DOC	DOCUMENT CONTROL PROCESSING FORM									
File Number:	DESN0113 Item No. 01									
Document Date:	10/01/25									
Document Type:	Forms: DQA Form, WSD stamp	OT Concurrence	ce, RCSR form, FIO Plans, RFC							
DCPF Author:	Kevin W.									
Subject:	RFC: Meridian Stage 1 Shoofly TCP's									
To (Company):	WSDOT	To (Individual):	B Morris, D Russu, J Tran							
From (Company):	Jacobs	From (Individual):	Eric Crowe							
Additional Subject and/or Keywords	t Information	Schedule Activity:	N/A							
RFP - 2.22										
			Yes No							
Distribution:		Attachments								
XE3476 - SR167	RFC Distribution	1								
XE3476 - SR167	WSDOT Design Review	Notes:								
XE3476 - Gatekeeper		-								
		1								
		1								

Design Quality Audit Checklist

DESIGN PACKAGE/SUBMITTAL NAME: RFC Meridian Stage 1 Shoofly TCPs							
DISCIPLINE: MOT	AUDI 1	DATE	(S):				
AUDIT ITEM(S): Plan Sheets TC216, TC217-1, TC217-2, TC17-3, TC218-1, TC218-2, TC18-3, TC500B, TC520 (All Rev 0); Plan Sheet checkprints; RCSR Form, WSDOT Concurrence; FIO MOT Plans		ONFORI	MS				
	YES	NO	N/A				
AUDITOR: Steve Hagel	159	NO	N/A				
1. Calculations: a) Have both original documents and check prints been provided for audit? b) Are procedures for marking-up check prints being followed (R-Y-G)? (Red/Yellow – Checker, Green – Backchecker, Yellow – Verifier) c) Are the check prints appropriately signed-off and dated? d) Have Checker comments been incorporated/addressed/resolved? e) Did the Checker sign-off and date the original documents?							
2.Computer Calculations: a) Have computer programs been approved/ verified? — Programs Used:							
b) Has computer input been checked?c) For non-verified spreadsheets, has input and output been checked?d) Are the check prints appropriately signed-off and dated?e) Have Checker comments been incorporated/addressed/resolved?							
3.Drawings/Plan Sheets: a) Has an Inter Discipline Design Review (IDDR) been performed?							
 Have Reviewer comments been incorporated or addressed? Did each Reviewer sign-off and date the review print or provide an alternate response? b) Have both original documents and check prints been provided for audit? c) Are procedures for marking-up check prints being followed (R-Y-G)? d) Are the check prints appropriately signed-off and dated? e) Have Checker comments been incorporated/addressed/resolved? f) Has the WSDOT spreadsheet for CADD conformance (symbology, naming) been provided? g) Is the Engineer of Record's seal present? 							
 4. Specifications: a) Have both original documents and check prints been provided for audit? b) Are procedures for marking-up check prints being followed (R-Y-G)? c) Are the check prints appropriately signed-off and dated? d) Have Checker comments been incorporated/addressed/resolved? 							
 5.Other Design Documents (Reports, Deviations, etc): a) Have both original documents and check prints been provided for audit? b) Are procedures for marking-up check prints being followed (R-Y-G)? c) Are the check prints appropriately signed-off and dated? d) Have Checker comments been incorporated/addressed/resolved? 							
6.Formal Design Reviews: Were scheduled formal design reviews completed? Do review comments have an agreed upon action code? Are the review comments incorporated/addressed/resolved? Have corrections been verified (signed-off) on Form RCSR?							
7.The signature below certifies the requirements of Section 3.8.1 (Design QA Audits and Certification) of the QN fulfilled. DQAM Date	1P have	been					
8. This Section to be Completed for RFC Packages Only. The signature below certifies that the documents in submittal are in compliance with the requirements to be Released For Construction. DQAM Date 10/1/2025	ncluded	in this					
Comments/Notes: 1. No Cad Audit for Traffic Control 2. WSDOT Concurrence to proceed to RFC provided. 3. FIO plans included per WSDOT request but not reviewed.							

From: Russu, Dorin <dorin.russu@wsdot.wa.gov>
Sent: Wednesday, October 1, 2025 1:09 PM

To: Bobby Miller

Cc: Weeks, Cody; Crowe, Eric; Levi Linck; Megan Dunn; Graham Robinson;

Morris, Bryan; Changari, Abhijeeth; Slimak, Thomas; Nelson, Blake

(Consultant); Russu, Dorin

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Bobby,

You may proceed to RFC for DESN0085.

Thanks, Dorin Russu

From: Bobby Miller <bobby.miller@concordengr.com>

Sent: Wednesday, October 1, 2025 1:08 PM To: Russu, Dorin <dorin.russu@wsdot.wa.gov>

Cc: Weeks, Cody <cody.weeks@jacobs.com>; Crowe, Eric <eric.crowe@jacobs.com>; Levi Linck

<levi.linck@atkn.com>; Megan Dunn <megan.dunn@atkn.com>; Graham Robinson

<graham.robinson@concordengr.com>; Morris, Bryan <bryon.morris@wsdot.wa.gov>; Changari,
Abhijeeth <abhijeeth.changari@wsdot.wa.gov>; Slimak, Thomas <thomas.slimak@wsdot.wa.gov>;

Nelson, Blake (Consultant) <Blake.Nelson@consultant.wsdot.wa.gov> Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Thanks Dorin,

Please also confirm that we may proceed to RFC.

Thanks, Bobby



Bobby Miller, P.E. Senior Engineer

Concord Engineering

Direct: 206.683.2375 | **Office**: 206.682.0567

bobby.miller@concordengr.com http://concordengr.com

From: Russu, Dorin < dorin.russu@wsdot.wa.gov>
Sent: Wednesday, October 1, 2025 1:07 PM
To: Bobby Miller < bobby.miller@concordengr.com>

Cc: Weeks, Cody <cody.weeks@jacobs.com>; Crowe, Eric <eric.crowe@jacobs.com>; Levi Linck

<levi.linck@atkn.com>; Megan Dunn <megan.dunn@atkn.com>; Graham Robinson

<graham.robinson@concordengr.com>; Morris, Bryan
bryan.morris@wsdot.wa.gov>; Changari,
Abhijeeth ; Slimak, Thomas ; Thomas.slimak@wsdot.wa.gov); Thomas ; Thomas.slimak@wsdot.wa.gov); Thomas.s

Nelson, Blake (Consultant) <<u>Blake.Nelson@consultant.wsdot.wa.gov</u>>; Russu, Dorin <<u>dorin.russu@wsdot.wa.gov</u>>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Bobby,

Thank you for the quick response and updates. WSDOT concurs with the revisions and has no further comments.

Thanks, Dorin Russu

From: Bobby Miller < bobby.miller@concordengr.com >

Sent: Wednesday, October 1, 2025 12:56 PM **To:** Russu, Dorin <<u>dorin.russu@wsdot.wa.gov</u>>

Cc: Weeks, Cody <cody.weeks@jacobs.com>; Crowe, Eric <eric.crowe@jacobs.com>; Levi Linck

<levi.linck@atkn.com>; Megan Dunn <megan.dunn@atkn.com>; Graham Robinson

<graham.robinson@concordengr.com>; Morris, Bryan <<u>bryan.morris@wsdot.wa.gov</u>>; Changari,
Abhijeeth <<u>abhijeeth.changari@wsdot.wa.gov</u>>; Slimak, Thomas <<u>thomas.slimak@wsdot.wa.gov</u>>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Dorin.

Per our discussion a moment ago, the final sign added to TC217-1 and TC218-1.



Bobby Miller, P.E. Senior Engineer Concord Engineering

Direct: 206.683.2375 | Office: 206.682.0567

bobby.miller@concordengr.com

http://concordengr.com

From: Bobby Miller

Sent: Tuesday, September 30, 2025 4:27 PM
To: 'Russu, Dorin' < dorin.russu@wsdot.wa.gov>

Cc: 'Weeks, Cody' < cody.weeks@jacobs.com'>; 'Crowe, Eric' < eric.crowe@jacobs.com'>; 'Levi Linck'

<levi.linck@atkn.com>; 'Megan Dunn' <megan.dunn@atkn.com>; Graham Robinson

<graham.robinson@concordengr.com>; 'Morris, Bryan' <bryan.morris@wsdot.wa.gov>; 'Changari,
Abhijeeth' <abhijeeth.changari@wsdot.wa.gov>; 'Slimak, Thomas' <thomas.slimak@wsdot.wa.gov>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Here are the for information only plans as well.

Thanks, Bobby



Bobby Miller, P.E. Senior Engineer

Concord Engineering

Direct: 206.683.2375 | **Office**: 206.682.0567

bobby.miller@concordengr.com

http://concordengr.com

From: Bobby Miller

Sent: Tuesday, September 30, 2025 4:25 PM
To: Russu, Dorin <dorin.russu@wsdot.wa.gov>

Cc: Weeks, Cody < cody.weeks@jacobs.com>; Crowe, Eric < eric.crowe@jacobs.com>; Levi Linck

<levi.linck@atkn.com>; Megan Dunn <megan.dunn@atkn.com>; Graham Robinson

<graham.robinson@concordengr.com>; Morris, Bryan
bryan.morris@wsdot.wa.gov>; Changari,
Abhijeeth <abhijeeth.changari@wsdot.wa.gov>; Slimak, Thomas <thomas.slimak@wsdot.wa.gov>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Dorin,

Here are the updated plans with the highlighted changes.

Please let me know if you have any questions.

Thanks, Bobby



Bobby Miller, P.E. Senior Engineer Concord Engineering Direct: 206.683.2375 | Office: 206.682.0567 bobby.miller@concordengr.com http://concordengr.com

From: Russu, Dorin <<u>dorin.russu@wsdot.wa.gov</u>>
Sent: Tuesday, September 30, 2025 2:01 PM
To: Bobby Miller <<u>bobby.miller@concordengr.com</u>>

Cc: Weeks, Cody < cody.weeks@jacobs.com; Crowe, Eric < eric.crowe@jacobs.com; Levi Linck

< levi.linck@atkn.com >; Megan Dunn < megan.dunn@atkn.com >; Graham Robinson

<graham.robinson@concordengr.com>; Morris, Bryan <<u>bryan.morris@wsdot.wa.gov</u>>; Changari,
Abhijeeth <<u>abhijeeth.changari@wsdot.wa.gov</u>>; Slimak, Thomas <<u>thomas.slimak@wsdot.wa.gov</u>>;

Russu, Dorin < dorin.russu@wsdot.wa.gov >

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Bobby,

See attached comments that we discussed this afternoon in our OTS. Please let me know if you have any questions.

Thanks, Dorin Russu

From: Bobby Miller < bobby.miller@concordengr.com >

Sent: Monday, September 29, 2025 11:36 AM To: Russu, Dorin < dorin.russu@wsdot.wa.gov>

Cc: Weeks, Cody <<u>cody.weeks@jacobs.com</u>>; Crowe, Eric <<u>eric.crowe@jacobs.com</u>>; Levi Linck

<levi.linck@atkn.com>; Megan Dunn <megan.dunn@atkn.com>; Graham Robinson

<graham.robinson@concordengr.com>; Morris, Bryan
bryan.morris@wsdot.wa.gov>; Changari,
Abhijeeth <abhijeeth.changari@wsdot.wa.gov>; Slimak, Thomas <thomas.slimak@wsdot.wa.gov>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Dorin,

Thanks for the call this morning, here are the updated plans and RCSR forms. As discussed we will discuss further tomorrow.

Thanks, Bobby



Bobby Miller, P.E. Senior Engineer

Concord Engineering

Direct: 206.683.2375 | Office: 206.682.0567

bobby.miller@concordengr.com

http://concordengr.com

From: Bobby Miller

Sent: Monday, September 29, 2025 9:11 AM
To: Russu, Dorin < dorin.russu@wsdot.wa.gov>

Cc: Weeks, Cody <<u>cody.weeks@jacobs.com</u>>; Crowe, Eric <<u>eric.crowe@jacobs.com</u>>; Levi Linck

<levi.linck@atkn.com>; Megan Dunn <megan.dunn@atkn.com>; Graham Robinson

<graham.robinson@concordengr.com>; Morris, Bryan
bryan.morris@wsdot.wa.gov>; Changari,

Abhijeeth abhijeeth abhijeeth.changari@wsdot.wa.gov; Slimak, Thomas thomas.slimak@wsdot.wa.gov

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Dorin,

Per your team's message request here are the updated plans and RCSR we will be covering in today's meeting.

Thanks, Bobby



Bobby Miller, P.E. Senior Engineer

Concord Engineering **Direct:** 206.683.2375 | **Office**: 206.682.0567

bobby.miller@concordengr.com http://concordengr.com

From: Bobby Miller

Sent: Friday, September 26, 2025 1:25 PM **To:** 'Russu, Dorin' < dorin.russu@wsdot.wa.gov>

Cc: Weeks, Cody < cody.weeks@jacobs.com>; Crowe, Eric < eric.crowe@jacobs.com>; Levi Linck

<levi.linck@atkn.com>; Megan Dunn <megan.dunn@atkn.com>; Graham Robinson

<graham.robinson@concordengr.com>; Morris, Bryan
bryan.morris@wsdot.wa.gov>; Changari,
Abhijeeth <abhijeeth.changari@wsdot.wa.gov>; Slimak, Thomas <thomas.slimak@wsdot.wa.gov>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Dorin,

As discussed earlier this week here are the updated RCSR form for the Stage 1 TCPs related to the same DESN0085. We will discuss further in Monday's OTS meeting and show the updated TCPs, but I wanted to send this over as soon as possible.

Thanks, Bobby



Bobby Miller, P.E. Senior Engineer Concord Engineering Direct: 206.683.2375 | Office: 206.682.0567 bobby.miller@concordengr.com http://concordengr.com

From: Russu, Dorin <<u>dorin.russu@wsdot.wa.gov</u>>
Sent: Wednesday, September 24, 2025 3:54 PM
To: Bobby Miller <<u>bobby.miller@concordengr.com</u>>

Cc: Weeks, Cody <<u>cody.weeks@jacobs.com</u>>; Crowe, Eric <<u>eric.crowe@jacobs.com</u>>; Levi Linck <<u>levi.linck@atkn.com</u>>; Megan Dunn <<u>megan.dunn@atkn.com</u>>; Nelson, Blake (Consultant)

strake.Nelson@consultant.wsdot.wa.gov; Graham Robinson graham.robinson@concordengr.com;;

Morris, Bryan < bryan.morris@wsdot.wa.gov>; Changari, Abhijeeth

>; Slimak, Thomas < thomas.slimak@wsdot.wa.gov">>; Russu, Dorin

<dorin.russu@wsdot.wa.gov>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Bobby,

You may proceed to RFC.

Thanks, Dorin Russu

From: Bobby Miller < bobby.miller@concordengr.com >

Sent: Wednesday, September 24, 2025 3:43 PM **To:** Russu, Dorin < dorin.russu@wsdot.wa.gov>

 $\textbf{Cc:} \ \ \textbf{Weeks, Cody.} \ \ \textbf{<\underline{cody.}} \ \ \textbf{weeks@jacobs.} \ \ \textbf{com} \textbf{>;} \ \ \textbf{Crowe, Eric.} \ \ \ \textbf{<\underline{eric.crowe@jacobs.} \ \ \textbf{com}} \textbf{>;} \ \ \textbf{Levi Linck}$

<levi.linck@atkn.com>; Megan Dunn <megan.dunn@atkn.com>; Nelson, Blake (Consultant)

<Blake.Nelson@consultant.wsdot.wa.gov>; Graham Robinson <graham.robinson@concordengr.com>;

abhijeeth.changari@wsdot.wa.gov">bhijeeth.changari@wsdot.wa.gov; Slimak, Thomas < thomas.slimak@wsdot.wa.gov>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Dorin,

Thanks for the concurrence. Please also confirm that we may skip final and proceed with RFC.

Thanks again, Bobby



Bobby Miller, P.E. Senior Engineer

Concord Engineering

Direct: 206.683.2375 | Office: 206.682.0567

bobby.miller@concordengr.com

http://concordengr.com

From: Russu, Dorin <<u>dorin.russu@wsdot.wa.gov</u>>
Sent: Wednesday, September 24, 2025 2:57 PM
To: Bobby Miller <<u>bobby.miller@concordengr.com</u>>

Cc: Weeks, Cody <<u>cody.weeks@jacobs.com</u>>; Crowe, Eric <<u>eric.crowe@jacobs.com</u>>; Levi Linck

<levi.linck@atkn.com>; Megan Dunn <megan.dunn@atkn.com>; Nelson, Blake (Consultant)

<Blake.Nelson@consultant.wsdot.wa.gov>; Graham Robinson <graham.robinson@concordengr.com>;

Morris, Bryan < bryan.morris@wsdot.wa.gov>; Changari, Abhijeeth

 $<\!\!\underline{abhijeeth.changari@wsdot.wa.gov}\!\!>; Slimak, Thomas <\!\!\underline{thomas.slimak@wsdot.wa.gov}\!\!>; Russu, Dorin + Control of the control of the$

<dorin.russu@wsdot.wa.gov>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Bobby,

WSDOT has no additional comments and concurs with DESN0085.

Thanks, Dorin Russu From: Bobby Miller < bobby.miller@concordengr.com > Sent: Wednesday, September 24, 2025 2:14 PM
To: Russu, Dorin < dorin.russu@wsdot.wa.gov >

Cc: Weeks, Cody <<u>cody.weeks@jacobs.com</u>>; Crowe, Eric <<u>eric.crowe@jacobs.com</u>>; Levi Linck <<u>levi.linck@atkn.com</u>>; Megan Dunn <<u>megan.dunn@atkn.com</u>>; Nelson, Blake (Consultant)

<Blake.Nelson@consultant.wsdot.wa.gov>; Graham Robinson <graham.robinson@concordengr.com>;

Morris, Bryan < bryan.morris@wsdot.wa.gov >

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Dorin,

Per our OTS meeting this afternoon please find the attached updated RCSR form and PDFs for final approval. Please confirm that we may proceed with RFC.

Thanks, Bobby



Bobby Miller, P.E. Senior Engineer Concord Engineering Direct: 206.683.2375 | Office: 206.682.0567 bobby.miller@concordengr.com

From: Russu, Dorin < dorin.russu@wsdot.wa.gov > Sent: Tuesday, September 23, 2025 4:22 PM
To: Bobby Miller < bobby.miller@concordengr.com >

http://concordengr.com

Cc: Weeks, Cody <<u>cody.weeks@jacobs.com</u>>; Crowe, Eric <<u>eric.crowe@jacobs.com</u>>; Levi Linck <<u>levi.linck@atkn.com</u>>; Megan Dunn <<u>megan.dunn@atkn.com</u>>; Nelson, Blake (Consultant) <<u>Blake.Nelson@consultant.wsdot.wa.gov</u>>; Graham Robinson <<u>graham.robinson@concordengr.com</u>>;

Morris, Bryan < bryan.morris@wsdot.wa.gov >; Russu, Dorin < dorin.russu@wsdot.wa.gov >

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Bobby,

After review, WSDOT is returning this OTS without concurrence. Several RCSR items marked "will be updated" are not reflected on the OTS plan sheets. See the attached PDF and RCSR for specific sheet references. Please submit a Final plan set covering the full scope of the Meridian SR167 Shoofly TCP for a typical 14-day WSDOT review.

Thanks, Dorin Russu From: Bobby Miller < bobby.miller@concordengr.com >

Sent: Tuesday, September 23, 2025 7:57 AM **To:** Russu, Dorin < dorin.russu@wsdot.wa.gov>

Cc: Weeks, Cody <<u>cody.weeks@jacobs.com</u>>; Crowe, Eric <<u>eric.crowe@jacobs.com</u>>; Levi Linck <<u>levi.linck@atkn.com</u>>; Megan Dunn <<u>megan.dunn@atkn.com</u>>; Nelson, Blake (Consultant)

<Blake.Nelson@consultant.wsdot.wa.gov>; Graham Robinson <graham.robinson@concordengr.com>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Dorin,

As I mentioned in our teams chat, sheets TC216-TC218 will be submitted later this week for OTS but we are wanting to get the other sheets RFC'd tomorrow. Here is an updated RCSR that I mentioned.

Thanks, Bobby



Bobby Miller, P.E. Senior Engineer Concord Engineering Direct: 206.683.2375 | Office: 206.682.0567 bobby.miller@concordengr.com http://concordengr.com

From: Bobby Miller

Sent: Friday, September 19, 2025 3:00 PM
To: 'Russu, Dorin' <dorin.russu@wsdot.wa.gov>

Cc: 'Weeks, Cody' <<u>cody.weeks@jacobs.com</u>>; 'Crowe, Eric' <<u>eric.crowe@jacobs.com</u>>; 'Levi Linck' <<u>levi.linck@atkn.com</u>>; 'Megan Dunn' <<u>megan.dunn@atkn.com</u>>; 'Nelson, Blake (Consultant)' <<u>Blake.Nelson@consultant.wsdot.wa.gov</u>>; Graham Robinson <<u>graham.robinson@concordengr.com</u>>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Dorin,

Based on a discussion with Atkinson today we have added a note to TC210 indicating that a UPO can be used to control the intersection of NB Meridian and the SR167 to NB Meridian ramp. The UPO is needed for a very short period of time just before the shoo-fly condition is implemented, the signal pole for NB Meridian is located directly adjacent to a lane line in the shoo-fly configuration and we just want to have it removed prior to switching. I have attached the updated PDF. Please let me or Levi know if you have any questions.

Thanks, Bobby



Bobby Miller, P.E. Senior Engineer

Concord Engineering

Direct: 206.683.2375 | Office: 206.682.0567

bobby.miller@concordengr.com http://concordengr.com

From: Bobby Miller

Sent: Thursday, September 18, 2025 1:56 PM **To:** Russu, Dorin <<u>dorin.russu@wsdot.wa.gov</u>>

Cc: Weeks, Cody <<u>cody.weeks@jacobs.com</u>>; Crowe, Eric <<u>eric.crowe@jacobs.com</u>>; Levi Linck <<u>levi.linck@atkn.com</u>>; Megan Dunn <<u>megan.dunn@atkn.com</u>>; Nelson, Blake (Consultant)

<Blake.Nelson@consultant.wsdot.wa.gov>; Graham Robinson <graham.robinson@concordengr.com>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Dorin,

Please find our updated PDF and the RCSR with our updated responses. Please take a look and let me know if we are good to proceed to RFC.

Thanks, Bobby



Bobby Miller, P.E. Senior Engineer Concord Engineering Direct: 206.683.2375 | Office: 206.682.0567 bobby.miller@concordengr.com

From: Russu, Dorin < dorin.russu@wsdot.wa.gov > Sent: Tuesday, September 16, 2025 3:17 PM
To: Bobby Miller < bobby.miller@concordengr.com >

http://concordengr.com

Cc: Weeks, Cody <<u>cody.weeks@jacobs.com</u>>; Crowe, Eric <<u>eric.crowe@jacobs.com</u>>; Levi Linck <<u>levi.linck@atkn.com</u>>; Megan Dunn <<u>megan.dunn@atkn.com</u>>; Nelson, Blake (Consultant) <<u>Blake.Nelson@consultant.wsdot.wa.gov</u>>; Russu, Dorin <<u>dorin.russu@wsdot.wa.gov</u>>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Bobby,

Per our TF discussion this morning, please send an updated RCSR with revised responses for WSDOT review.

Thanks, Dorin Russu From: Russu, Dorin < dorin.russu@wsdot.wa.gov > Sent: Monday, September 15, 2025 11:03 AM
To: Bobby Miller < bobby.miller@concordengr.com >

Cc: Weeks, Cody <<u>cody.weeks@jacobs.com</u>>; Crowe, Eric <<u>eric.crowe@jacobs.com</u>>; Levi Linck <<u>levi.linck@atkn.com</u>>; Megan Dunn <<u>megan.dunn@atkn.com</u>>; Nelson, Blake (Consultant) <<u>Blake.Nelson@consultant.wsdot.wa.gov</u>>; Russu, Dorin <<u>dorin.russu@wsdot.wa.gov</u>>

Subject: RE: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

Hi Bobby,

WSDOT concurs with the comment responses, including Comments 3 and 4. WSDOT would like to discuss the response to Comment 37 (adding a distance to the "Sidewalk Closed Ahead" sign) during TF tomorrow (9/16/2025).

Thanks, Dorin Russu

From: Bobby Miller <bobby.miller@concordengr.com>

Sent: Friday, September 12, 2025 11:50 AM

To: Russu, Dorin < dorin.russu@wsdot.wa.gov >; Nelson, Blake (Consultant)

<<u>Blake.Nelson@consultant.wsdot.wa.gov</u>>

Cc: Weeks, Cody <<u>cody.weeks@jacobs.com</u>>; Crowe, Eric <<u>eric.crowe@jacobs.com</u>>; Levi Linck

<levi.linck@atkn.com>; Megan Dunn <megan.dunn@atkn.com>
Subject: [EXTERNAL] SR167 St2 - DESN0085 Comment Resolution

WARNING: This email originated from outside of WSDOT. Please use caution with links and attachments.

Hi all,

We are planning to discuss the comments on DESN0085 in next week's TF meeting. Please find our initial response and let us know if you have any questions.

Thanks, Bobby



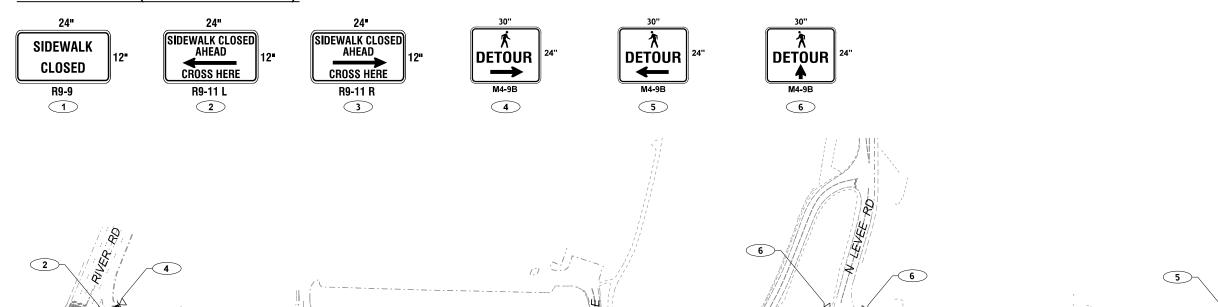
Bobby Miller, P.E. Senior Engineer Concord Engineering

Direct: 206.683.2375 | Office: 206.682.0567

bobby.miller@concordengr.com

http://concordengr.com

SIGN LEGEND (THIS SHEET ONLY):



GENERAL NOTES:

- SEE TCD00 FOR TEMPORARY TRAFFIC CONTROL NOTES, CHANNELIZATION DEVICE SPACING TABLE, BUFFER TABLE, LANE CLOSURE LENGTH TABLE, SHOULDER CLOSURE LENGTH TABLE, TMA ROLL AHEAD TABLE, AND SIGN SPACING TABLE.
- 2. THESE PLANS ARE NOT TO BE USED UNTIL ALL NECESSARY PERMITS HAVE BEEN APPROVED BY THE CITY OF PUYALLUP.

	LEGEND
KI	SIGN LOCATION - TEMPORARY MOUNT (CLASS "B")
++	TYPE II BARRICADE
→	TRAVEL DIRECTION OF DETOUR
	WORK AREA

NOT TO SCALE

FILE NAME c:\pw_workdir\jacobs-americas\d0247120\XE3476_PS_TC500A.dgn							
TIME	10:26:14 AM				REGION NO.	STATE	FED.AID PROJ.NO.
DATE	9/24/2025				10	WASH	
PLOTTED BY	graham.robinson				10	WASH	0167(059)
DESIGNED BY	G. ROBINSON				JOB N	IUMBER	
ENTERED BY	G. ROBINSON						
CHECKED BY	R. MILLER	REV 0 - RELEASED FOR CONSTRUCTION	09/24/25		CONTR	RACT NO.	LOCATION NO.
PROJ. ENGR.	T. SLIMAK	REV A - PRELIMINARY REVIEW	08/22/25		XE	3476	
REGIONAL ADM	. S. ROARK	REVISION	DATE	BY			

N MERIDIAN AVE



Washington State Department of Transportation
ATKINSON / Jacobs

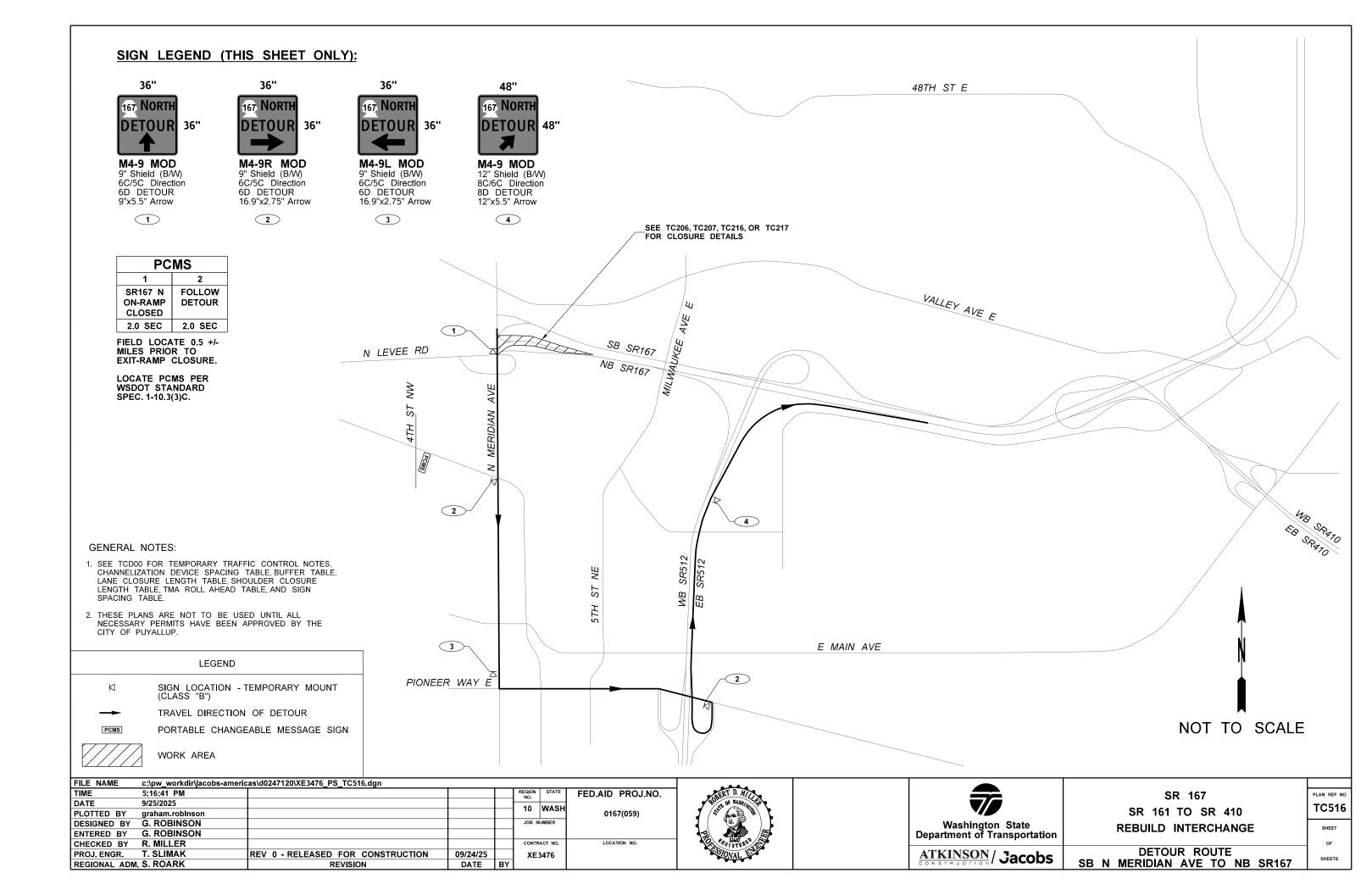
N MERIDIAN AVE

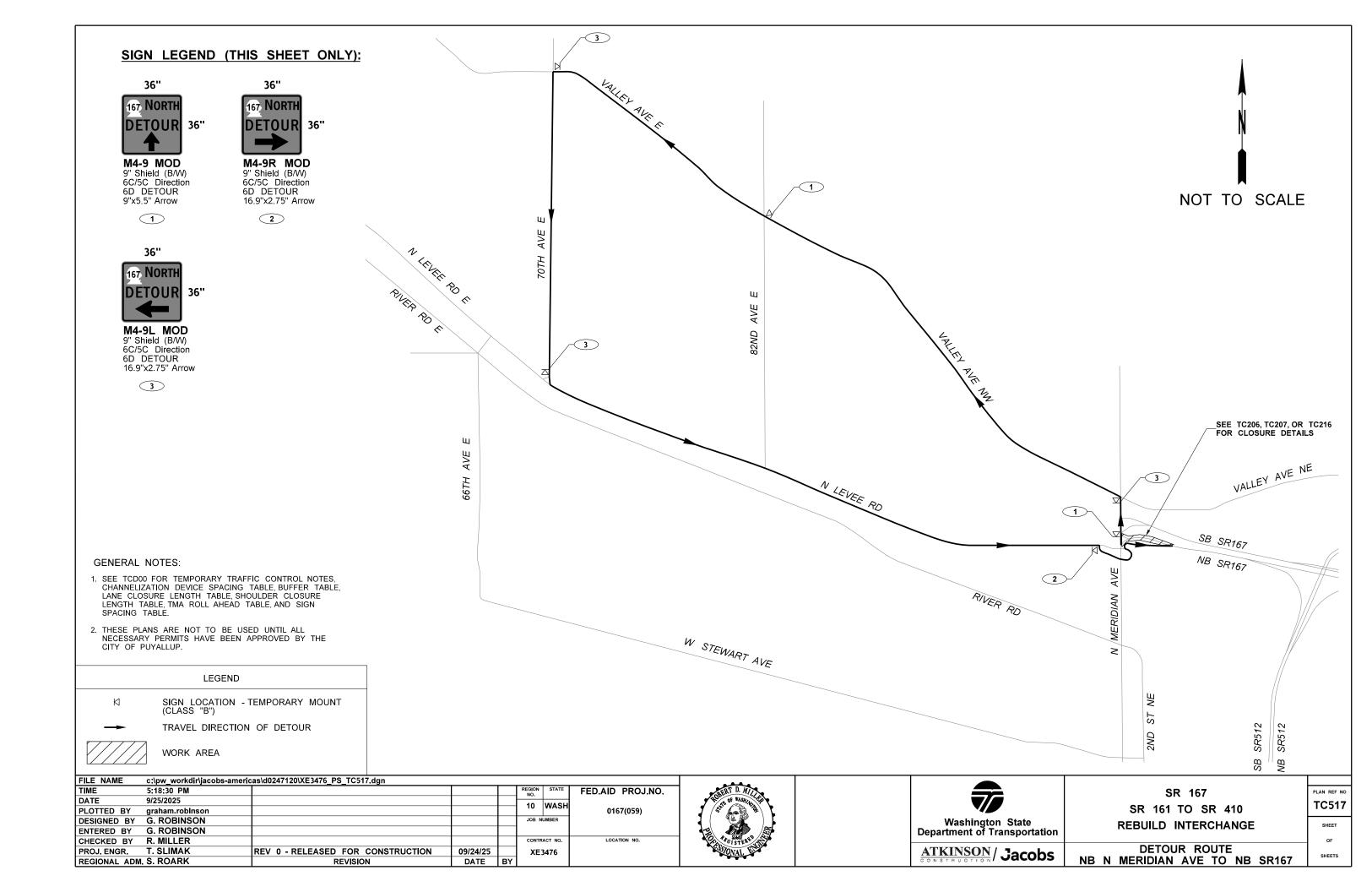
SB SR167

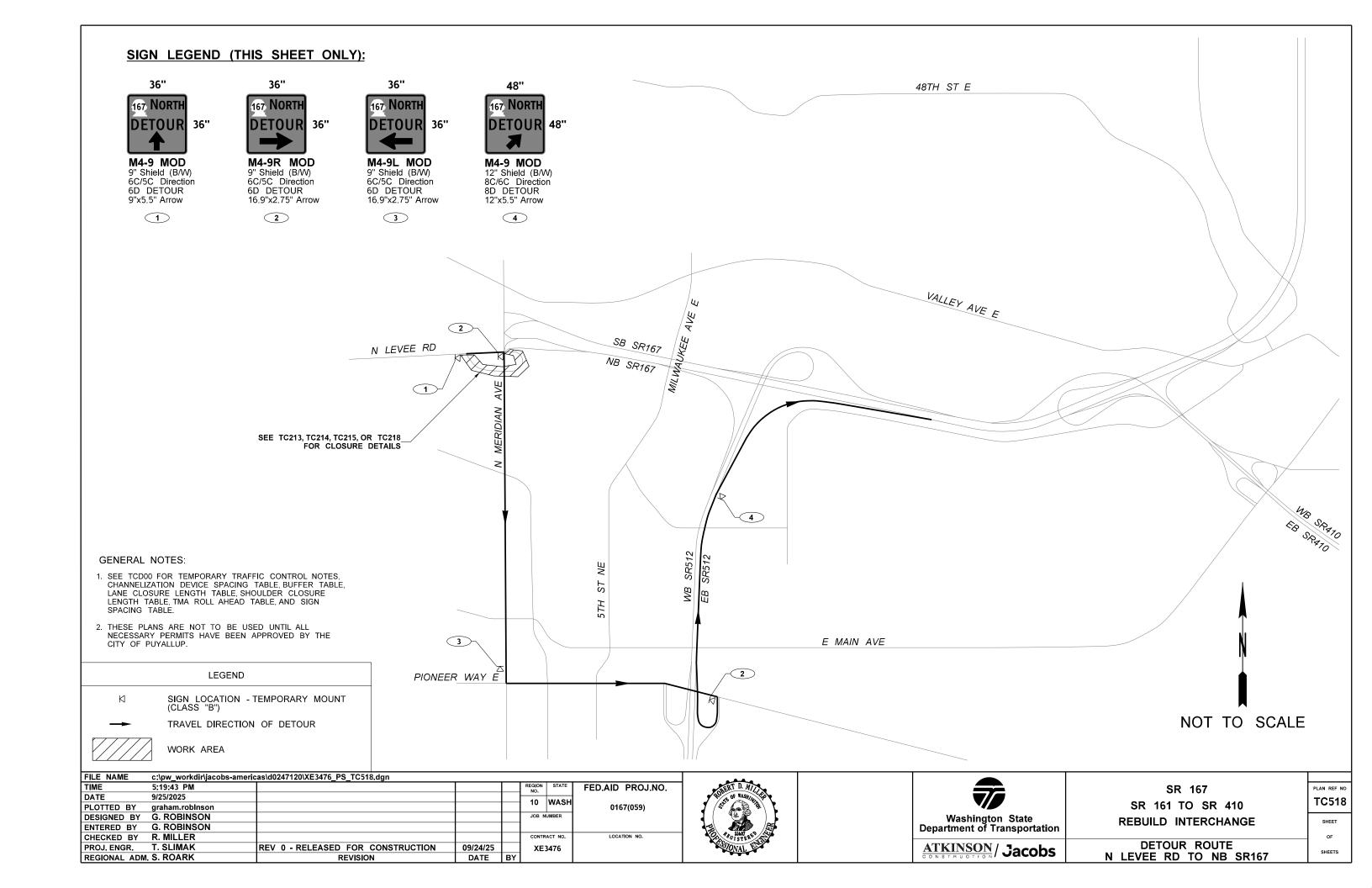
SR 167 SR 161 TO SR 410	TC500A
REBUILD INTERCHANGE	SHEET
DETOUR ROUTE	OF

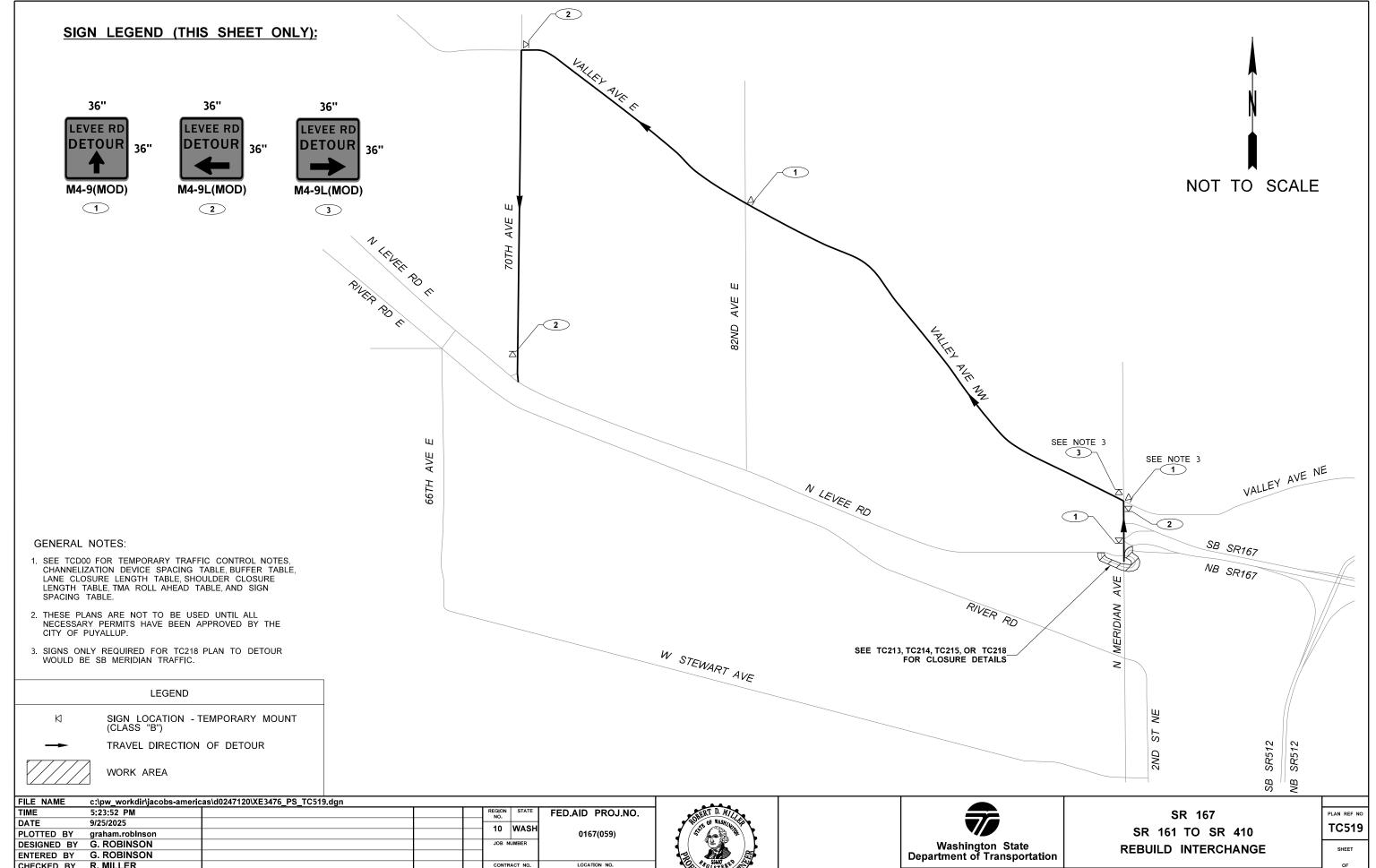
N MERIDIAN AVE - PEDESTRIAN

SHEET SHEETS









- 1	TIME	5:23:52 PM				NO.	SIAIE	FED.AID PROJ.NO.	NERT D. MI	
	DATE	9/25/2025				10	WASH		TO WASHING THE	
[1	PLOTTED BY	graham.robinson				10	WASH	0167(059)		
П	DESIGNED BY	G. ROBINSON				JOB I	NUMBER			
П	ENTERED BY	G. ROBINSON							100 55607 NO SE	
Г	CHECKED BY	R. MILLER				CONT	RACT NO.	LOCATION NO.	C I STERE	
	PROJ. ENGR.	T. SLIMAK	REV 0 - RELEASED FOR CONSTRUCTION	09/24/25		XE	3476		COUNTER STORY	
	REGIONAL ADM	. S. ROARK	REVISION	DATE	BY					
_										



	SR 167
Washington State Department of Transportation	SR 161 TO SR 410 REBUILD INTERCHANGE
ATKINSON / Jacobs	DETOUR ROUTE NB N MERIDIAN AVE TO N LEVE

SR 167
SR 161 TO SR 410
REBUILD INTERCHANGE
DETOUR ROUTE

	SHEET
	OF
EE RD	SHEETS

SR 167/I-5 to SR 509 – New Expressway Project - Design Build Project **Review Comment Summary and Resolution Form**

Pack	age De	escription: [DESN0085 Preliminary: Meridian SR167 Shoofly TCP			Submittal D 08/25/25	ate:	
		Glen Friis (G e/Organizatio	GLF), Dylinn Wentz (DRW), Brian Roberts - City of Puyal on)	lup (Bi	R (COP))	Comment D 9/8/25	ue Date	:
Com	nment	Sheet No.	Review Comment	Initial	·	Response		Correction
No.	Ву	*		Code **		Ву	Code ***	Verified by
		-	ent; B=Review and Discuss Comment; C=Evaluated but Not					
Note:	* Indic	cates Sheet I	No., Page No. and Line No. or "G" for General Comment; ** F	illed ou	t by Design; *** Agreed Resolution (code "B" is not	acceptable)		
1	GLF	2, 3, 12	R - Per 2.22.4.2.1, verify the vehicle classifications meet the appropriate design vehicle. As Meridian Ave is a truck route, a WB-67 needs 94 feet to make a u-turn per DM Exhibit 1310-30. Google maps measures approximately 72 feet. Potential conflict with the existing signal pole as well. Alternatively, per RFP 2.22.4.2 item #11, detour plans shall be provided for all closures. As there isn't a possible u-turn for vehicles other than passenger, provide a detour plan. R - (Global comment) Traffic Manual section 5-11 bullet #7, install RAMP or ROAD WILL BE CLOSED signs at least 5 working days	A	Will update detour to route all traffic to the Pioneer ramp to 512. Using Valley and 70th to turn NB traffic around. Will add ramp and road will be closed signs as noted	RDM RDM	A	GR GR
_	OLI	11, 12	prior to closure.	,,		KDIVI	Λ.	Oit
3	GLF	2, 3, 12	R - Per Appendix T13 sheet TC13, add barricade(s) and RAMP CLOSED sign(s) for the entrance from Meridian NB direction	В	Barricage is shown at the point where NB vehicles would enter the ramp given the raised crub location	RDM	С	GR
4	GLF	2	P - Install PCMS or mPCMS, prior to advanced warning signs for messaging regarding the lane closures as shown on Appendix T13 sheet TC103. Typical all lane closure TCPs for this submittal.	Α	Will add PCMS for all ramp closure plans but they are not required for lane closures - Sheet RFC'd on 9/25	RDM	Α	GR
5	GLF	2 2, 3, 12	R - RFP 2.22.4.2 item #6, TCPs shall include ingress and egress locations for construction vehicles on all plan sheets. R - Appendix T13 sheet TC14, minimum of 3 advanced signs for flagging are required for the Meridian Ave NB & SB directions. Clarify the locations of the W20-1 (RWA) signs, which should be	A A	Will update as indicated - Sheet RFC'd on 9/25 Will update as indicated - Sheet RFC'd on 9/25	RDM RDM	A A	GR GR
		24589	approximately 200' +/- prior to the RAMP CLOSED AHEAD signs on Meridian. P - Add advanced warning signs on left side for emphasis to left lane		Will add note to say " IN AREAS WITH TWO LANE CONFIGURATIONS, SIGNAGE IS PREFERED TO BE			
7	GLF	13, 15	motorists, Appendix T13 sheet TC103.	Α	SHOWN ON BOTH SIDES OF ROADWAY WHERE FEASIBLE. "	RDM	Α	GR
8	GLF	2	R - Per Appendix T13 sheet TC13, reduce device spacing to 1/2 distance across ramp/road openings during closures. Typical, applies to all ramp/road closures.	Α	Will update as indicated, and add callout to clarify tighter spacing areas Sheet RFC'd on 9/25	RDM	Α	GR
9	GLF	4	R - MUTCD section 6F.07, cover (don't remove) conflicting Lane Control signs (left & right).	Α	Will update as indicated Sheet RFC'd on 9/25	RDM	Α	GR
10	GLF	4	P - Consider an additional R3-801 MOD sign on the left shoulder for added emphasis, per MUTCD section 6F.03, paragraph 02.	Α	Will add note to say " IN AREAS WITH TWO LANE CONFIGURATIONS, SIGNAGE IS PREFERED TO BE SHOWN ON BOTH SIDES OF ROADWAY WHERE FEASIBLE. "- Sheet RFC'd on 9/25	RDM	Α	GR
11	GLF	4, 8, 15	R - MUTCD Figure 6H-21, install a W12-1 sign when a center lane is closed. R - (Global comment) RFP 2.22.4.2 item #17, Callouts are needed	Α	Will update as indicated.	RDM	Α	GR
12	GLF	7, 11, 12	for type and location of all pavement markings to be installed or removed, i.e. temporary pavement marking arrows, lane lines, and edge lines. Alternatively, add a note referencing the plan sheets where these callouts can be found.	Α	Will add note to reference the staging plan that installs pavement markings.	RDM	Α	GR

FORM RCSR

SR 167/I-5 to SR 509 – New Expressway Project - Design Build Project Review Comment Summary and Resolution Form

13	GLF	7	R - Clarify what the Class A sign symbols represent and add to legend, PPM section 400.04(1).	Α	Will show staging signing in these locations will cover if needed- Sheet RFC'd on 9/25	RDM	Α	GR
14	GLF	8	R - MUTCD section 6F.03, do not place signs on sidewalk, relocate.	Α	Will update as indicated Sheet RFC'd on 9/25	RDM	Α	GR
15	GLF	8, 9	P - Prefer to move the Lane Closure Taper further south to avoid the vertical curve of the roadway over the river. Typical Work Zone practice is to avoid placing tapers in horizontal and vertical curves. Suggest starting the taper in the vicinity of the existing cantilever (page 8) / Suggest starting the taper in the vicinity of the NB bridge seat (page 9)	Α	Will shift lane closure taper and signing as indicated Sheet RFC'd on 9/25	RDM	Α	GR
16	GLF	9, 10, 11, 12	R - RFP 2.22.4.2 item #1, complete plan sheets are needed. As Levee Road Loop (pages 9, 10, 11) / ramps to SR167 NB (page 12) 2 are closed and there are detour signs, need a note referencing the Detour Plan sheet, and provide a Detour Plan sheet for review per 2.22.4.2 item #11.	Α	Will add detour as indicated, added "see note x" to direct contractor to notes listing applicable detoures	RDM	Α	GR
17	DRW	9	R - RFP 2.22.4.2 item #11, provide detour for getting drivers turned back around towards NB 167.	Α	Will add detour as indicated, added "see note 2" to direct contractor to notes listing applicable detoures- Sheet RFC'd on 9/25	RDM	Α	GR
18	BR (COP)	11	R - For signage and traffic control devices located in Puyallup ROW, clarify if contractor will be applying for a ROW permit. Assuming the contractor will be applying for a ROW permit with the City (for devices/signage in COP ROW), it would be helpful to clearly identify traffic control within WSDOT ROW vs Puyallup ROW. Identifying WSDOT limited access boundary.	Α	Will add notes as prevolusly discused Sheet RFC'd on 9/25	RDM	Α	GR
19	GLF	12	R - Per Appendix T13 sheet TC13, add extra Traffic Control devices across the closed left turn pockets for added emphasis.	Α	Will update as indicated	RDM	Α	GR
20	DRW	12	R - Per TR 2.22.4.2, drums are needed to protect the work area.	Α	Will update as indicated	RDM	Α	GR
21	DRW, GLF	12	Update plan and detail. R - Per current pavement markings and temporary signal, show temporary stop line. Also, clarify why there is a yield sign when there is a signal present. R - MUTCD Figure 6H-21, install a W12-1 sign when a center lane is	Α	Will add UPO and flagger to control the ramp intersection with NB Meridian. Signal will be set to flashing red.	RDM	Α	GR
22	GLF	13	closed. Arrow board may make motorists merge right when they want to turn left. Remove Arrow board and install the W12-1 sign at 5'	Α	Will update as indicated	RDM	Α	GR
23	GLF	13	mounting height. P - Prefer a portion of this curved white edge line be removed, then create a temporary gore. This may better help motorists understand their path of travel.	Α	This plan is showing the MOT base map linework for pavement markings. Will add note to clarify where to find the pavement marking details.	RDM	Α	GR
24	GLF	13	P - Prefer pedestrian crossing warning signs, and suggest crosswalk markings to help all users know there could be pedestrians crossing the roadway at these 3 locations. Per MUTCD 6D.02, paragraph 03, the temporary pedestrian facility shall be detectable and be consistent with the existing pedestrian facility.	Α	Pedestrians are not crossing at that point during this TCP. Crosswalk closed signs will be added	RDM	Α	GR
25	GLF, BN	13	P - Pavement markings are confusing. Having just the R3-5R sign may not be suitable long-term. Clarify if the temp signal head will have an arrow pointing or a ball display, as an arrow pointing left may confuse motorists from turning right.	Α	Will add a detour plan for traffic unable to turn right. And update signing to not show allowed right turns	RDM	Α	GR
26	GLF	13, 15	R - RFP 2.22.4.4.5, pedestrian detour route shall be provided. The detour route shown on TC500 does not depict this MOT Stage.	Α	the detour shown on TC500a does still apply during this TCP. Will add crosswalk closed signs to indicate that the peds will not use the shoo-fly Will add TC500b for detour during shoofly	RDM	Α	GR
27	DRW	13	P - Due to all the left turns being prohibited, provide information on signal timing adjustments	Α	Will add UPO and flagger to control the ramp intersection with NB Meridian. Signal will be set to flashing red.	RDM	Α	GR

SR 167/I-5 to SR 509 – New Expressway Project - Design Build Project Review Comment Summary and Resolution Form

					Will add UPO at this intersection to assit/allow left turns			
28	DRW	13	R - RFP 2.22.4.2 item #11, provide detour to get drivers to WB Valley Ave E.	Α	onto WB Valley- sheet removed from initial package for RFC. Sheets TC216-TC218 will be submitted for RFC in second package	RDM	Α	GR
29	DRW	13	P - There is no curbing adjacent to the roadway where traffic is being sent, add devices on both sides of the traveling public for better guidance to drivers.	Α	Will update as indicated	RDM	Α	GR
30	DRW	13, 15	R - This is a two lane "ramp", furthest left lane needs to be closed off.	Α	Will add details to close right most slip lane on "ramp"	RDM	Α	GR
31	DRW	14, 16	R - This is not all work area, there is a 5' pedestrian path behind barrier and pedestrian fence, update detail.	Α	Will update sections as indicated	RDM	Α	GR
32	GLF	15	R - PPM 400.04(1), for clarity callout what the displayed message is on this temporary sign.	Α	Will update as indicated	RDM	Α	GR
33	GLF	15	P - Prefer adding a Type 3 barricade within the closed lane of SB Meridian to emphasize the lane is closed, as shown on MUTCD Figure 6H-22.	Α	Will update as indicated	RDM	Α	GR
34	GLF	15	R - Traffic Manual section 5-5 bullet #1, tighten device spacing to emphasize the right lane is closed between the thru lane and the right turn pocket (prefer 5' o.c.)	Α	Will update as indicated	RDM	Α	GR
35	DRW	15	R - RFP 2.22.4.2 item #11, provide detour to get to NB SR 167.	Α	Will update as indicated	RDM	Α	GR
36	GLF	17	R - As was done in DESN0080 MOT Meridian Shoofly Stage 1, place the R9-9 signs & barricades at the 4th St/Meridian intersection location.	Α	Will update as indicated	RDM	Α	GR
37	DRW	17	P - Provide distance for "sidewalk closed ahead", due to two establishments (First Fruits Revolution Ministries and KING Family Fun Center) that could have foot traffic prior to 4th St NE (where the sidewalk is actually closed).	С	adding distence is not required per MUTCD or WSDOT standards no changes- Sheet RFC'd on 9/25	RDM	С	GR

XE3476 SR 167, SR 161 to SR 410 – Rebuild Interchange Project Electronic RFC Sheet

The RFC and initial on this page represents that the following package is intended to be electronically RFC'd:

RFC: Meridian Stage 1 Shoofly TCP's

ATKINSON
Oct 01 2025 KITW
RELEASED FOR CONSTRUCTION