VANCOUVER, WA, 98665

SITE: THE SHIRE ENHANCEMENT			
TITLE: SITE MAP - EXISTING CONDITIONS			
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SEE SHEET 22

SEE SHEET 21

SEE SHEETS 26-29

SEE SHEETS 15-20

PROPOSED BRIDGE CROSSING

NORTH FORK YEON CREEK

EAST FORK YEON CREEK

EAST FORK YEON CREEK

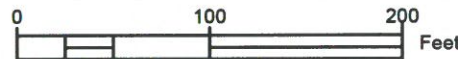
WEST FORK YEON CREEK

STAGING AND STOCKPILE

TEMPORARY ACCESS ROAD

PROPOSED YEON CREEK OUTLET

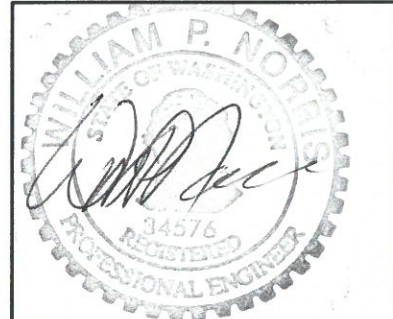
COLUMBIA RIVER



LEGEND

- COLUMBIA RIVER
- RAILROAD
- YEON CREEK ALIGNMENT
- YEON CREEK AND TRIBUTARIES (SPRING FED)
- TEMPORARY ACCESS ROAD
- LIMITS OF DISTURBANCE
- EXISTING CONTOUR LINES
- PROPOSED CONTOUR LINES
- ORDINARY HIGH WATER (OHW)
- TEMPORARY MODULAR BRIDGE
- STAGING AND STOCKPILE
- FLOODPLAIN WOOD PLACEMENT
- YEON CREEK OUTLET WOOD PLACEMENT

NOTES:
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ORDINARY HIGH WATER (OHW) = 24.9 FT.
(BY OTHERS)



12-30-2024

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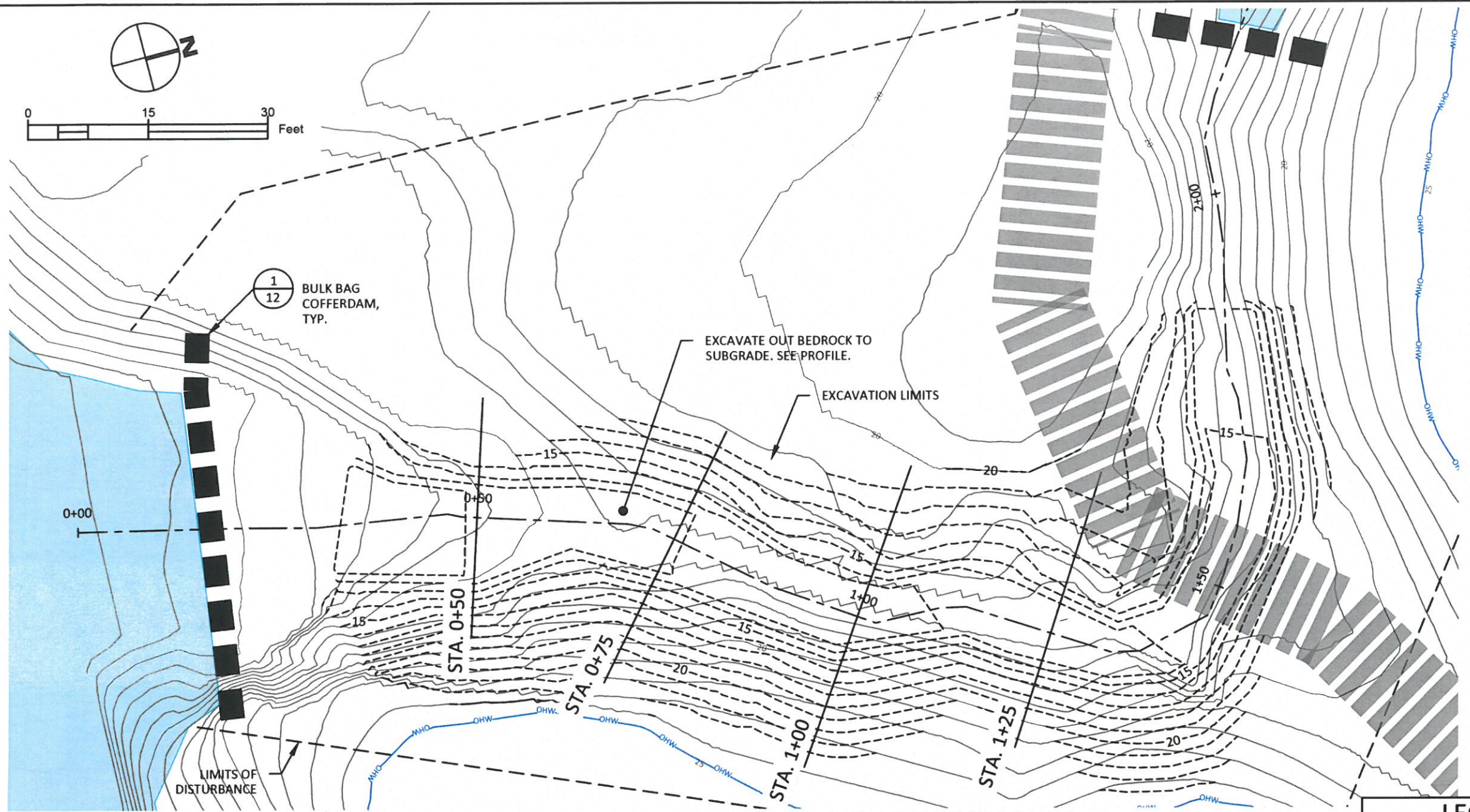
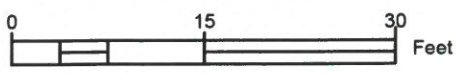
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SITE: THE SHIRE
ENHANCEMENT

TITLE: SITE MAP - PROPOSED
CONDITIONS

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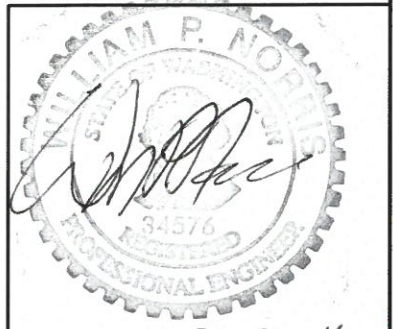
SITE MAP - PROPOSED CONDITIONS



LEGEND

- COLUMBIA RIVER AND YEON CREEK (DURING DEWATERING)
- 0+50 YEON CREEK ALIGNMENT
- EXISTING CONTOURS
- PROPOSED SUBGRADE CONTOURS
- EDGE OF EXCAVATION
- STA. 1+25 CROSS-SECTION LOCATION
- TEMPORARY ACCESS ROAD
- LIMITS OF DISTURBANCE
- OHW ORDINARY HIGH WATER (OHW)
- BULK BAG COFFERDAM

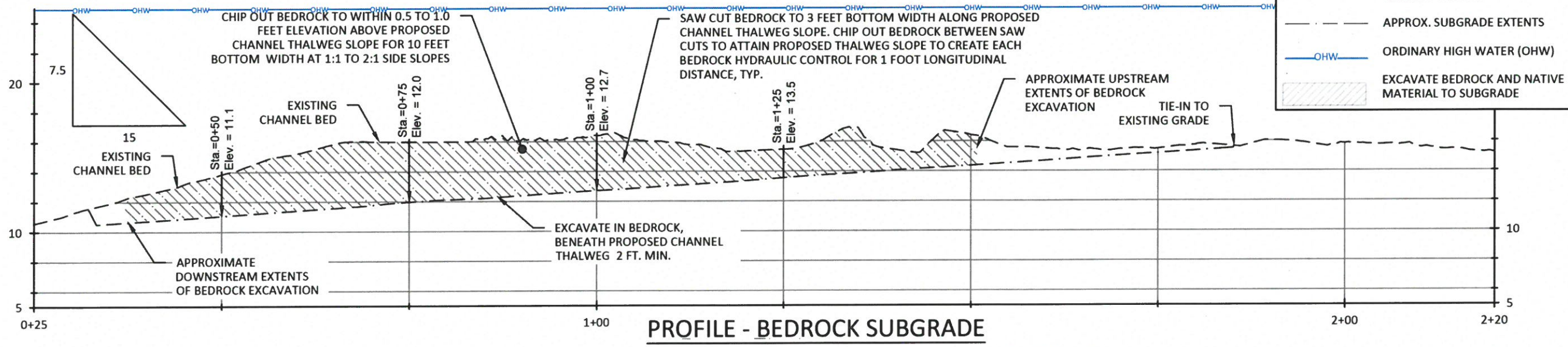
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PLAN VIEW - BEDROCK SUBGRADE



LEGEND

- EXISTING GROUND
- APPROX. SUBGRADE EXTENTS
- OHW ORDINARY HIGH WATER (OHW)
- EXCAVATE BEDROCK AND NATIVE MATERIAL TO SUBGRADE

PROFILE - BEDROCK SUBGRADE

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VANCOUVER, WA, 98665

SITE: THE SHIRE ENHANCEMENT

TITLE: PLAN AND PROFILE - BEDROCK SUBGRADE

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Cowlitz Indian Tribe

Natural Resources Department

Date: April 29, 2026
To: Construction Contractors
From: Natural Resources Department – Habitat Restoration Program
Project: The Shire – Ecosystem Restoration RFP, Skamania County, WA
Purpose: Contractor Questions Recorded at Mandatory Job Walk

Initial Question proposed at Job Walk (Responses will be provided May 6, 2026)

- 1) Who is responsible for fish exclusion?
- 2) Please describe the coordination requirements for the BNSF crossing?
 - a) Is railroad insurance required?
 - b) Who will coordinate with BNSF to cross their tracks?
 - c) Will there be a BNSF Rail Safety Manager assigned to ensure the rail is safe to cross?
 - d) How much notice is required to coordinate with the Tribe/BNSF prior to crossing the active railway?
- 3) Will you provide a photo of the mouth of Yeon Springs and the channel at summer low flow?
- 4) Can the bedrock excavation be completed with blasting?
- 5) What is the realistic CFS for the in-water work window and what will the engineer require the system to be designed for?
- 6) Where the levee is narrow can it be lowered to accommodate equipment?
 - a) If the levee is lowered and widened, can the contractor leave it in that condition?
 - b) Can contractors tip over the Douglas fir tree on the levee?
- 7) Does excavated material need to be hauled off site or can it be spoiled on site?
- 8) Is the irrigation line across the culvert active?
- 9) Do you want the contractor to include providing the flatrack in their proposal? If so what are the requirements?
 - a) Does the bridge need to be inspected and approved by a structural engineer? Is the contractor responsible for providing the engineer?
 - b) Does the installed bridge need to be approved by the County or other?
- 10) What is the engineers' estimate?
- 11) Is the staging area at the west end of the project site the only option for staging?
- 12) How big is the tractor that is crossing the bridge?
 - a) What is the bridge load rating and specifications?

- 13) Can the Skamania County Public works yard be used to unload equipment?
- 14) How much clearing can be done on the access road?
 - a) Can the access road off of Hwy 14 be widened to allow equipment access to the project site? Can we clear trees and brush along the roadway?
 - b) Can contractors tip over and fall trees and brush to gain access to the worksite?
- 15) Are there any sensitive areas where the contractor should avoid?
- 16) What are the soil conditions where the contractor needs to drive piles to build fish habitat structures?
 - a) Will wood piles be installed near the confluence of the Yeon Springs with Columbia?
 - b) Will vertical piles encounter refusal conditions prior to required embedment depth?
- 17) Per the installation of willow live cuttings, when does that occur? Post construction in the Fall or in the Spring?
- 18) Are the channel margins soft and will contractors need to be prepared to install steel sheets and corduroy for stream crossings (as needed)?
- 19) Can we barge wood to the project site?
- 20) Is there any additional access points under the RR that could potentially be utilized by the contractor?
- 21) How many Boulders are required per log?
- 22) Will weight dispersion mats be permitted in soft soil work areas?

****If you have additional questions about this project, please submit them before close of business on April 30th 2026.**

RFP Timeline and Critical Dates

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