



**US Army Corps  
of Engineers**  
Seattle District

# PUBLIC NOTICE

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Applicant: Smith Island  
Terminal, LLC

Published: January 7, 2026  
Expires: February 6, 2026

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**Seattle District**  
**Permit Application No. NWS-2013-1077**

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Interested parties are hereby notified that an application has been received for a Department of the Army permit in accordance with Section 404 of the Clean Water Act (CWA), for certain work described below and shown on the enclosed drawings dated December 29, 2025.

APPLICANT: Smith Island Terminal, LLC  
Attention: Mark Wolken  
2903B Hewitt Avenue  
Everett, Washington 98201  
Telephone: (206) 972-7207

LOCATION: Between 3620 36th Place NE and SR 529 SB on-ramp at 34th Avenue NE, Everett, WA 98201 (Latitude 48.0249/Longitude -122.1866)

WORK: The project is a modification to the originally permitted project (NWS-2013-1077). The proposed modification is construction of a street, street connection, a bridge and roundabout to allow closure of two at-grade railroad crossings (converting one to an emergency only crossing) and a roundabout to connect the street and provide new safe access to and from SR 529.

The proposed modification of the permitted work for the project would entail changing an undercrossing of the Burlington Northern Santa Fe Railway (BNSF) mainline to an overcrossing along with improved highway connections. This would involve an additional 2.3 acres of wetland impact associated with the grade separated access element of the project.

PURPOSE: The project is a component of the Smith Island Terminal Project (NWS 2013-1077). There are two at-grade crossings of the BNSF mainline on Smith Island between the Snohomish River and Union Slough. Each crossing handles over 600 vehicles per day most of which are large trucks. The existing Smith Island Terminal site access connects to a public road network. The SIT access is co-located with a deficient highway exit ramp for southbound SR 529 traffic to Smith Island. The frontage road also connects to an off-ramp for traffic going south on SR 529 to Everett in front of the other private crossing. The two ramps are too short and have sight distance problems that create unsafe conditions. There are insufficient distances

between the two private roads, the railroad mainlines, and the highway ramps to implement safe connections between the roads and highway in their present configurations and locations. Smith Island Terminal's planned location for a crossing could only work for an undercrossing and would leave the ramps in their deficient condition.

**ADDITIONAL INFORMATION:**

Copies of this public notice which have been mailed or otherwise physically distributed feature project drawings in black and white. The electronic version features those drawings in color, which we think more accurately communicates the scope of project impacts. To access the electronic version of this public notice, go to the Seattle District's web page at <http://www.nws.usace.army.mil/> and under the heading Open Public Comment Periods select Regulatory Public Notices. Recently issued public notices are listed in chronological order of the date of issuance. Select and view the listing for this project.

**MITIGATION:**

Mitigation is currently being assessed by the Corps with the mitigation of estuarine wetlands to compensate for the impacts to palustrine wetland.

**ENDANGERED SPECIES:** The Endangered Species Act (ESA) requires federal agencies to consult with the National Marine Fisheries Service (NMFS) and/or U.S. Fish and Wildlife Service (USFWS) pursuant to Section 7 of the ESA on all actions that may affect a species listed (or proposed for listing) under the ESA as threatened or endangered or any designated critical habitat.

A preliminary determination indicates that the activity will not affect endangered or threatened species, or their critical habitat. Consultation under Section 7 of the ESA is not required.

**ESSENTIAL FISH HABITAT:** The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act of 1996, requires all Federal agencies to consult with the NMFS on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH).

The U.S. Army Corps of Engineers (Corps) has determined that the proposed action will not adversely affect designated EFH for federally managed fisheries in Washington waters. No further EFH consultation is necessary.

**CULTURAL RESOURCES:** The Corps is reviewing the latest published version of the National Register of Historic Places, Washington Information System for Architectural and Archaeological Records Data and other sources of information. The Corps invites responses to this public notice from Native American Nations or tribal governments; Federal, State, and local agencies; historical and archeological societies; and other parties likely to have knowledge of or concerns regarding historic properties and sites of

religious and cultural significance at or near the project area. After receipt of comments from this public notice, the Corps will evaluate potential impacts and consult with the State Historic Preservation Officer and Native American Nations in accordance with Section 106 of the National Historic Preservation Act, as appropriate.

WATER QUALITY CERTIFICATION: Section 401 of the Clean Water Act requires applicants proposing any activity that may result in a discharge into waters of the U.S. to provide the Corps with a certification from the jurisdiction in which the discharge originates that the discharge will comply with applicable water quality requirements. The Washington Department of Ecology is the certifying authority for this activity. The Corps cannot make a final permit decision until the Washington Department of Ecology determines the activity would not result in a discharge, grants certification (with or without conditions), waives certification, or fails to act within the reasonable period of time. Conditions may be added to the Corps permit if Washington Department of Ecology determines they are necessary to ensure compliance with the applicable water quality standards.

COASTAL ZONE MANAGEMENT ACT: The Coastal Zone Management (CZM) Act requires federal permitting agencies to ensure that authorized activities affecting any coastal use or resource are conducted in a manner consistent with the State's approved CZM program. The applicant will provide a certification that the proposed activity complies with and will be conducted in a manner consistent with the management program. The Washington Department of Ecology (Ecology) will evaluate the proposed project for consistency with their enforceable policies and will determine whether they conditionally concur with, concur with, or object to this consistency certification. The Corps cannot make a final permit decision until Ecology concurs with the applicant's certification of consistency. Conditions may be added to the Corps permit if Ecology determines they are necessary to ensure compliance with the CZM program.

PUBLIC HEARING: Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

EVALUATION: The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts, of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered, including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers is soliciting comments from the public; Native American Nations or tribal governments; Federal, State, and local agencies and officials; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition or deny a permit for the work. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

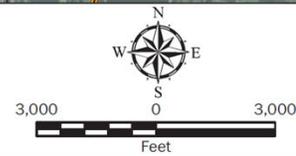
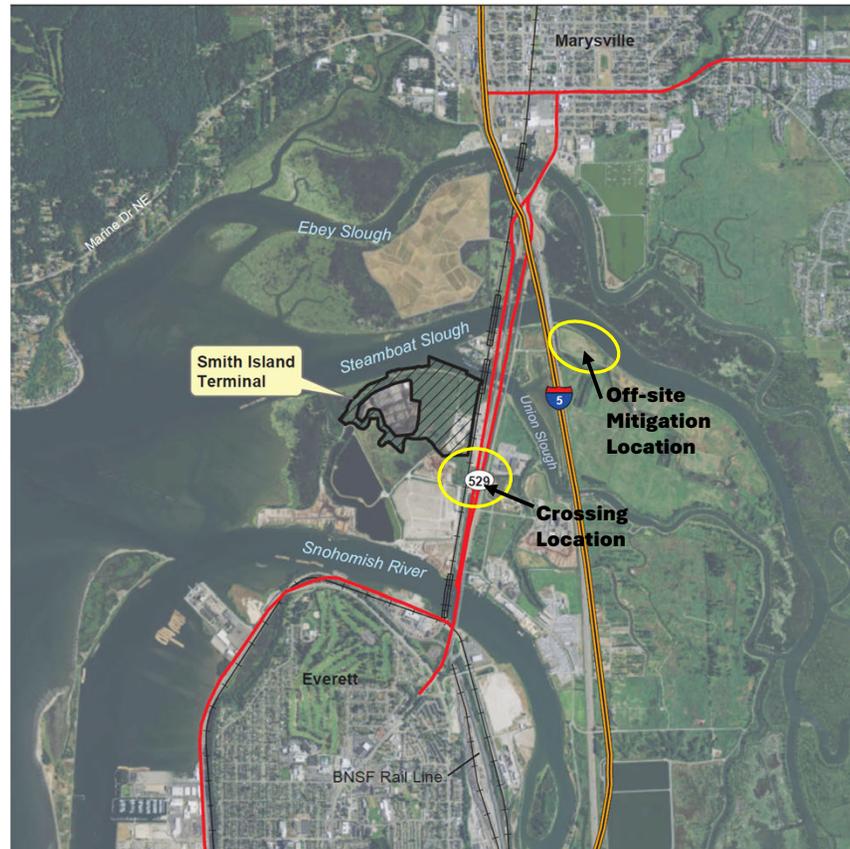
COMMENT AND REVIEW PERIOD: Conventional mail or e-mail comments on this public notice will be accepted and made part of the record and will be considered in determining whether authorizing the work would not be contrary to the public interest. In order to be accepted, e-mail comments must originate from the author's e-mail account and must include on the subject line of the e-mail message the permit applicant's name and reference number as shown below. All e-mail comments should be sent to [Ryan.J.Cochoit@usace.army.mil](mailto:Ryan.J.Cochoit@usace.army.mil). Either conventional mail or e-mail comments must include the permit applicant's name and reference number, as shown below, and the commenter's name, address, and phone number. All comments received will become part of the administrative record and are subject to public release under the Freedom of Information Act including any personally identifiable information such as names, phone numbers, and addresses. All comments whether conventional mail or e-mail must reach this office, no later than the expiration date of this public notice to ensure consideration.

You may also now submit project specific comments to the Corps through the new Regulatory Request System (RRS) through this link: <https://rrs.usace.army.mil/rrs> ; Click Public Notices and filter to Washington State to see all current Seattle District Public Notices, including this notice. You may submit your comments directly through this portal.

Conventional mail comments should be sent to:  
U.S. Army Corps of Engineers, Regulatory Branch,  
Attention: Ryan Cochoit, 4735 E. Marginal Way S, Bldg. 1202, Seattle, Washington,  
98134-2388.

To ensure proper consideration of all comments, responders must include the following name and reference number in the text of their comments: Smith Island Terminal;  
NWS-2013-1077

Encl: Figures (25 pages)



**Notes:**

1. The locations of all features shown are approximate.
2. This drawing is for information purposes. It is intended to assist in showing features discussed in an attached document. GeoEngineers, Inc. cannot guarantee the accuracy and content of electronic files. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.

Data Source: Mapbox Open Street Map, 2015, Aerial from ESRI

Vicinity Map	
Everett, Washington	
	Figure 1

# HWY 529 & 34TH AVE NE ROUNDAABOUT CONCEPTUAL PLAN

Received: 12/19/2025

**DAVID EVANS  
AND ASSOCIATES INC.**  
20300 Woodinville Snohomish Rd A  
Woodinville, WA 98072  
Phone: 425.415.2000

CLOSE AND REPLACE ILLEGAL 160' SR529 OFF-RAMP REGULARLY USED BY SEMI-TRUCKS WITH PROPOSED LEGAL DECELERATION LANE OF MORE THAN 750' WITH ADDITIONAL STORAGE LENGTH LEADING TO PROPOSED ROUNDAABOUT

CLOSE AND REPLACE ILLEGAL LESS THAN 350' SR529 YEILDING ONRAMP WITHOUT ACCELERATION LANE WITH PROPOSED ROUNDAABOUT AND LEGAL ACCELERATION/MERGING LANE OF 960'

EXISTING AT-GRADE RAILROAD X-ING TO BE CLOSED TO TRAFFIC, EXCEPT FOR EMERGENCY USE ONLY

EXISTING AT-GRADE RAILROAD X-ING TO BE CLOSED TO ALL TRAFFIC.

PROPOSED GRADE SEPARATED RAILROAD X-ING (BRIDGE)

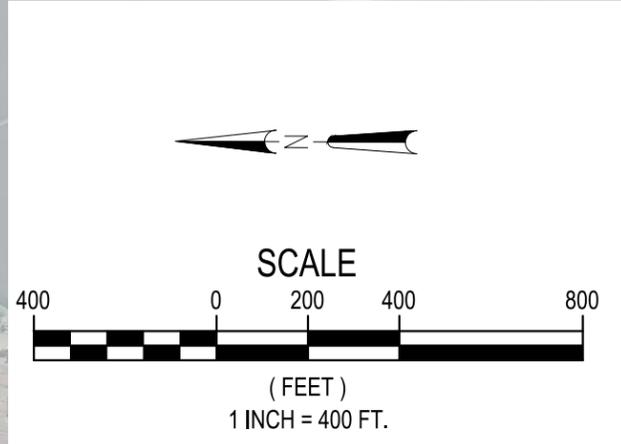
PUBLIC PARKING TRAIL ACCESS

CEDAR GROVE COMPOSTING



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By: Nathan Rudd  
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SMITH ISLAND TERMINAL  
COVER - SITE DATA  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDAABOUT CONCEPTUAL PLAN

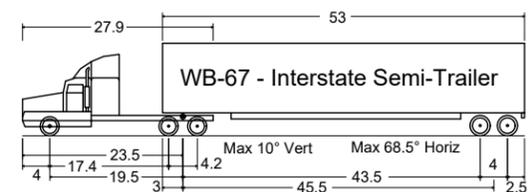


CONCEPT PLAN  
**NOT FOR CONSTRUCTION**  
SMI00000003  
1 OF 20  
**EX 0.1**

# HWY 529 & 34TH AVE NE ROUNDAABOUT CONCEPTUAL PLAN

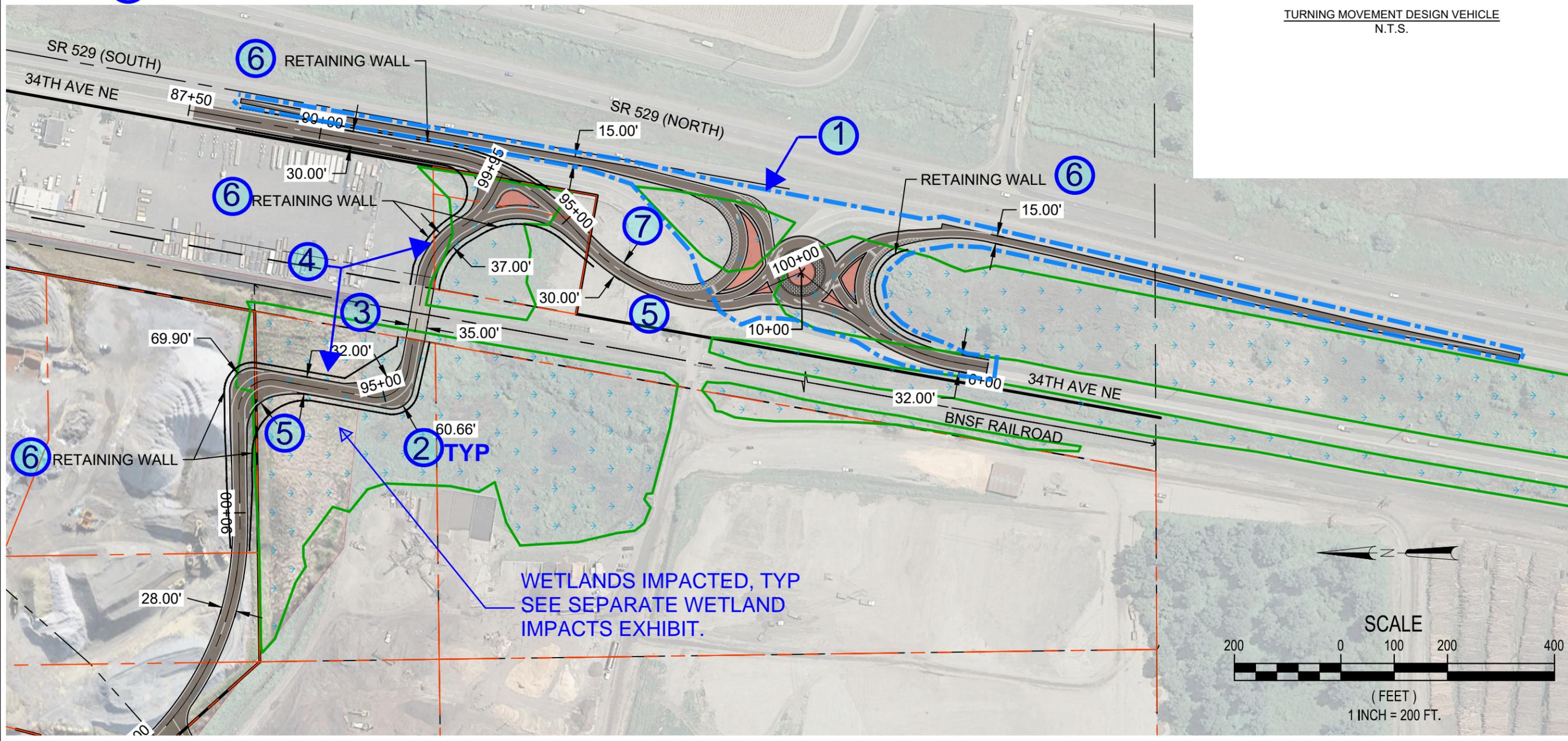
## KEY DESIGN ELEMENTS

- ① PHASED CONSTRUCTION SEPARATING BRIDGE AND RAB. PHASE 2 LIMITS SHOWN.
- ② VARYING SHOULDERS TO ACCOUNT FOR WB67 MANEUVERING, GUARD RAIL, AND POSSIBILITY OF BIKES.
- ③ BRIDGE GRADE SEPARATION PREFERRED OVER TUNNEL. CONCERN WITH HIGH GW.
- ④ MAX 6% SLOPES SHOWN LEADING TO/FROM BRIDGE.
- ⑤ SWEEPING GEOMETRY FUNCTION OF MAX 6% SLOPE AND WB 67 MANEUVERING EA DIRECTION
- ⑥ RETAINING WALL PLACED TO MIN FILL IMPACTS TO WETLAND. WALL SHOWN 10' OFF EOP, PHASE 1
- ⑦ FILL AREA TO AVOID LOW SPOT



Overall Length	73.501ft
Overall Width	8.500ft
Overall Body Height	13.500ft
Min Body Ground Clearance	1.334ft
Max Track Width	8.500ft
Lock-to-lock time	6.00s
Max Steering Angle (Virtual)	28.40°

TURNING MOVEMENT DESIGN VEHICLE  
N.T.S.



WETLANDS IMPACTED, TYP  
SEE SEPARATE WETLAND  
IMPACTS EXHIBIT.

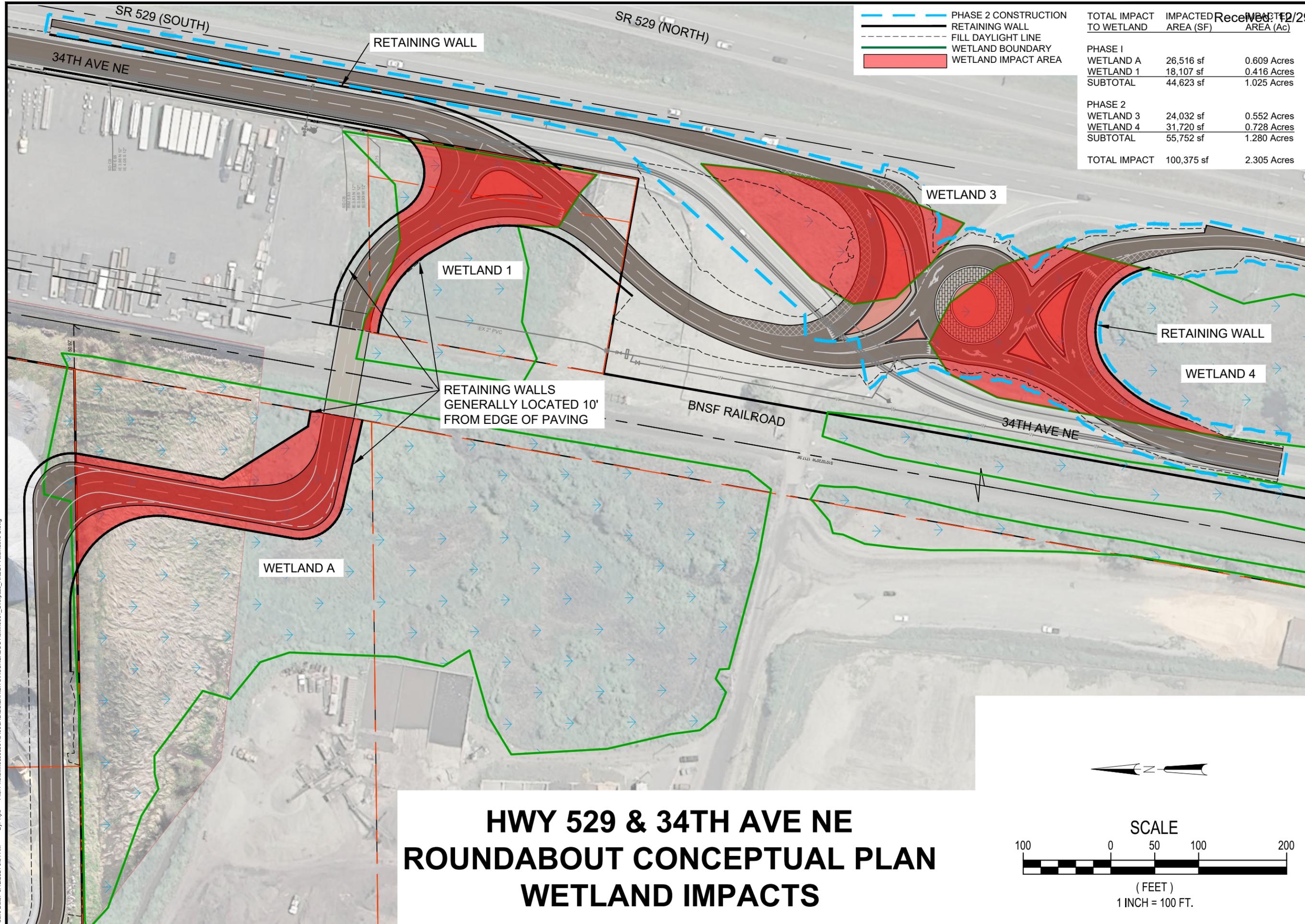
SMITH ISLAND TERMINAL  
COVER - SITE DATA  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDAABOUT CONCEPTUAL PLAN

CONCEPT PLAN

NOT FOR  
CONSTRUCTION

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 By: Nathan Rudd  
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- PHASE 2 CONSTRUCTION
- RETAINING WALL
- FILL DAYLIGHT LINE
- WETLAND BOUNDARY
- WETLAND IMPACT AREA

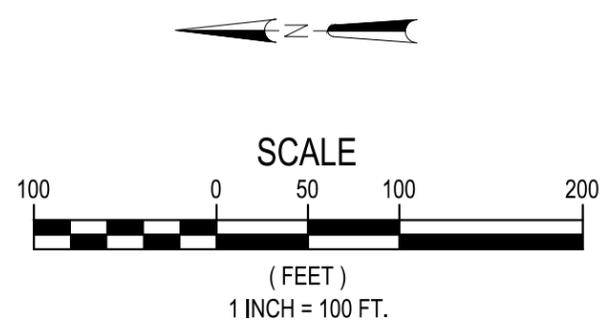
TOTAL IMPACT TO WETLAND	IMPACTED AREA (SF)	RECEIVED AREA (Ac)
<b>PHASE 1</b>		
WETLAND A	26,516 sf	0.609 Acres
WETLAND 1	18,107 sf	0.416 Acres
<b>SUBTOTAL</b>	<b>44,623 sf</b>	<b>1.025 Acres</b>
<b>PHASE 2</b>		
WETLAND 3	24,032 sf	0.552 Acres
WETLAND 4	31,720 sf	0.728 Acres
<b>SUBTOTAL</b>	<b>55,752 sf</b>	<b>1.280 Acres</b>
<b>TOTAL IMPACT</b>	<b>100,375 sf</b>	<b>2.305 Acres</b>

Received: 12/29/2025

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 Phone: 425.415.2000

SMITH ISLAND TERMINAL  
 CONCEPT EXHIBIT  
 WSDOT  
 HWY 529 & 34TH AVE NE  
 ROUNDABOUT CONCEPTUAL PLAN

# HWY 529 & 34TH AVE NE ROUNDABOUT CONCEPTUAL PLAN WETLAND IMPACTS



CONCEPT PLAN

**NOT FOR CONSTRUCTION**

SMI00000003  
 3 OF 20  
**EX 02**

# HWY 529 & 34TH AVE NE ROUNDBABOUT CONCEPT DESIGN

Received: 12/29/2025

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20300 Woodinville Snohomish Rd A  
Woodinville, WA 98072  
Phone: 425.415.2000

SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDBABOUT CONCEPT EXHIBIT

CONCEPT PLAN

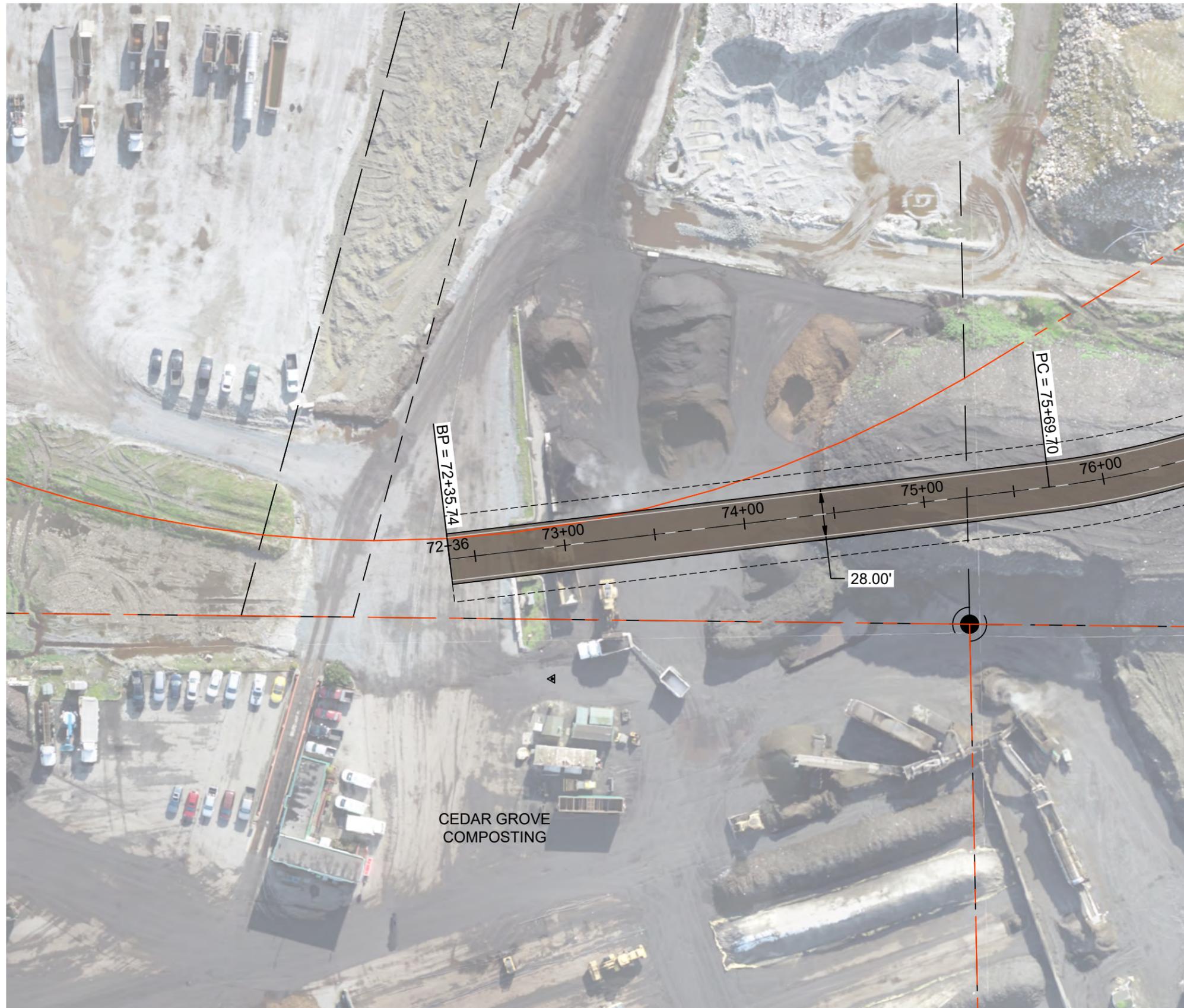
NOT FOR  
CONSTRUCTION

MAY 22, 2024

SMI100000003

4 OF 20

**RAB 1**



MATCH LINE

BP = 72+35.74

PC = 75+69.70

72+36

73+00

74+00

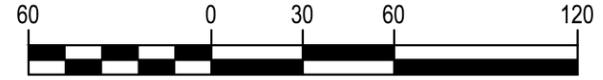
75+00

76+00

28.00'

CEDAR GROVE  
COMPOSTING

SCALE



(FEET)  
1 INCH = 60 FT.



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# HWY 529 & 34TH AVE NE ROUNDBABOUT CONCEPT DESIGN

MATCH LINE

Received: 12/29/2025

**DAVID EVANS  
AND ASSOCIATES INC.**  
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Woodinville, WA 98072  
Phone: 425.415.2000

SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDBABOUT CONCEPT EXHIBIT

CONCEPT PLAN

NOT FOR  
CONSTRUCTION

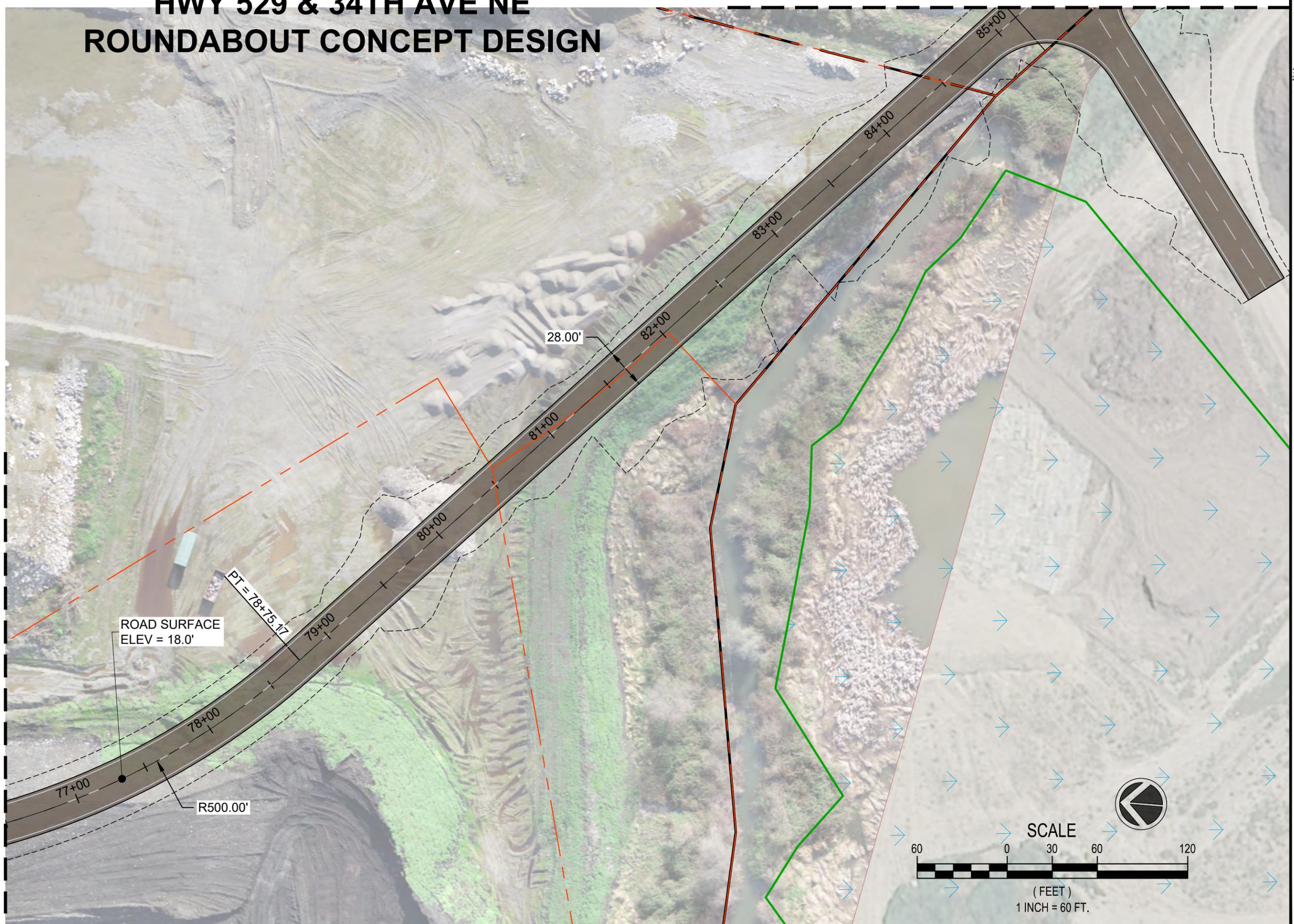
MAY 22, 2024

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5 OF 20

**RAB 2**

MATCH LINE



ROAD SURFACE  
ELEV = 18.0'

PT = 78+75.17

28.00'

R500.00'

SCALE



( FEET )

1 INCH = 60 FT.

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# HWY 529 & 34TH AVE NE ROUNDBABOUT CONCEPT DESIGN

**DAVID EVANS  
AND ASSOCIATES INC.**  
20300 Woodinville Snohomish Rd A  
Woodinville, WA 98072  
Phone: 425.415.2000

SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDBABOUT CONCEPT EXHIBIT

CONCEPT PLAN

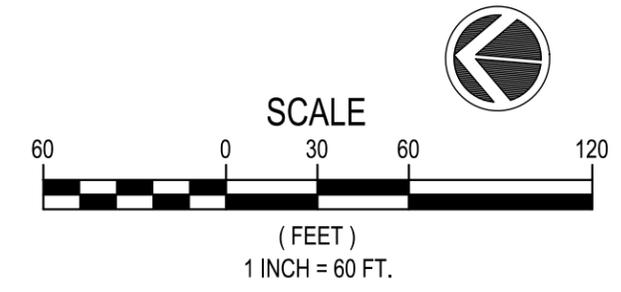
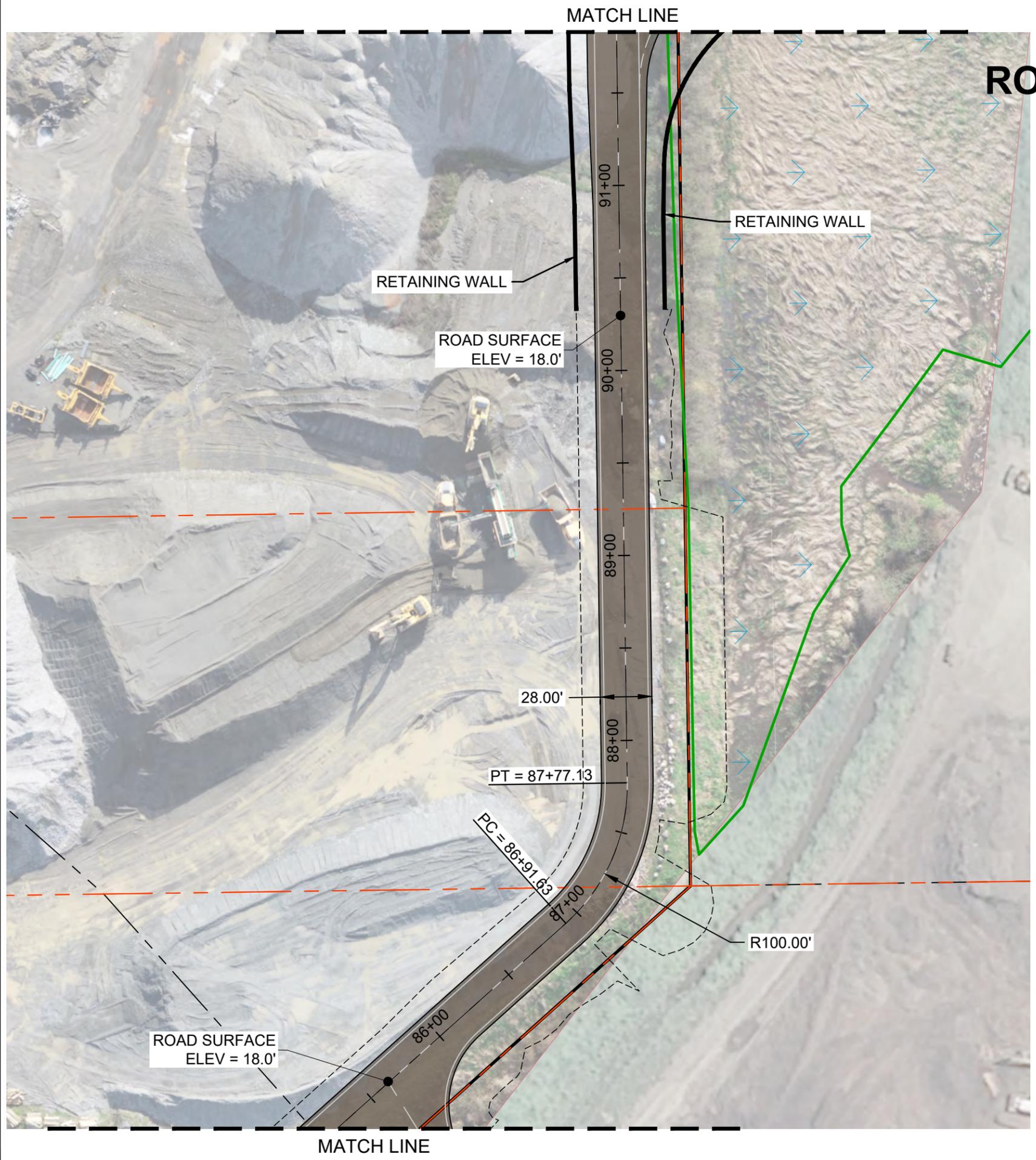
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MAY 22, 2024

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6 OF 20

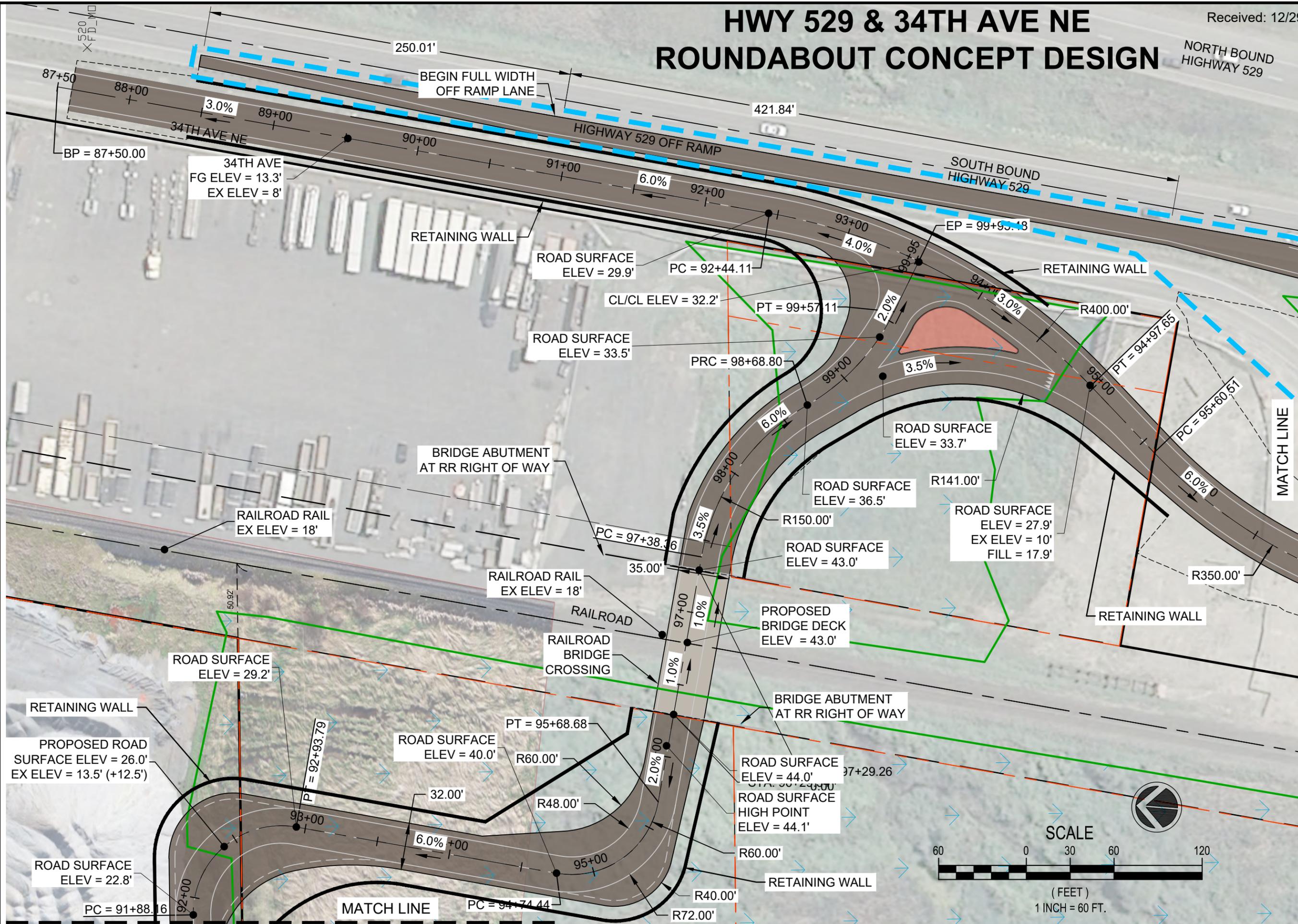
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# HWY 529 & 34TH AVE NE ROUNDBOUT CONCEPT DESIGN

Received: 12/29/2025



SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDBOUT CONCEPT EXHIBIT

CONCEPT PLAN

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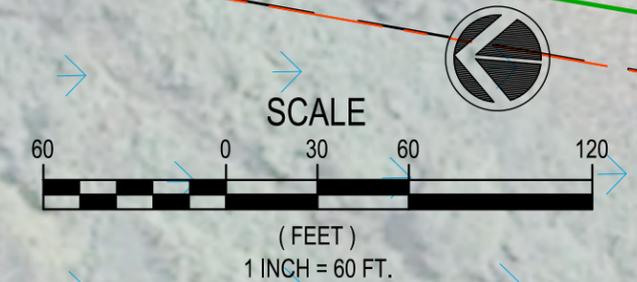
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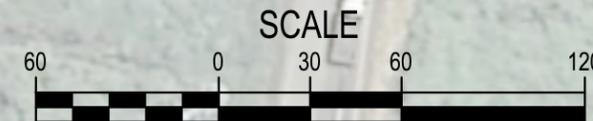
7 OF 20

RAB 4

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# HWY 529 & 34TH AVE NE ROUNDBABOUT CONCEPT DESIGN



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Woodinville, WA 98072  
Phone: 425.415.2000

SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDBABOUT CONCEPT EXHIBIT

CONCEPT PLAN

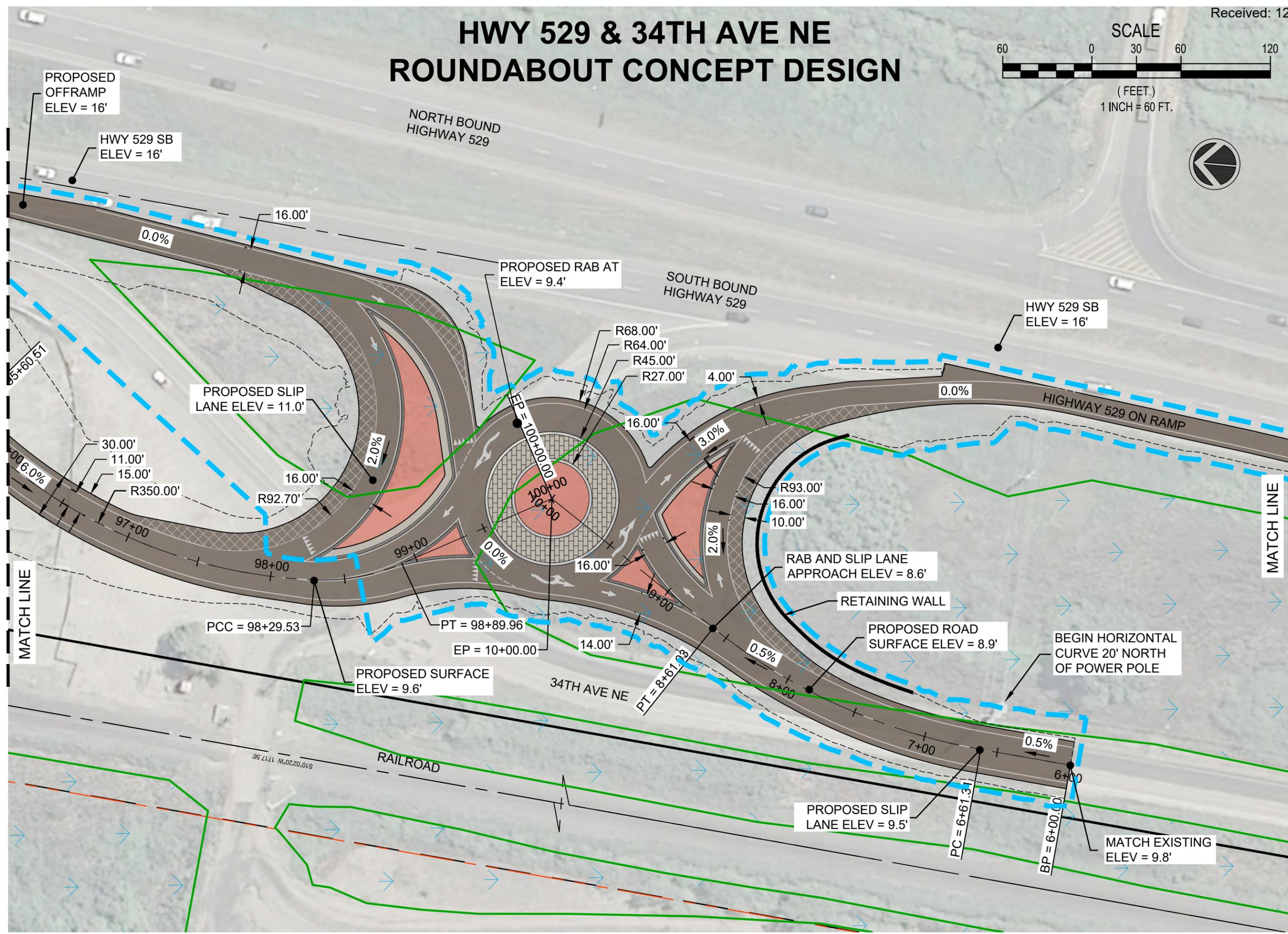
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MAY 22, 2024

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8 OF 20

**RAB 5**

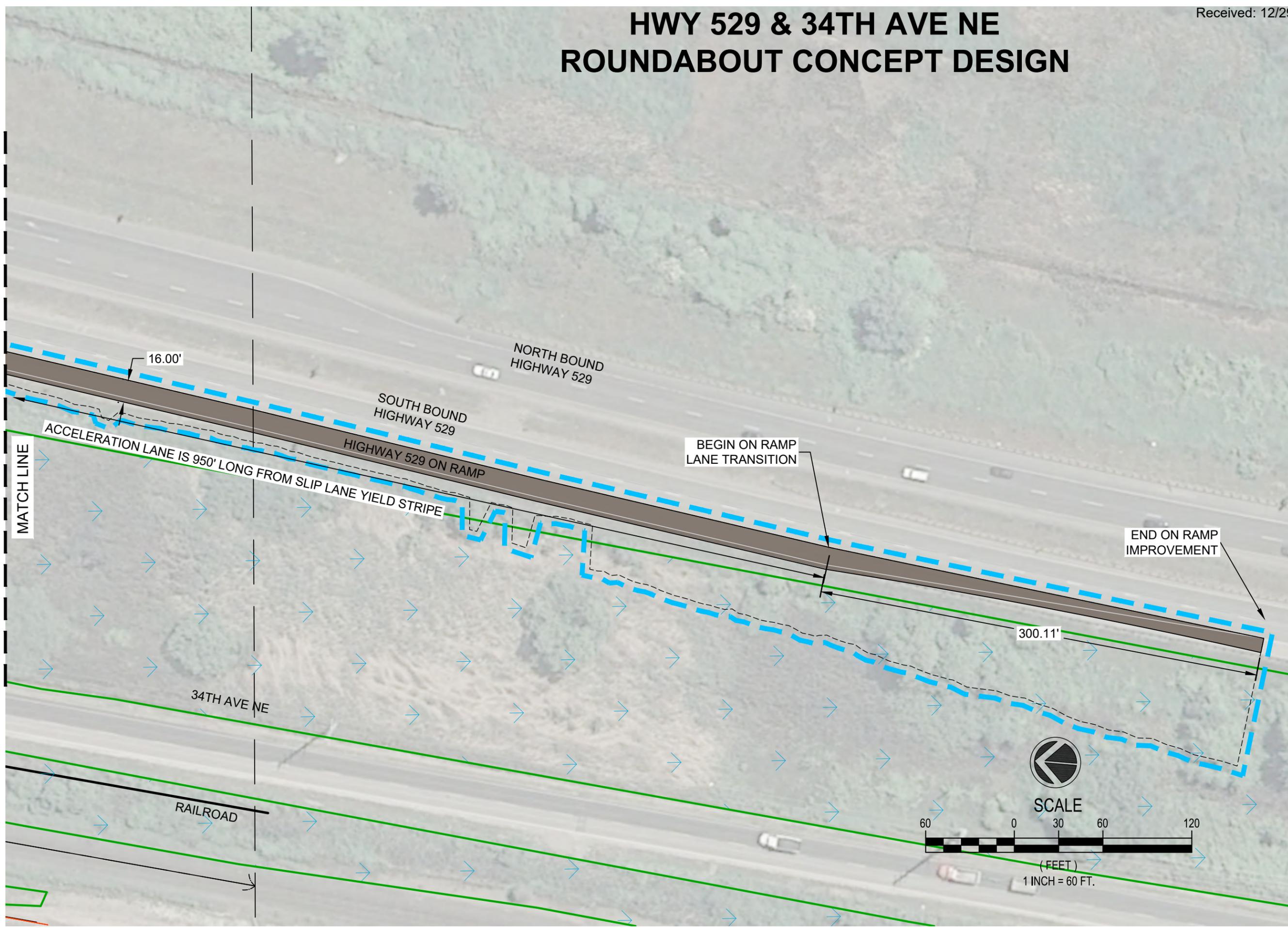


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# HWY 529 & 34TH AVE NE ROUNDBABOUT CONCEPT DESIGN

**DAVID EVANS  
AND ASSOCIATES INC.**  
20300 Woodinville Snohomish Rd A  
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SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDBABOUT CONCEPT EXHIBIT



Plot Date: 8/30/2024 1:25 PM  
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By: Niju  
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CONCEPT PLAN

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CONSTRUCTION

MAY 22, 2024

SMI00000003

9 OF 20

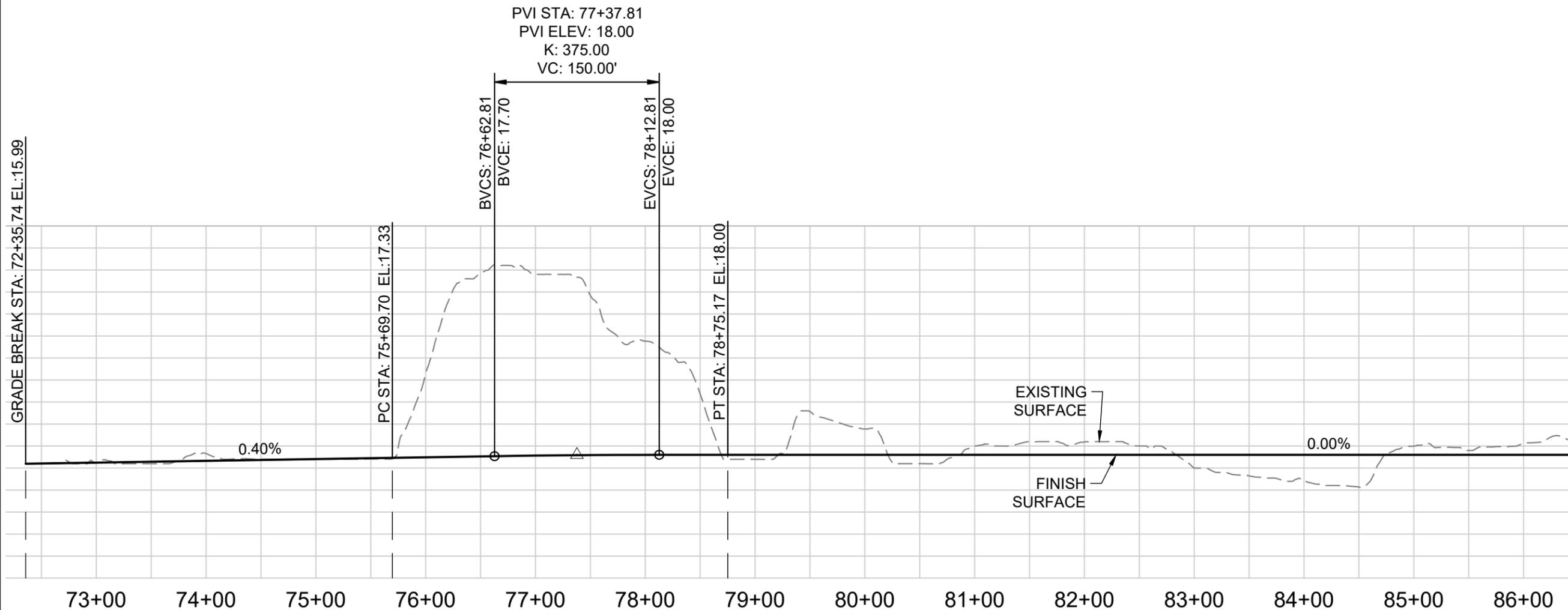
**RAB 6**

# BRIDGE CROSSING PROFILE ROUNDBABOUT CONCEPT DESIGN

Received: 12/29/2025

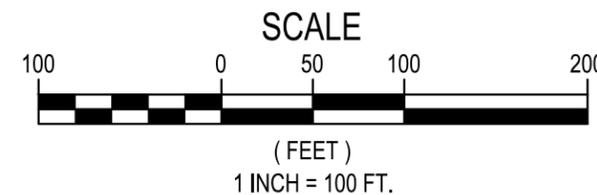
**DAVID EVANS  
AND ASSOCIATES INC.**  
20300 Woodinville Snohomish Rd A  
Woodinville, WA 98072  
Phone: 425.415.2000

SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDBABOUT CONCEPT EXHIBIT



**RR CROSSING**

SCALE: 1"=100' HORIZ, 1"=25' VERT



CONCEPT PLAN

NOT FOR  
CONSTRUCTION

MAY 22, 2024

SMI100000003

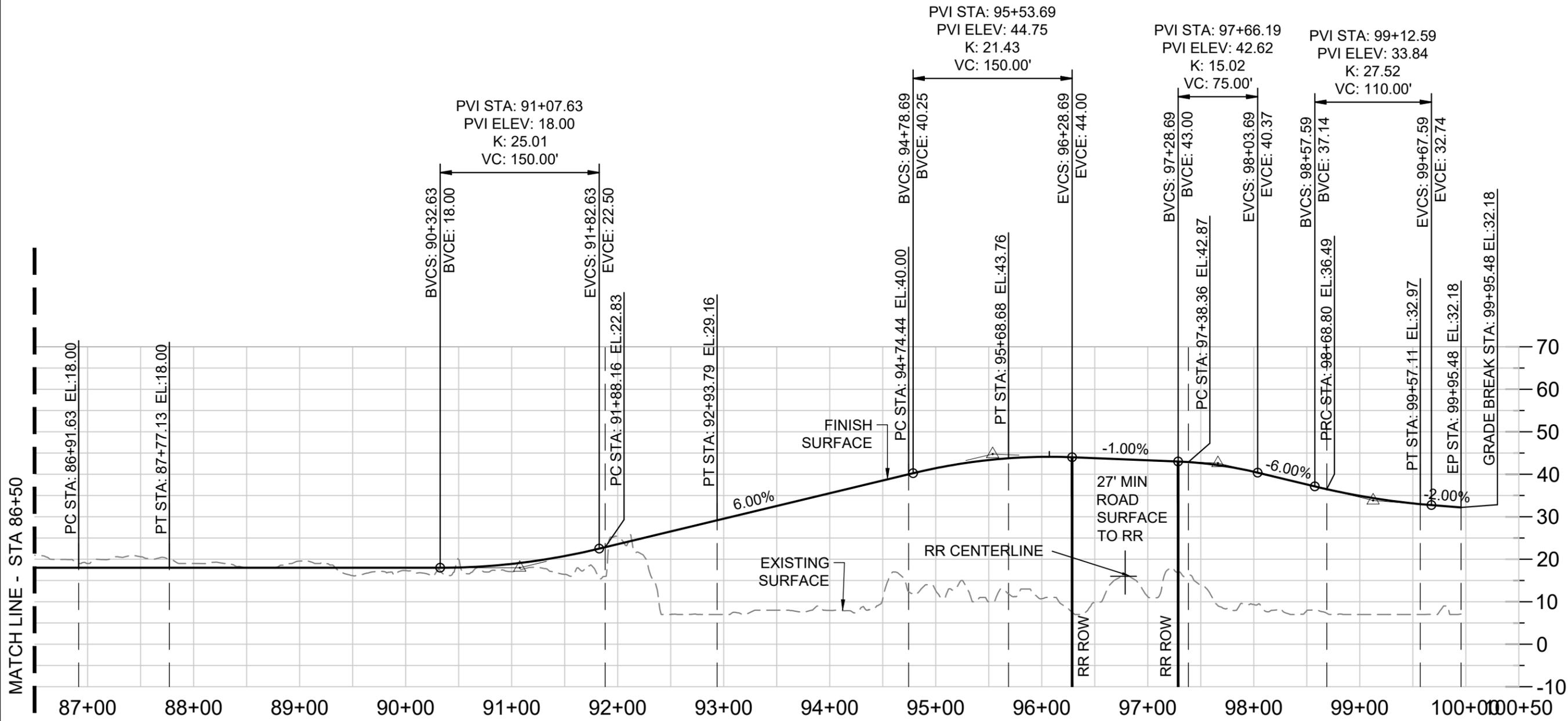
10 OF 20

**RAB 7A**

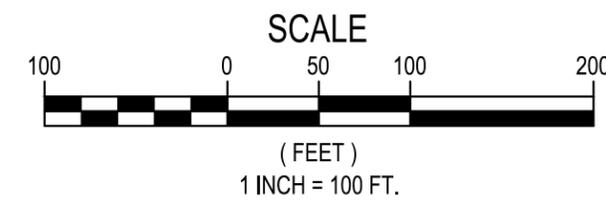
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# BRIDGE CROSSING PROFILE ROUNDAABOUT CONCEPT DESIGN

Received: 12/29/2025



MATCH LINE - STA 86+50



Plot Date: 8/30/2024 4:11 PM  
 Save Date: 8/30/2024 4:10 PM  
 By: Nathan Ruedd  
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SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDAABOUT CONCEPT EXHIBIT

CONCEPT PLAN

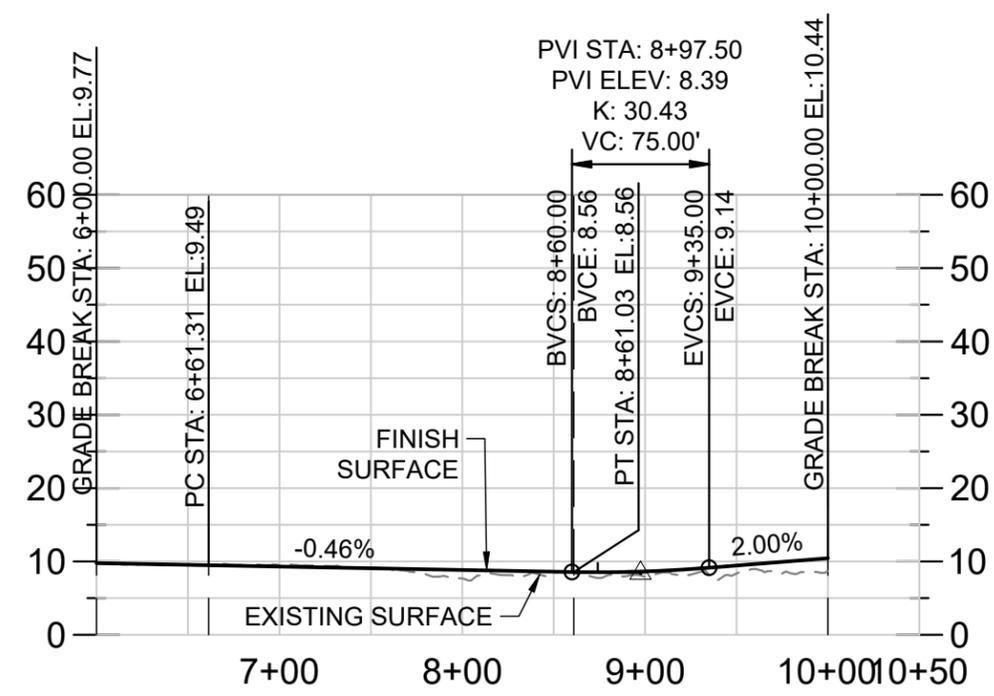
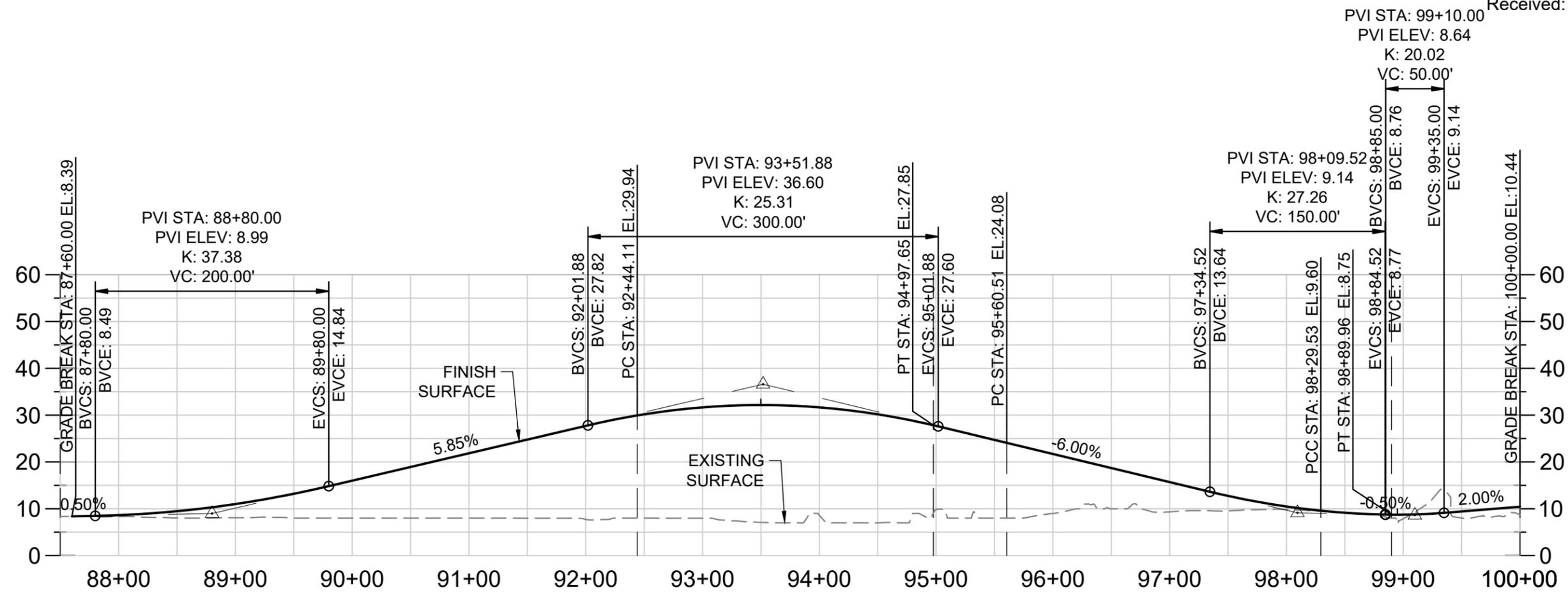
NOT FOR CONSTRUCTION

MAY 22, 2024

SMI00000003

11 OF 20

RAB 7B



SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDABOUT CONCEPT EXHIBIT

CONCEPT PLAN

NOT FOR  
CONSTRUCTION

MAY 22, 2024

SMI100000003

12 OF 20

RAB 8

Plot Date: 8/30/2024 4:11 PM  
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By: Nathan Rudd  
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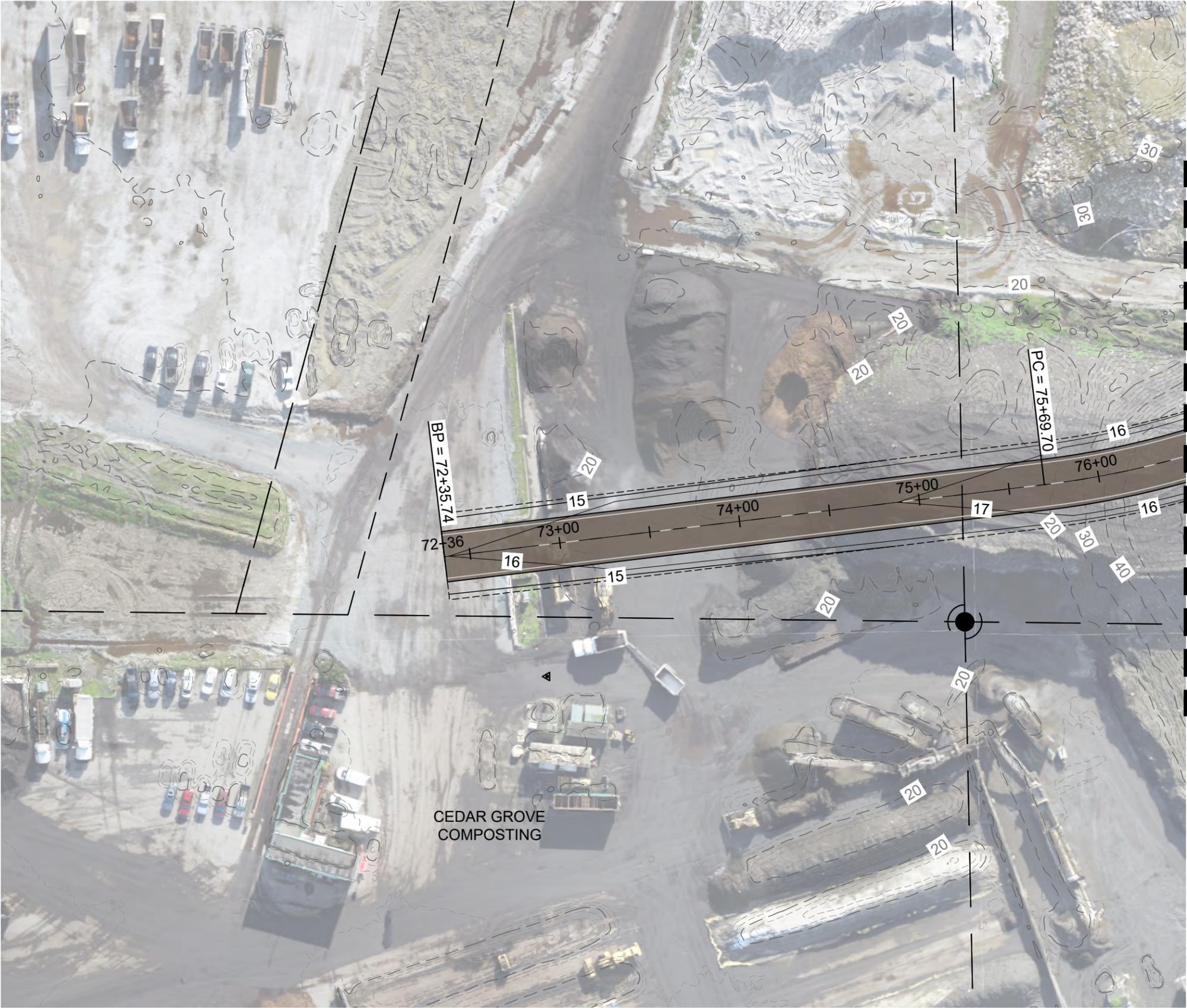


# HWY 529 & 34TH AVE NE ROUNDBABOUT CONCEPT GRADING

Received: 12/29/2025

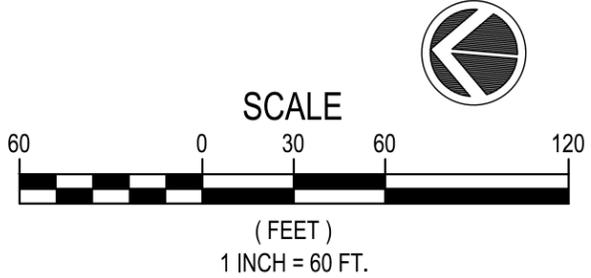
**DAVID EVANS  
AND ASSOCIATES INC.**  
20300 Woodinville Snohomish Rd A  
Woodinville, WA 98072  
Phone: 425.415.2000

SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDBABOUT CONCEPT GRADING



MATCH LINE

CEDAR GROVE  
COMPOSTING



Plot Date: 8/30/2024 3:15 PM  
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By: Nathan Rudd  
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CONCEPT PLAN

**NOT FOR  
CONSTRUCTION**

MAY 22, 2024

SMI00000003

14 OF 20

**GR 01**

# HWY 529 & 34TH AVE NE ROUNDAABOUT CONCEPT GRADING

MATCH LINE

Received: 12/29/2025

**DAVID EVANS  
AND ASSOCIATES INC.**  
20300 Woodinville Snohomish Rd A  
Woodinville, WA 98072  
Phone: 425.415.2000

SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDAABOUT CONCEPT GRADING

CONCEPT PLAN

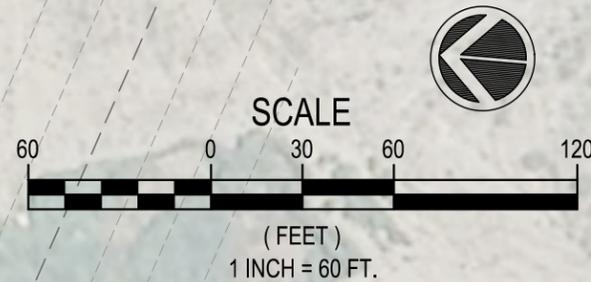
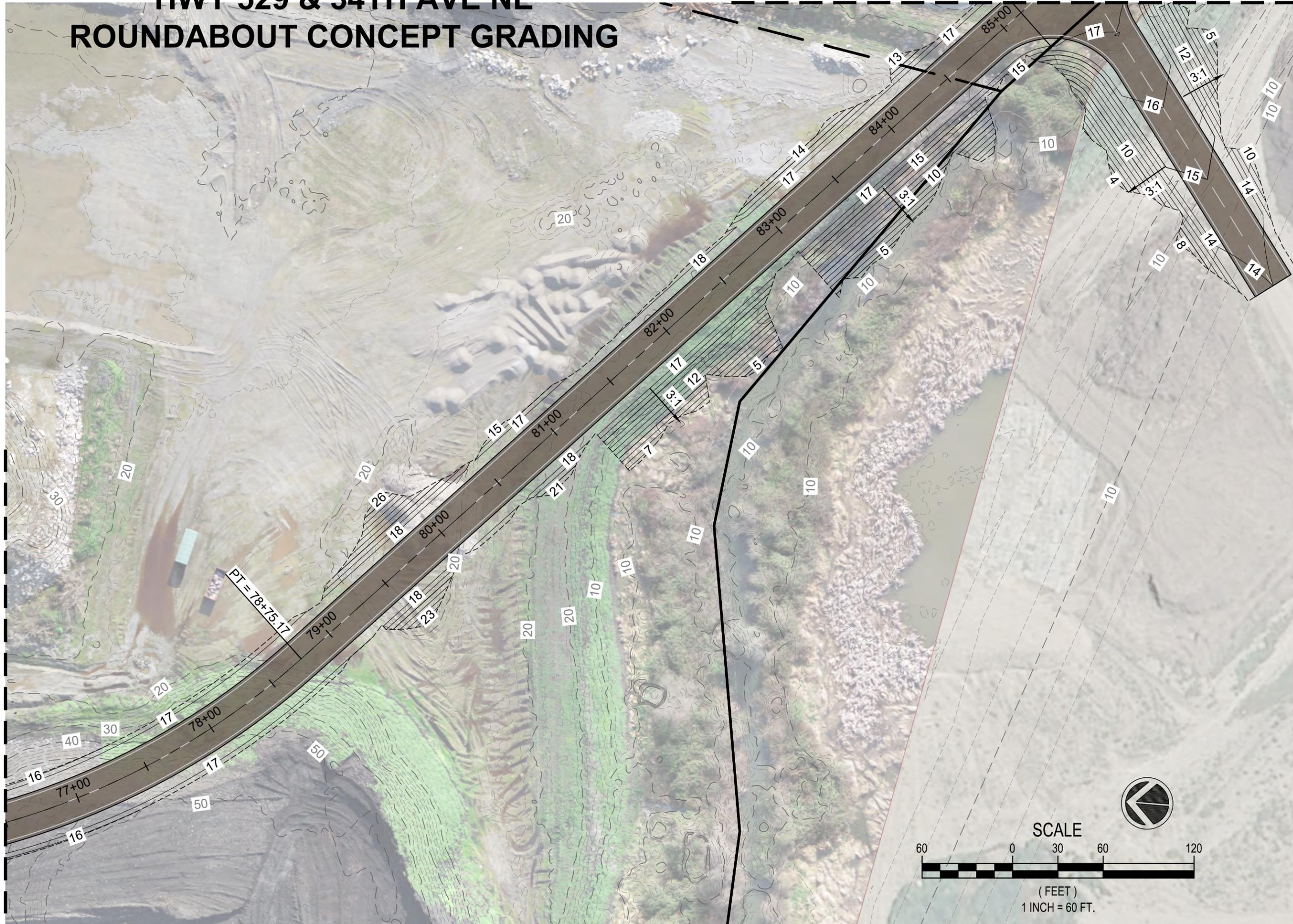
NOT FOR  
CONSTRUCTION

MAY 22, 2024

SMI100000003

15 OF 20  
**GR 02**

MATCH LINE



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By: Niju  
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# HWY 529 & 34TH AVE NE ROUNDBABOUT CONCEPT GRADING

**DAVID EVANS  
AND ASSOCIATES INC.**  
20300 Woodinville Snohomish Rd A  
Woodinville, WA 98072  
Phone: 425.415.2000

SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDBABOUT CONCEPT GRADING

CONCEPT PLAN

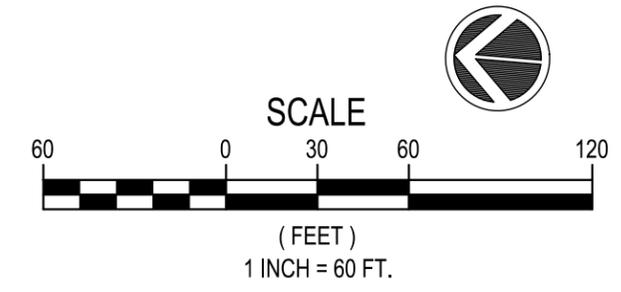
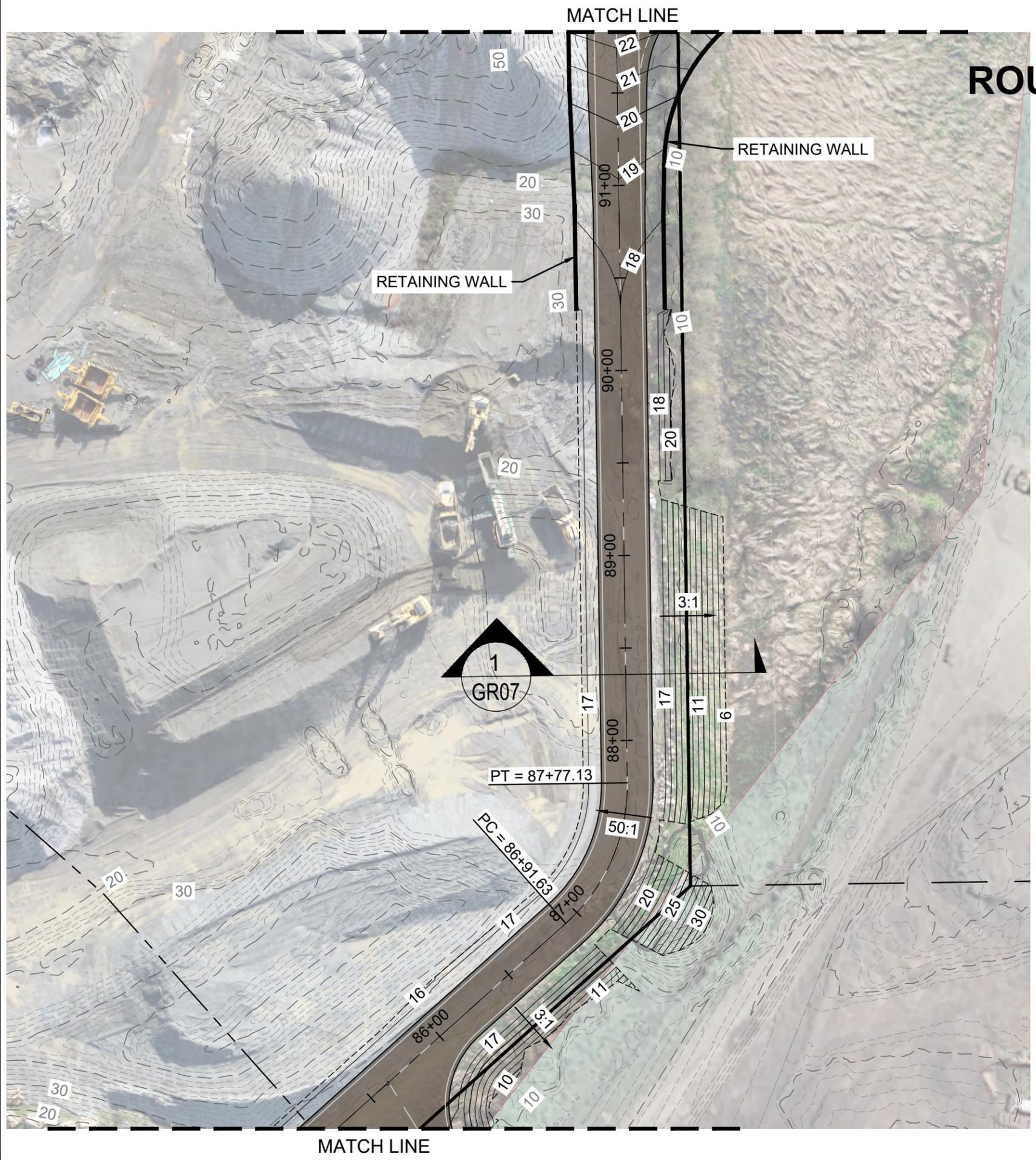
NOT FOR  
CONSTRUCTION

MAY 22, 2024

SMI100000003

16 OF 20

**GR 03**



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# HWY 529 & 34TH AVE NE ROUNDAABOUT CONCEPT GRADING

**DAVID EVANS  
AND ASSOCIATES INC.**  
20300 Woodinville Snohomish Rd A  
Woodinville, WA 98072  
Phone: 425.415.2000

SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDAABOUT CONCEPT GRADING

CONCEPT PLAN

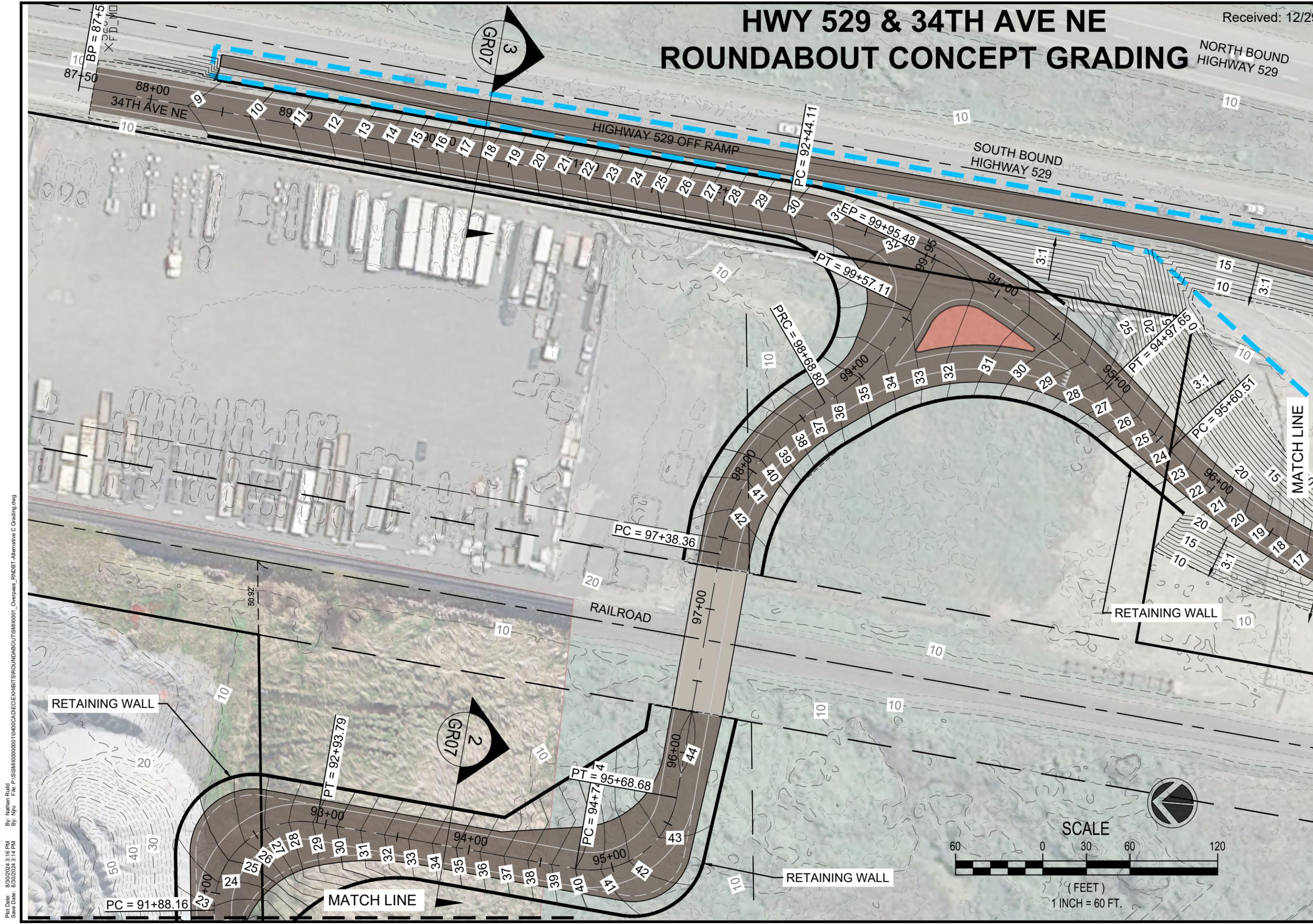
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CONSTRUCTION

MAY 22, 2024

SMI100000003

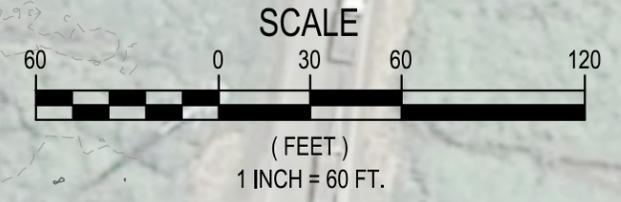
17 OF 20

**GR 04**



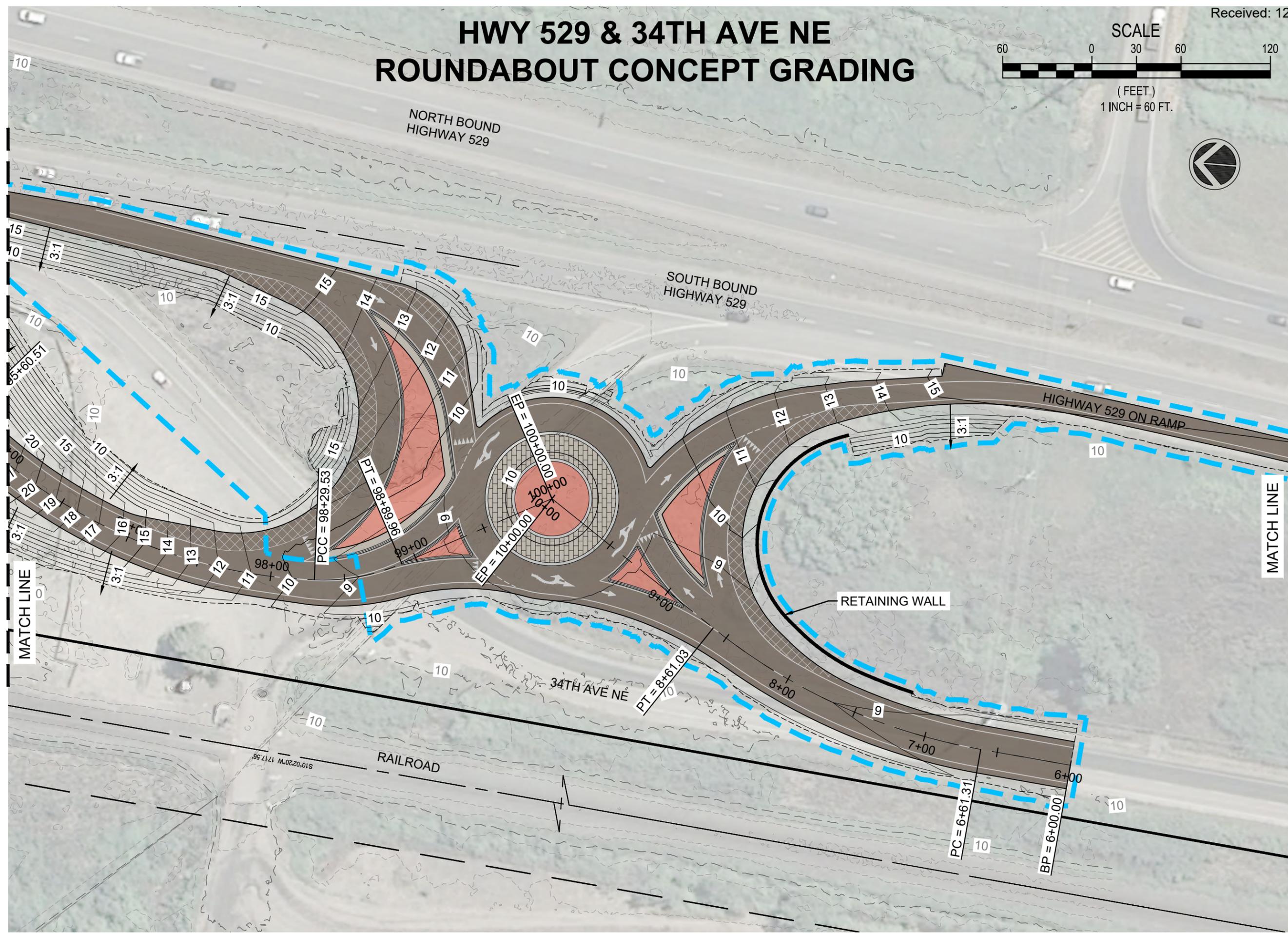
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# HWY 529 & 34TH AVE NE ROUNDBABOUT CONCEPT GRADING



**DAVID EVANS  
AND ASSOCIATES INC.**  
20300 Woodinville Snohomish Rd A  
Woodinville, WA 98072  
Phone: 425.415.2000

SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDBABOUT CONCEPT GRADING



CONCEPT PLAN

NOT FOR  
CONSTRUCTION

MAY 22, 2024

SMI100000003

18 OF 20

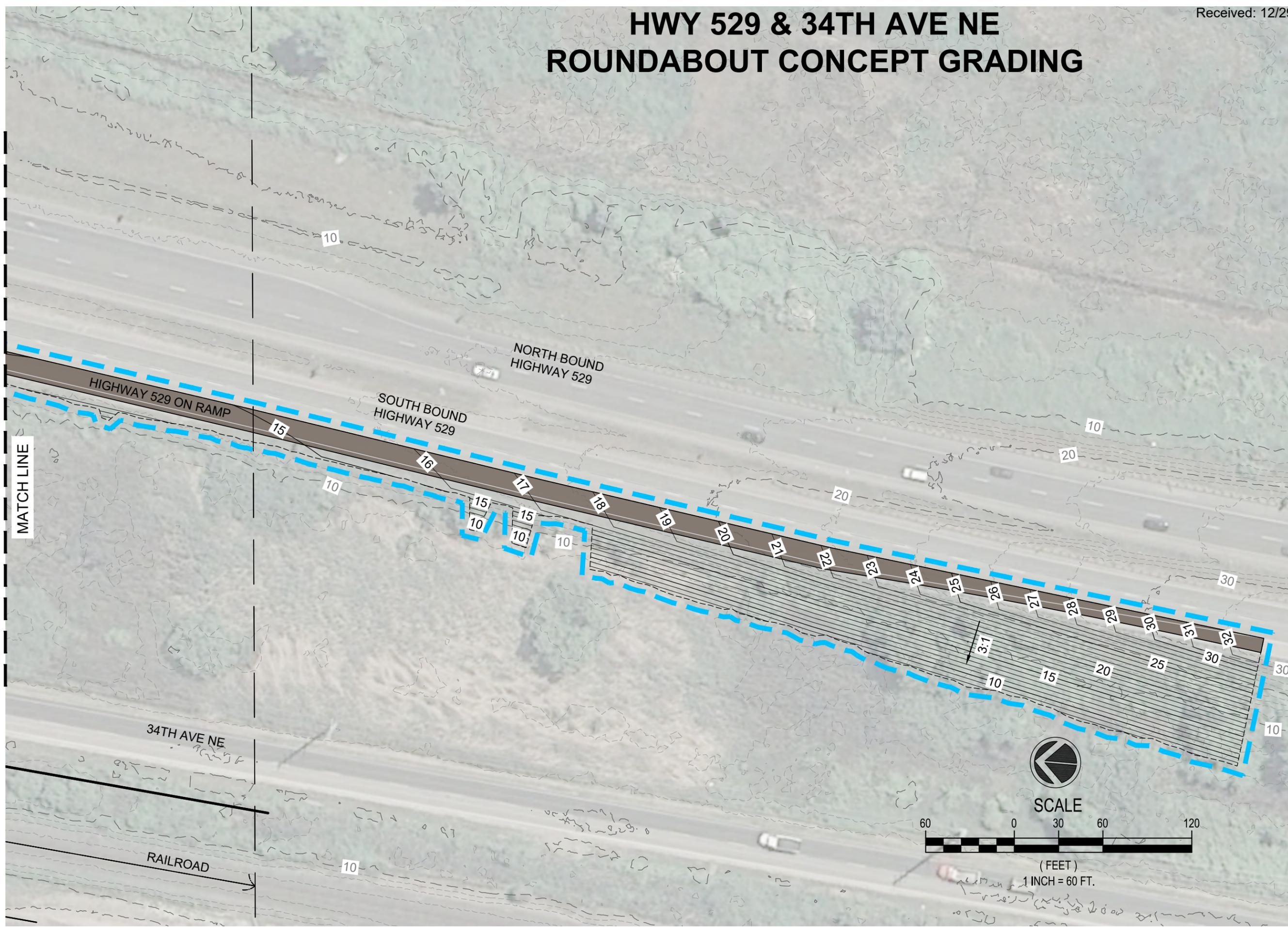
GR 05

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By: Njr  
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# HWY 529 & 34TH AVE NE ROUNDAABOUT CONCEPT GRADING

**DAVID EVANS  
AND ASSOCIATES INC.**  
20300 Woodinville Snohomish Rd A  
Woodinville, WA 98072  
Phone: 425.415.2000

SMITH ISLAND TERMINAL  
CONCEPT EXHIBIT  
WSDOT  
HWY 529 & 34TH AVE NE  
ROUNDAABOUT CONCEPT GRADING



CONCEPT PLAN

NOT FOR  
CONSTRUCTION

MAY 22, 2024

SMII00000003

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**GR 06**

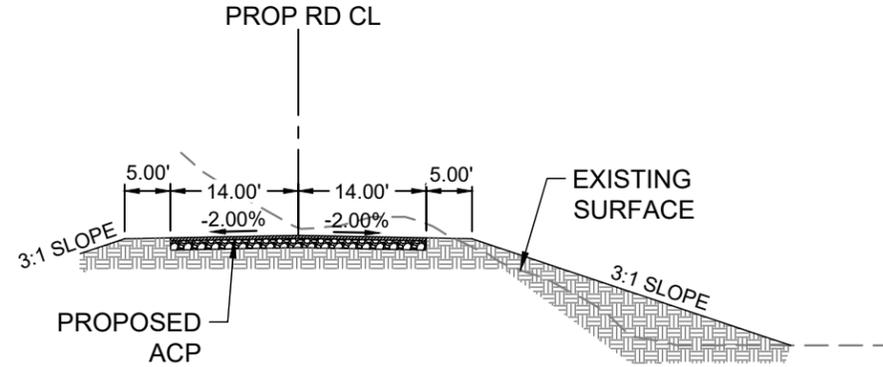
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# CONCEPT GRADING SECTIONS

Received: 12/29/2025

**DAVID EVANS AND ASSOCIATES INC.**  
 20300 Woodinville Snohomish Rd A  
 Woodinville, WA 98072  
 Phone: 425.415.2000

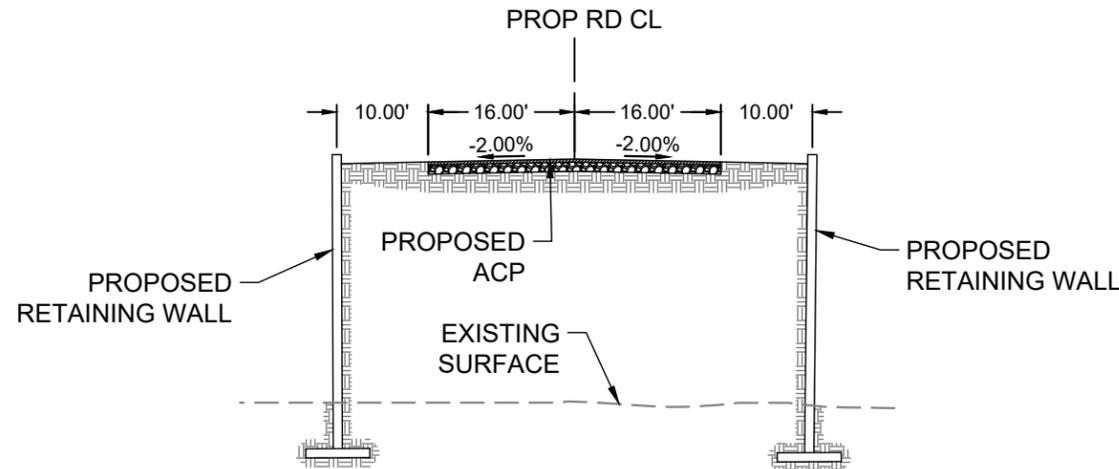
SMITH ISLAND TERMINAL  
 CONCEPT EXHIBIT  
 WSDOT  
 HWY 529 & 34TH AVE NE ROUNDABOUT  
 CONCEPT GRADING SECTIONS



## ROADWAY SECTION

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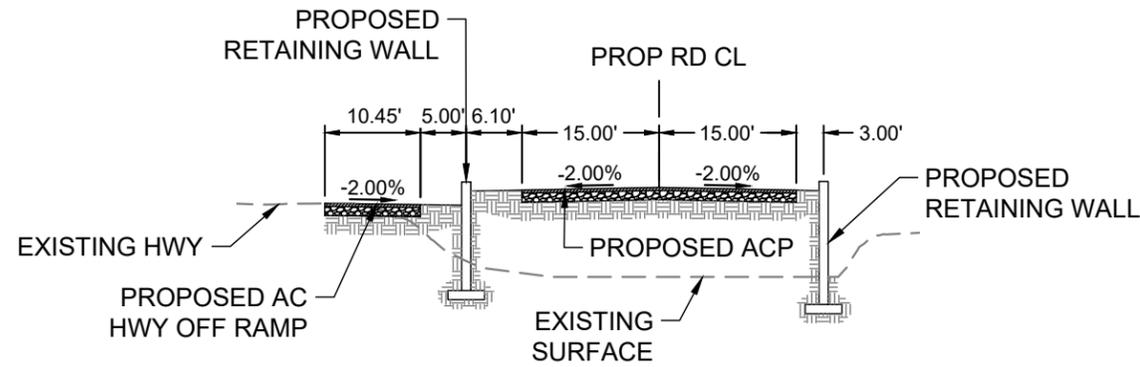
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## ROADWAY SECTION

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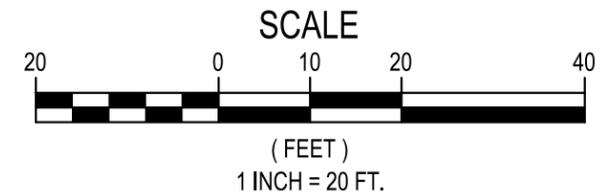
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## ROADWAY SECTION

SCALE: 1:20

3



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CONCEPT PLAN

NOT FOR  
 CONSTRUCTION

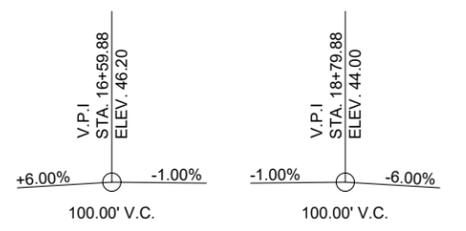
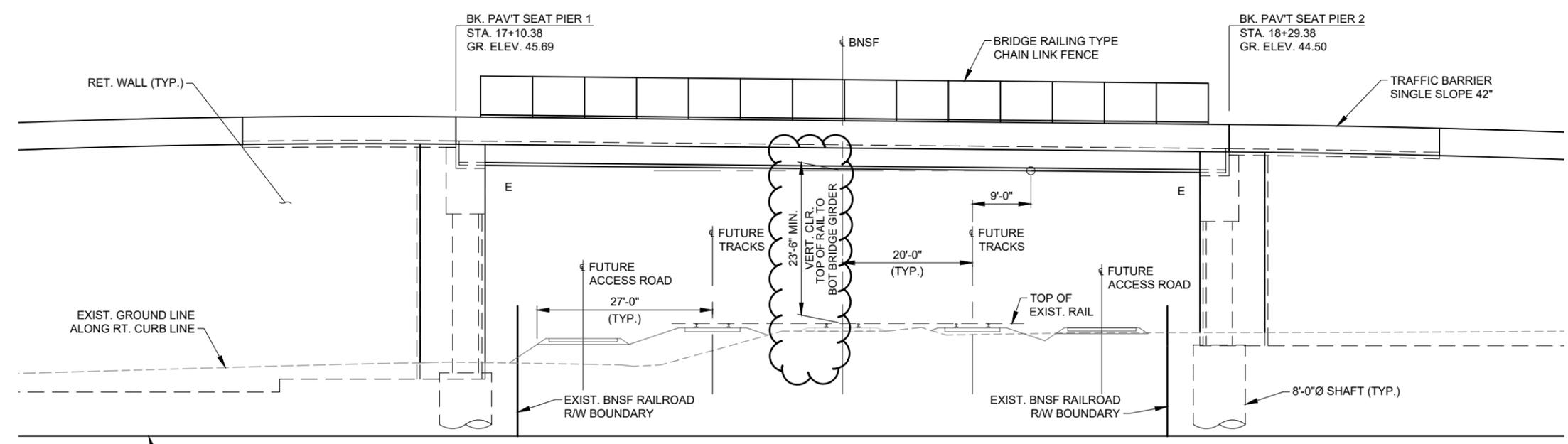
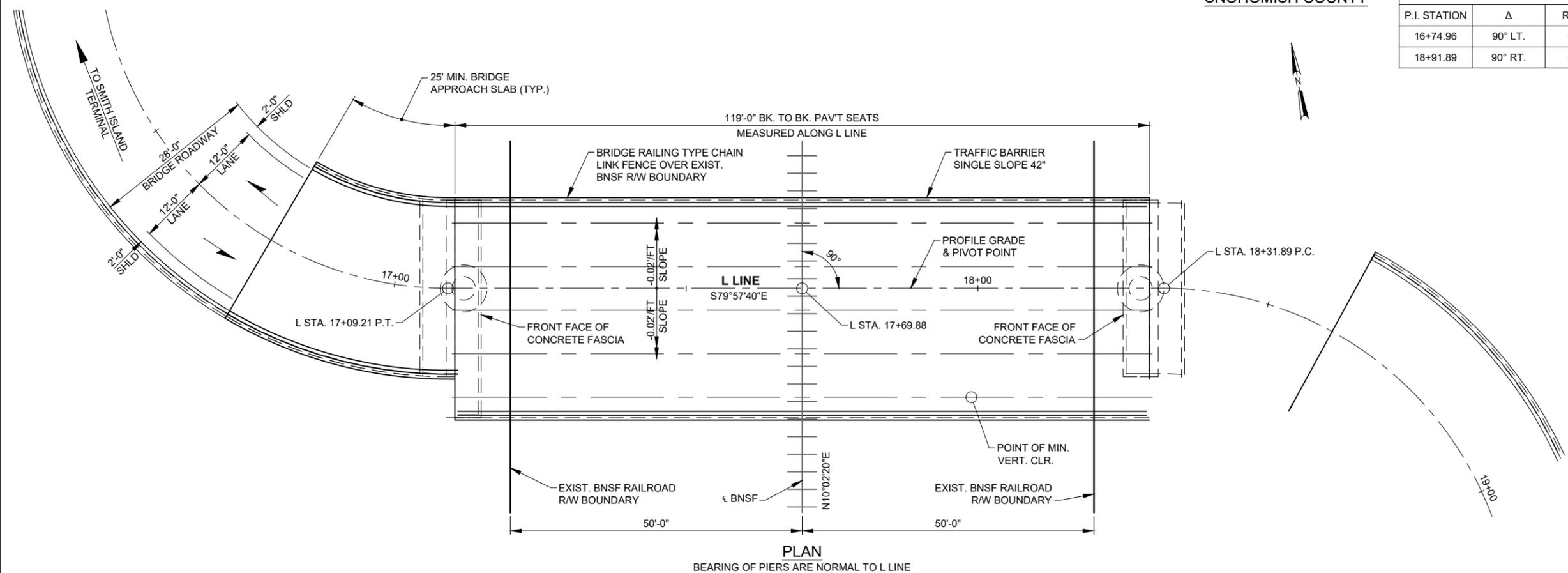
MAY 22, 2024

SMI00000003

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GR 07

P.I. STATION	Δ	RADIUS	TANGENT	LENGTH	BK. TANGENT BRG.
16+74.96	90° LT.	60.00'	60.00'	94.25'	S10°02'20"W
18+91.89	90° RT.	60.00'	60.00'	94.25'	S79°57'40"E



**ELEVATION**  
GRADE ELEVATIONS SHOWN ARE FINISHED GRADES AT TOP OF HMA OVERLAY ON L LINE AND ARE EQUAL TO PROFILE GRADE

**P.C. GIRDERS (WF45DG)**  
**LOADING: HL-93**  
SEISMIC OPERATING CLASSIFICATION = ORDINARY

SEC:	5
TWP:	29 N
RGE:	5 W
DATUM:	NAVD 88
HOR:	N/A
VERT:	N/A
CHECKED BY:	XXX
DESIGNED BY:	IFB
DRAWN BY:	ACM

**PRELIMINARY PLAN**

REVIEWED BY:	DATE:	REVISION:	DATE:	DD/MM/YY
NO.	DATE	REVISION	BY	CK

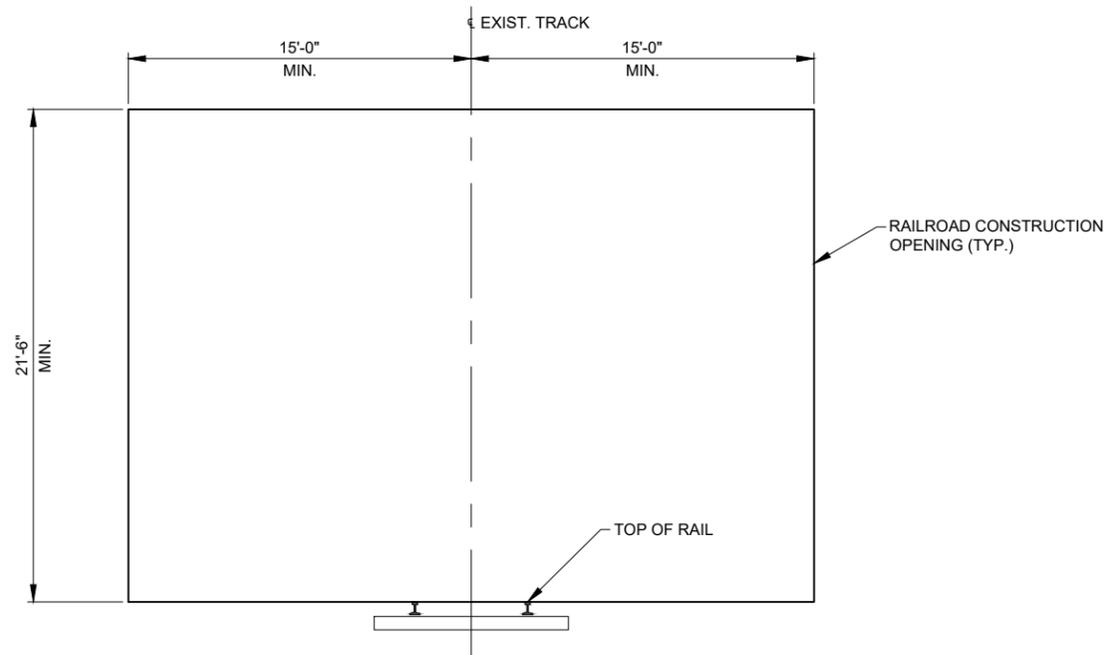
**DAVID EVANS AND ASSOCIATES INC.**  
908 N. Howard St  
Suite 300  
Spokane, WA 99201  
509.327.8697

**SMITH ISLAND TERMINAL PRELIMINARY**  
SMITH ISLAND L.L.C.  
**BRIDGE LAYOUT**

4/11/24

PROJECT NO.	<b>SMI0001</b>
FILE NO.	<b>BA1</b>
SHEET NO.	<b>OF 4</b>

Plot Date: 6/24/2024 12:53 PM  
Save Date: 6/24/2024 12:49 PM  
By: Dan Foster  
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By: Dfo



CONSTRUCTION OPENING  
DIAGRAM FOR RAILROAD

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 By: Dan Foster  
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 By: Acn

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 VERT: N/A  
 CHECKED BY: XXX  
 DESIGNED BY: IFB  
 DRAWN BY: ACM

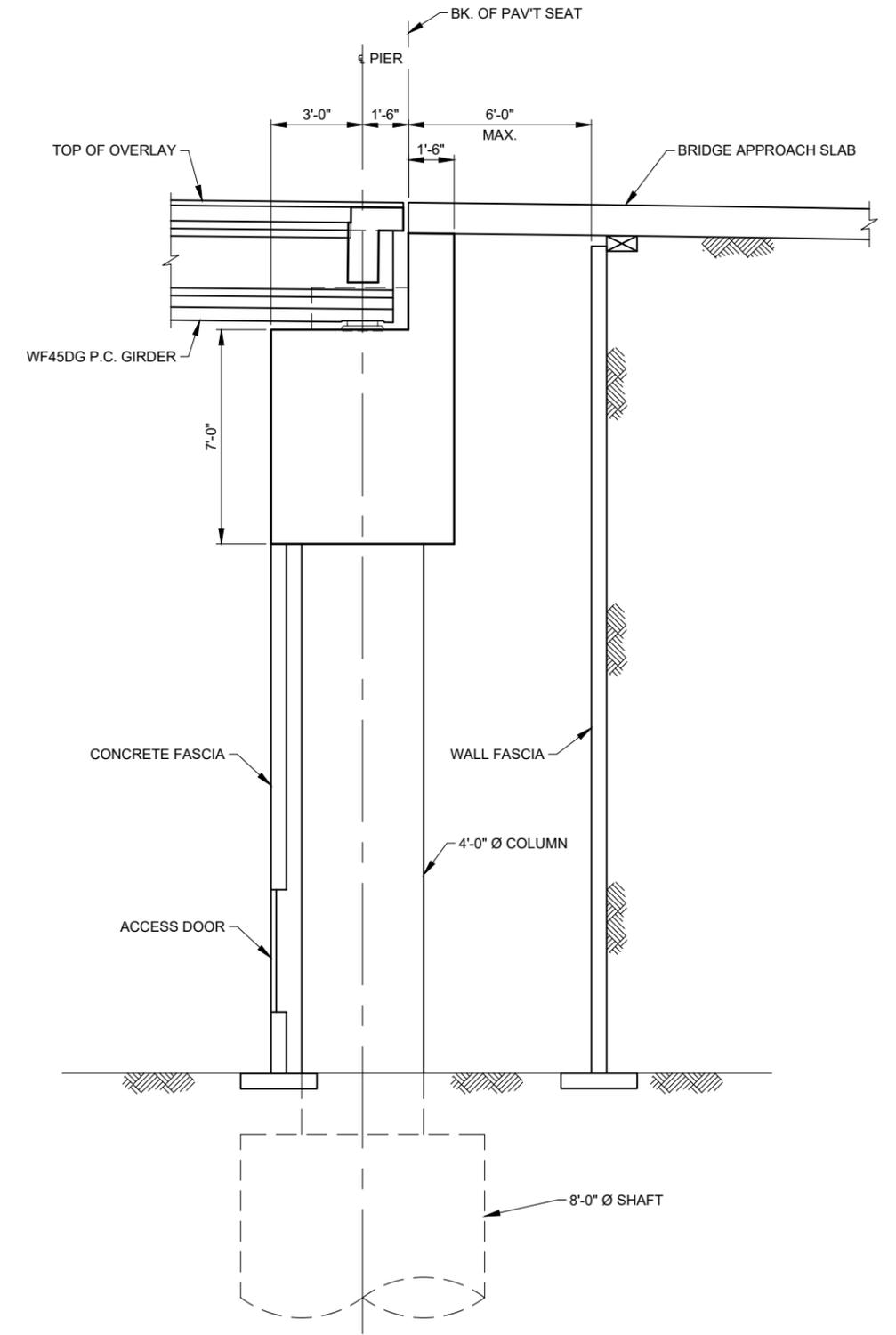
**PRELIMINARY PLAN**

REVIEWED BY:			DATE: DD/MM/YY	
NO.	DATE	REVISION	BY	CK

  
**DAVID EVANS AND ASSOCIATES INC.**  
 908 N. Howard St  
 Suite 300  
 Spokane, WA 99201  
 509.327.8697

**SMITH ISLAND TERMINAL**  
**PRELIMINARY**  
 SMITH ISLAND L.L.C.  
**CONSTRUCTION CLEARANCE ENVELOPE**  
 4/11/24  
 WASHINGTON

PROJECT NO. **SMII0001**  
 FILE NO. **BA2**  
 SHEET NO. **OF 4**



SECTION  
PIER 2 SHOWN, PIER 1 SIMILAR

Plot Date: 6/24/2024 12:53 PM  
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 By: Dan Foster  
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 By: Acn

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 RGE: 5 W  
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 VERT: N/A  
 CHECKED BY: XXX  
 DESIGNED BY: IFB  
 DRAWN BY: ACM

**PRELIMINARY PLAN**

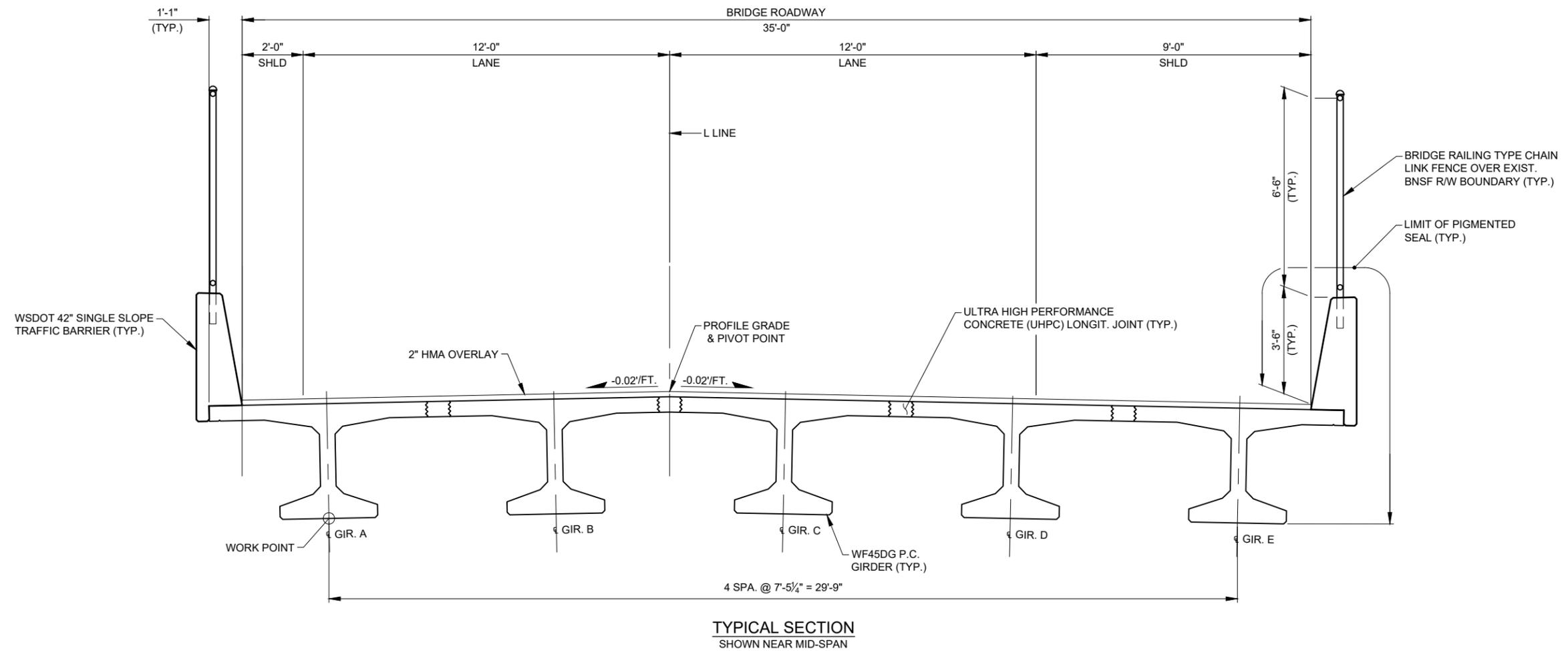
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NO.	DATE	REVISION	BY	CK

**DAVID EVANS AND ASSOCIATES INC.**  
 908 N. Howard St  
 Suite 300  
 Spokane, WA 99201  
 509.327.8697

**SMITH ISLAND TERMINAL  
 PRELIMINARY  
 SMITH ISLAND L.L.C.  
 PIER DETAILS**

4/11/24 WASHINGTON

PROJECT NO. **SMI0001**  
 FILE NO. **BA3**  
 SHEET NO. **OF 4**



TYPICAL SECTION  
SHOWN NEAR MID-SPAN

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Save Date: 5/15/2024 11:44 AM  
By: Dan Foster  
By: Acn  
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RGE: 5 W  
  
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VERT: N/A  
  
CHECKED BY: XXX  
DESIGNED BY: IFB  
DRAWN BY: ACM

**PRELIMINARY PLAN**

REVIEWED BY:			DATE: DD/MM/YY	
NO.	DATE	REVISION	BY	CK

**DAVID EVANS AND ASSOCIATES INC.**  
908 N. Howard St  
Suite 300  
Spokane, WA 99201  
509.327.8697

**SMITH ISLAND TERMINAL  
PRELIMINARY**  
  
SMITH ISLAND L.L.C.  
**TYPICAL SECTION**  
  
4/11/24  
  
WASHINGTON

PROJECT NO. **SM110001**  
FILE NO. **BA4**  
SHEET NO. **OF 4**