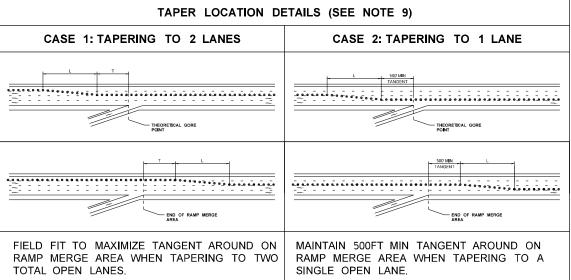
	MINI	MUM :	SHOUL	DER T	APER	LENG	ΓH = L	_/3 (fee	et)	
SHOULDER				Pos	ted Sp	eed (n	nph)			
WIDTH (feet)	25	30	35	40	45	50	55	60	65	70
8'	40	40	60	90	120	130	150	160	170	190
10'	40	60	90	90	150	170	190	200	220	240
	USE A 3 DEVICES TAPER FOR SHOULDERS LESS THEN 8'									

BUFFER DATA												
LONGITUDINAL BUFFER SPACE = B												
SPEED (MPH) 25 30 35 40 45 50 55 60 65 70												
LENGTH (feet) 155 200 250 305 360 425					:5	495	570	645	730			
TRANSPORTABLE ATTENUATOR ROLL AHEAD DISTANCE = R												
	HOST VEHICLE WEIGHT HOST VEHICLE WEIGHT 9,900 TO 22,000 lbs. > 22,000 lbs.											
< 45 MPH	45-55	MPH	>	55 MPH	l <	45 MP	Н	4	5-55 M	IPH	> 55 <b>i</b>	MPH
100' 123' 172' 74' 100' 150'							)'					
PROTECTIVE VEHICLE (WORK VEHICLE) = R												
	NO SPECIFIED DISTANCE REQUIRED											



L 500 MIN TANSENT
THEORETICAL GORE POINT
500 MM U

SPACING (feet) TAPER TANGENT 50/70 40 80 35/45 30 60 20 25/30 40

CHANNELIZATION DEVICE

ATKINSON Oct 28 2025 KTM RELEASED FOR CONSTRUCTION

PRROW20251189

SIGN SPACING	= X (1)	
FREEWAYS & EXPRESSWAYS	55 / 70 MPH	1500'±
RURAL HIGHWAYS	60 / 65 MPH	800' ±
RURAL ROADS	45 / 55 MPH	500' ±
RURAL ROADS & URBAN ARTERIALS	35 / 40 MPH	350' ±
RURAL ROADS & URBAN ARTERIALS	25 / 30 MPH	200' ± (2)
RESIDENTIAL & BUSINESS DISTRICTS		
URBAN STREETS	25 MPH OR LESS	100' ± (2)
(1) ALL SPACING MAY BE ADJUSTED TO	ACCOMMODATE IN	FRCHANGE

- ) ALL SPACING MAY BE ADJUSTED TO ACCOMMODAT RAMPS, AT-GRADE INTERSECTIONS AND DRIVEWAYS. (2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT
- ROADWAY CONDITIONS.

FED.AID PROJ.NO.

0167(059)

LOCATION NO.

- SEE RFP SECTION 2.22.4.3 FOR ALLOWABLE WORK HOURS.
- ALL SIGNS SHALL BE 48" X 48", UNLESS OTHERWISE SHOWN. ALL SIGNS SHALL BE BLACK ON ORANGE, UNLESS OTHERWISE SHOWN.
- EXTEND CHANNELIZING DEVICE TAPER ACROSS SHOULDER.
- PCMS SHALL HAVE 4'CLEARANCE TO TRAVELED WAY: PCMS SHALL NOT BE PLACED IN GORE.
- NO ENCROACHMENT ON TRAVELED LANE. IF ENCROACHMENT IS NECESSARY, LANE SHALL BE CLOSED USING AN APPROVED PLAN.
- USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 500'.
- DOWNSTREAM TAPER OPTIONAL ACROSS RIGHT AND/OR LEFT LANE. DOWNSTREAM TAPER DEVICE SPACING IS 20'.
- WHERE ADVANCE SIGNING EXTENDS BEYOND AN ON-RAMP SIGNAGE SHALL BE PROVIDED ON THE ON-RAMP IN ADDITION TO MAINLINE SR167, SR410, & SR512.
- WHEN A LANE CLOSURE TAPER IS IN THE VICINITY OF AN ON RAMP FROM THE OPPOSITE SIDE OF THE HIGHWAY SEE THE TAPER LOCATION DETAILS TABLE ON THIS SHEET.
- IF FEASIBLE, AVOID PLACING LANE CLOSURE OR LANE SHIFT TAPERS WITHIN OR IMMEDIATELY FOLLOWING HORIZONTAL CURVES.
- 11. TRANSPORTABLE ATTENUATORS MAY BE OMITTED WHEN NOT PROTECTING ACTIVE WORK AREA.
- CONTRACTOR SHALL MAINTAIN PEDESTRIAN AND BICYCLE ACCESS DURING CONSTRUCTION AS REQUIRED IN SECTION 2.22.4.4.5 OF THE RFP.
- THESE PLANS ARE NOT TO BE USED UNTIL ALL NECESSARY PERMITS HAVE BEEN APPROVED BY THE CITY OF PUYALLUP.
- IN AREAS WITH TWO LANE CONFIGURATIONS, SIGNAGE IS PREFERRED TO BE SHOWN ON BOTH SIDES OF ROADWAY WHERE FEASIBLE.
- ALL TCPS AND WORK SHALL COMPLY WITH THE CURRENT WSDOT MOT AGREEMENT FOR THIS PROJECT.
- CONSECUTIVE ON AND OFF-RAMPS MAY NOT BE CLOSED CONCURRENTLY UNLESS APPROVED BY THE WSDOT ENGINEER.

Portable changeable message signs shall be posted at least 72 hours in advance of work start date notifying travelers of impending road work and traffic impacts.

SIGN LOCATION - TEMPORARY MOUNT

(CLASS "B") 5' MOUNTING HEIGHT

TRAVEL DIRECTION OF OPEN LANE

TRANSPORTABLE ATTENUATOR

LEGEND

TRAFFIC SAFETY DRUMS

TYPE 3 BARRICADE

N

 $\bowtie$ 

 $\otimes$ 

+++

CHECKED BY R. MILLER

REGIONAL ADM. S. ROARK

T. SLIMAK

PROJ. ENGR.

EJohnson@puyallupwa.gov and by calling him at 253-344-6269. The City of Puvallup does not authorize or permit work or traffic control in the SIGN LOCATION - TEMPORARY MOUNT

Washington State Department of Transportation's right-of-way. On or before the Wednesday prior to work

commencement or traffic control, the applicant shall notify the WSDOT Area 1 Maintenance office of work on a state route (SR) at (360) 357-2600 or at orfeedback@wsdot.wa.gov. The applicant shall complete the Traffic Management Center (TMC) requirements.

04/11/25

02/24/25

DATE

At least 72-hour advanced notice to the City is required prior to

start date with Michael, notify the City's Public Works Streets

Johnson, by emailing him the road closure dates and times at

EGION NO.

JOB NUMBER

CONTRACT NO

XE3476

setting up traffic control and starting work. First, notify City Inspector,

Michael Rosenau, at 253-344-6753. Upon scheduling an agreeable

Supervisor, Scott Hill at 253-841-5409 and Public Affairs Officer, Eric

Puyallup construction restriction zones and routes shall be in effect during special events in downtown Puyallup or at the Washington State Fair. No work is allowed in the public right-of-way as defined by the Puvallup "Construction Restriction Zone & Routes Map.'

## WORK AREA c:\pw\_workdir\jacobs-americas\d0247120\XE3476\_PS\_TCD00.dgn FILE NAME TIME 9 32 22 AM 10/22/2025 DATE 10 WASH PLOTTED BY graham robinson DESIGNED BY G. ROBINSON REV 2 - RFI0020 10/24/25 ENTERED BY G. ROBINSON REV 1 - RELEASED FOR CONSTRUCTION 05/15/25

REV 0 - RELEASED FOR CONSTRUCTION

REVISION

REV A - PRELIMINARY REVIEW







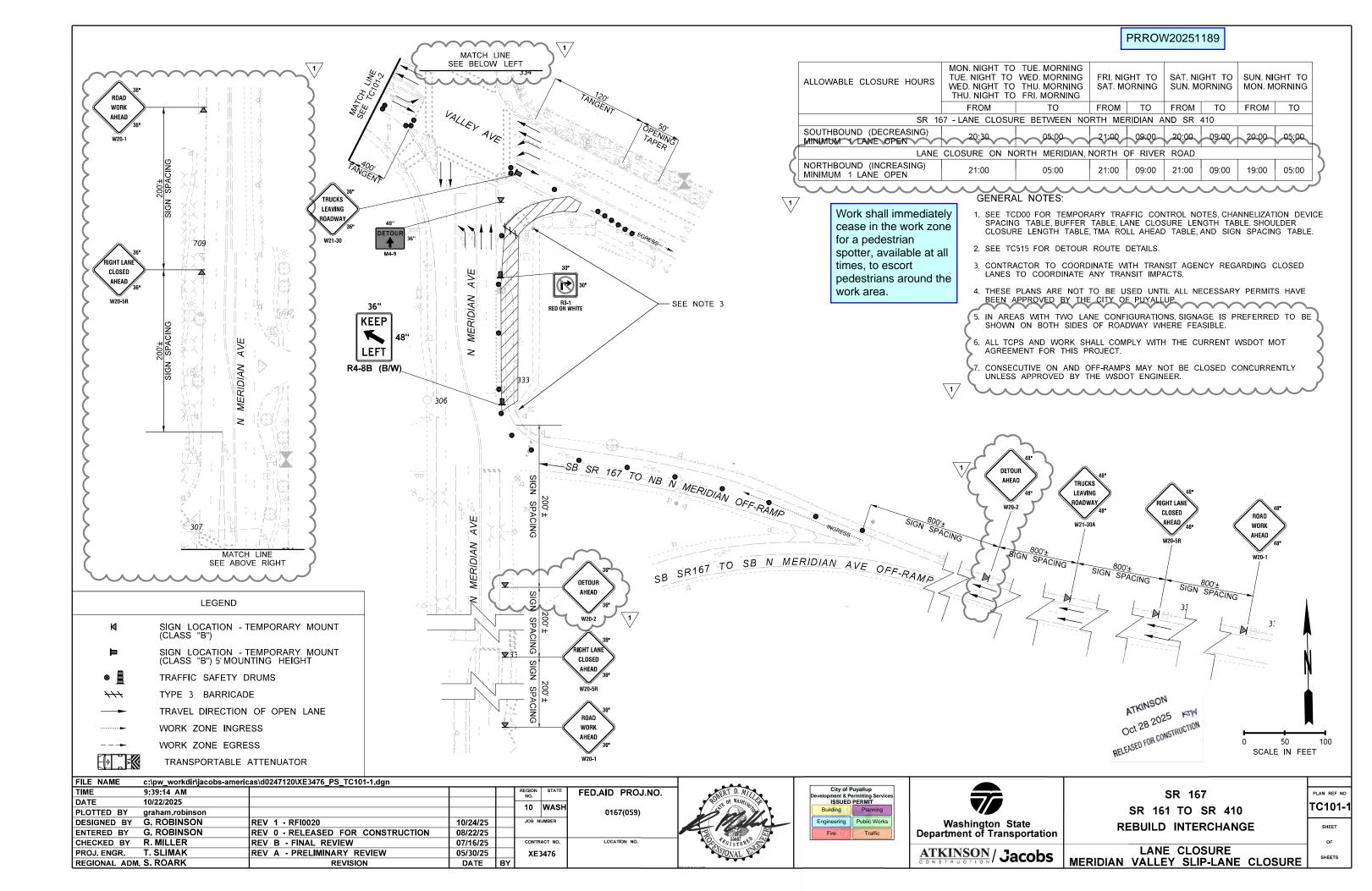
SR 167 SR 161 TO SR 410 REBUILD INTERCHANGE

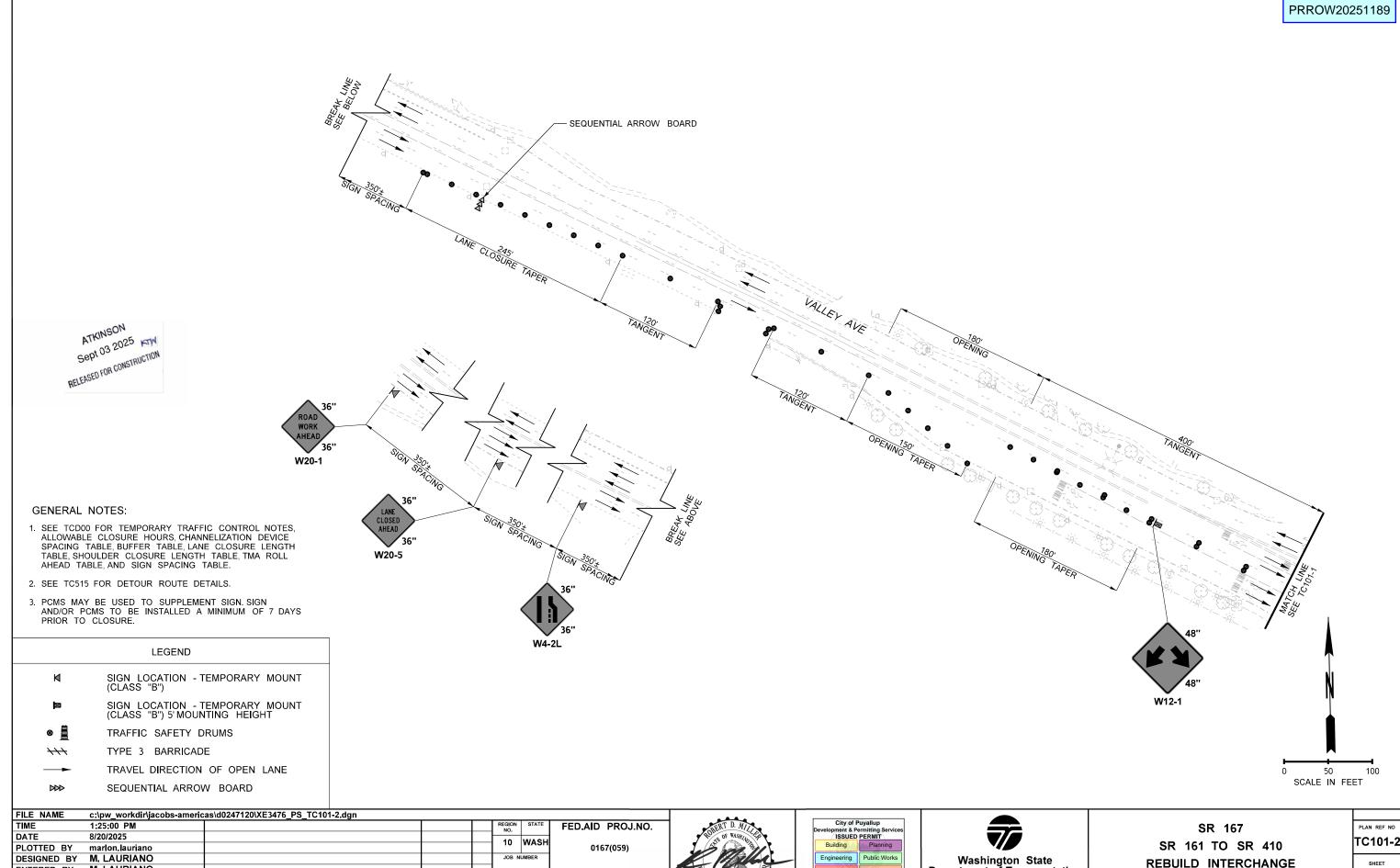
TRAFFIC CONTROL DETAIL - NOTES

SHEET

PLAN REF N

TCD00





FILE NAME	c:\pw_workdir\jacobs-americ	as\d0247120\XE3476_PS_TC101-2.dgn						1
TIME	1:25:00 PM				REGION NO.	STATE	FED.AID PROJ.NO.	1
DATE	8/20/2025					WASH		ı
PLOTTED BY	marlon lauriano				10	WASH	0167(059)	ı
DESIGNED BY	M. LAURIANO				JOB N	UMBER		ı
ENTERED BY	M. LAURIANO							ı
CHECKED BY	R. MILLER	REV 0 - RELEASED FOR CONSTRUCTION	09/02/25		CONTR	ACT NO.	LOCATION NO.	1
PROJ. ENGR.	T. SLIMAK	REV B - FINAL REVIEW	07/16/25		XE:	3476		ı
REGIONAL ADM	. S. ROARK	REVISION	DATE	BY				1
								_

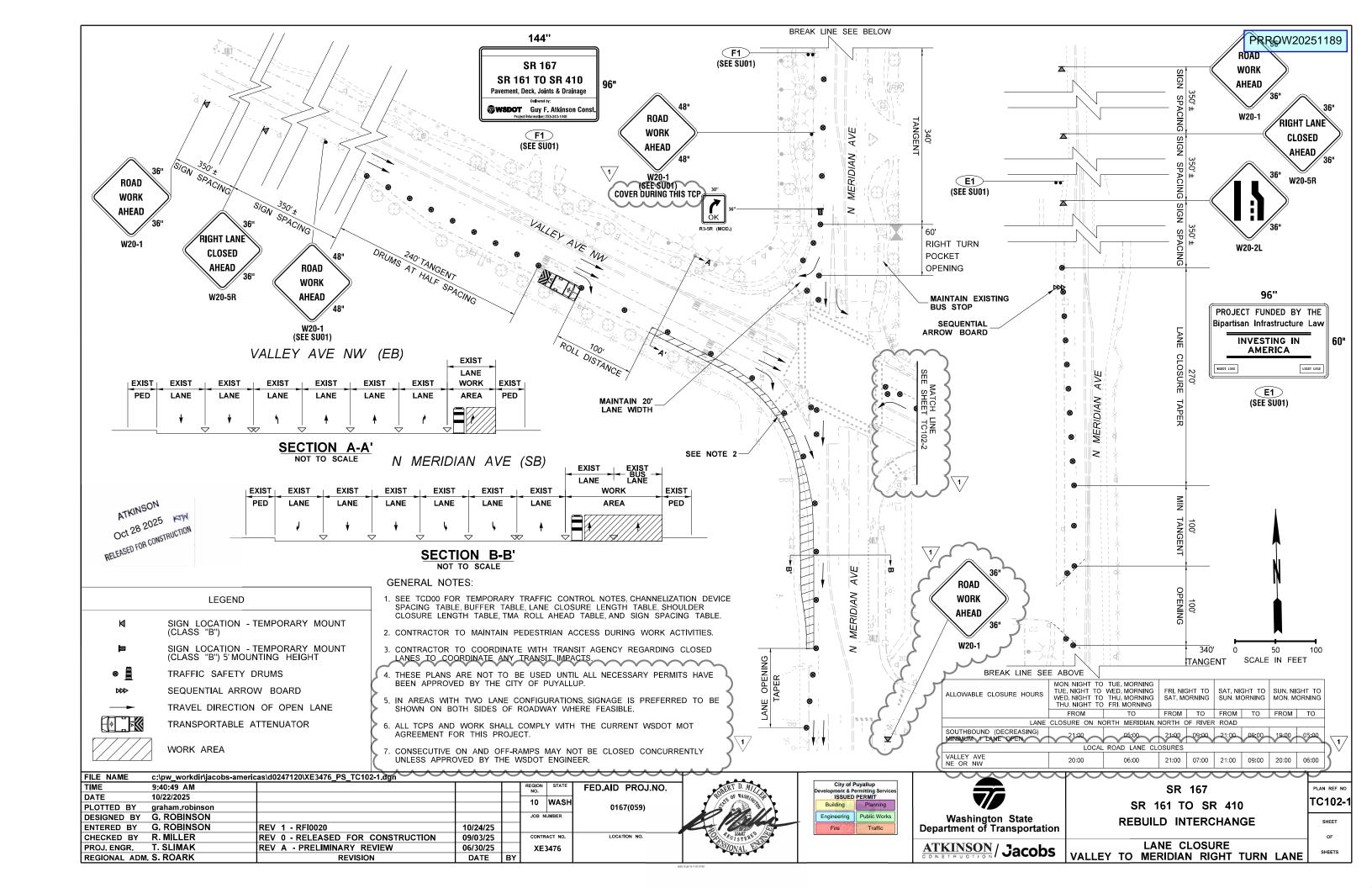


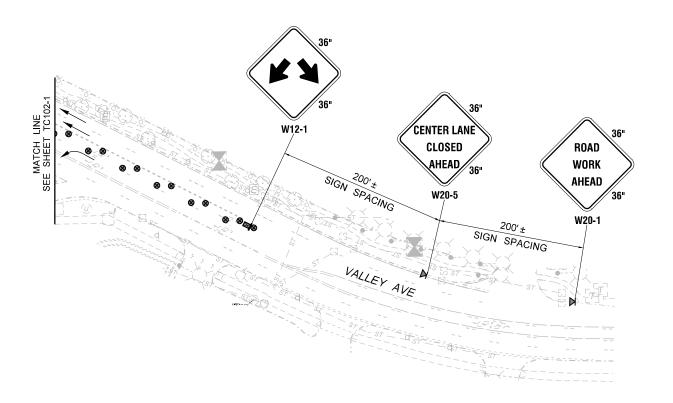




SR 167								
SR 161 TO SR 410								
REBUILD INTERCHANGE								

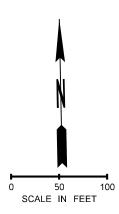
LANE CLOSURE
MERIDIAN VALLEY SLIP-LANE CLOSURE





ATKINSON Oct 28 2025 KTM RELEASED FOR CONSTRUCTION

	ALLOWABLE CLOSURE HOURS			RNING FRI. NIGHT TO RNING SAT. MORNING					
		FROM	ТО	FROM	TO	FROM	TO	FROM	TO
	LANE CLOSURE ON NORTH MERIDIAN, NORTH OF RIVER ROAD								
	SOUTHBOUND (DECREASING) MINIMUM 1 LANE OPEN	21:00	05:00	21:00	09:00	21:00	09:00	19:00	05:00
	LOCAL ROAD LANE CLOSURES								
	VALLEY AVE NE OR NW	20:00	06:00	21:00	07:00	21:00	09:00	20:00	06:00
MPORARY TRAFFIC CONTROL NOTES, CHANNELIZATION DEVICE									



## GENERAL NOTES:

LEGEND	SEE ICD00 FOR TEMPORARY TRAFFIC CONTROL NOTES, CHANNELIZATION DEVI SPACING TABLE BUFFER TABLE LANE CLOSURE LENGTH TABLE SHOULDER
SIGN LOCATION - TEMPORARY MOUNT	CLOSURE LENGTH TABLE, TMA ROLL AHEAD TABLE, AND SIGN SPACING TABLE
(CLASS "B")	2. CONTRACTOR TO MAINTAIN PEDESTRIAN ACCESS DURING WORK ACTIVITIES.

- 2. CONTRACTOR TO MAINTAIN PEDESTRIAN ACCESS DURING WORK ACTIVITIES.
- 3. CONTRACTOR TO COORDINATE WITH TRANSIT AGENCY REGARDING CLOSED LANES TO COORDINATE ANY TRANSIT IMPACTS.
- 4. THESE PLANS ARE NOT TO BE USED UNTIL ALL NECESSARY PERMITS HAVE BEEN APPROVED BY THE CITY OF PUYALLUP.
- 5. IN AREAS WITH TWO LANE CONFIGURATIONS, SIGNAGE IS PREFERRED TO BE SHOWN ON BOTH SIDES OF ROADWAY WHERE FEASIBLE.
- 6. ALL TCPS AND WORK SHALL COMPLY WITH THE CURRENT WSDOT MOT AGREEMENT FOR THIS PROJECT.
- 7. CONSECUTIVE ON AND OFF-RAMPS MAY NOT BE CLOSED CONCURRENTLY UNLESS APPROVED BY THE WSDOT ENGINEER.

FILE NAME	c:\pw_workdir\jacobs-americ	cas\d0247120\XE3476_PS_TC10	2-2.dgn					
TIME	9:42:01 AM				_	REGION NO.	STATE	FED AID PROJ.NO.
DATE	10/22/2025						WASH	
PLOTTED BY	graham robinson					10	WASH	0167(059)
DESIGNED BY	G. ROBINSON					JOB N	UMBER	
ENTERED BY	G. ROBINSON							
CHECKED BY	R. MILLER					CONTR	ACT NO.	LOCATION NO.
PROJ. ENGR.	T. SLIMAK	REV 0 - RFI0020	10/:	/24/25		XE3	3476	
REGIONAL ADM	. S. ROARK	REVISIO	N D	DATE	BY			

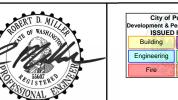
SIGN LOCATION - TEMPORARY MOUNT (CLASS "B") 5' MOUNTING HEIGHT

TRAVEL DIRECTION OF OPEN LANE TRANSPORTABLE ATTENUATOR

TRAFFIC SAFETY DRUMS

WORK AREA

SEQUENTIAL ARROW BOARD



City of Puyallup Development & Permitting Services ISSUED PERMIT						
Building	Planning					
Engineering	Public Works					
Fire	Traffic					

Washington State Department of Transportation
ATKINSON / Jacobs

		S	R 16	57	
	SR	161	TO	SR	410
RE	EBUI	LD	INTE	RCH	IANGE

LANE CLOSURE						
		LAIL OL	COUL			
VALLEV	TO	MERIDIAN	DICHT	THEN		
VALLEI	10	WENDIAN	NIGHT	IONIA		

	PLAN REF NO	
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