

## 14 DAY OPPORTUNITY TO COMMENT

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### Application for Post Emergency/Disaster Response Site Review

This notice serves to notify neighboring property owners of the opportunity to submit written comments on the proposal described below. All comments should relate to the approval criteria and any neighbor that submits comments will receive the County's complete decision in the mail. **If you do not wish to submit comments, no response is necessary.**

**Case File:** T2-2021-14923

**Location:** Right-of-way within E. Historic Columbia River Highway and on the following properties:

**Property #1 Address:** No Situs Address      **Map, Tax lot:** 1N6E02 -00100

**Tax Account #:** R946020010      **Property ID #:** R323208

- and -

**Property #2 Address:** No Situs Address      **Map, Tax lot:** 2N6E35D -00200

**Tax Account #:** R956350090      **Property ID #:** R323560

**Applicant:** Terra Lingley, Oregon Department of Transportation (ODOT)

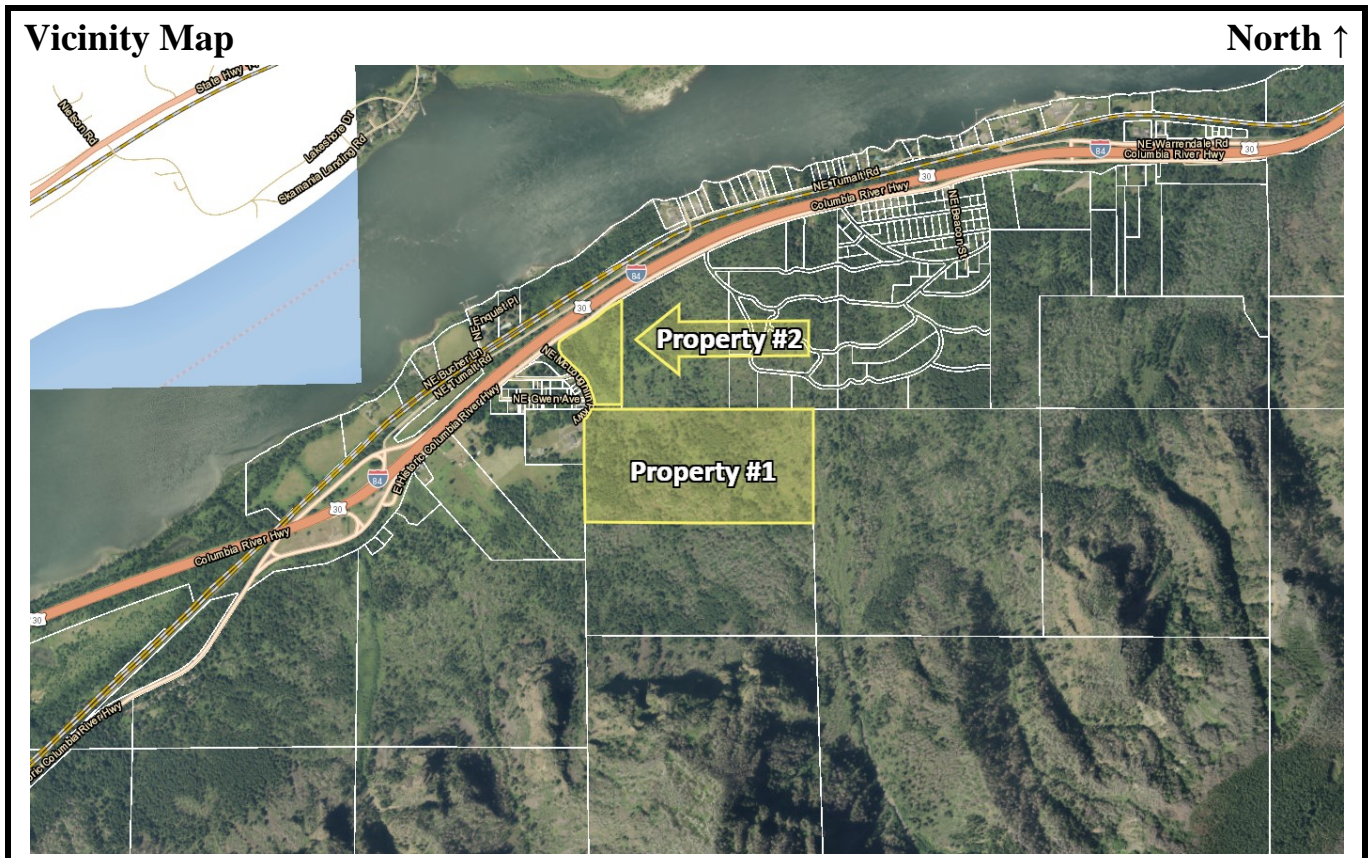
**Base Zone:** Gorge General Forest (GGF-80)  
Gorge Special Open Space (GSO)  
Gorge General Residential (GGR-2)

**Key Viewing Areas:** Beacon Rock, Cape Horn, Columbia River, Historic Columbia River Highway, Highway I-84 and rest stops, Pacific Crest Trail, Washington State Route 14

**Landscape Setting:** Coniferous Woodlands and Rural Residential

**Proposal:** Applicant requests a Post-Emergency/Disaster Response Site Review for activities related to landslides that occurred on January 2021. The landslides relocated Tumalt Creek and the response will return the creek to its original channel.

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**Comment Period:** Written comments regarding this application will be accepted, if received by **4:00 pm on Tuesday, December 7, 2021**. Comments should be directed toward approval criteria applicable to the request. Further information regarding this application, application materials, and other evidence relied upon for this application is available by contacting the planner, Rithy Khut at 503-988-0176 or [rithy.khut@multco.us](mailto:rithy.khut@multco.us). Copies of these materials may be purchased for \$0.40/per page.

**For this application to be approved, the proposal will need to meet the applicable approval criteria below:**

Multnomah County Code (MCC): General Provisions: MCC 38.0015 Definitions, MCC 38.0030 Existing Uses and Discontinued Uses

Administration and Procedures: MCC 38.0560 Code Compliance and Applications

Post-Emergency/Disaster Response Site Review: MCC 38.7090 Responses to an Emergency/Disaster Event

Copies of the referenced Multnomah County Code sections can be obtained by contacting our office or by visiting our website at <https://multco.us/landuse/zoning-codes/> under the link **Chapter 38 – Columbia River Gorge National Scenic Area**

**Decision Making Process:** The Planning Director will render a decision on this application after the comment period expires. Notice of the Director's decision will be mailed to the applicant, parties within 750 feet of the subject property, and any other persons who submitted written comments during the comment period. The Planning Director's decision can be appealed. An explanation of the requirements for filing an appeal will be included in the notice of decision.

**Important Note:** Failure to raise an issue before the close of the public record in sufficient detail to afford the County and all parties an opportunity to respond may preclude appeal on that issue to the Columbia River Gorge Commission.

**Enclosures:**

Zoning Map  
Site Plan

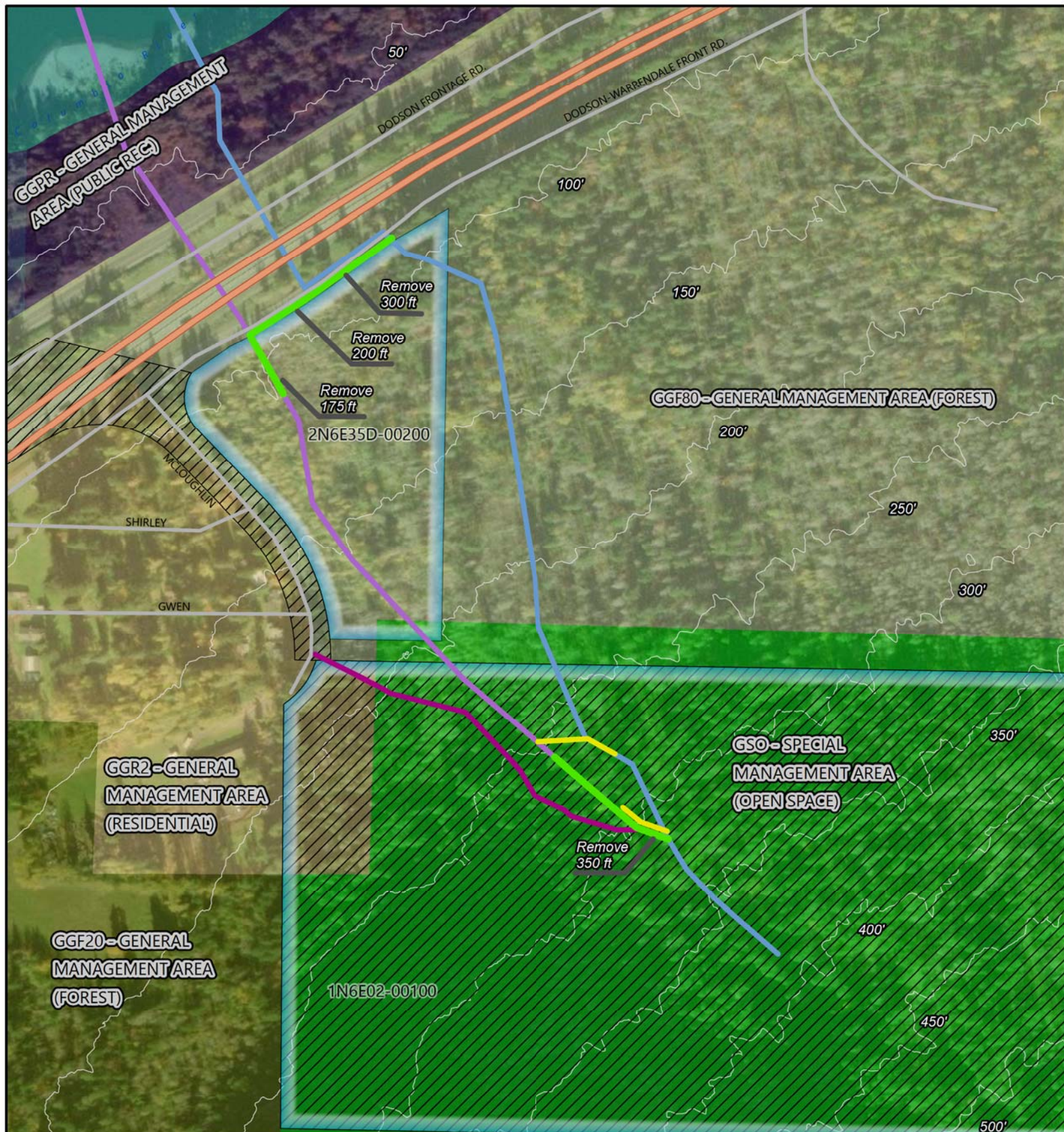
**Notice to Mortgagee, Lien Holder, Vendor, or Seller:**

ORS Chapter 215 requires that if you receive this notice it must be promptly forwarded to the purchaser.









## EMERGENCY RESPONSE AREA AND ZONING

THIS PRODUCT IS FOR INFORMATIONAL PURPOSES AND MAY NOT BE SUITABLE FOR LEGAL, ENGINEERING, OR SURVEYING PURPOSES. USERS OF THIS PRODUCT SHOULD REVIEW AND CONSULT THE PRIMARY DATA SOURCES TO DETERMINE THE USABILITY OF THE INFORMATION. CONCLUSIONS DRAWN FROM THIS INFORMATION ARE THE RESPONSIBILITY OF THE USER.



Property ID	Area (acres)
2N6E35D-00200	12.5
1N6E02-00100	81.1

- INTERSTATE
- ROADS
- FILL
- REMOVAL
- ACCESS ROUTE



0 425 850 Feet

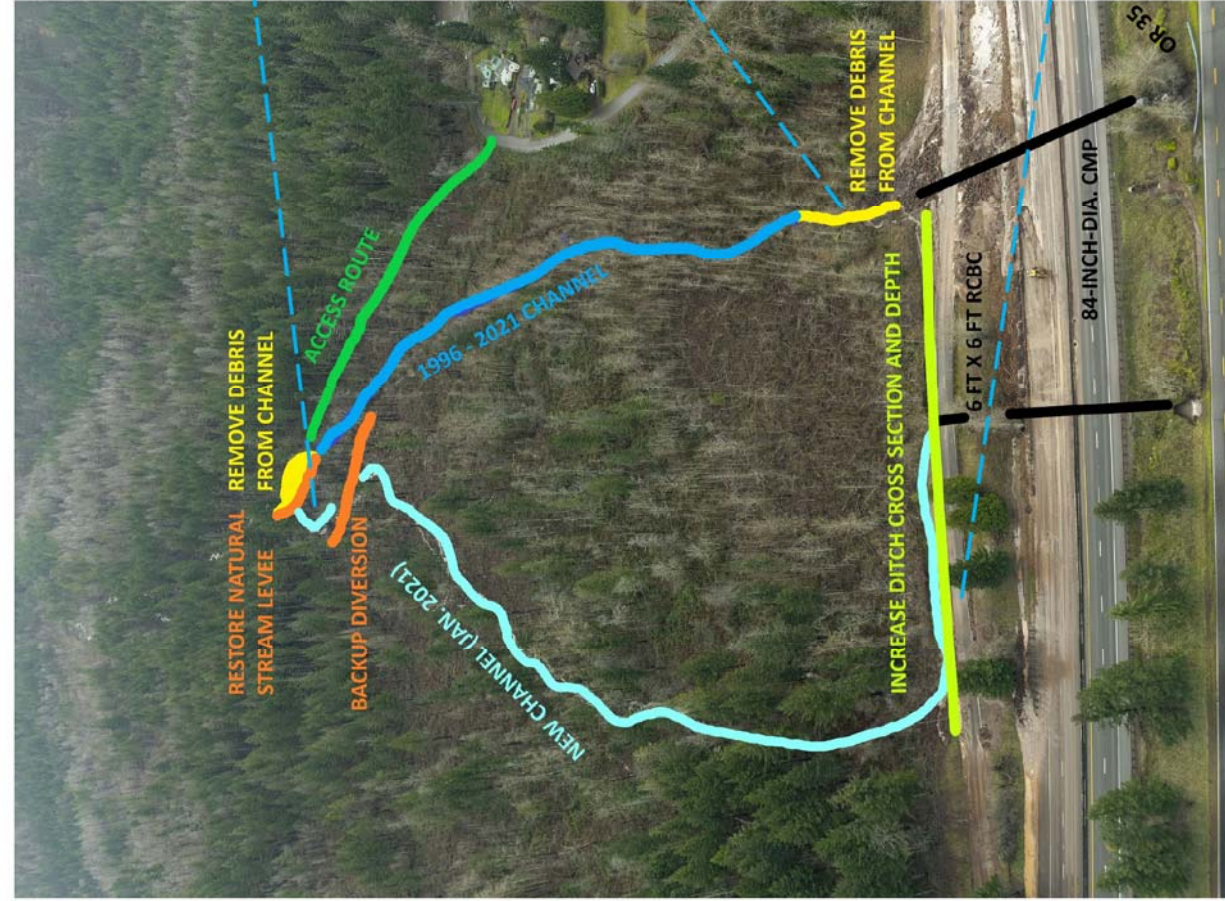
### LEGEND

- STREAM 2021
- STREAM 1996-2020
- OPRD (STATE PARKS)
- TAXLOTS
- 50' CONTOURS

### COL. RIVER GORGE NATL. SCENIC AREA ZONING

- GGPR
- GSO
- GGF20
- GGF80
- GGR2





**1. Upper Channel Re-establishment**  
**Issue:** Stream jumps out of 1996 channel and has created a debris field and filled section of preexisting channel. Upstream from this location channel is incised with levees, stream velocity, and older growth timber maintaining channel alignment.  
**Recommendation:** Excavate deposited alluvial material adjacent to the upper cut banks/levees and within the 1996 channel in order to re-establish flow path. Excavate deposited alluvial creating secondary diversion or relief channel directing flows and debris back into desired flow path. Estimated quantity of excavated material to be reworked 1000 cubic yards.



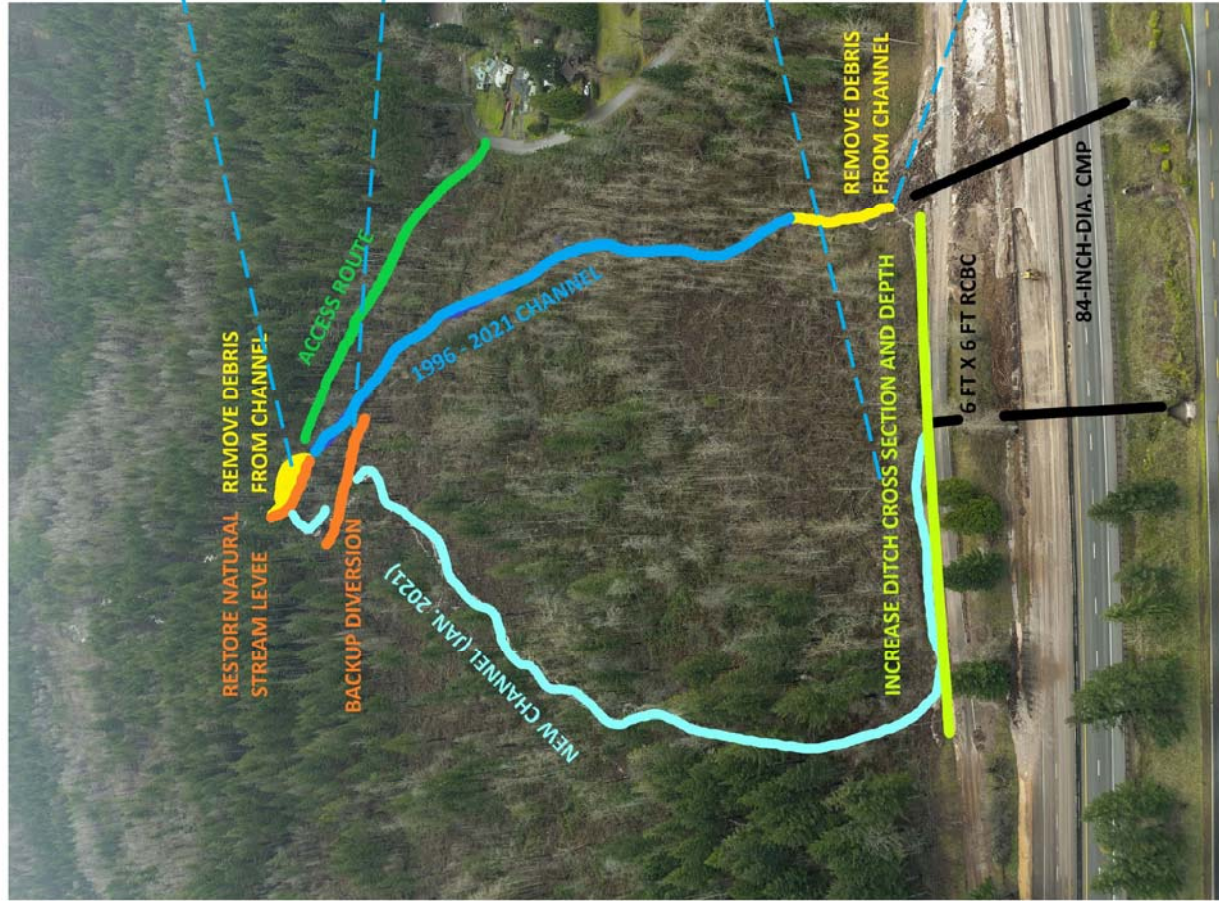
**2. Lower Channel Re-establishment**  
**Issue:** Alluvial debris has filled the 1996 channel creating a higher likelihood for debris to force channel shift away from culvert and across frontage road or I-84.  
**Recommendation:** Excavate deposited alluvial material upstream from the 84 inch diameter Corrugated Metal Pipe (CMP) in order to re-establish the 1996 channel profile and grade. Estimated quantity of excavated material and removed 300 cubic yards.



**3. Frontage Road Ditch Section**  
**Issue:** January 2021 event has created higher flow and debris load east of the 6ftx6ft Reinforced Concrete Box Culvert (RCBC). This roadside ditch was not design to handle stream and debris flows and needs to be widened.  
**Recommendation:** Excavate existing alluvial material along the south side of the I-84 frontage road updating the ditch cross-section and profile to incorporate a flat bottom ditch for 300-ft east and 200-ft west of the existing 6ftx6ft RCBC. Estimated quantity of excavated material and removed 300 cubic yards.

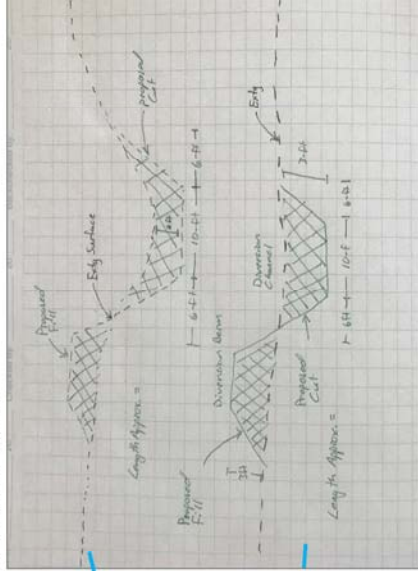
I-84 M.P. 35.8 to 36.1  
**TUMALT CREEK DEBRIS FLOW REPAIR**  
**CONCEPT PLAN**  
 May 3, 2021





### 1. Upper Channel Re-establishment

Issue: Stream jumps out of 1996 channel and has created a debris field and filled section of

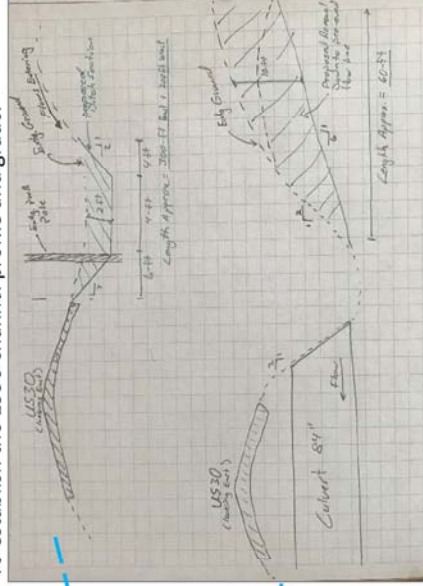


### 4. General Notes

- 4a. Embankment shall be constructed by track walking in 9 inch high lifts.
- 4b. Embankment shall be constructed of onsite excavated alluvial material free of debris and boulders greater than 8" diam.
- 4c. All work shall be performed outside the actively flowing channel. If work within water is necessary, first contact Owner's Environmental Representative.
- 4d. No work within 200 ft. of bridge.
- 4e. Anticipated construction access path.
- 4f. Concept plan only. This concept is intended to be a temporary improvement against a small storm to accompany appropriate emergency response planning and monitoring. This plan is not intended to be a long term solution.

### 2&3. Frontage Road And Channel Improvements

Excavate existing alluvial material along the south side of the I-84 frontage road updating the ditch cross-section and profile. Excavate deposited alluvial material upstream from the 84 inch diameter Corrugated Metal Pipe (CMP) in order to re-establish the 1996 channel profile and grade.



- 1a. Raise embankment by up to 4 ft. high for 50 ft. wide to create level longitudinal slope along levee top ( $\pm 3600$  cu.yd.). See Notes 4a through 4d.
- 1b. Excavate east slope out of recent alluvial deposits as directed by Engineer ( $\pm 5600$  cu.yd.). Do not excavate existing levee.
- 1c. Place reclaimed native boulders greater than 8 in. diam. along toe of excavated slope (see Note 4b).
- 1d. Excavate 50' wide return channel as directed by Engineer. Field fit flow line from levee excavation to river channel.

I-84 M.P. 35.8 to 36.1

TUMALT CREEK DEBRIS FLOW REPAIR

CONCEPT PLAN

May 3, 2021



Oregon  
Department  
of Transportation