



**Washington State
Department of Transportation**

Northwest Region
15700 Dayton Avenue North
P.O. Box 330310
Seattle, WA 98133-9710

(206) 440-4000
TTY: 1-800-833-6388
www.wsdot.wa.gov

March 19, 2024

Laurie Tyler
City of Bellevue
Urban Design Planning Manager
Development Services Department
450 110th Ave NE
Bellevue, WA 98004

RE: Temporary Noise Variance Request
I-90 / EB Mercer Slough Bridge – Rehabilitation XL6417
Bridge 90/43 S Milepost (MP) 9.27 to 9.68

Dear Mrs. Tyler:

The Washington State Department of Transportation (WSDOT) requests a temporary noise variance for 234 non-consecutive and consecutive nights from the City of Bellevue for the I-90 / EB Mercer Slough Bridge – Rehabilitation Project. WSDOT is requesting a relief from the requirements of Bellevue City Code (BCC) noise regulations Chapter 9.18.040 and the Washington Administrative Code (WAC) 173-60-040 through approval of a noise variance as allowed under WAC 173-60-050(f), allowing WSDOT contractor(s) to work nights between the inclusive dates of January 31, 2025 to January 6, 2026.

Project Description

This project is exempt from WAC 197-11-800(26) state transportation projects. This project is a repair project that occurs within the existing right of way and in a manner that substantially conforms to the preexisting design, function, and location as the original except to meet current engineering standard and the action does not result in addition lanes, changing of capacity, or the functional use of the highway.

This project will replace existing bearings with new ones, modify the expansion joints, and replace the expansion joint seals at 13 in-span hinges on eastbound I-90 Mercer Slough Bridge 90/43S. The work will include installing suspended scaffolding, removing the restrainers currently installed at some joints, installing high-strength rods through the bridge deck, W-section support beam (bearing seat), transverse stops, jacking equipment to lift the bridge up, removing the existing bearing and installing new elastomeric bearings, transferring the girder load to the new bearings, and replacing the expansion joint seals.

Specifically for the City of Bellevue this project will occur along I-90 eastbound MP 9.27 to 9.68 along Bridge 90/43 S on Mercer Slough Bridge. Each joint will be done one at a time taking approximately 18 nights each moving in an Eastbound direction along I-90.

Anticipated Construction Schedule:

01/31/2025 to 06/06/2025 – Bridge 90/43S Expansion Joints #1, 2, 3, 4, and 5 : 90 nights
06/09/2025 to 10/15/2025 – Bridge 90/43S Expansion Joints #6, 7, 8, 9, and 10 : 90 nights
10/16/2025 to 01/06/2026 – Bridge 90/43S Expansion Joints #11, 12, and 13 : 54 nights

Construction Activities and Equipment

Equipment that may be used for the duration of the project include Dump Trucks; Pickup Trucks; UBIT (Under Bridge Inspection Truck); Handheld mechanical tools including Power drills, Pneumatic power tools, Chipping guns, Vacuum machines, Saw cutters, Low-profile hydraulic jack, Jackhammers; Grout mixer; Power generators; and Traffic control equipment.

Due to space constraints, no equipment staging location will be provided which means it will be located away from the project vicinity.

Justification for Nighttime Work

Most construction work for this project will occur during nighttime hours as recommended by the WSDOT Project Engineering Office. Construction related lane and ramp closures during the daytime could cause delays to the traveling public, impact bus routes and business access, jeopardize workers' and public safety. Performing work at night will minimize the danger to workers and the traveling public from road closures, detours, and traffic delays. In addition, daytime lane and ramp closures could backup and adversely impact traffic and city arterials. Therefore, nighttime work is necessary to complete this project to provide the least amount of impact to the traveling public.

Traffic Limitations

Lane and ramp closures are expected for weekday nighttime and weekend daytime and nighttime hours. Weekdays will focus on bearing replacement work and weekends will include continuous multi-lane closures to perform expansion joint modifications and seal replacement work. The contractor will be expected to follow WSDOT Lane, Ramp, and Roadway Closure policies that are provided within the Special Provisions. Expected days and times are dependent on how many lanes and ramps are closed to traffic.

The nighttime hours include:

Sunday 8:00 PM – 11:00PM to Monday 5:00 AM
Monday 8:00 PM – 11:00PM to Tuesday 5:00 AM
Tuesday 8:00 PM – 11:00PM to Wednesday 5:00 AM
Wednesday 8:00 PM – 11:00PM to Thursday 5:00 AM
Thursday 8:00 PM – 11:00PM to Friday 5:00 AM
Saturday 8:00 PM – 11:00PM to Sunday 6:00 AM – 8:00 AM
Friday 11:00 PM – Monday 5:00 AM

This project will require construction equipment and personnel on the roadway. The work zone traffic control strategies have been developed for this project to minimize impacts to the traveling public during the construction phase of this project. This project must be completed at night as this type of work is not feasible for daytime hours with the amount of traffic utilizing I-90.

For ramp closures, traffic will be detoured to the next interchange. No two consecutive off-ramps or two consecutive on-ramps will be closed at any time. Signed detour routes will be on state, county, and city roads. For lane closures, the appropriate signage and flagging will be used to maintain a safe flow of traffic.

Please refer to the Detour and Traffic control plan for more details. Multiple detours may be used simultaneously. The detours include:

- DU6 – E Mercer Way to EB I-90 On-Ramp Closure
- DU7 – HOV EB I-90 to I-405 Ramp Closure
- DU8 – Bellevue Way SE to EB I-90 On-Ramp Closure
- DU9 – EB I-90 Mainline Full Closure

- Anticipated Mainline Single Right Lane Closure (TC2 to TC17) along with:
 - Work Zone – EB 1 : E Mercer Way to EB I-90 On-Ramp Closure.
 - Work Zone – EB 2 : HOV EB I-90 to I-405 Ramp Closure.
 - Work Zone – EB 3 : E Mercer Way to EB I-90 On-Ramp Closure
 - Work Zone – EB 4 : Bellevue Way SE to EB I-90 On-Ramp Closure.
 - Detour Route: DU6, DU7, or DU8.
- Anticipated Mainline Multiple Left Lane Closure (TC18 to TC25) along with:
 - Work Zone – EB 5 : HOV EB I-90 to I-405 Ramp Closure.
 - Work Zone – EB 5 : HOV EB I-90 to Bellevue Way SE Off-Ramp Closure.
 - Detour Route: DU7.
- Anticipated Mainline Multiple Right Lane Closure (TC26 to TC43) along with:
 - Work Zone – EB 6, 7 : E Mercer Way to EB I-90 On-Ramp Closure.
 - Work Zone – EB 6, 7 : EB I-90 to I-405 Ramp Closure.
 - Work Zone – EB 6 : HOV EB I-90 to I-405 Ramp Closure.
 - Work Zone – EB 6, 7 : EB I-90 to Bellevue Way Off-Ramp Closure.
 - Work Zone – EB 7 : Bellevue Way to EB I-90 On-Ramp Closure.
 - Detour Route: DU6, DU 7, and/or DU8.
- Anticipated Mainline Full Closure (TC44 to TC54) along with:
 - Work Zone – EB 8 : Bellevue Way SE to EB I-90 On-Ramp Closure.
 - Work Zone – EB 8 : EB I-90 to I-405 Ramp Closure.
 - Work Zone – EB 8 : HOV EB I-90 to I-405 Ramp Closure.
 - Work Zone – EB 8 : HOV EB I-90 to Bellevue Way SE Off-Ramp Closure.
 - Detour Route: DU9.

Proposed Nighttime Noise Mitigation

WSDOT is committed to reducing the inconvenience felt by those living near this project and will make reasonable efforts to minimize sound levels caused by nighttime work. To that end, WSDOT will require the contractor to adhere to the following noise reduction measures:

1. All trucks performing export haul shall have well maintained bed liners as inspected and approved by the Engineer.
2. Truck tailgate banging is prohibited. All truck tailgates shall be secured to prevent excessive noise from banging.
3. A copy of noise exemption shall be kept on the project site at all times.
4. Temporary noise shield shall be used during bridge deck drilling work using saw cutters and jack hammers.

The construction Project Engineer in charge of administering the contract is:

Thomas La Bolle P.E.

6431 Corson Avenue South

Seattle, WA 98108

labollt@wsdot.wa.gov

Phone: 206-768-5862

Should construction activities associated with this project cause noise impacts, we request your help resolving any complaint we may receive by notifying the Project Engineer within 24 hours of occurrence.

Your attention to this matter is greatly appreciated. If you should have any questions, please email me at oppfela@wsdot.wa.gov or call me at (206) 440-4529.

Sincerely,



Amy Oppfelt

Air Quality Acoustic and Energy Specialist

oppfela@wsdot.wa.gov

Project Narrative:

XL6417_Construction Equipment dB levels.docx : dB levels

XL6417_Exhibit_NoiseVariance_Residents.pdf : Noise Buffer Map

XL6417_Bellevue Residents within 500 ft.docx : Residents

XL6417_TC_WorkingDays-Summary.pdf : Anticipated Schedule

Site Plan:

XL6417_Exhibit_Vicinity Map_90-43S.pdf : Vicinity Map

XL6417_APE.pdf : Area of Impact

XL6417_30%_DU_Plans.pdf : Detour plans

XL6417_30%_TC_Plans.pdf : Traffic Control plans

Anticipated noise levels of equipment used for the I-90 Mercer Slough Bridge – Rehabilitation Project XL6417

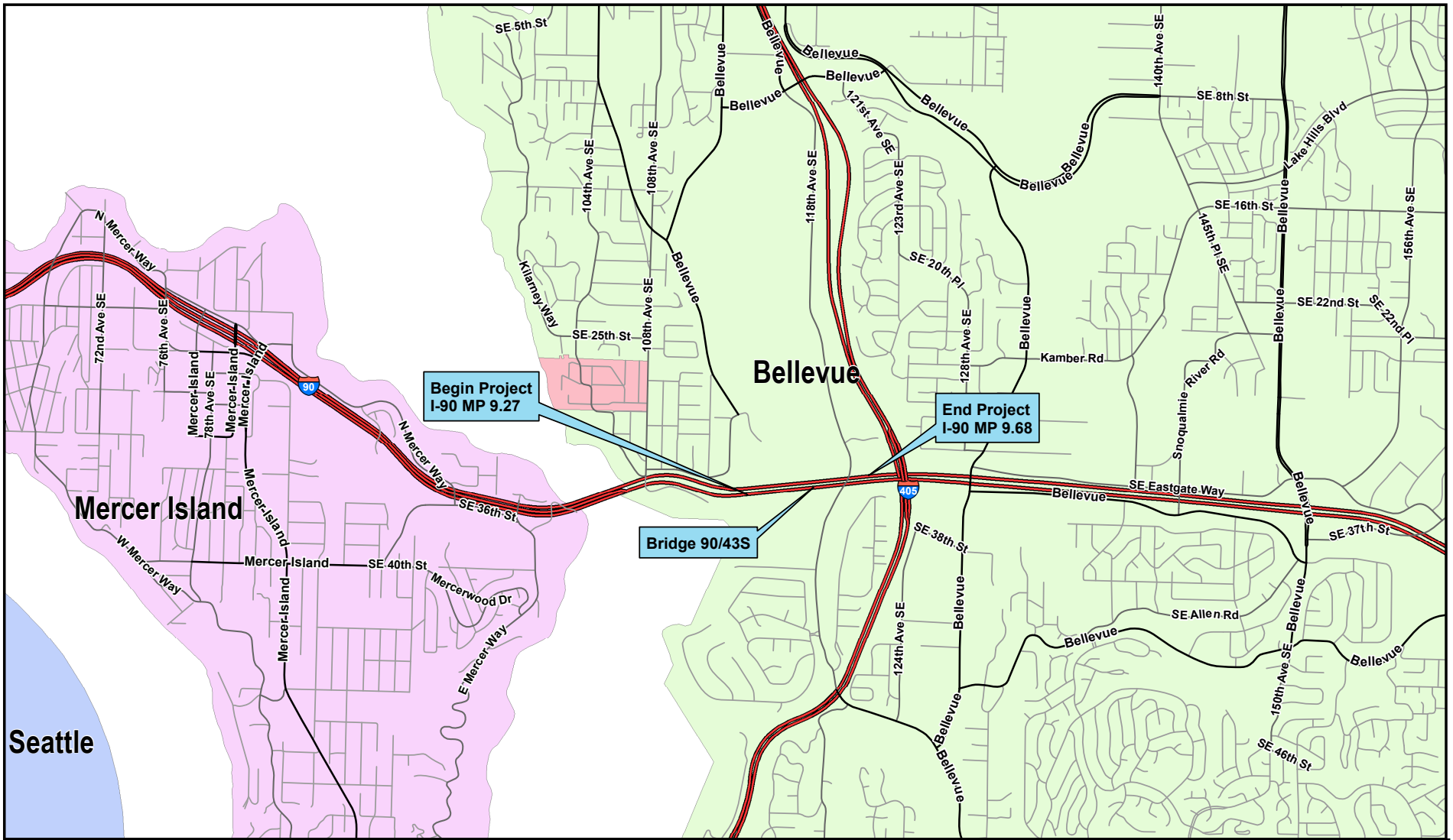
Item #	Equipment	Sound level (dBA) at 50ft	Sound level (dBA) at 100ft	Sound level (dBA) at 200ft	Sound level (dBA) at 400ft	Sound level (dBA) at 500ft	Sound level (dBA) at 800ft	Type of Construction work	Mitigation measures
1	Dump truck	82	76	70	64	62	58	Transportation of materials	<ol style="list-style-type: none"> 1. All trucks performing export haul shall have well maintained bed liners as inspected and accepted by the Engineer. 2. Truck tailgate banging is prohibited. All truck tailgates shall be secured to prevent excessive noise from banging. 3. A copy of the noise exemption shall be kept on the project site at all times. 4. Written notifications detailing the anticipated work schedule, project duration, and a 24-hour noise complaint number will be sent to all residents and businesses located within 500 feet of the project boundary, at least 14 calendar days prior to any anticipated nighttime construction work. 5. Contractor and WSDOT personnel must refrain from parking and idling vehicles near residential areas.
2	Pickup truck	74	71	68	65	64	62	Transporting people and materials	
3	UBIT (Under Bridge Inspection Truck)	88	85	82	79	78	76	For inspecting and maintaining bridges, especially in difficult to reach areas from the ground	
4	Power Drills	72	66	60	54	52	48	Drilling	
5	Pneumatic power tools	66	60	54	48	46	42	Tools that use compressed air	
6	Chipping Gun	95	89	83	77	75	71	Breaking concrete, sidewalks, and chipping rust off metal	
7	Vacuum Machine	86	80	74	68	66	62	Pumping Water, Vacuuming, and Vacuuming up dirt	
8	Saw Cutters	85	79	73	67	65	61	Cutting	
9	Low-profile Hydraulic jack	72	66	60	54	52	48	Lift loads by using force created by the pressure in the cylinder chamber	
10	Jackhammer	91	85	79	73	71	67	Breaking, Breaking asphalt, Breaking concrete	
11	Grout Mixer	66	60	54	48	46	42	Mixing cement	
12	Power generator	67	61	55	49	47	43	Generating power / Generator	
13	Traffic control equipment	74	68	62	56	54	50	Support traffic control	

Notes:

Construction sound levels are expected to range between 66-95 dBA at 50 ft and 46-75 dBA at 500 ft.

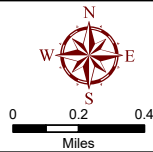
CN Work Ref. No.	CN Work for Br. No. 90/435	Work Zone Ref. No.	Exp. Jnt. Covered / WZ	CN Seasons	CN Working Days per WZ	Closure Type	CN Work Shift	TC & DU Simultaneous Application	DU6	DU7	DU8	DU9
CW#1	Install scaffolding	EB1	#1	Winter 2025	2	Single Right Lane Closure	Night Work	TC2 - TC6	<input checked="" type="checkbox"/>			
CW#1		EB2	#2, #3, and #4	Winter 2025	6	Single Right Lane Closure	Night Work	TC7 - TC8		<input checked="" type="checkbox"/>		
CW#1		EB3	#5	Winter 2025	2	Single Right Lane Closure	Night Work	TC9 - TC14	<input checked="" type="checkbox"/>			
CW#1		EB3	#6, #7, #8	Summer 2026	6	Single Right Lane Closure	Night Work	TC9 - TC14	<input checked="" type="checkbox"/>			
CW#1		EB4	#9, #10	Summer 2026	4	Single Right Lane Closure	Night Work	TC15 - TC17			<input checked="" type="checkbox"/>	
CW#1		EB4	#11, #12, #13	Winter 2026	6	Single Right Lane Closure	Night Work	TC15 - TC17			<input checked="" type="checkbox"/>	
CW#2	Install H.S. rod through the bridge deck (assumption: 4 each per pier)	EB5	#1, #2, #3, #4, #5	Winter 2025	10	Multi Left Lanes Closure	Night Work	TC18 - TC25				
CW#2		EB5	#6, #7, #8, #9, #10	Summer 2026	10	Multi Left Lanes Closure	Night Work	TC18 - TC25		<input checked="" type="checkbox"/>		
CW#2		EB5	#11, #12, #13	Winter 2026	6	Multi Left Lanes Closure	Night Work	TC18 - TC25		<input checked="" type="checkbox"/>		
CW#2		EB6	#1, #2, and #3	Winter 2025	6	Multi Right Lanes Closure	Night Work	TC26 - TC33	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
CW#2		EB7	#4, #5	Winter 2025	4	Multi Right Lanes Closure	Night Work	TC34 - TC43	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
CW#2		EB7	#6, #7, #8, #9, #10	Summer 2026	10	Multi Right Lanes Closure	Night Work	TC34 - TC43	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
CW#2	EB7	#11, #12, #13	Winter 2026	6	Multi Right Lanes Closure	Night Work	TC34 - TC43	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		
CW#3	Remove restrainers (Joints #1, #9, #10, #11, #12, #13) Install new bearing support components (Bearing Seat) Install transverse stop Install Jacking equipment (Pancakes)	EB1	#1	Winter 2025	5	Single Right Lane Closure	Night Work	TC2 - TC6	<input checked="" type="checkbox"/>			
CW#3		EB2	#2, #3, #4	Winter 2025	15	Single Right Lane Closure	Night Work	TC7 - TC8		<input checked="" type="checkbox"/>		
CW#3		EB3	#5	Winter 2025	5	Single Right Lane Closure	Night Work	TC9 - TC14	<input checked="" type="checkbox"/>			
CW#3		EB3	#6, #7, #8	Summer 2026	15	Single Right Lane Closure	Night Work	TC9 - TC14	<input checked="" type="checkbox"/>			
CW#3		EB4	#9, #10	Summer 2026	10	Single Right Lane Closure	Night Work	TC15 - TC17			<input checked="" type="checkbox"/>	
CW#3		EB4	#11, #12, #13	Winter 2026	15	Single Right Lane Closure	Night Work	TC15 - TC17			<input checked="" type="checkbox"/>	
CW#4	Transfer girder load to temporary support /pancakes	EB8	#1, #2, #3, #4, #5	Winter 2025	5	Full Closure	Night Work	TC44 - TC54				<input checked="" type="checkbox"/>
CW#4	Remove the existing bearing and install a new bearing	EB8	#6, #7, #8, #9, #10	Summer 2026	5	Full Closure	Night Work	TC44 - TC54				<input checked="" type="checkbox"/>
CW#4	Install bearing keepers	EB8	#11, #12, #13	Winter 2026	3	Full Closure	Night Work	TC44 - TC54				<input checked="" type="checkbox"/>
CW#4	Transfer girder load to new bearings	EB8	#11, #12, #13	Winter 2026	3	Full Closure	Night Work	TC44 - TC54				<input checked="" type="checkbox"/>
CW#5	Putting back the restrainers	EB1	#1	Winter 2025	1	Single Right Lane Closure	Night Work	TC2 - TC6	<input checked="" type="checkbox"/>			
CW#5		EB2	#2, #3, and #4	Winter 2025	3	Single Right Lane Closure	Night Work	TC7 - TC8		<input checked="" type="checkbox"/>		
CW#5		EB3	#5	Winter 2025	1	Single Right Lane Closure	Night Work	TC9 - TC14	<input checked="" type="checkbox"/>			
CW#5		EB3	#6, #7, and #8	Summer 2026	3	Single Right Lane Closure	Night Work	TC9 - TC14	<input checked="" type="checkbox"/>			
CW#5		EB4	#9, #10	Summer 2026	2	Single Right Lane Closure	Night Work	TC15 - TC17			<input checked="" type="checkbox"/>	
CW#5		EB4	#11, #12, and #13	Winter 2026	3	Single Right Lane Closure	Night Work	TC15 - TC17			<input checked="" type="checkbox"/>	
CW#6	Replace the expansion joint seal for Joints #2 through #12 Install a special seal for the deteriorated Joints #1 and #13	EB5	#1, #2, #3, #4, #5	Winter 2025	10	Multi Left Lanes Closure	Night Work	TC18 - TC25		<input checked="" type="checkbox"/>		
CW#6		EB5	#6, #7, #8, #9, #10	Summer 2026	10	Multi Left Lanes Closure	Night Work	TC18 - TC25		<input checked="" type="checkbox"/>		
CW#6		EB5	#11, #12, #13	Winter 2026	6	Multi Left Lanes Closure	Night Work	TC18 - TC25		<input checked="" type="checkbox"/>		
CW#6		EB6	#1, #2, and #3	Winter 2025	6	Multi Right Lanes Closure	Night Work	TC26 - TC33	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
CW#6		EB7	#4 through #5	Winter 2025	4	Multi Right Lanes Closure	Night Work	TC34 - TC43	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
CW#6		EB7	#6 through #10	Summer 2026	10	Multi Right Lanes Closure	Night Work	TC34 - TC43	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
CW#6	EB7	#11 through #13	Winter 2026	6	Multi Right Lanes Closure	Night Work	TC34 - TC43	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		
CW#7	Remove scaffolding	EB1	#1	Winter 2025	1	Single Right Lane Closure	Night Work	TC2 - TC6	<input checked="" type="checkbox"/>			
CW#7		EB2	#2, #3, and #4	Winter 2025	3	Single Right Lane Closure	Night Work	TC7 - TC8		<input checked="" type="checkbox"/>		
CW#7		EB3	#5	Winter 2025	1	Single Right Lane Closure	Night Work	TC9 - TC14	<input checked="" type="checkbox"/>			
CW#7		EB3	#6, #7, and #8	Summer 2026	3	Single Right Lane Closure	Night Work	TC9 - TC14	<input checked="" type="checkbox"/>			
CW#7		EB4	#9, #10	Summer 2026	2	Single Right Lane Closure	Night Work	TC15 - TC17			<input checked="" type="checkbox"/>	
CW#7		EB4	#11, #12, and #13	Winter 2026	3	Single Right Lane Closure	Night Work	TC15 - TC17			<input checked="" type="checkbox"/>	

Exp. Jnt. Work Sequence	CN Seasons	CN Working Days	CN Window	Project Total CN Working Days
#1 through #5	Winter 2025	90	01/31/2025 to 06/06/2025	234
#10 through #6	Summer 2026	90	06/09/2025 to 10/15/2025	
#11 through #13	Winter 2026	54	10/16/2025 to 01/06/2026	



Data Source: State Routes and County Boundaries from WSDOT at scale of 1:500K;

Produced by David Beatima & Abed Dahbor

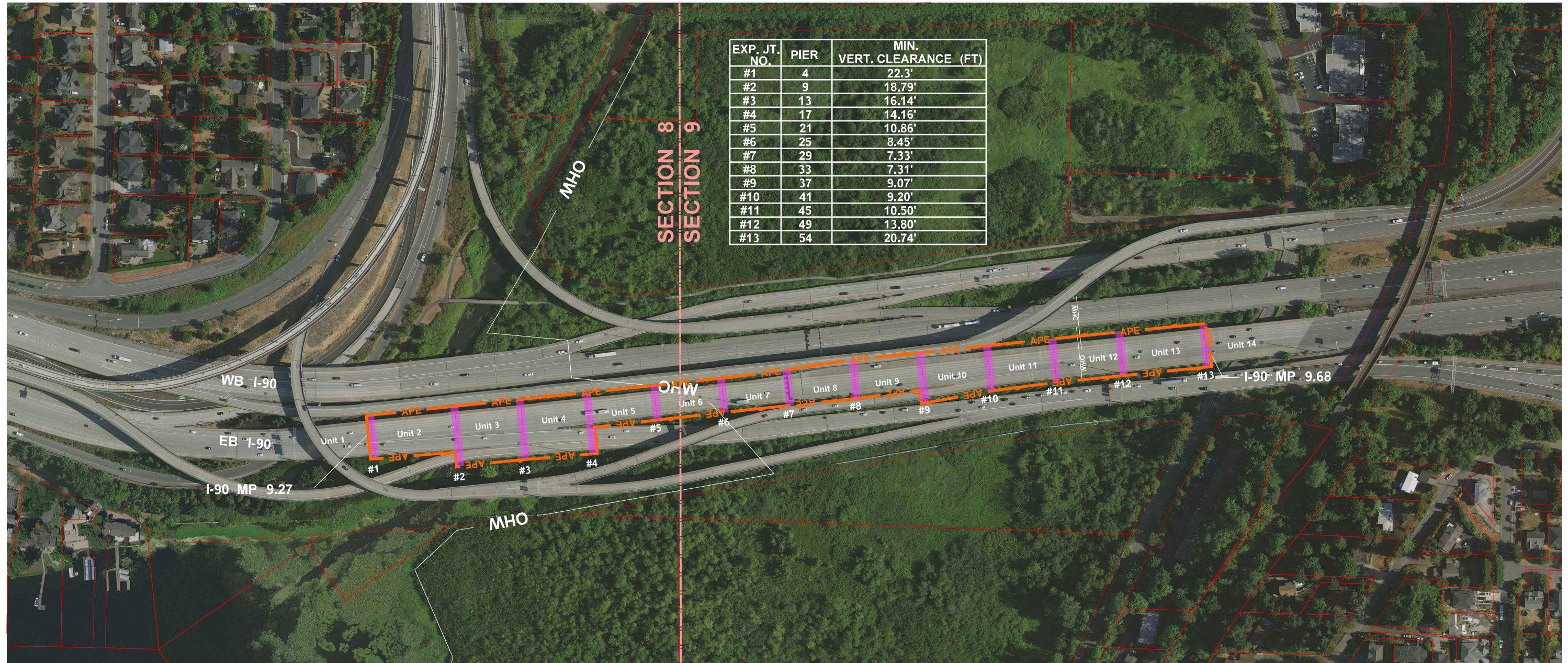


- U.S. Interstate
- U.S. Highway
- State Route
- Beaux Arts Village
- Bellevue
- Mercer Island
- Seattle

A09029A/ 109029A
I-90 Mercer Slough
Bridge Rehab
Vicinity Map

11/17/2022

SEC.8&9, T.24N., R.5E., W.M.

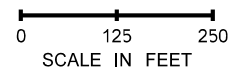


EXP. JT. NO.	PIER	MIN. VERT. CLEARANCE (FT)
#1	4	22.3'
#2	9	18.79'
#3	13	16.14'
#4	17	14.16'
#5	21	10.86'
#6	25	8.45'
#7	29	7.33'
#8	33	7.31'
#9	37	9.07'
#10	41	9.20'
#11	45	10.50'
#12	49	13.80'
#13	54	20.74'

- AREA OF POTENTIAL EFFECT (APE) = 5.295 ACRES
- AREA OF EXPANSION JOINT WORK = 0.680 ACRES
- AREA OF EXPECTED FOOT TRAFFIC = 0.233 ACRES
- AREA OF NO EXPECTED FOOT TRAFFIC = 0.477 ACRES

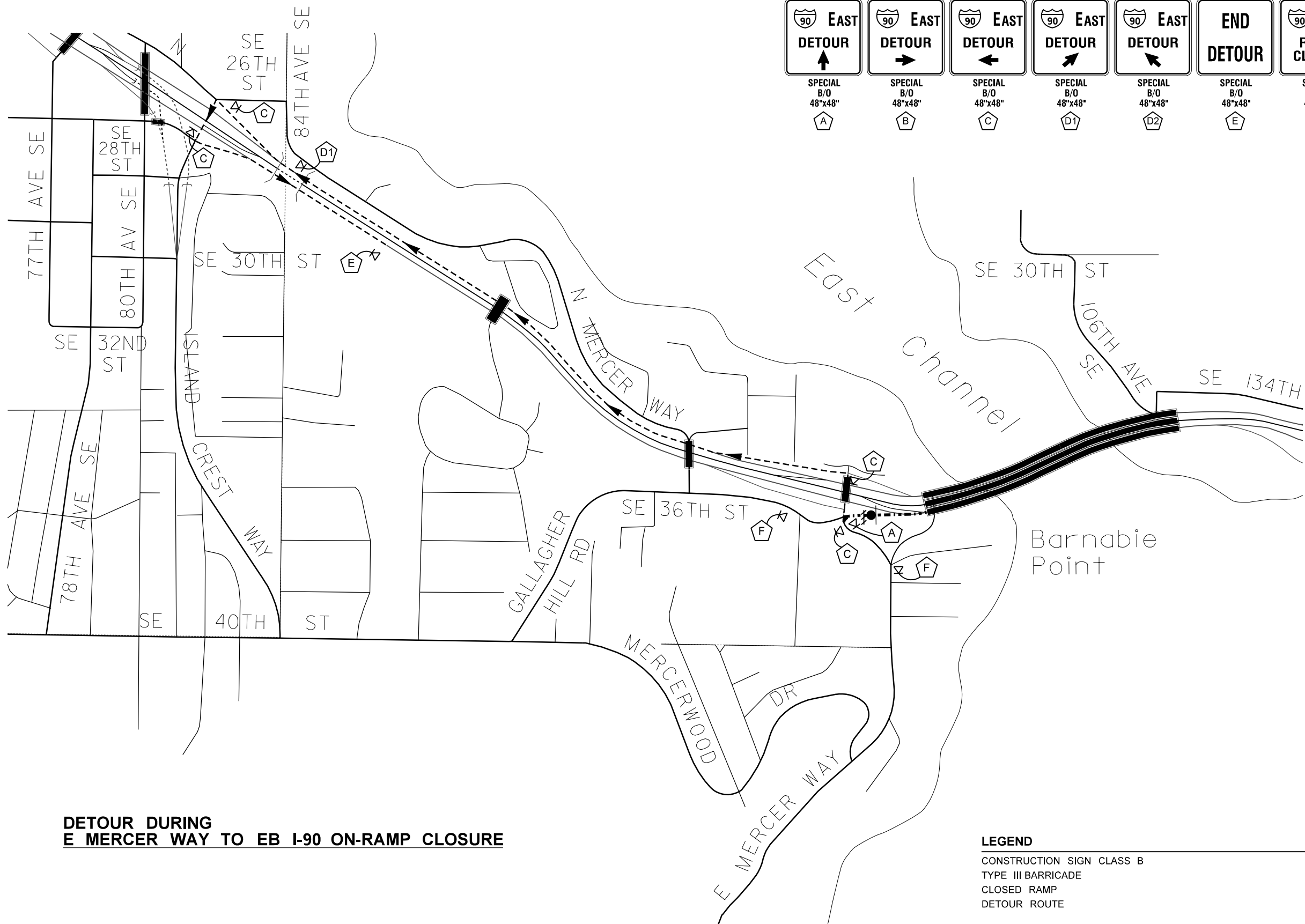
NOTES:

- THE SCAFFOLDING SYSTEM WILL BE INSTALLED AND SUSPENDED UNDER THE BRIDGE DECK BUT WILL NOT GO BELOW THE OHWM OR TOUCH THE GROUND BASED ON:
 - THE FIELD MEASUREMENT OF THE AVAILABLE VERTICAL CLEARANCE; AND
 - THE ASSUMPTION THAT THE SCAFFOLDING SYSTEM CAN BE INSTALLED WITH A VERTICAL CLEARANCE OF 7 FEET AT THE MINIMUM; AND
 - THE ASSUMPTION THAT THE EXISTING DRAINAGE PIPE UNDERNEATH THE BRIDGE DECK WILL NOT INCREASE THE ASSUMED MINIMUM VERTICAL CLEARANCE REQUIREMENT FOR INSTALLING THE SCAFFOLDING SYSTEM.
- FOOT TRAFFIC WITH HAND TOOLS MAY OCCUR FOR SETTING UP SCAFFOLDING AND TRIMMING VEGETATION UNDER THE BRIDGE FOR JOINTS NO. 6, 7, 8, 9, AND 10.
- OHWM = 21.70 FEET.
- THE FIELD MEASURED VALUE OF THE MINIMUM VERTICAL CLEARANCE FOR EACH OF THE EXPANSION JOINT LOCATIONS TAKES BOTH THE HIGHEST DAILY WATER LEVEL AS WELL AS THE OHWM INTO ACCOUNT.



LEGEND	
	EXPANSION JOINT WORK
	AREA OF POTENTIAL EFFECT (APE)
	SECTION LINE
	PARCEL BOUNDARY
	OHW - EXISTING ORDINARY HIGH WATER LINE

FILE NAME	T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\Misc\XL6417_Exhibit_ENV_APE.dgn			REGION NO.	STATE	FED.AID PROJ.NO.	Washington State Department of Transportation	I-90 MERCER SLOUGH BRIDGE REHAB	Plot 1
TIME	1:54:13 PM			10	WASH				PLAN REF NO
DATE	10/26/2023							APE1	
PLOTTED BY	dahbora							SHEET	
DESIGNED BY	A. DAHBOR							OF	
ENTERED BY	A. DAHBOR							SHEETS	
CHECKED BY	C. LEE								
PROJ. ENGR.	G. COOK								
REGIONAL ADM.	B. NIELSEN			REVISION	DATE	BY			



SPECIAL B/O 48"x48" A	SPECIAL B/O 48"x48" B	SPECIAL B/O 48"x48" C	SPECIAL B/O 48"x48" D1	SPECIAL B/O 48"x48" D2	SPECIAL B/O 48"x48" E	SPECIAL B/O 48"x48" F

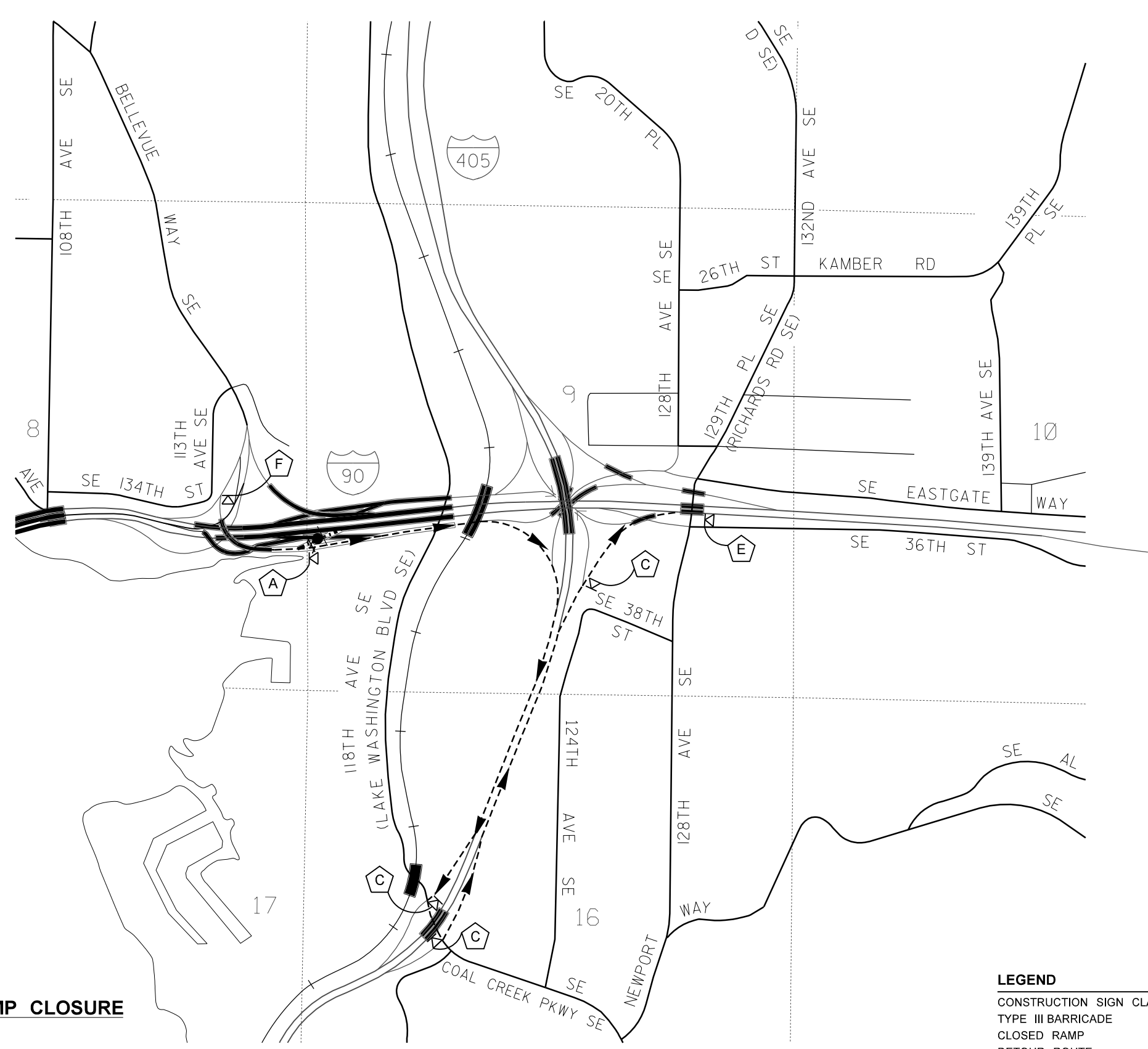
**DETOUR DURING
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE**

LEGEND

CONSTRUCTION SIGN CLASS B	
TYPE III BARRICADE	
CLOSED RAMP	
DETOUR ROUTE	

FILE NAME	T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_DU02.dgn				REGION NO.	STATE	FED.AID PROJ.NO.	Washington State Department of Transportation	I-90 MERCER SLOUGH BRIDGE REHAB	Plot 1
TIME	5:25:24 PM				10	WASH				PLAN REF NO DU1
DATE	1/25/2024				JOB NUMBER					SHEET
PLOTTED BY	dahbora				CONTRACT NO.	XL6417	LOCATION NO.			OF
DESIGNED BY	D. BEATIMA									SHEETS
ENTERED BY	D. BEATIMA									
CHECKED BY	C. LEE									
PROJ. ENGR.	G. COOK									
REGIONAL ADM.	B. NIELSEN				REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX

SPECIAL B/O 48"x48" A	SPECIAL B/O 48"x48" B	SPECIAL B/O 48"x48" C	SPECIAL B/O 48"x48" D1
SPECIAL B/O 48"x48" D2	SPECIAL B/O 48"x48" E	SPECIAL B/O 48"x48" F	



**DETOUR DURING
BELLVUE WAY SE TO EB I-90 ON-RAMP CLOSURE**

LEGEND

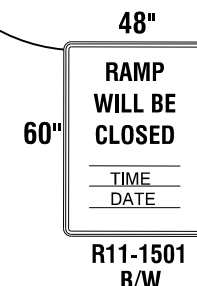
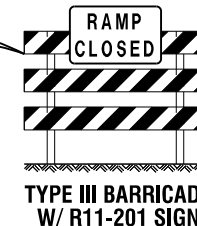
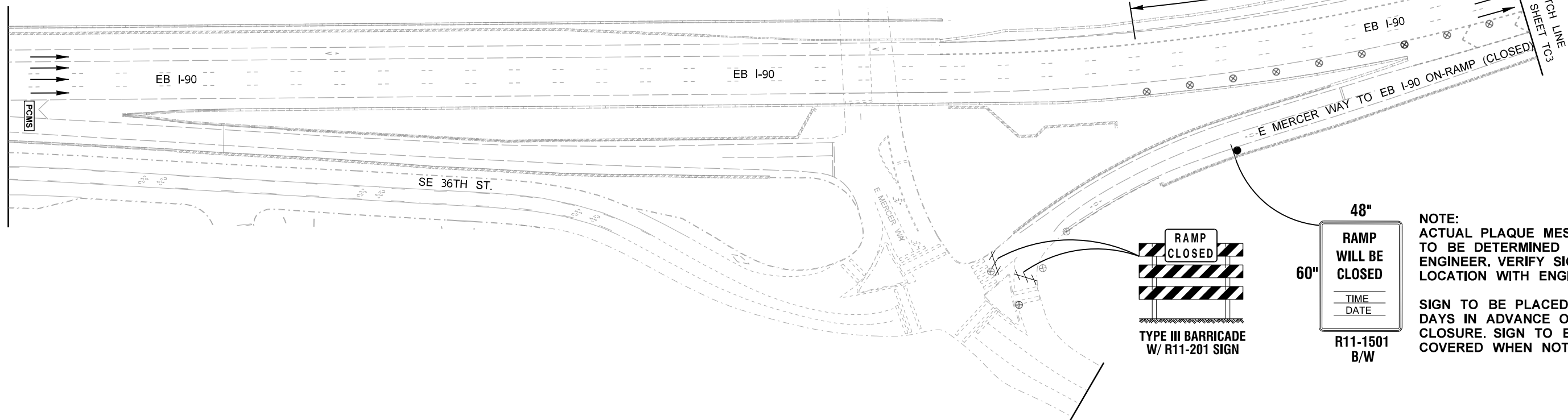
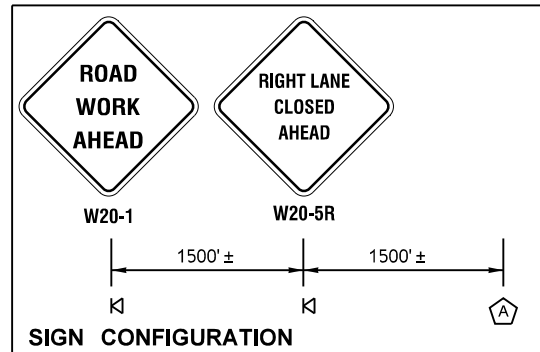
- CONSTRUCTION SIGN CLASS B
- TYPE III BARRICADE
- CLOSED RAMP
- DETOUR ROUTE

FILE NAME	T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_DU02.dgn			REGION NO.	STATE	FED.AID PROJ.NO.	Washington State Department of Transportation	I-90 MERCER SLOUGH BRIDGE REHAB	Plot 6
TIME	5:25:25 PM			10	WASH				PLAN REF NO DU3
DATE	1/25/2024			JOB NUMBER					SHEET
PLOTTED BY	dahbora			CONTRACT NO.		LOCATION NO.			OF
DESIGNED BY	D. BEATIMA								SHEETS
ENTERED BY	D. BEATIMA								
CHECKED BY	C. LEE								
PROJ. ENGR.	G. COOK								
REGIONAL ADM.	B. NIELSEN			REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX

PCMS	
1	2
ROAD WORK AHEAD	RIGHT LANE CLOSED
2.0 SEC	2.0 SEC

FIELD LOCATE 1.5 +/- MILES PRIOR TO FIRST LANE CLOSURE TAPER.

LOCATE PCMS PER WSDOT STANDARD SPEC. 1-10.3(3)C.



NOTE: ACTUAL PLAQUE MESSAGE TO BE DETERMINED BY THE ENGINEER. VERIFY SIGN LOCATION WITH ENGINEER.

SIGN TO BE PLACED (5) FIVE DAYS IN ADVANCE OF THE CLOSURE. SIGN TO BE COVERED WHEN NOT IN USE.

NOTES:

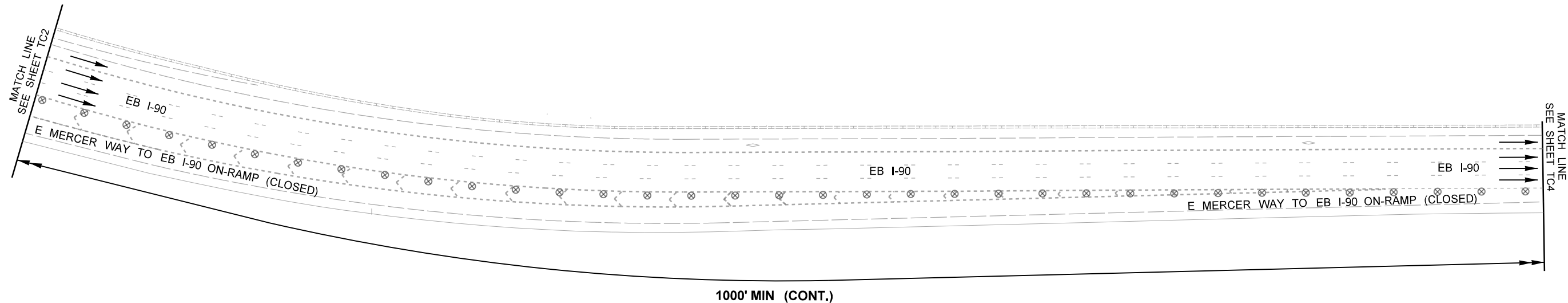
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 FOR DETOUR DETAILS.

**WORK ZONE - EB1
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE**
(1 OF 5) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME	T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn			REGION NO.	STATE	FED.AID PROJ.NO.	Washington State Department of Transportation	I-90 MERCER SLOUGH BRIDGE REHAB	Plot 3
TIME	5:11:24 PM			10	WASH				PLAN REF NO TC2
DATE	1/25/2024			JOB NUMBER	XL6417			SHEET	
PLOTTED BY	dahbora			CONTRACT NO.				OF	
DESIGNED BY	D. BEATIMA			LOCATION NO.				SHEETS	
ENTERED BY	D. BEATIMA								
CHECKED BY	C. LEE								
PROJ. ENGR.	G. COOK								
REGIONAL ADM.	B. NIELSEN			REVISION	DATE	BY			



NOTES:

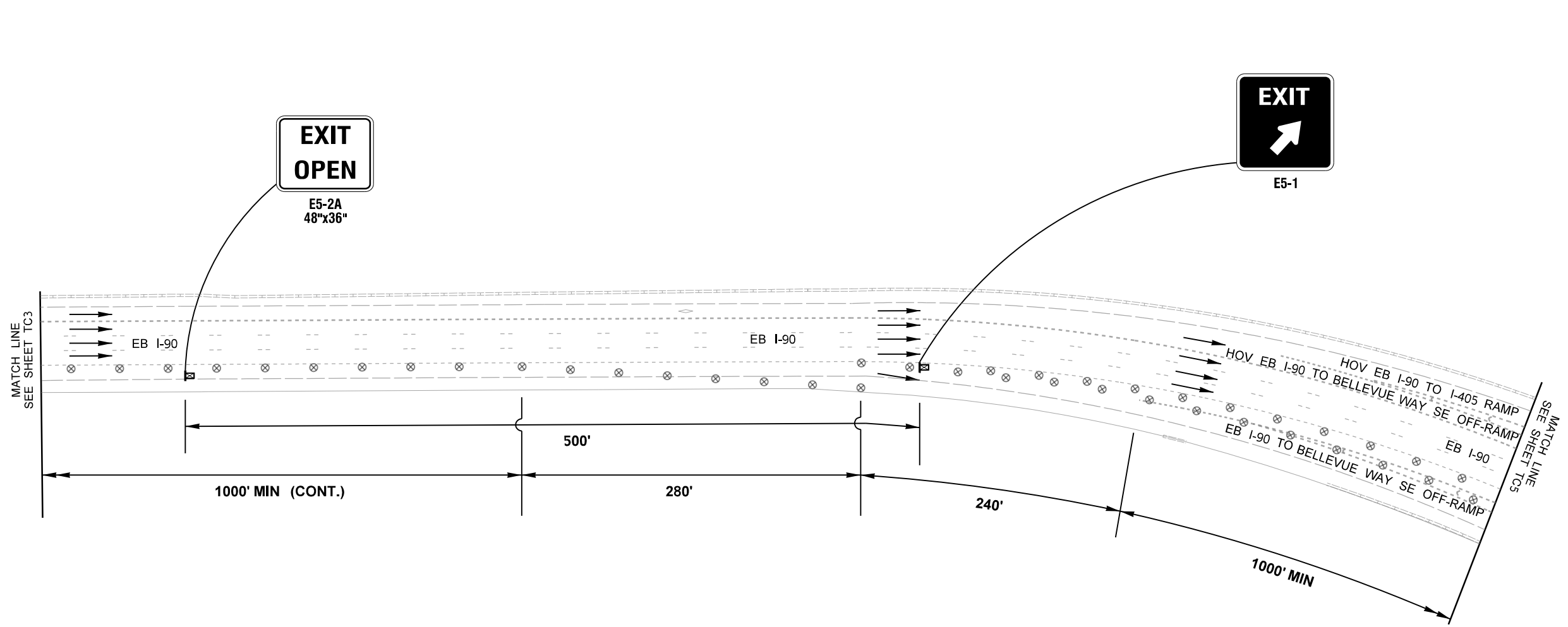
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 FOR DETOUR DETAILS.

WORK ZONE - EB1
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
 (2 OF 5) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 4
TIME 5:11:25 PM	DATE 1/25/2024	10	WASH					PLAN REF NO TC3		
PLOTTED BY dahbora	DESIGNED BY D. BEATIMA	JOB NUMBER		LOCATION NO.		Washington State Department of Transportation		TRAFFIC CONTROL PLANS		SHEET
ENTERED BY D. BEATIMA	CHECKED BY C. LEE	XL6417						OF		
PROJ. ENGR. G. COOK	REGIONAL ADM. B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX	DATE	DATE	SHEETS



NOTES:

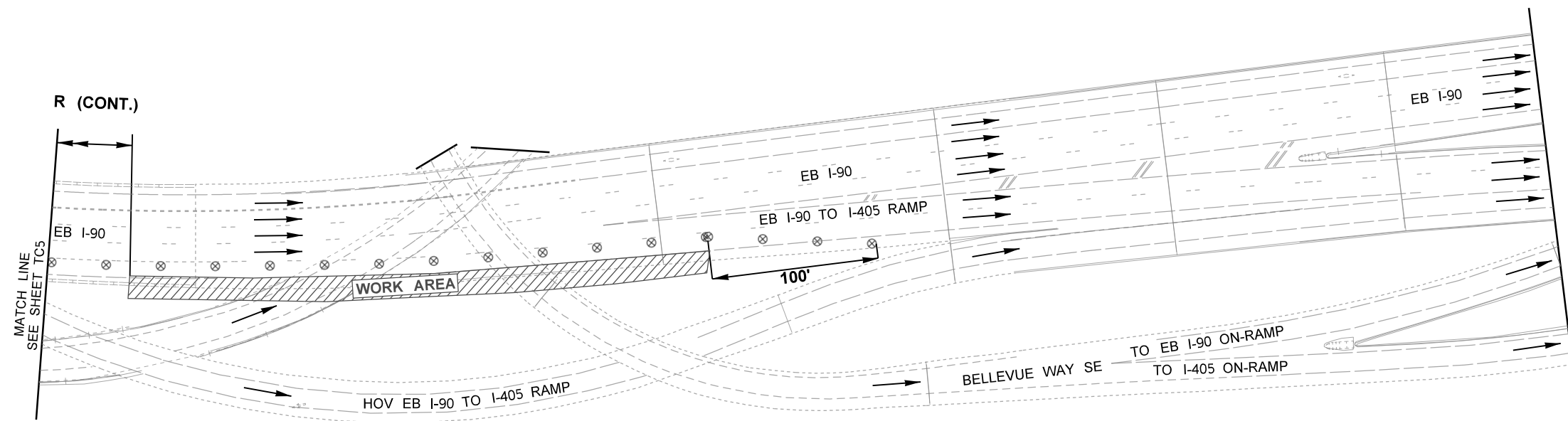
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 FOR DETOUR DETAILS.

WORK ZONE - EB1
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
 (3 OF 5) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB TRAFFIC CONTROL PLANS		Plot 5	
TIME: 5:11:26 PM	DATE: 1/25/2024	10	WASH							PLAN REF NO	
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	JOB NUMBER								SHEET	
ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	CONTRACT NO.		LOCATION NO.						OF	
PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY							SHEETS
						P.E. STAMP BOX		P.E. STAMP BOX			



NOTES:

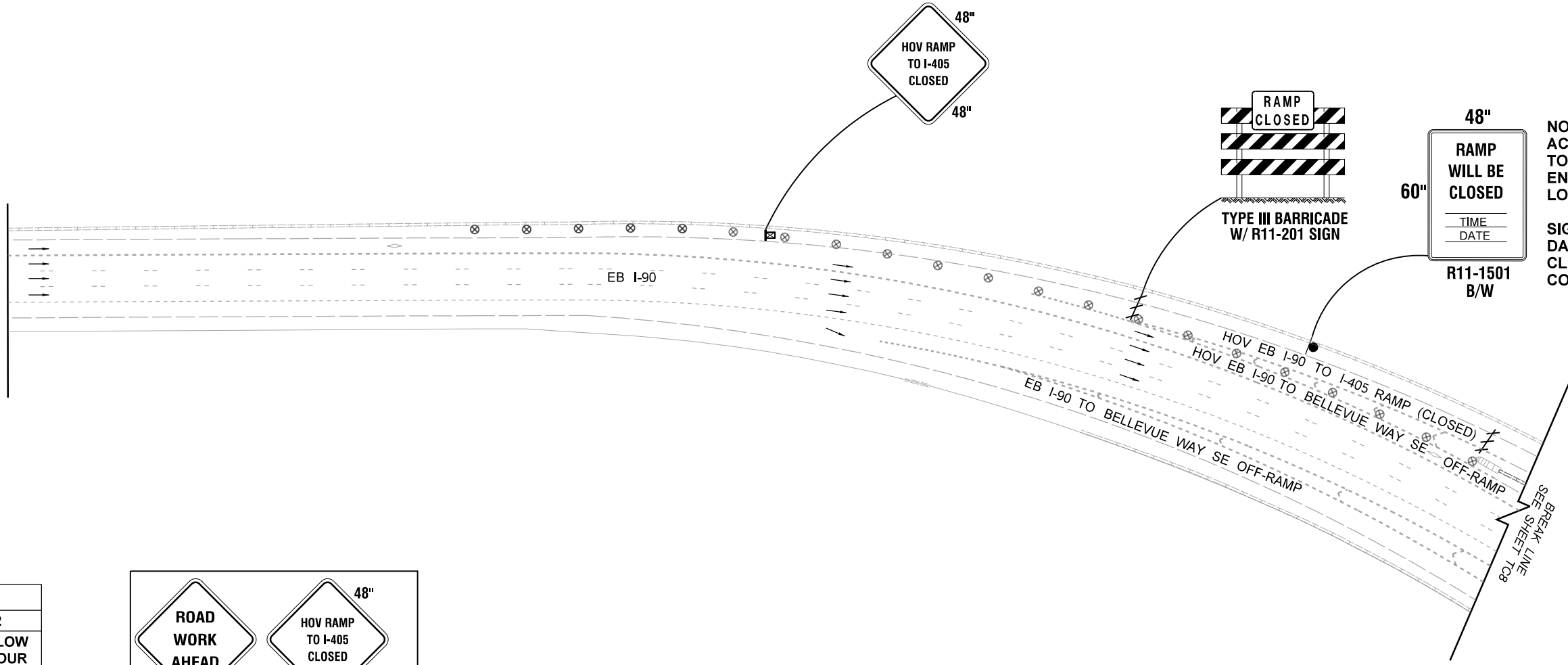
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 FOR DETOUR DETAILS.

**WORK ZONE - EB1
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE**
(5 OF 5) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation	I-90 MERCER SLOUGH BRIDGE REHAB TRAFFIC CONTROL PLANS	Plot 7
TIME: 5:11:28 PM	DATE: 1/25/2024	10	WASH					PLAN REF NO TC6
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	JOB NUMBER XL6417						SHEET
ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	CONTRACT NO.		LOCATION NO.				OF
PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY			SHEETS	



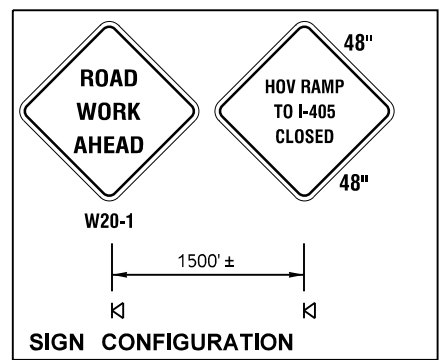
NOTE:
ACTUAL PLAQUE MESSAGE TO BE DETERMINED BY THE ENGINEER. VERIFY SIGN LOCATION WITH ENGINEER.

SIGN TO BE PLACED (5) FIVE DAYS IN ADVANCE OF THE CLOSURE. SIGN TO BE COVERED WHEN NOT IN USE.

PCMS	
1	2
HOV EXIT TO I-405 CLOSED	FOLLOW DETOUR
2.0 SEC	2.0 SEC

FIELD LOCATE 1.5 +/- MILES PRIOR TO FIRST LANE CLOSURE TAPER.

LOCATE PCMS PER WSDOT STANDARD SPEC. 1-10.3(3)C.



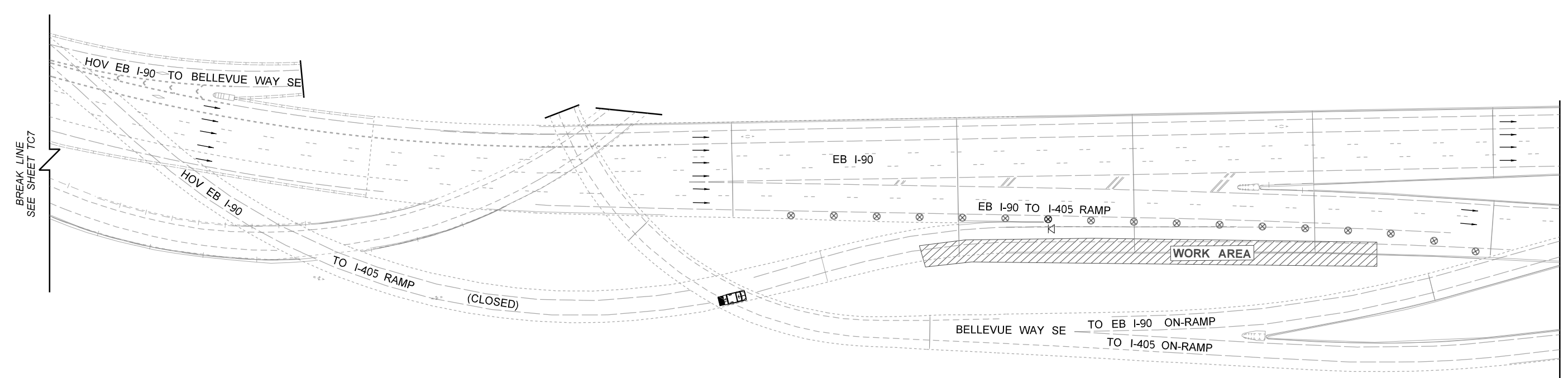
- NOTES:**
- SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
 - DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
 - USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
 - DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
 - ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
 - REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
 - PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
 - DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
 - SEE DU2 FOR DETOUR DETAILS.

WORK ZONE - EB2
EB I-90 MAINLINE
HOV EB I-90 TO I-405 RAMP CLOSURE
 (1 OF 2) N.T.S.

LEGEND

	RADAR SPEED DISPLAY SIGN
	CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
	CONSTRUCTION SIGN CLASS B
	SEQUENTIAL ARROWS
	TYPE 3 BARRICADE
	TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
	PORTABLE CHANGEABLE MESSAGE SIGN
	WORK ZONE
	TRANSPORTABLE ATTENUATOR

FILE NAME	T:\412420\XL6417 - I-90 - Mercer Slough Selsmlc\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn			REGION NO.	STATE	FED.AID PROJ.NO.	Washington State Department of Transportation	I-90 MERCER SLOUGH BRIDGE REHAB	Plot 10
TIME	5:11:29 PM			10	WASH				PLAN REF NO TC7
DATE	1/25/2024			JOB NUMBER	XL6417			SHEET	
PLOTTED BY	dahbora			CONTRACT NO.				OF	
DESIGNED BY	D. BEATIMA			LOCATION NO.				SHEETS	
ENTERED BY	D. BEATIMA			REVISION	DATE	BY			
CHECKED BY	C. LEE								
PROJ. ENGR.	G. COOK								
REGIONAL ADM.	B. NIELSEN								



PCMS	
1	2
RIGHT LANE CLOSED	1.5 MILES AHEAD
2.0 SEC	2.0 SEC

FIELD LOCATE 1.5 +/- MILES PRIOR TO FIRST LANE CLOSURE TAPER.

LOCATE PCMS PER WSDOT STANDARD SPEC. 1-10.3(3)C.

NOTES:

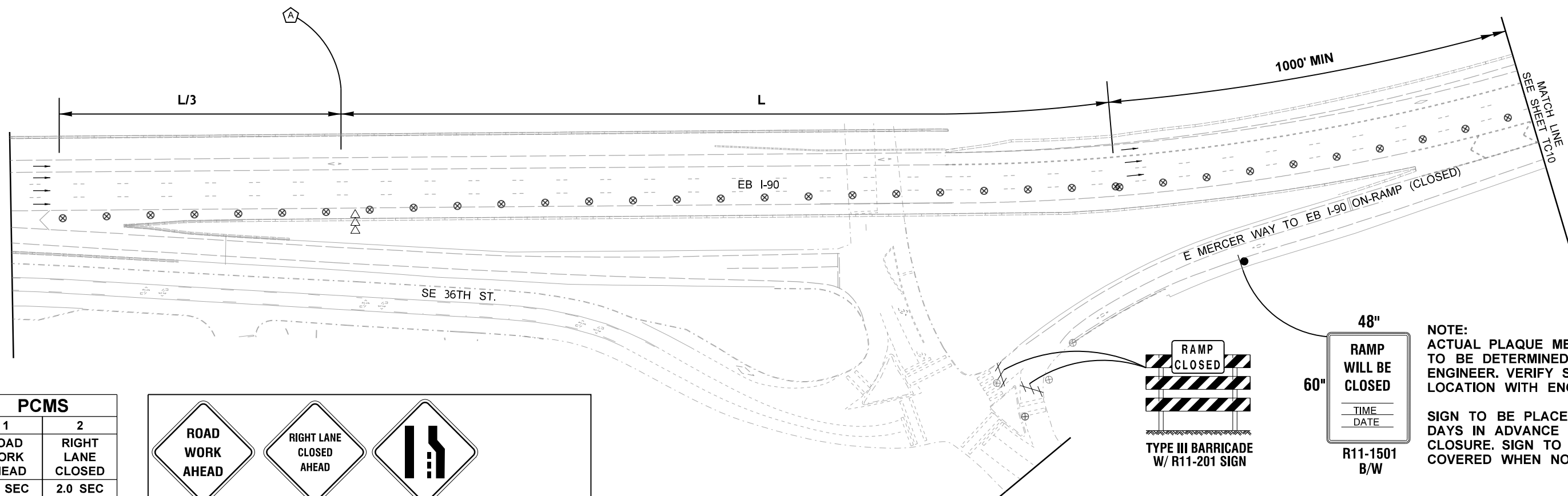
- SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
- DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
- USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
- DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
- ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
- REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
- PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
- DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
- SEE DU2 FOR DETOUR DETAILS.

**WORK ZONE - EB2
EB I-90 MAINLINE
HOV EB I-90 TO I-405 RAMP CLOSURE**
(2 OF 2) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

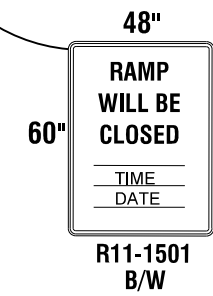
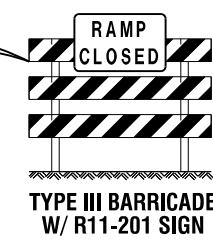
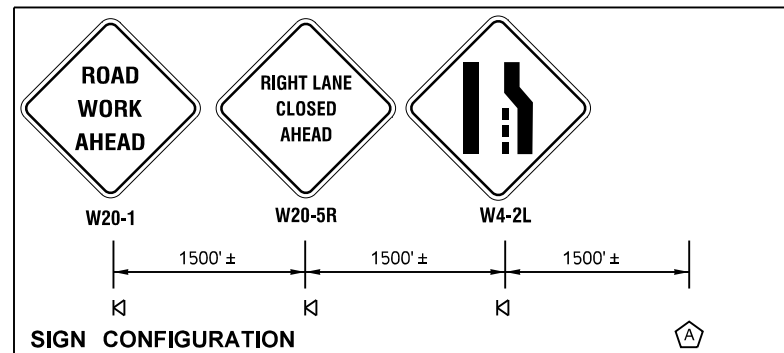
FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 11
TIME: 5:11:30 PM	DATE: 1/25/2024	10	WASH					PLAN REF NO TC8		
DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	JOB NUMBER XL6417		LOCATION NO.		TRAFFIC CONTROL PLANS		SHEET	OF SHEETS	
CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	CONTRACT NO.								
REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX		DATE				



PCMS	
1	2
ROAD WORK AHEAD	RIGHT LANE CLOSED
2.0 SEC	2.0 SEC

FIELD LOCATE 1.5 +/- MILES PRIOR TO FIRST LANE CLOSURE TAPER.

LOCATE PCMS PER WSDOT STANDARD SPEC. 1-10.3(3)C.



NOTE:
ACTUAL PLAQUE MESSAGE TO BE DETERMINED BY THE ENGINEER. VERIFY SIGN LOCATION WITH ENGINEER.

SIGN TO BE PLACED (5) FIVE DAYS IN ADVANCE OF THE CLOSURE. SIGN TO BE COVERED WHEN NOT IN USE.

NOTES:

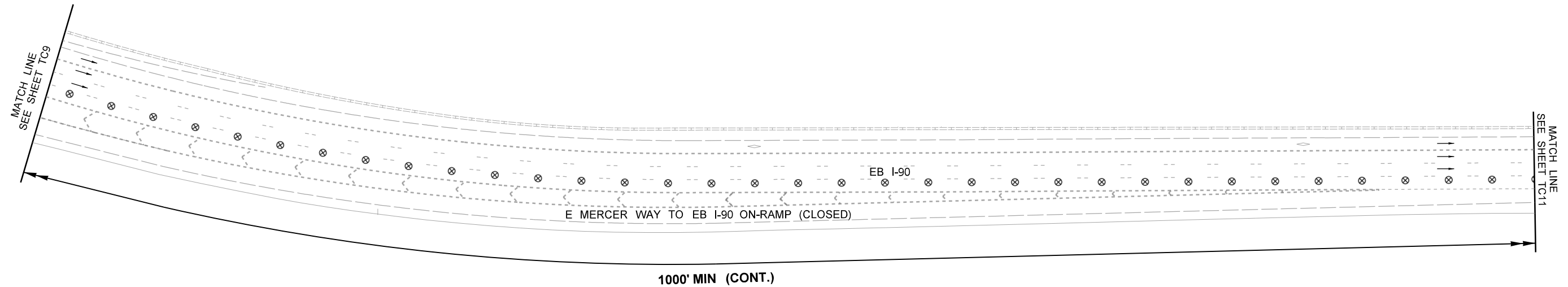
- SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
- DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
- USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
- DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
- ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
- REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
- PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
- DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
- SEE DU1 FOR DETOUR DETAILS.

**WORK ZONE - EB3
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE**
(1 OF 6) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn		REGION NO. 10		STATE WASH		FED.AID PROJ.NO.		Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 17	
TIME: 5:11:31 PM		JOB NUMBER: XL6417		CONTRACT NO.		LOCATION NO.		DATE		DATE		PLAN REF NO: TC9	
DATE: 1/25/2024		CONTRACT NO.		LOCATION NO.		DATE		DATE		SHEET		OF SHEETS	
PLOTTED BY: dahbora		CONTRACT NO.		LOCATION NO.		DATE		DATE		SHEET		OF SHEETS	
DESIGNED BY: D. BEATIMA		CONTRACT NO.		LOCATION NO.		DATE		DATE		SHEET		OF SHEETS	
ENTERED BY: D. BEATIMA		CONTRACT NO.		LOCATION NO.		DATE		DATE		SHEET		OF SHEETS	
CHECKED BY: C. LEE		CONTRACT NO.		LOCATION NO.		DATE		DATE		SHEET		OF SHEETS	
PROJ. ENGR.: G. COOK		CONTRACT NO.		LOCATION NO.		DATE		DATE		SHEET		OF SHEETS	
REGIONAL ADM.: B. NIELSEN		CONTRACT NO.		LOCATION NO.		DATE		DATE		SHEET		OF SHEETS	
REVISION		DATE		BY		DATE		DATE		SHEET		OF SHEETS	



NOTES:

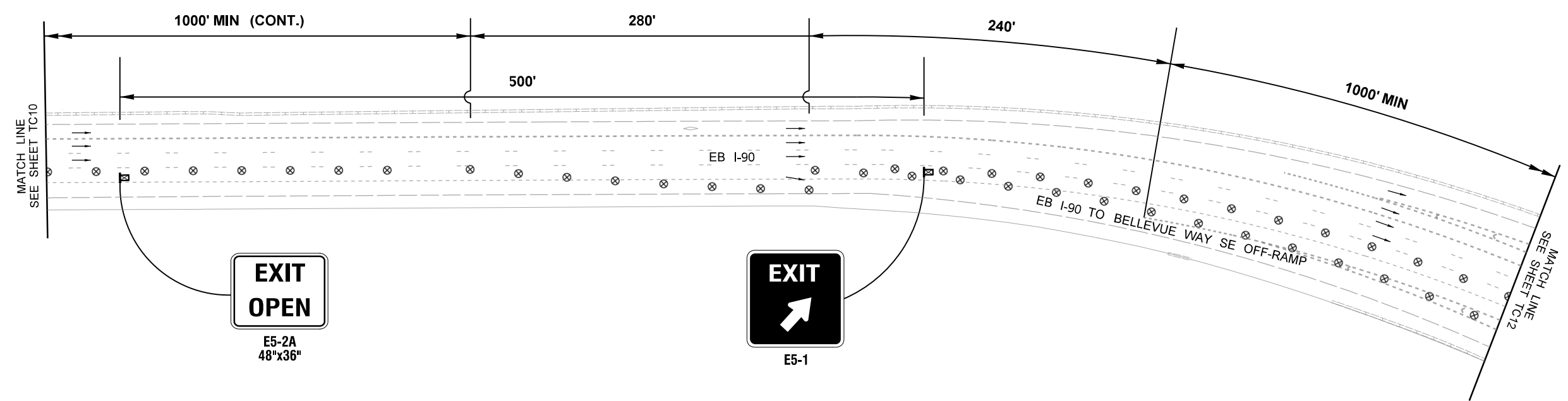
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 FOR DETOUR DETAILS.

**WORK ZONE - EB3
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE**
(2 OF 6) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 18 PLAN REF NO TC10	
TIME 5:11:32 PM	DATE 1/25/2024	10	WASH					TRAFFIC CONTROL PLANS		SHEET OF SHEETS	
PLOTTED BY dahbora	DESIGNED BY D. BEATIMA	JOB NUMBER XL6417		LOCATION NO.							
ENTERED BY D. BEATIMA	CHECKED BY C. LEE	CONTRACT NO.		DATE		DATE					
PROJ. ENGR. G. COOK	REGIONAL ADM. B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX	P.E. STAMP BOX					



NOTES:

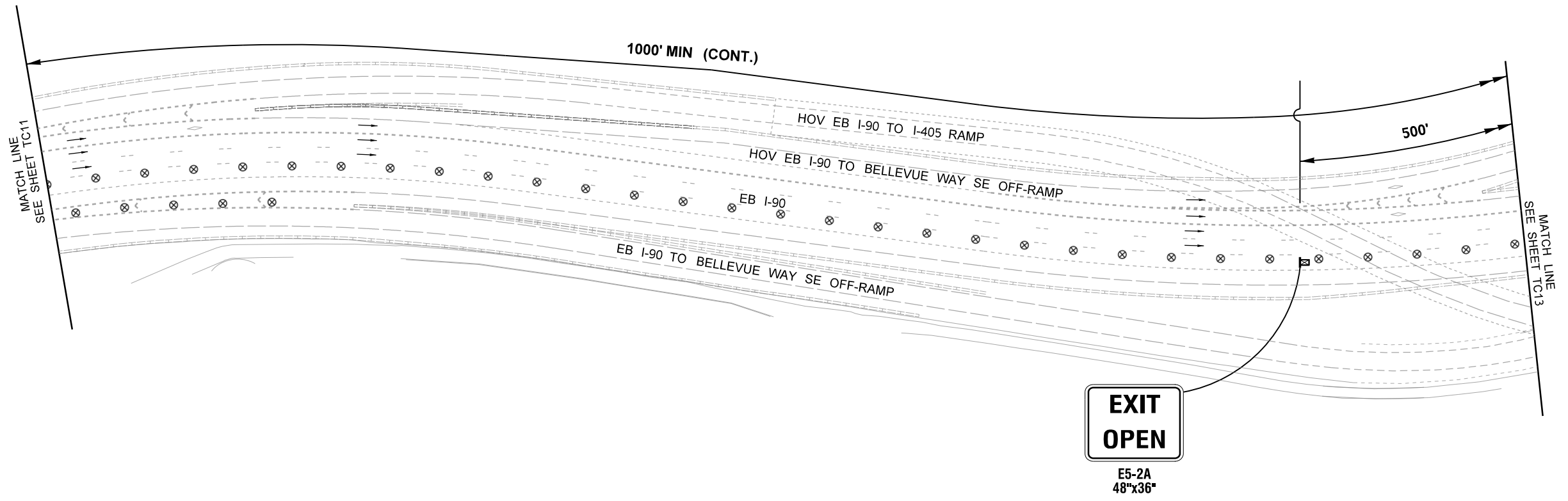
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 FOR DETOUR DETAILS.

**WORK ZONE - EB3
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE**
(3 OF 6) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 19	
TIME: 5:11:33 PM	DATE: 1/25/2024	10	WASH							PLAN REF NO TC11	
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	JOB NUMBER XL6417		LOCATION NO.		SHEET OF SHEETS		TRAFFIC CONTROL PLANS			
ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	CONTRACT NO.		DATE							
PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX				



NOTES:

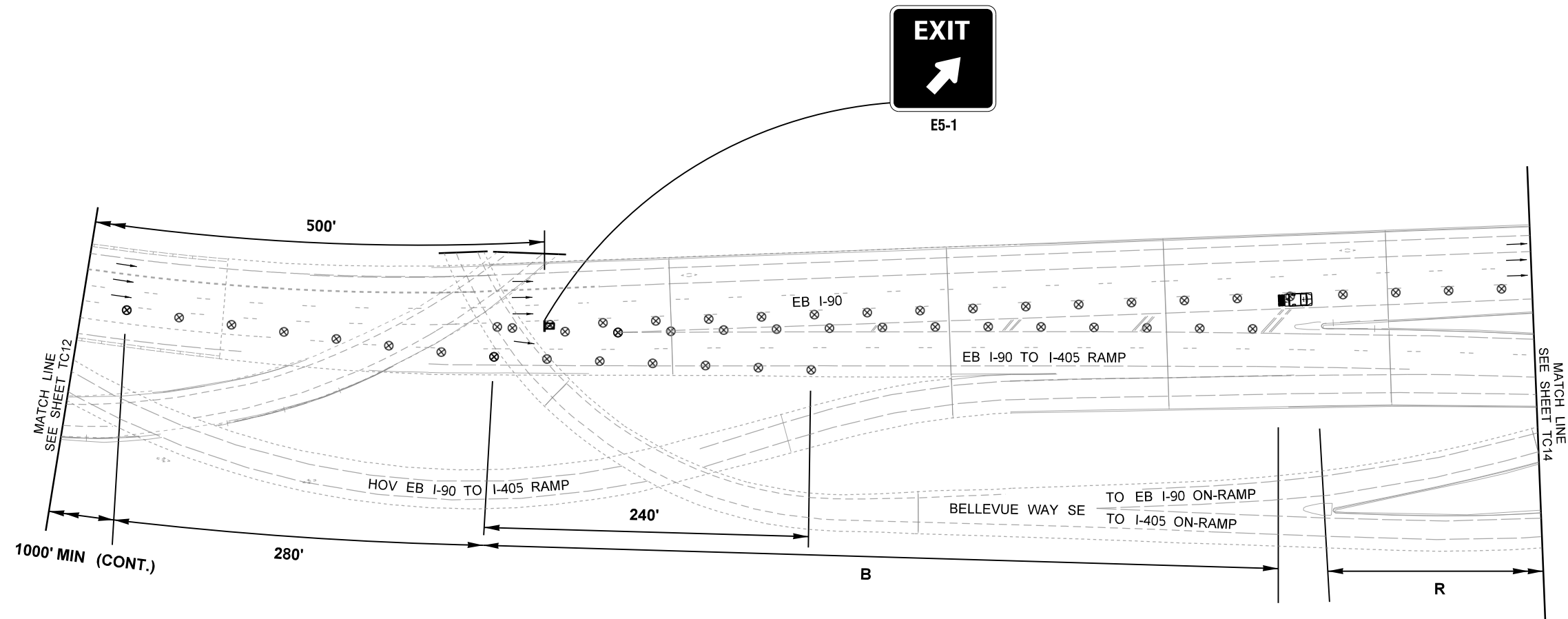
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 FOR DETOUR DETAILS.

**WORK ZONE - EB3
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE**
(4 OF 6) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 20	
TIME: 5:11:34 PM	DATE: 1/25/2024	10	WASH							PLAN REF NO TC12	
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	JOB NUMBER XL6417		LOCATION NO.		TRAFFIC CONTROL PLANS		SHEET OF SHEETS			
ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	CONTRACT NO.		DATE							
PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX				



NOTES:

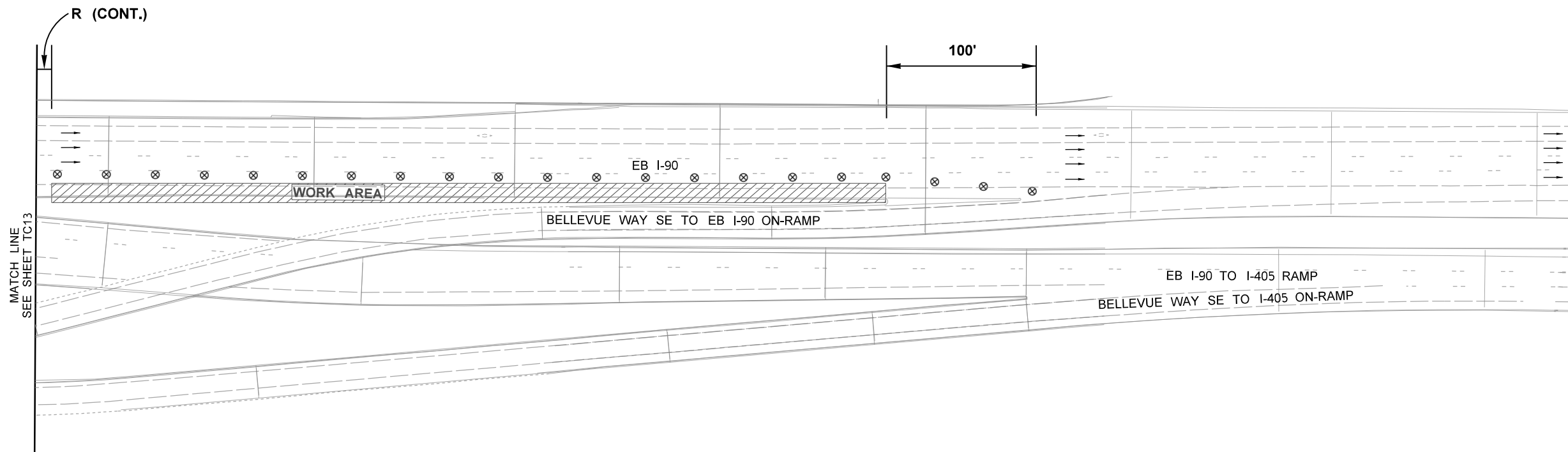
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 FOR DETOUR DETAILS.

**WORK ZONE - EB3
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE**
(5 OF 6) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 21
TIME: 5:11:35 PM	DATE: 1/25/2024	10	WASH					PLAN REF NO TC13		
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	JOB NUMBER XL6417		LOCATION NO.		TRAFFIC CONTROL PLANS		SHEET		
ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	CONTRACT NO.						OF		
PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX	SHEETS		



NOTES:

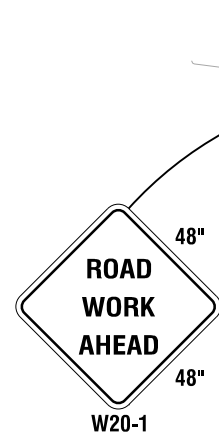
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 FOR DETOUR DETAILS.

**WORK ZONE - EB3
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE**
(6 OF 6) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

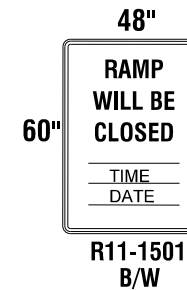
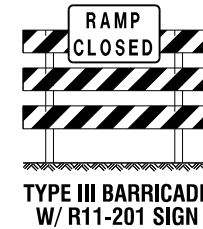
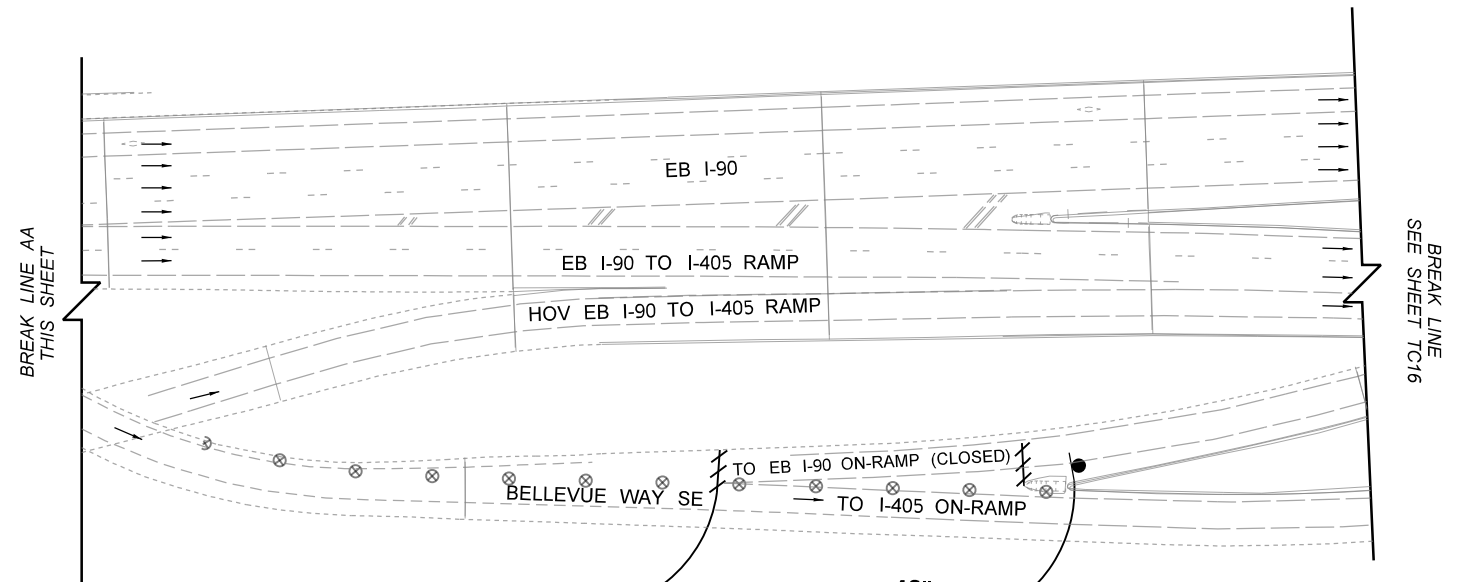
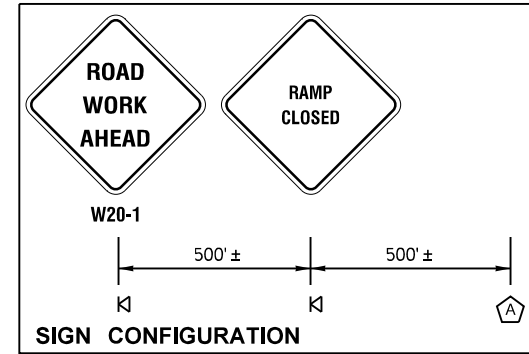
FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 22
TIME: 5:11:36 PM	DATE: 1/25/2024	10	WASH					PLAN REF NO TC14		
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	JOB NUMBER		LOCATION NO.		TRAFFIC CONTROL PLANS		SHEET		
ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	XL6417						OF		
PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX	SHEETS		



PCMS	
1	2
EB I-90 RAMP CLOSED	FOLLOW DETOUR
2.0 SEC	2.0 SEC

FIELD LOCATE 1.5 +/- MILES PRIOR TO FIRST LANE CLOSURE TAPER.

LOCATE PCMS PER WSDOT STANDARD SPEC. 1-10.3(3)C.



NOTE: ACTUAL PLAQUE MESSAGE TO BE DETERMINED BY THE ENGINEER. VERIFY SIGN LOCATION WITH ENGINEER.
SIGN TO BE PLACED (5) FIVE DAYS IN ADVANCE OF THE CLOSURE. SIGN TO BE COVERED WHEN NOT IN USE.

NOTES:

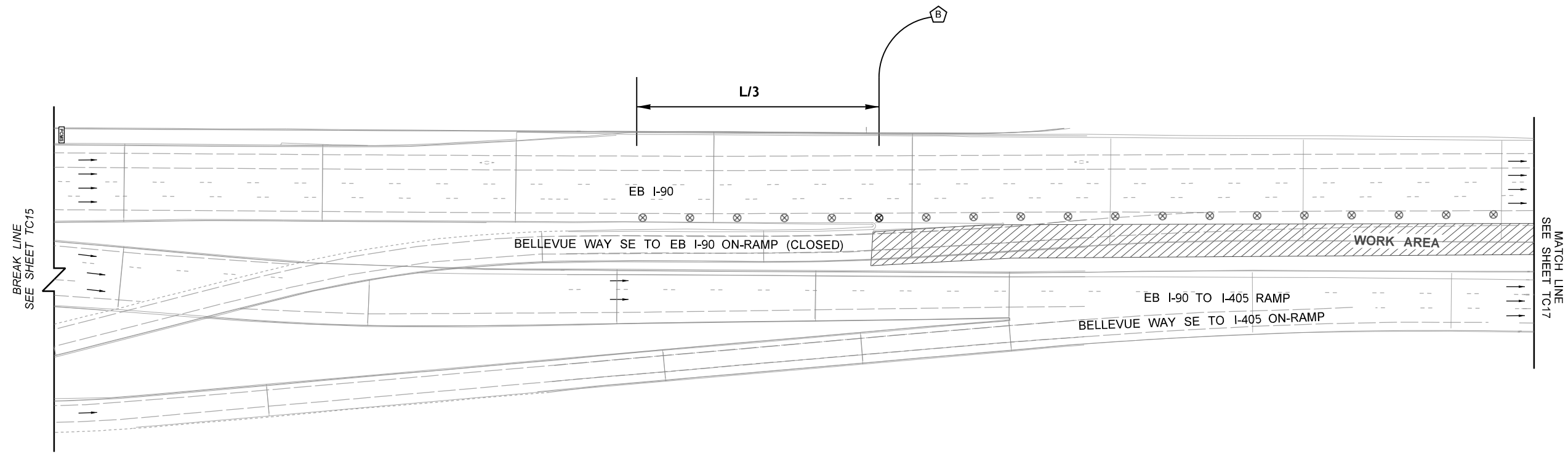
- SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
- DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
- USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
- DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
- ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
- REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
- PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
- DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
- SEE DU3 FOR DETOUR DETAILS.

**WORK ZONE - EB4
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE**
(1 OF 3) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

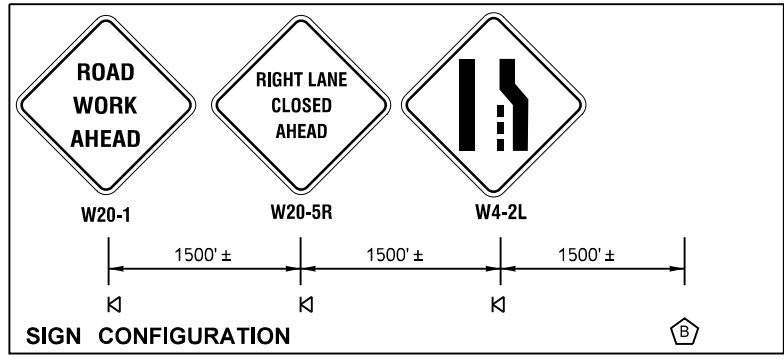
FILE NAME	T:\412420\XL6417 - I-90 - Mercer Slough Selsmlc\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn			REGION NO.	STATE	FED.AID PROJ.NO.	Washington State Department of Transportation	I-90 MERCER SLOUGH BRIDGE REHAB	Plot 25
TIME	5:11:37 PM			10	WASH				PLAN REF NO TC15
DATE	1/25/2024			JOB NUMBER					SHEET
PLOTTED BY	dahbora			CONTRACT NO.		LOCATION NO.			OF
DESIGNED BY	D. BEATIMA								SHEETS
ENTERED BY	D. BEATIMA								
CHECKED BY	C. LEE								
PROJ. ENGR.	G. COOK								
REGIONAL ADM.	B. NIELSEN			REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX



PCMS	
1	2
RIGHT LANE CLOSED	1.5 MILES AHEAD
2.0 SEC	2.0 SEC

FIELD LOCATE 1.5 +/- MILES PRIOR TO FIRST LANE CLOSURE TAPER.

LOCATE PCMS PER WSDOT STANDARD SPEC. 1-10.3(3)C.



NOTES:

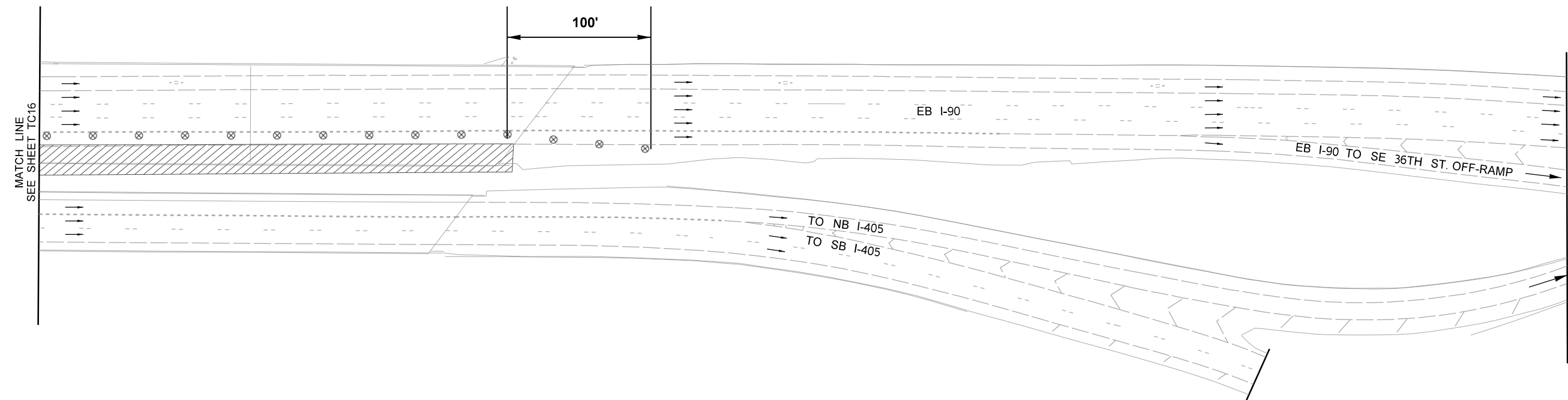
- SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
- DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
- USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
- DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
- ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
- REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
- PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
- DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
- SEE DU3 FOR DETOUR DETAILS.

**WORK ZONE - EB4
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE**
(2 OF 3) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- PORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn		REGION NO. 10	STATE WASH	FED.AID PROJ.NO.	Washington State Department of Transportation	I-90 MERCER SLOUGH BRIDGE REHAB	Plot 26				
TIME: 5:11:38 PM	DATE: 1/25/2024	JOB NUMBER: XL6417	CONTRACT NO.	LOCATION NO.			PLAN REF NO: TC16				
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY	DATE	DATE	SHEET OF SHEETS
				P.E. STAMP BOX		TRAFFIC CONTROL PLANS					













NOTES:

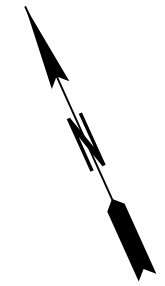
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU3 FOR DETOUR DETAILS.

**WORK ZONE - EB4
EB I-90 MAINLINE
SINGLE RIGHT LANE CLOSURE
BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE**
(3 OF 3) N.T.S.

LEGEND

-  RADAR SPEED DISPLAY SIGN
-  CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
-  CONSTRUCTION SIGN CLASS B
-  SEQUENTIAL ARROWS
-  TYPE 3 BARRICADE
-  TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
-  PORTABLE CHANGEABLE MESSAGE SIGN
-  WORK ZONE
-  TRANSPORTABLE ATTENUATOR

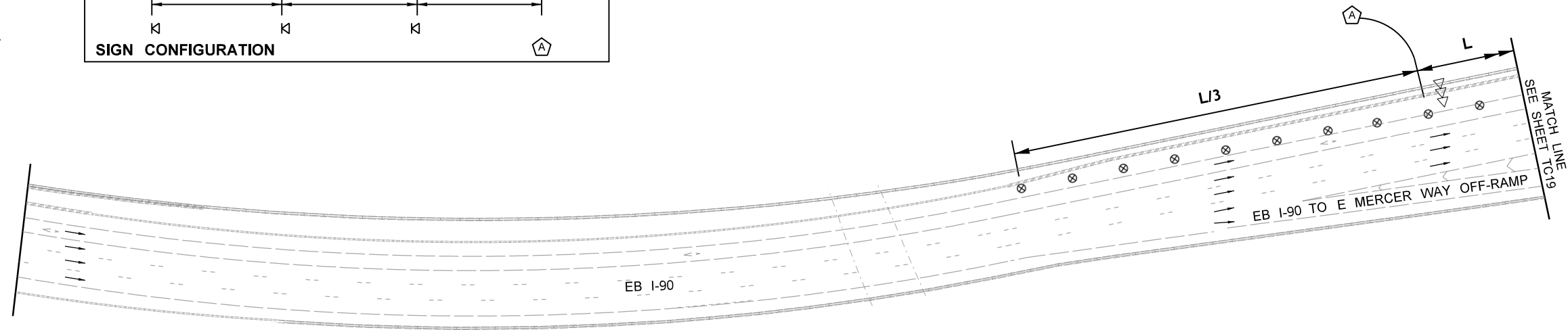
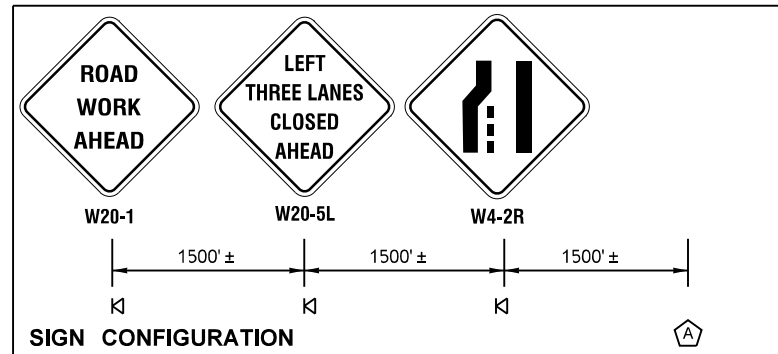
FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation	I-90 MERCER SLOUGH BRIDGE REHAB	Plot 27
TIME 5:11:39 PM		10	WASH					PLAN REF NO TC17
DATE 1/25/2024		JOB NUMBER XL6417						SHEET
PLOTTED BY dahbora		CONTRACT NO.		LOCATION NO.				OF
DESIGNED BY D. BEATIMA							SHEETS	
ENTERED BY D. BEATIMA								
CHECKED BY C. LEE								
PROJ. ENGR. G. COOK								
REGIONAL ADM. B. NIELSEN	REVISION	DATE	BY					



PCMS	
1	2
ROAD WORK AHEAD	3 LEFT LANES CLOSED
2.0 SEC	2.0 SEC

FIELD LOCATE 1.5 +/- MILES PRIOR TO FIRST LANE CLOSURE TAPER.

LOCATE PCMS PER WSDOT STANDARD SPEC. 1-10.3(3)C.



NOTES:

- SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
- DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
- USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
- DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
- ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
- REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
- PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
- DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
- SEE DU2 FOR DETOUR DETAILS.

**WORK ZONE - EB5
EB I-90 MAINLINE
MULTIPLE LEFT LANE CLOSURES
HOV EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE**

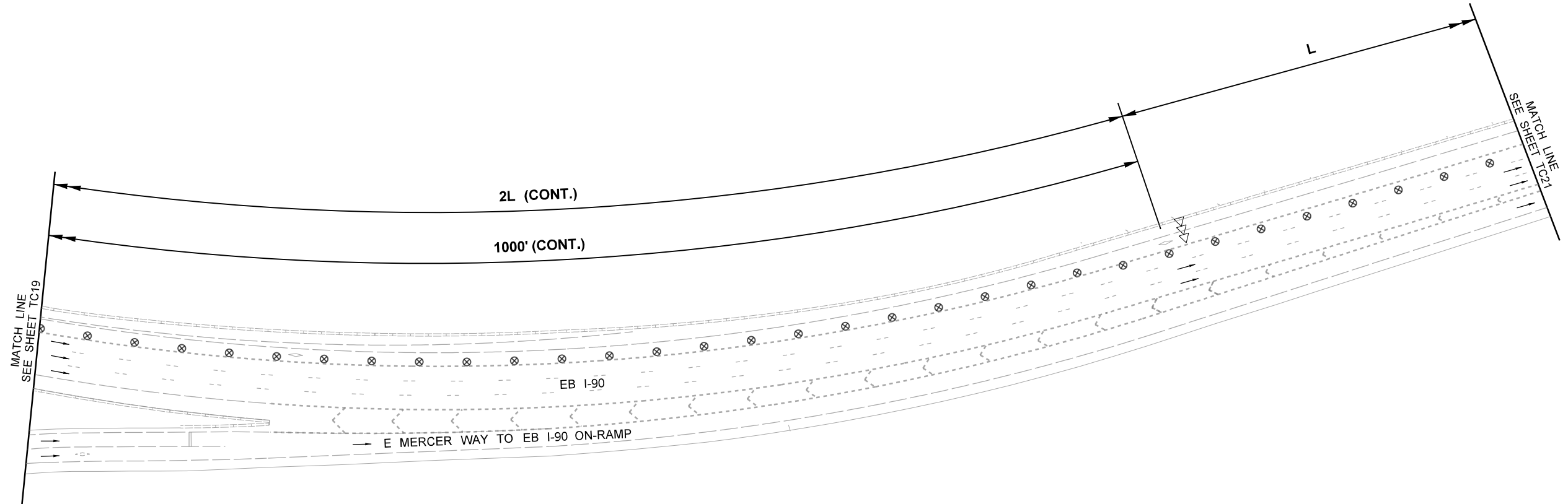
(1 of 8)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- PORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_B.dgn		REGION NO. STATE		FED.AID PROJ.NO.				I-90 MERCER SLOUGH BRIDGE REHAB		Plot 4	
TIME 4:28:37 PM	DATE 1/25/2024	10	WASH							PLAN REF NO TC18	
PLOTTED BY dahbora	DESIGNED BY D. BEATIMA	ENTERED BY D. BEATIMA	CHECKED BY C. LEE	PROJ. ENGR. G. COOK	REGIONAL ADM. B. NIELSEN	REVISION	DATE	BY	TRAFFIC CONTROL PLANS		SHEET OF SHEETS



NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCR OACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU2 FOR DETOUR DETAILS.

**WORK ZONE - EB5
 EB I-90 MAINLINE
 MULTIPLE LEFT LANE CLOSURES
 HOV EB I-90 TO I-405 RAMP CLOSURE
 HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE**

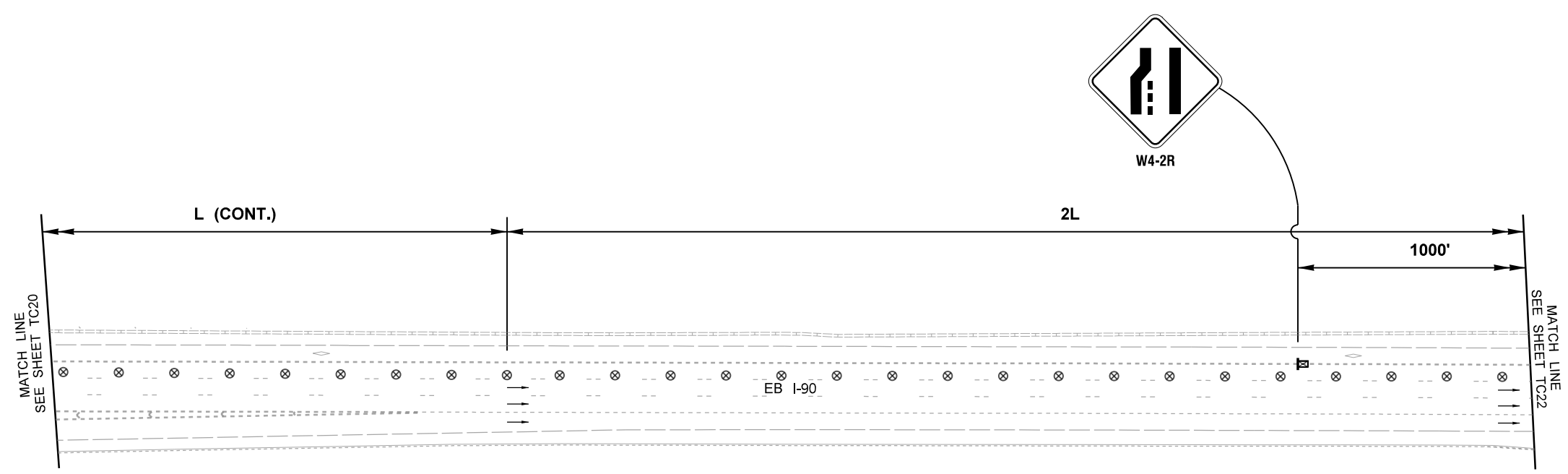
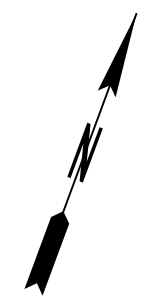
(3 of 8)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- PORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_B.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB TRAFFIC CONTROL PLANS		Plot 6	
TIME 4:28:39 PM	DATE 1/25/2024	10	WASH							PLAN REF NO TC20	
PLOTTED BY dahbora	DESIGNED BY D. BEATIMA	JOB NUMBER XL6417		LOCATION NO.				SHEET		OF	
ENTERED BY D. BEATIMA	CHECKED BY C. LEE	CONTRACT NO.						SHEETS			
PROJ. ENGR. G. COOK	REGIONAL ADM. B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX	DATE			



NOTES:










1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU2 FOR DETOUR DETAILS.


WORK ZONE - EB5
EB I-90 MAINLINE
MULTIPLE LEFT LANE CLOSURES
HOV EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE

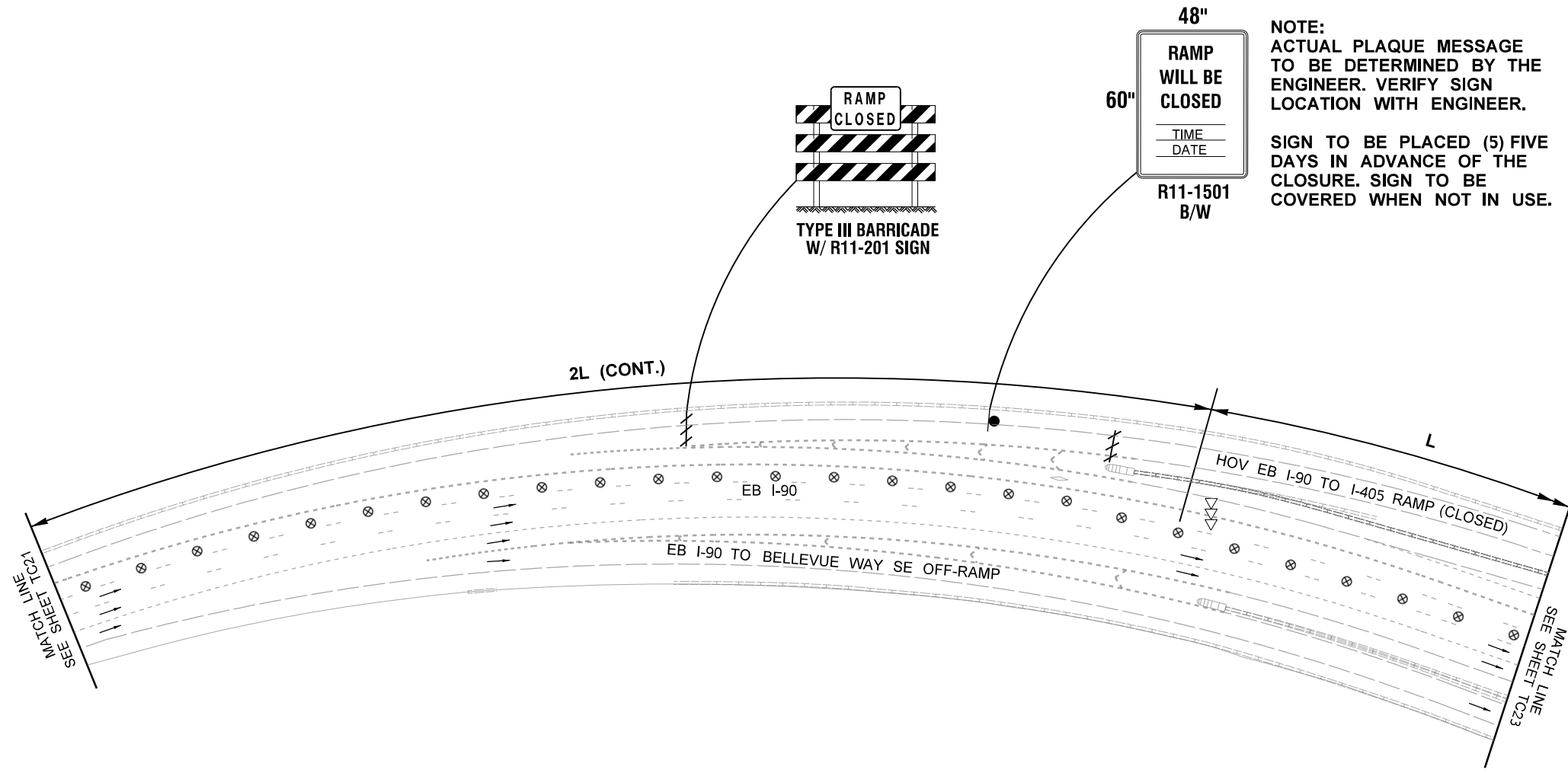
(4 of 8)

N.T.S.

LEGEND

-  RADAR SPEED DISPLAY SIGN
-  CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
-  CONSTRUCTION SIGN CLASS B
-  SEQUENTIAL ARROWS
-  TYPE 3 BARRICADE
-  TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
-  PORTABLE CHANGEABLE MESSAGE SIGN
-  WORK ZONE
-  TRANSPORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_B.dgn				REGION NO. STATE		FED.AID PROJ.NO.				I-90 MERCER SLOUGH BRIDGE REHAB		Plot 7
TIME	4:28:39 PM			10	WASH							PLAN REF NO
DATE	1/25/2024											SHEET
PLOTTED BY	dahbora											OF
DESIGNED BY	D. BEATIMA											SHEETS
ENTERED BY	D. BEATIMA											
CHECKED BY	C. LEE											
PROJ. ENGR.	G. COOK											
REGIONAL ADM.	B. NIELSEN	REVISION	DATE	BY								
				P.E. STAMP BOX		DATE		P.E. STAMP BOX		DATE		
TRAFFIC CONTROL PLANS												



NOTE:
 ACTUAL PLAQUE MESSAGE
 TO BE DETERMINED BY THE
 ENGINEER. VERIFY SIGN
 LOCATION WITH ENGINEER.

SIGN TO BE PLACED (5) FIVE
 DAYS IN ADVANCE OF THE
 CLOSURE. SIGN TO BE
 COVERED WHEN NOT IN USE.

NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU2 FOR DETOUR DETAILS.

**WORK ZONE - EB5
 EB I-90 MAINLINE
 MULTIPLE LEFT LANE CLOSURES
 HOV EB I-90 TO I-405 RAMP CLOSURE
 HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE**

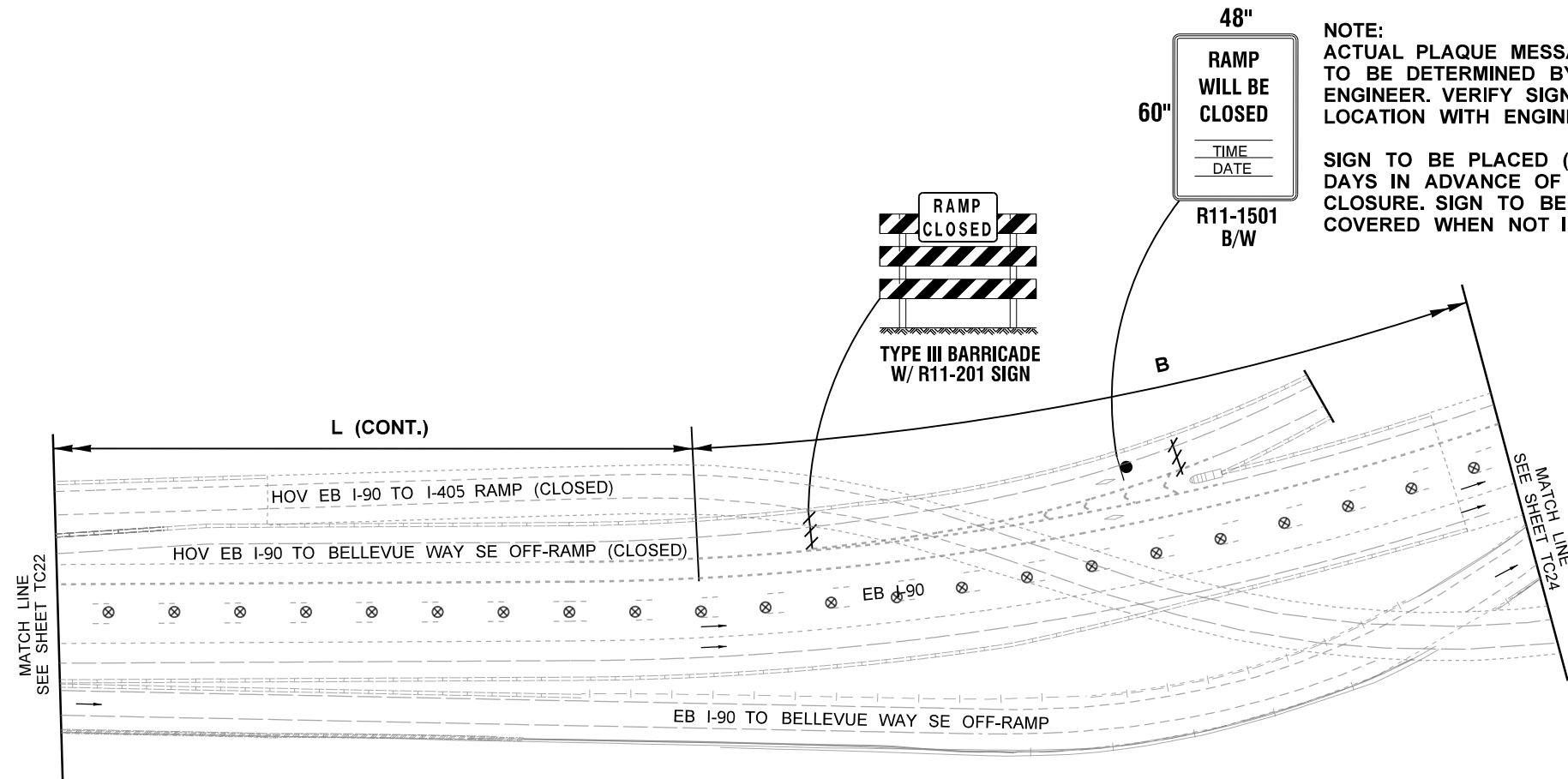
(5 of 8)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_B.dgn				REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 8	
TIME: 4:28:40 PM	DATE: 1/25/2024	PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN			REVISION	DATE	BY	CONTRACT NO. XL6417
TRAFFIC CONTROL PLANS												SHEET OF SHEETS	



NOTE:
ACTUAL PLAQUE MESSAGE
TO BE DETERMINED BY THE
ENGINEER. VERIFY SIGN
LOCATION WITH ENGINEER.

SIGN TO BE PLACED (5) FIVE
DAYS IN ADVANCE OF THE
CLOSURE. SIGN TO BE
COVERED WHEN NOT IN USE.



NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU2 FOR DETOUR DETAILS.

**WORK ZONE - EB5
EB I-90 MAINLINE
MULTIPLE LEFT LANE CLOSURES
HOV EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE**

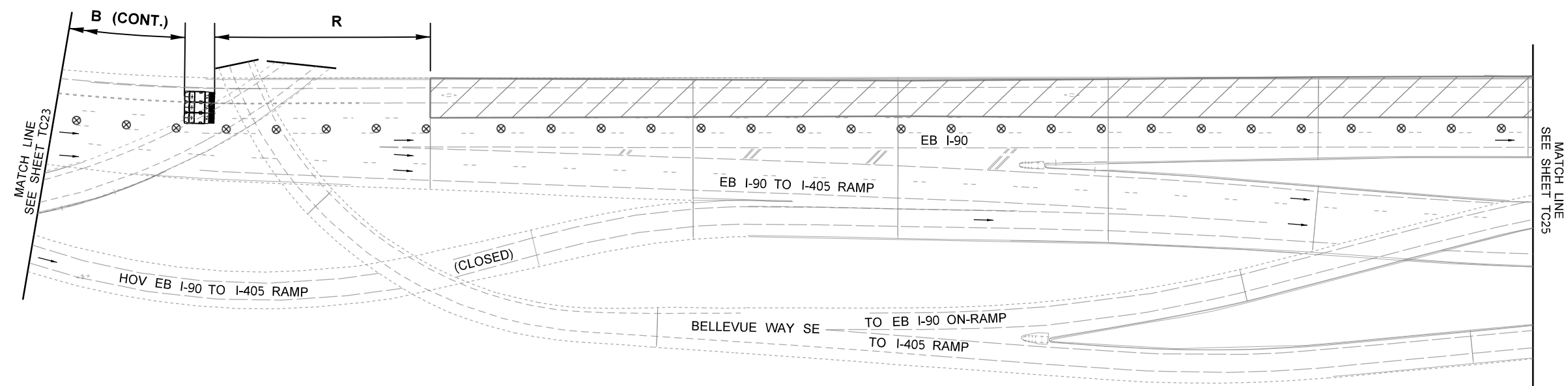
(6 of 8)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_B.dgn				REGION NO. STATE		FED.AID PROJ.NO.		Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 9
TIME 4:28:41 PM				10 WASH						TRAFFIC CONTROL PLANS		PLAN REF NO
DATE 1/25/2024				JOB NUMBER XL6417		LOCATION NO.						TC23
PLOTTED BY dahbora				CONTRACT NO.								SHEET
DESIGNED BY D. BEATIMA												OF
ENTERED BY D. BEATIMA												SHEETS
CHECKED BY C. LEE												
PROJ. ENGR. G. COOK												
REGIONAL ADM. B. NIELSEN				REVISION		DATE BY		P.E. STAMP BOX DATE				



NOTES:

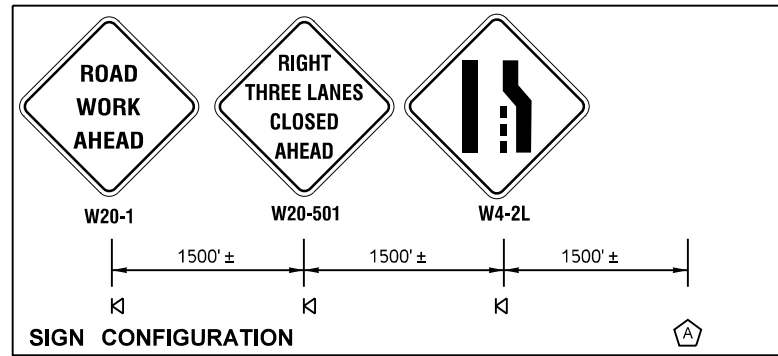
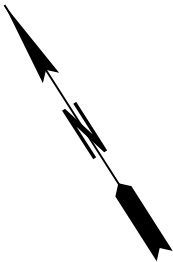
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU2 FOR DETOUR DETAILS.

WORK ZONE - EB5
EB I-90 MAINLINE
MULTIPLE LEFT LANE CLOSURES
HOV EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE
 (7 of 8) N.T.S.

LEGEND

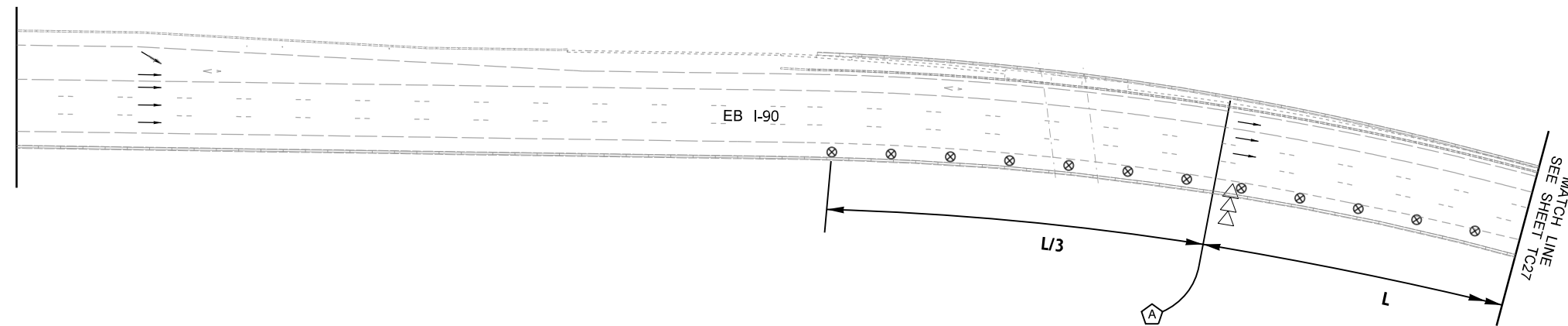
- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- PORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_B.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 10
TIME: 4:28:42 PM	DATE: 1/25/2024	10	WASH					PLAN REF NO		
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	JOB NUMBER		LOCATION NO.		TRAFFIC CONTROL PLANS		TC24		SHEET
ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	XL6417						TRAFFIC CONTROL PLANS		TRAFFIC CONTROL PLANS
PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY						



PCMS	
1	2
ROAD WORK AHEAD	3 RIGHT LANES CLOSED
2.0 SEC	2.0 SEC

FIELD LOCATE 1 MILE ± IN ADVANCE OF LANE CLOSURE SIGNING.



NOTES:

- SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
- DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
- USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
- DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
- ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
- REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
- PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
- DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
- SEE DU1 & DU2 FOR DETOUR DETAILS.

**WORK ZONE - EB6
EB I-90 MAINLINE
MULTIPLE RIGHT LANE CLOSURES
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE**

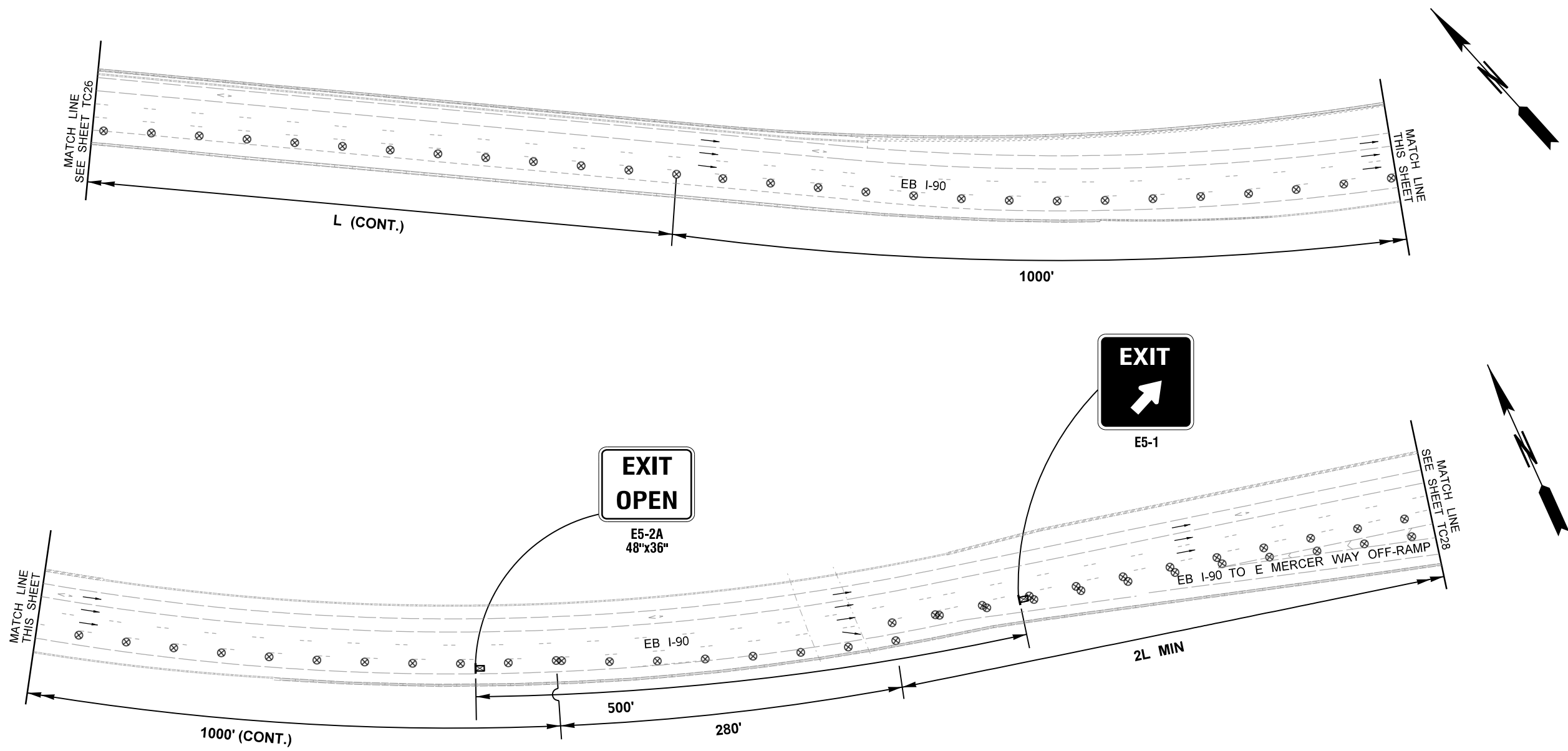
(1 of 8)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Selsmlc\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn		REGION NO. STATE		FED.AID PROJ.NO.				I-90 MERCER SLOUGH BRIDGE REHAB		Plot 3	
TIME: 4:33:27 PM	DATE: 1/25/2024	10	WASH							PLAN REF NO TC26	
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY	TRAFFIC CONTROL PLANS		SHEET OF SHEETS



NOTES:

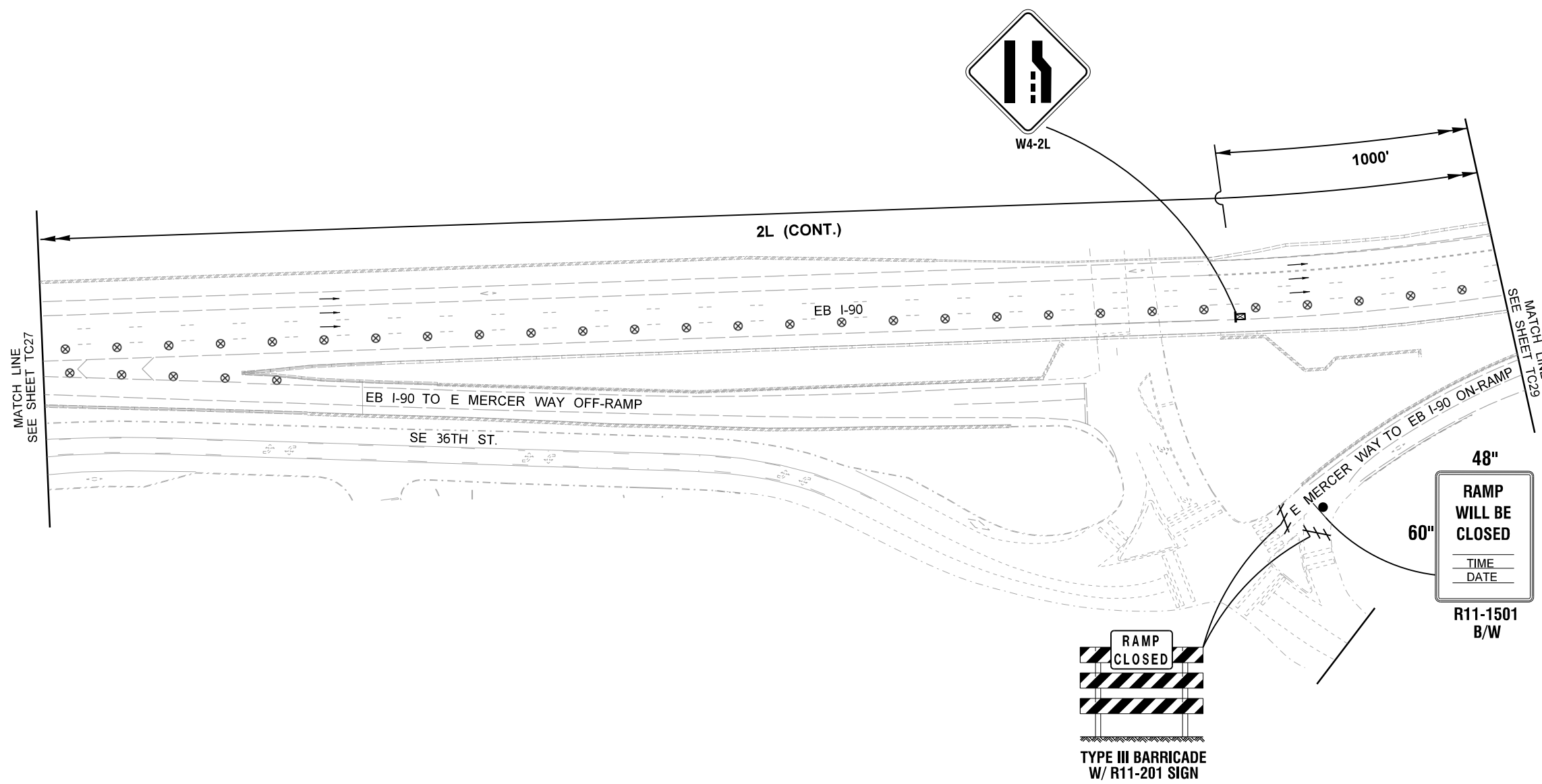
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 & DU2 FOR DETOUR DETAILS.

WORK ZONE - EB6
EB I-90 MAINLINE
MULTIPLE RIGHT LANE CLOSURES
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE
 (2 of 8) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn				REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 4		
TIME: 4:33:29 PM	DATE: 1/25/2024	PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN			REVISION	DATE	BY	JOB NUMBER: XL6417	CONTRACT NO.
TRAFFIC CONTROL PLANS												SHEET OF SHEETS		



NOTE:
 ACTUAL PLAQUE MESSAGE TO BE DETERMINED BY THE ENGINEER. VERIFY SIGN LOCATION WITH ENGINEER.

SIGN TO BE PLACED (5) FIVE DAYS IN ADVANCE OF THE CLOSURE. SIGN TO BE COVERED WHEN NOT IN USE.

- NOTES:**
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
 2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
 3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
 4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
 5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
 6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
 7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
 8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
 9. SEE DU1 & DU2 FOR DETOUR DETAILS.

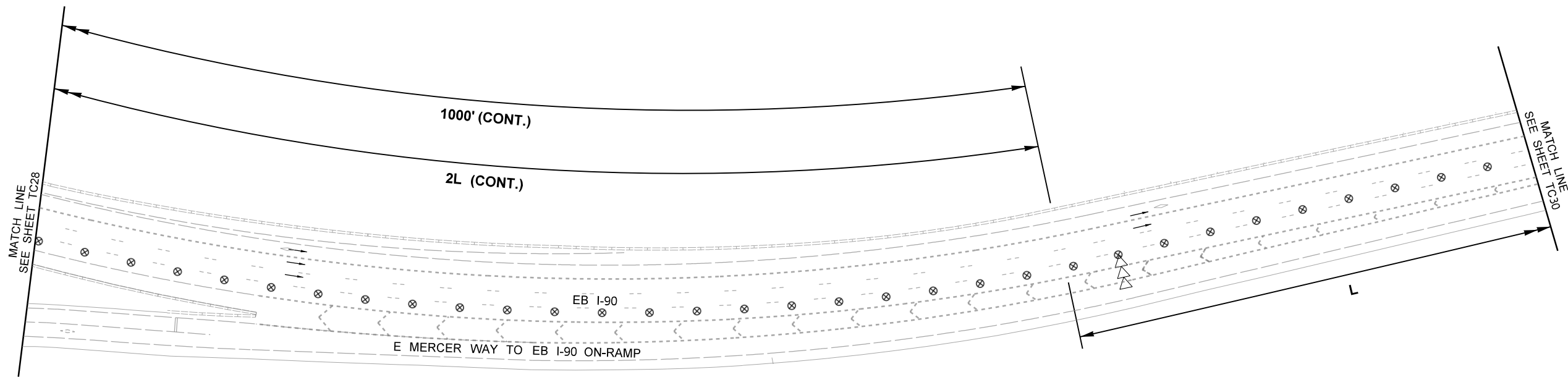
WORK ZONE - EB6
EB I-90 MAINLINE
MULTIPLE RIGHT LANE CLOSURES
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE

(3 of 8) N.T.S.

LEGEND

	RADAR SPEED DISPLAY SIGN
	CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
	CONSTRUCTION SIGN CLASS B
	SEQUENTIAL ARROWS
	TYPE 3 BARRICADE
	TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
	PORTABLE CHANGEABLE MESSAGE SIGN
	WORK ZONE
	TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn				REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 6
TIME: 4:33:31 PM	DATE: 1/25/2024	PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN			REVISION	DATE	BY
				10	WASH					TRAFFIC CONTROL PLANS		SHEET
				JOB NUMBER XL6417								OF
												SHEETS



NOTES:










1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 & DU2 FOR DETOUR DETAILS.

**WORK ZONE - EB6
EB I-90 MAINLINE
MULTIPLE RIGHT LANE CLOSURES
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE**

(4 of 8)

N.T.S.

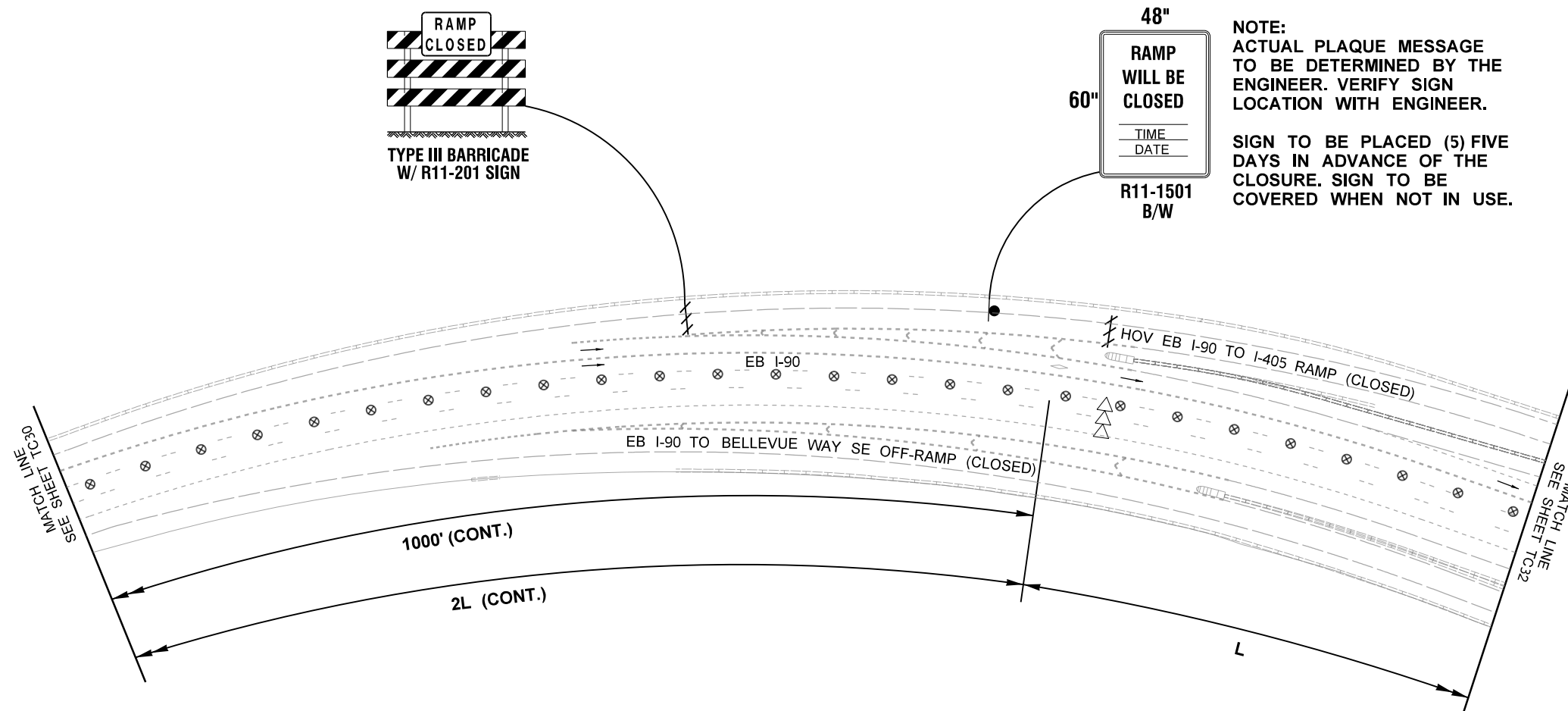
LEGEND

-  RADAR SPEED DISPLAY SIGN
-  CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
-  CONSTRUCTION SIGN CLASS B
-  SEQUENTIAL ARROWS
-  TYPE 3 BARRICADE
-  TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
-  PORTABLE CHANGEABLE MESSAGE SIGN
-  WORK ZONE
-  TRANSPORTABLE ATTENUATOR

FILE NAME		T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn		REGION NO.		STATE		FED.AID PROJ.NO.		Plot 7	
TIME		4:33:33 PM		10		WASH				PLAN REF NO	
DATE		1/25/2024								TC29	
PLOTTED BY		dahbora		JOB NUMBER		XL6417		LOCATION NO.		SHEET	
DESIGNED BY		D. BEATIMA		CONTRACT NO.						OF	
ENTERED BY		D. BEATIMA								SHEETS	
CHECKED BY		C. LEE									
PROJ. ENGR.		G. COOK									
REGIONAL ADM.		B. NIELSEN		REVISION		DATE		BY			



**I-90
MERCER SLOUGH
BRIDGE REHAB
TRAFFIC CONTROL PLANS**



NOTE:
ACTUAL PLAQUE MESSAGE
TO BE DETERMINED BY THE
ENGINEER. VERIFY SIGN
LOCATION WITH ENGINEER.

SIGN TO BE PLACED (5) FIVE
DAYS IN ADVANCE OF THE
CLOSURE. SIGN TO BE
COVERED WHEN NOT IN USE.

NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 & DU2 FOR DETOUR DETAILS.

**WORK ZONE - EB6
EB I-90 MAINLINE
MULTIPLE RIGHT LANE CLOSURES
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE**

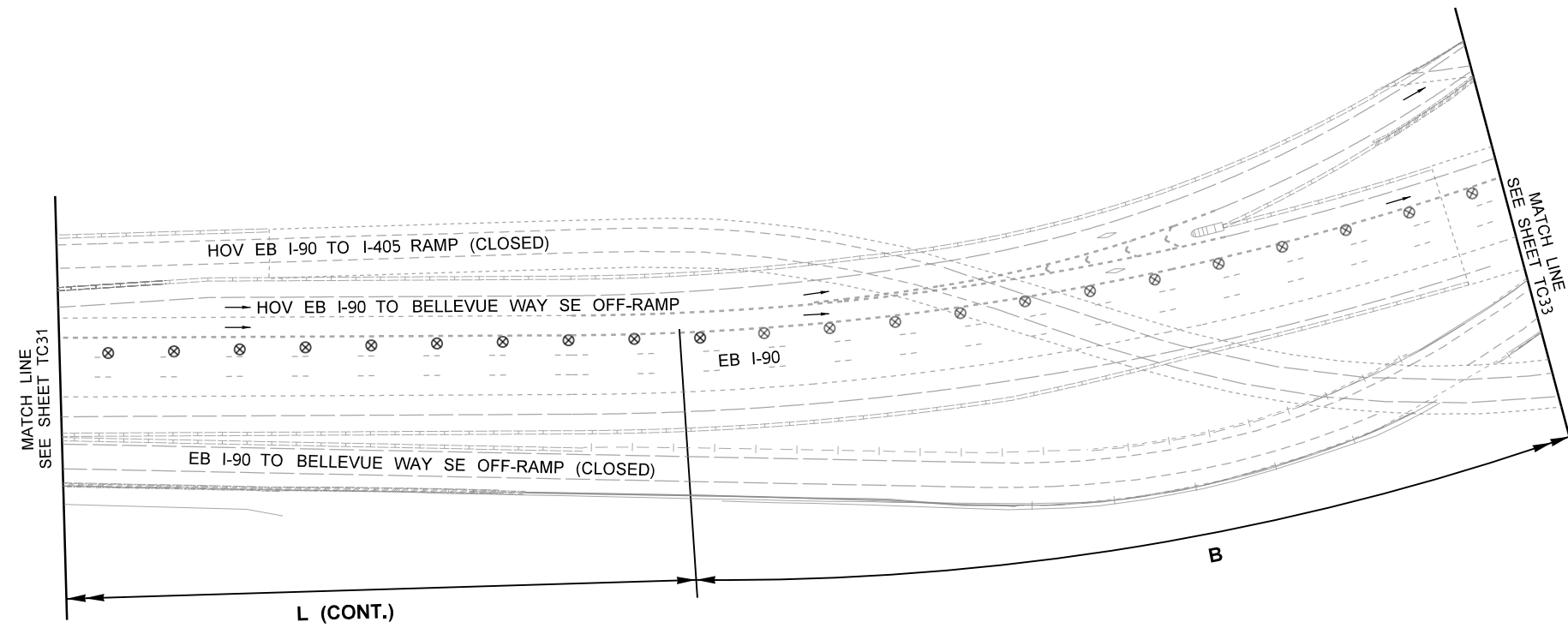
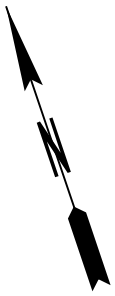
(6 of 8)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB TRAFFIC CONTROL PLANS		Plot 9	
TIME: 4:33:36 PM	DATE: 1/25/2024	10	WASH							PLAN REF NO TC31	
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY	SHEET OF SHEETS		



NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 & DU2 FOR DETOUR DETAILS.

**WORK ZONE - EB6
 EB I-90 MAINLINE
 MULTIPLE RIGHT LANE CLOSURES
 E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
 EB I-90 TO I-405 RAMP CLOSURE
 HOV EB I-90 TO I-405 RAMP CLOSURE
 EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE**

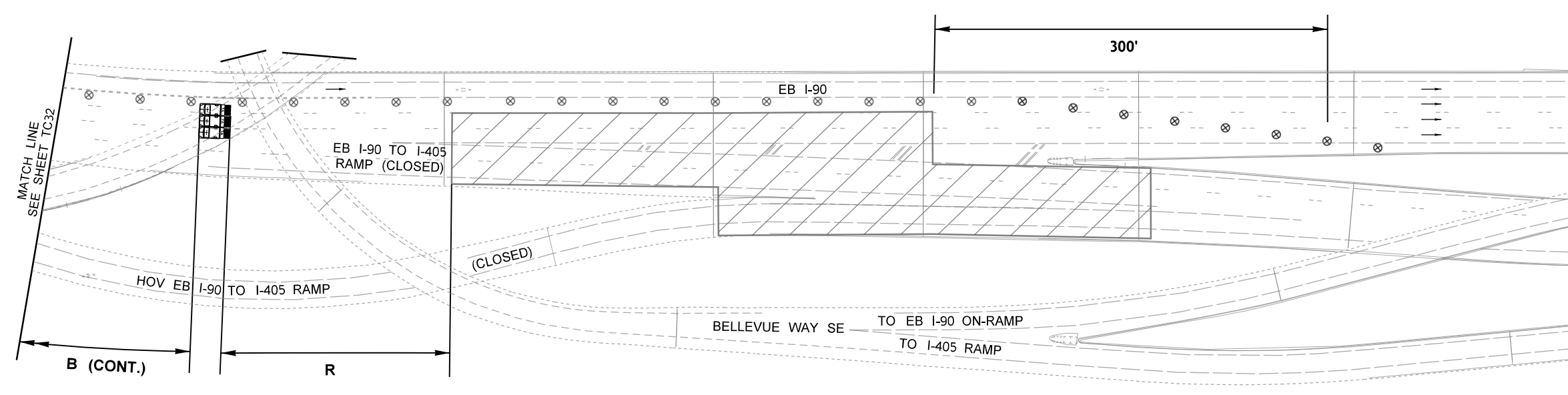
(7 of 8)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn				REGION NO. STATE		FED.AID PROJ.NO.		Plot 10	
TIME 4:33:37 PM		DATE 1/25/2024		10 WASH				PLAN REF NO TC32	
PLOTTED BY dahbora		DESIGNED BY D. BEATIMA		ENTERED BY D. BEATIMA		CHECKED BY C. LEE		PROJ. ENGR. G. COOK	
REGIONAL ADM. B. NIELSEN		REVISION		DATE		BY		SHEET OF SHEETS	
				JOB NUMBER XL6417		CONTRACT NO.		LOCATION NO.	
				DATE		DATE		Washington State Department of Transportation	
				P.E. STAMP BOX		P.E. STAMP BOX		I-90 MERCER SLOUGH BRIDGE REHAB TRAFFIC CONTROL PLANS	



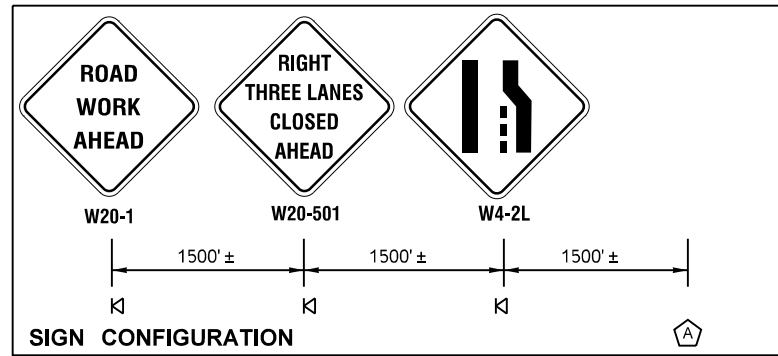
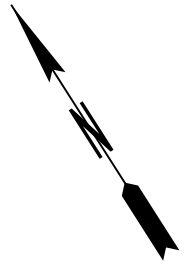
- NOTES:**
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
 2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
 3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
 4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
 5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
 6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
 7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
 8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
 9. SEE DU1 & DU2 FOR DETOUR DETAILS.

WORK ZONE - EB6
EB I-90 MAINLINE
MULTIPLE RIGHT LANE CLOSURES
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE
 (8 of 8) N.T.S.

LEGEND

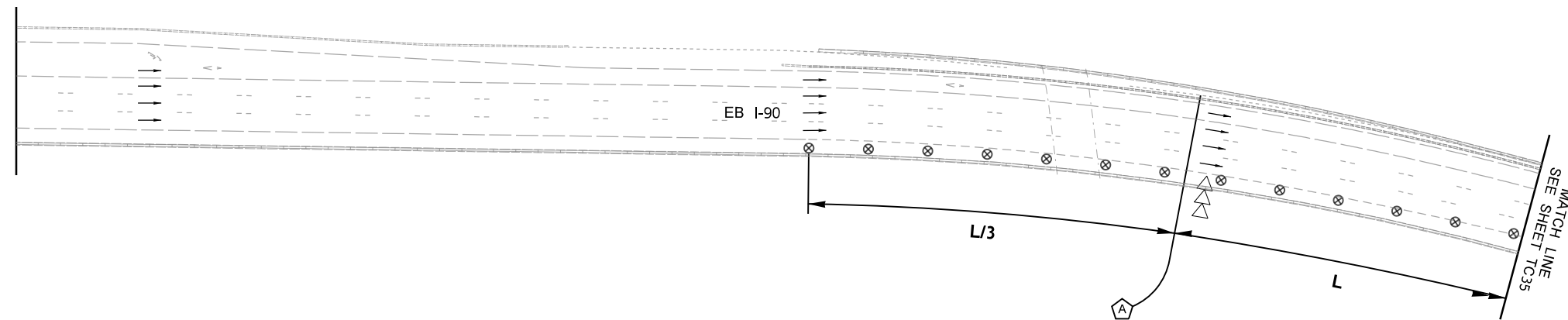
	RADAR SPEED DISPLAY SIGN
	CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
	CONSTRUCTION SIGN CLASS B
	SEQUENTIAL ARROWS
	TYPE 3 BARRICADE
	TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
	PORTABLE CHANGEABLE MESSAGE SIGN
	WORK ZONE
	TRANSPORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB TRAFFIC CONTROL PLANS		Plot 11	
TIME 4:33:39 PM	DATE 1/25/2024	10	WASH							PLAN REF NO TC33	
PLOTTED BY dahbora	DESIGNED BY D. BEATIMA	ENTERED BY D. BEATIMA	CHECKED BY C. LEE	PROJ. ENGR. G. COOK	REGIONAL ADM. B. NIELSEN	REVISION	DATE	BY			SHEET OF SHEETS
				JOB NUMBER XL6417	CONTRACT NO.	LOCATION NO.		P.E. STAMP BOX DATE			



PCMS	
1	2
ROAD WORK AHEAD	3 RIGHT LANES CLOSED
2.0 SEC	2.0 SEC

FIELD LOCATE 1 MILE ± IN ADVANCE OF LANE CLOSURE SIGNING.



NOTES:

- SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
- DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
- USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
- DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
- ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
- REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
- PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
- DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
- SEE DU1 & DU3 FOR DETOUR DETAILS.

**WORK ZONE - EB7
EB I-90 MAINLINE
MULTIPLE RIGHT LANE CLOSURES
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
BELLEVUE WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO BELLEVUE WAY OFF-RAMP CLOSURE**

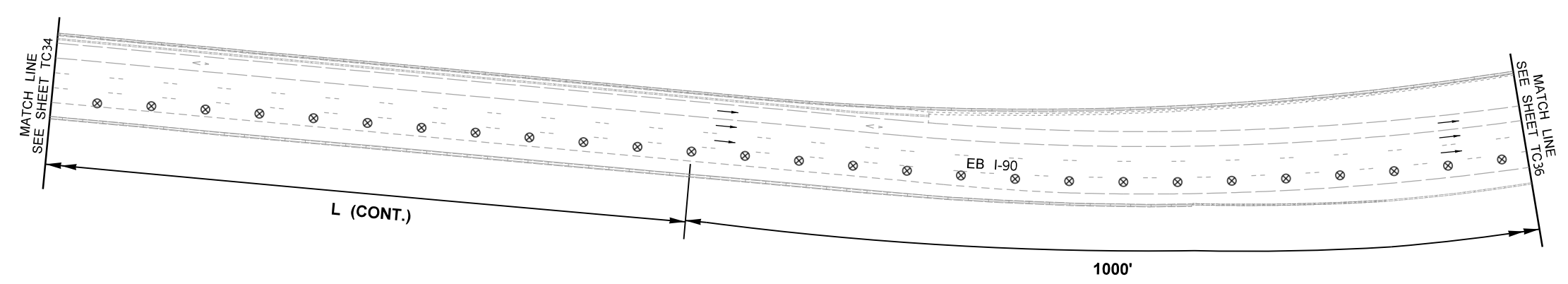
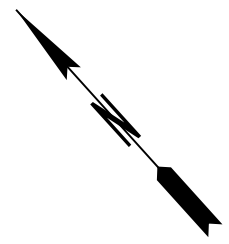
(1 OF 10)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Selsmlc\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn				REGION NO. STATE		FED.AID PROJ.NO.		Plot 15	
TIME	4:33:40 PM			10	WASH			PLAN REF NO	
DATE	1/25/2024							TC34	
PLOTTED BY	dahbora			JOB NUMBER				SHEET	
DESIGNED BY	D. BEATIMA			XL6417				OF	
ENTERED BY	D. BEATIMA			CONTRACT NO.		LOCATION NO.		SHEETS	
CHECKED BY	C. LEE								
PROJ. ENGR.	G. COOK								
REGIONAL ADM.	B. NIELSEN	REVISION	DATE	BY					
					P.E. STAMP BOX	DATE	P.E. STAMP BOX	Washington State Department of Transportation	
								I-90 MERCER SLOUGH BRIDGE REHAB	
								TRAFFIC CONTROL PLANS	



NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 & DU3 FOR DETOUR DETAILS.

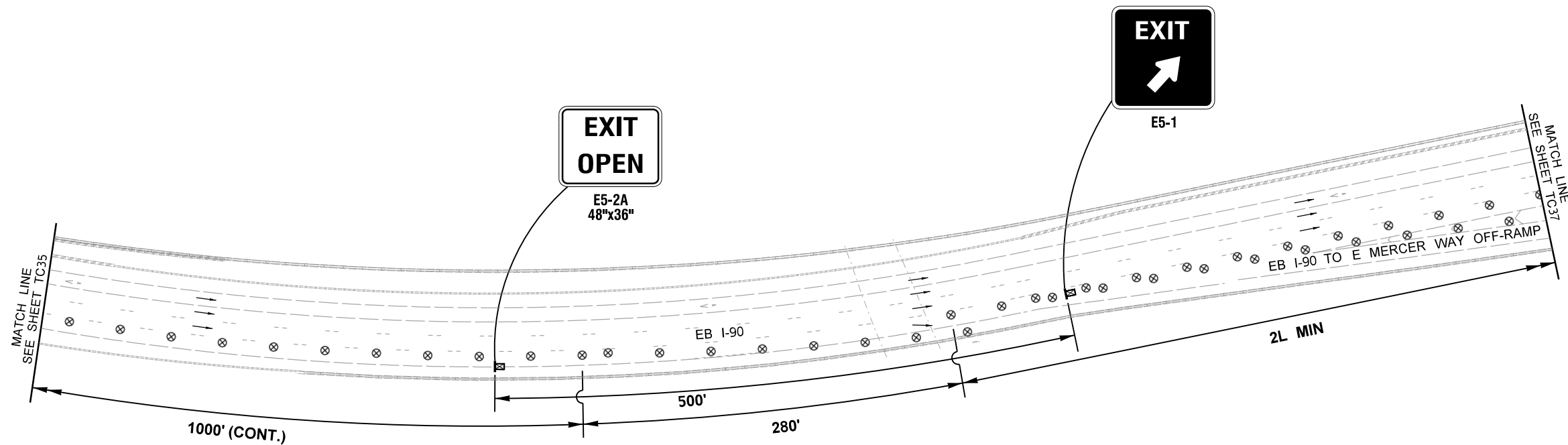
WORK ZONE - EB7
EB I-90 MAINLINE
MULTIPLE RIGHT LANE CLOSURES
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
BELLEVUE WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO BELLEVUE WAY OFF-RAMP CLOSURE

(2 OF 10) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Selsmic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn				REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 16
TIME: 4:33:42 PM	DATE: 1/25/2024	PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN			REVISION	DATE	BY
				10	WASH			P.E. STAMP BOX _____ DATE _____ P.E. STAMP BOX _____ DATE _____		TRAFFIC CONTROL PLANS		SHEET OF SHEETS
				JOB NUMBER XL6417								



NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 & DU3 FOR DETOUR DETAILS.

**WORK ZONE - EB7
 EB I-90 MAINLINE
 MULTIPLE RIGHT LANE CLOSURES
 E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
 EB I-90 TO I-405 RAMP CLOSURE
 BELLEVUE WAY TO EB I-90 ON-RAMP CLOSURE
 EB I-90 TO BELLEVUE WAY OFF-RAMP CLOSURE**

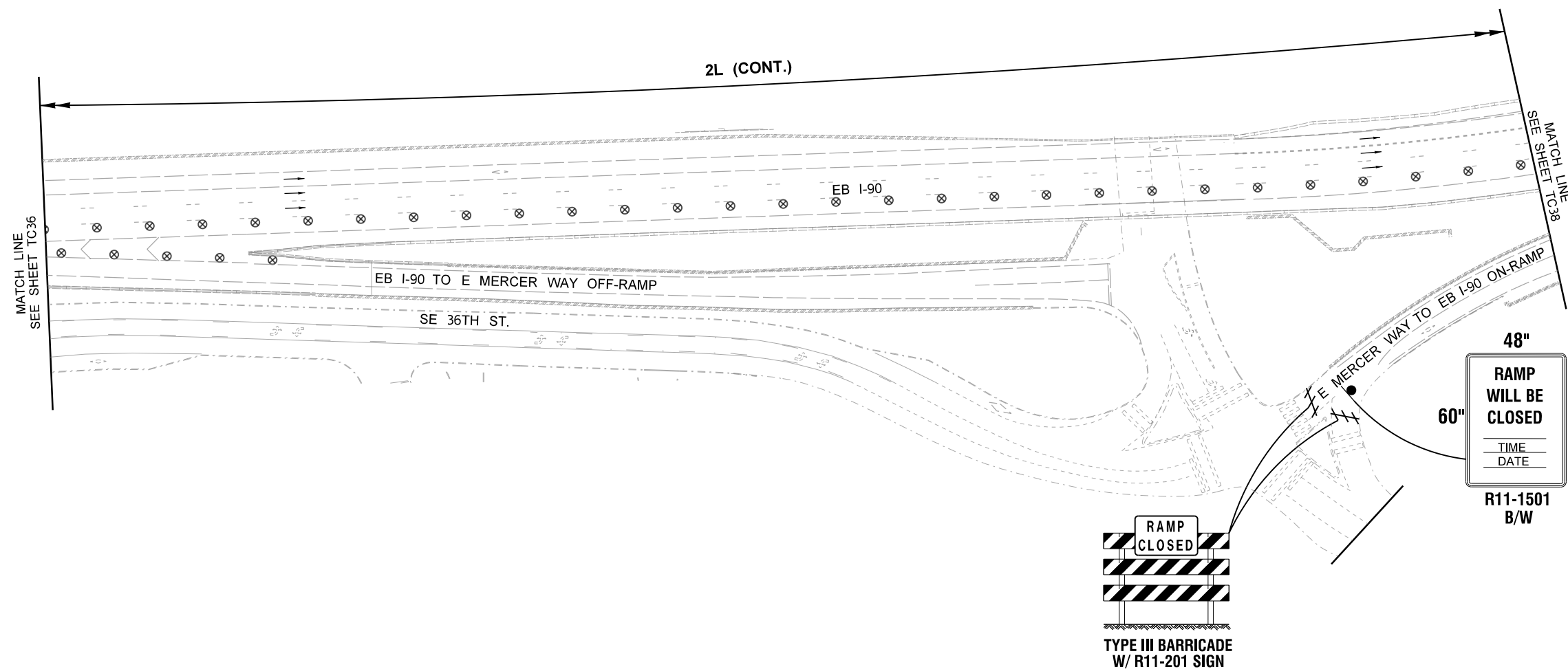
(3 OF 10)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 17
TIME 4:33:44 PM	DATE 1/25/2024	10	WASH							PLAN REF NO TC36
PLOTTED BY dahbora	DESIGNED BY D. BEATIMA	JOB NUMBER XL6417		LOCATION NO.		SHEET OF SHEETS		TRAFFIC CONTROL PLANS		
ENTERED BY D. BEATIMA	CHECKED BY C. LEE	CONTRACT NO.		DATE						
PROJ. ENGR. G. COOK	REGIONAL ADM. B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX			



NOTE:
 ACTUAL PLAQUE MESSAGE TO BE DETERMINED BY THE ENGINEER. VERIFY SIGN LOCATION WITH ENGINEER.
 SIGN TO BE PLACED (5) FIVE DAYS IN ADVANCE OF THE CLOSURE. SIGN TO BE COVERED WHEN NOT IN USE.

NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 & DU3 FOR DETOUR DETAILS.

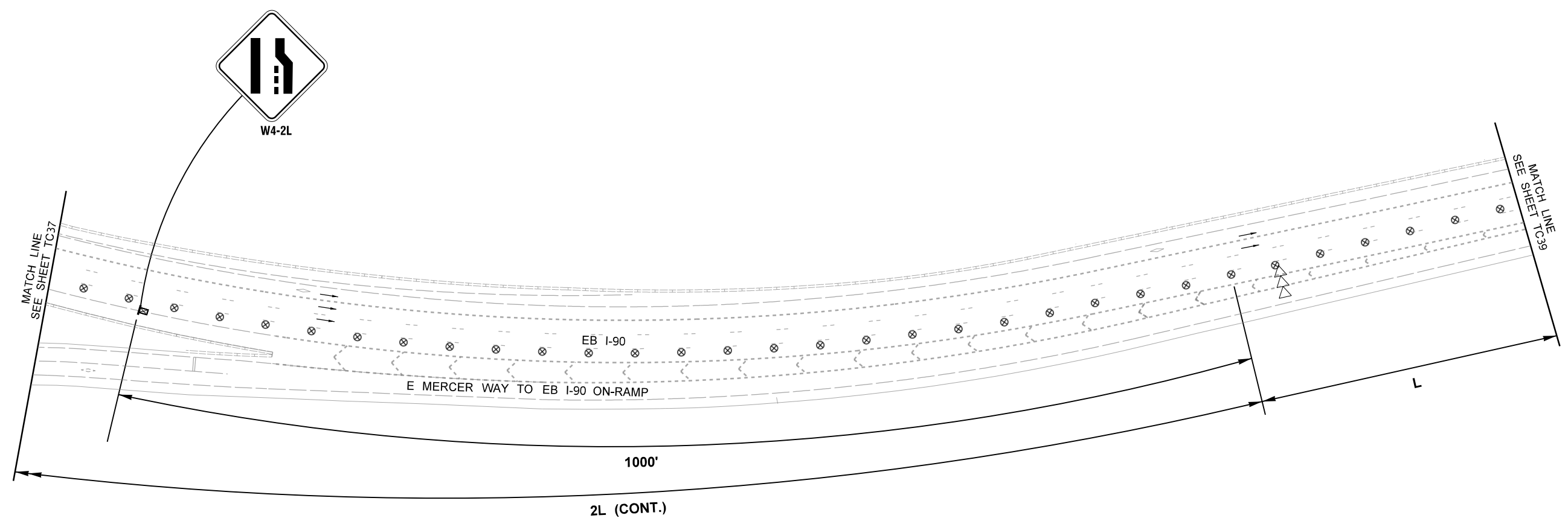
**WORK ZONE - EB7
 EB I-90 MAINLINE
 MULTIPLE RIGHT LANE CLOSURES
 E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
 EB I-90 TO I-405 RAMP CLOSURE
 BELLEVUE WAY TO EB I-90 ON-RAMP CLOSURE
 EB I-90 TO BELLEVUE WAY OFF-RAMP CLOSURE**

(4 OF 10) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Selsmlc\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn		REGION NO. STATE		FED.AID PROJ.NO.		DATE		Plot 18	
TIME: 4:33:45 PM		10 WASH				1/25/2024		PLAN REF NO	
PLOTTED BY: dahbora		JOB NUMBER						TC37	
DESIGNED BY: D. BEATIMA		CONTRACT NO.		LOCATION NO.				SHEET	
ENTERED BY: D. BEATIMA		XL6417						OF	
CHECKED BY: C. LEE								SHEETS	
PROJ. ENGR.: G. COOK									
REGIONAL ADM.: B. NIELSEN		REVISION		DATE		BY		TRAFFIC CONTROL PLANS	
				DATE		DATE			
				P.E. STAMP BOX		P.E. STAMP BOX			
						Washington State Department of Transportation			

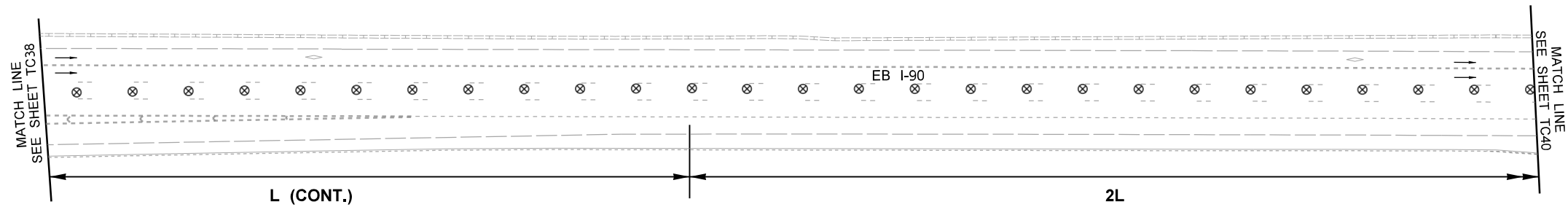


- NOTES:**
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
 2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
 3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
 4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
 5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
 6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
 7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
 8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
 9. SEE DU1 & DU3 FOR DETOUR DETAILS.

WORK ZONE - EB7
EB I-90 MAINLINE
MULTIPLE RIGHT LANE CLOSURES
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
BELLEVUE WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO BELLEVUE WAY OFF-RAMP CLOSURE
 (5 OF 10) N.T.S.

- LEGEND**
- RADAR SPEED DISPLAY SIGN
 - CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
 - CONSTRUCTION SIGN CLASS B
 - SEQUENTIAL ARROWS
 - TYPE 3 BARRICADE
 - TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
 - PORTABLE CHANGEABLE MESSAGE SIGN
 - WORK ZONE
 - TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn				REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 19	
TIME: 4:33:47 PM	DATE: 1/25/2024	PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN			REVISION	DATE	BY	CONTRACT NO. XL6417
TRAFFIC CONTROL PLANS												SHEET OF SHEETS	



NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 & DU3 FOR DETOUR DETAILS.

WORK ZONE - EB7
EB I-90 MAINLINE
MULTIPLE RIGHT LANE CLOSURES
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
BELLEVUE WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO BELLEVUE WAY OFF-RAMP CLOSURE

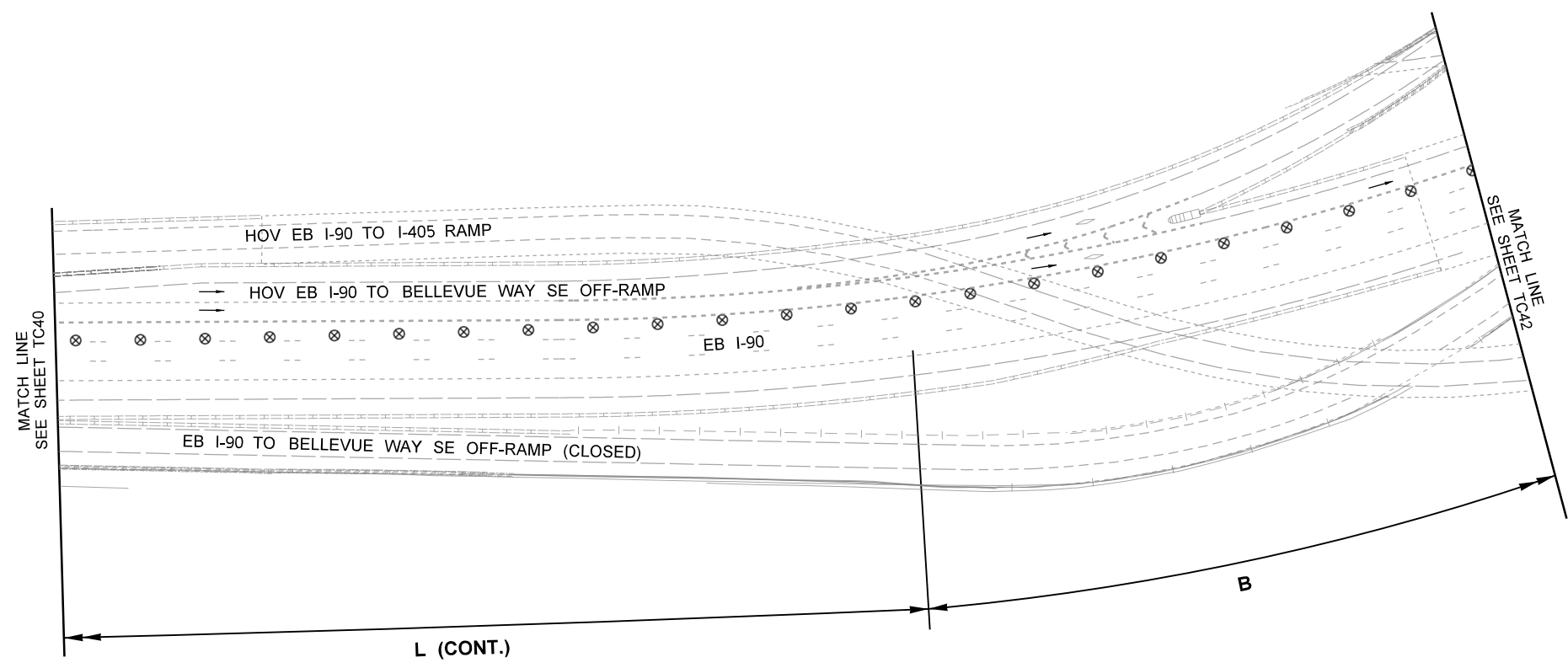
(6 OF 10)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn				REGION NO. STATE		FED.AID PROJ.NO.		<p align="center">Washington State Department of Transportation</p>		<p align="center">I-90 MERCER SLOUGH BRIDGE REHAB</p>		Plot 20	
TIME: 4:33:48 PM	DATE: 1/25/2024	PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN					REVISION	DATE
				10	WASH			<p align="center">TRAFFIC CONTROL PLANS</p>		SHEET OF SHEETS			
				JOB NUMBER: XL6417	CONTRACT NO.	LOCATION NO.							
				P.E. STAMP BOX		DATE		P.E. STAMP BOX		DATE			



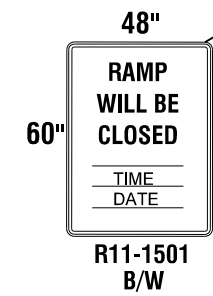
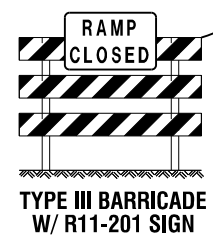
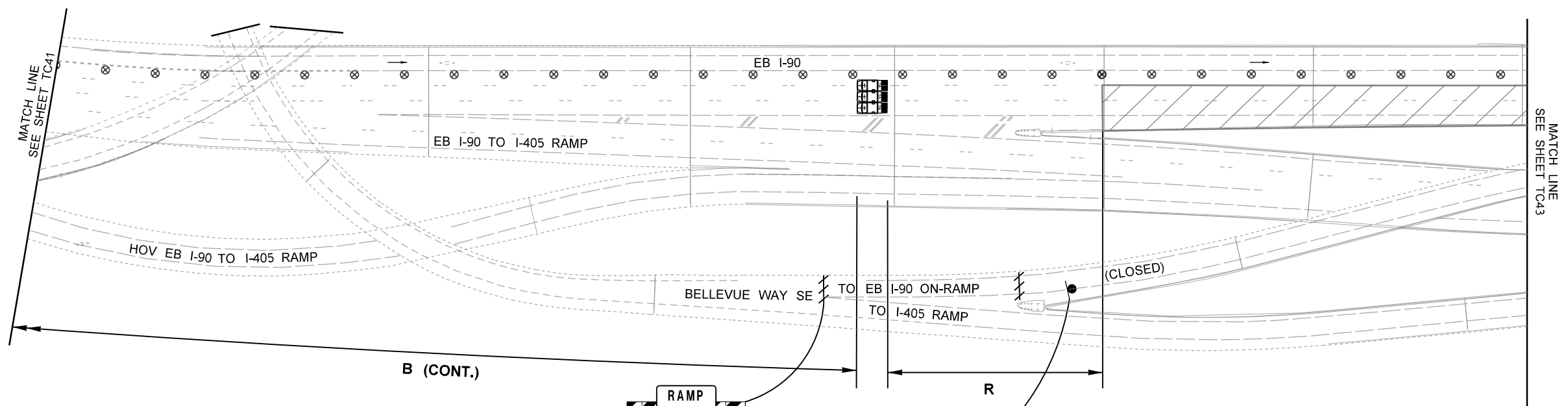
- NOTES:**
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
 2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
 3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
 4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
 5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
 6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
 7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
 8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
 9. SEE DU1 & DU3 FOR DETOUR DETAILS.

**WORK ZONE - EB7
 EB I-90 MAINLINE
 MULTIPLE RIGHT LANE CLOSURES
 E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
 EB I-90 TO I-405 RAMP CLOSURE
 BELLEVUE WAY TO EB I-90 ON-RAMP CLOSURE
 EB I-90 TO BELLEVUE WAY OFF-RAMP CLOSURE**
 (8 OF 10) N.T.S.

LEGEND

	RADAR SPEED DISPLAY SIGN
	CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
	CONSTRUCTION SIGN CLASS B
	SEQUENTIAL ARROWS
	TYPE 3 BARRICADE
	TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
	PORTABLE CHANGEABLE MESSAGE SIGN
	WORK ZONE
	TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn				REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 22	
TIME: 4:33:51 PM	DATE: 1/25/2024	PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN			REVISION	DATE	BY	PLAN REF NO: TC41
				10	WASH					TRAFFIC CONTROL PLANS		SHEET	
				JOB NUMBER: XL6417							TRAFFIC CONTROL PLANS		OF
				CONTRACT NO.	LOCATION NO.						TRAFFIC CONTROL PLANS		SHEETS
												TRAFFIC CONTROL PLANS	



NOTE:
ACTUAL PLAQUE MESSAGE
TO BE DETERMINED BY THE
ENGINEER. VERIFY SIGN
LOCATION WITH ENGINEER.

SIGN TO BE PLACED (5) FIVE
DAYS IN ADVANCE OF THE
CLOSURE. SIGN TO BE
COVERED WHEN NOT IN USE.

NOTES:

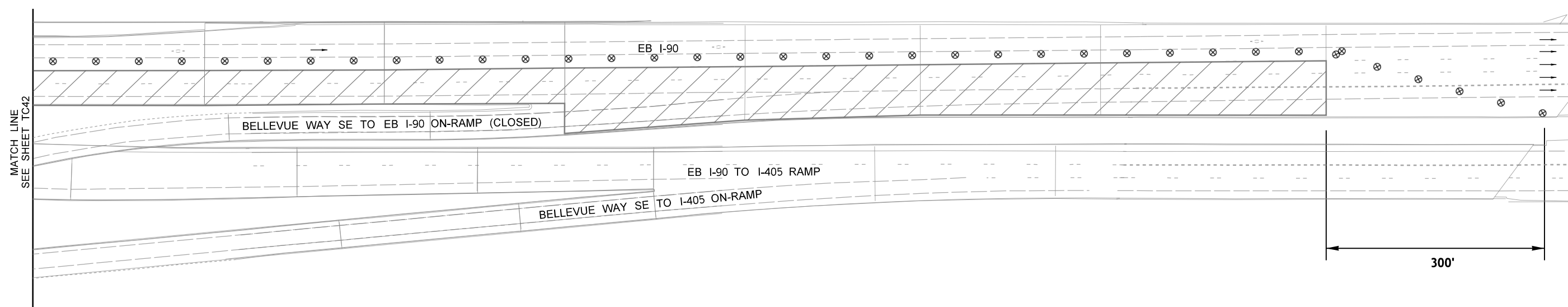
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 & DU3 FOR DETOUR DETAILS.

WORK ZONE - EB7
EB I-90 MAINLINE
MULTIPLE RIGHT LANE CLOSURES
E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
BELLEVUE WAY TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO BELLEVUE WAY OFF-RAMP CLOSURE
 (9 OF 10) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn				REGION NO. STATE		FED.AID PROJ.NO.		<p>Washington State Department of Transportation</p>		<p style="text-align: center;">I-90 MERCER SLOUGH BRIDGE REHAB</p> <p style="text-align: center;">TRAFFIC CONTROL PLANS</p>		Plot 23	
TIME: 4:33:53 PM	DATE: 1/25/2024	PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN					REVISION	DATE
				10	WASH			DATE		DATE			
				JOB NUMBER: XL6417		LOCATION NO.		P.E. STAMP BOX		P.E. STAMP BOX			



NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU1 & DU3 FOR DETOUR DETAILS.

**WORK ZONE - EB7
 EB I-90 MAINLINE
 MULTIPLE RIGHT LANE CLOSURES
 E MERCER WAY TO EB I-90 ON-RAMP CLOSURE
 EB I-90 TO I-405 RAMP CLOSURE
 BELLEVUE WAY TO EB I-90 ON-RAMP CLOSURE
 EB I-90 TO BELLEVUE WAY OFF-RAMP CLOSURE**

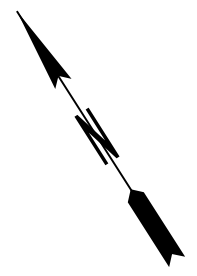
(10 OF 10)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

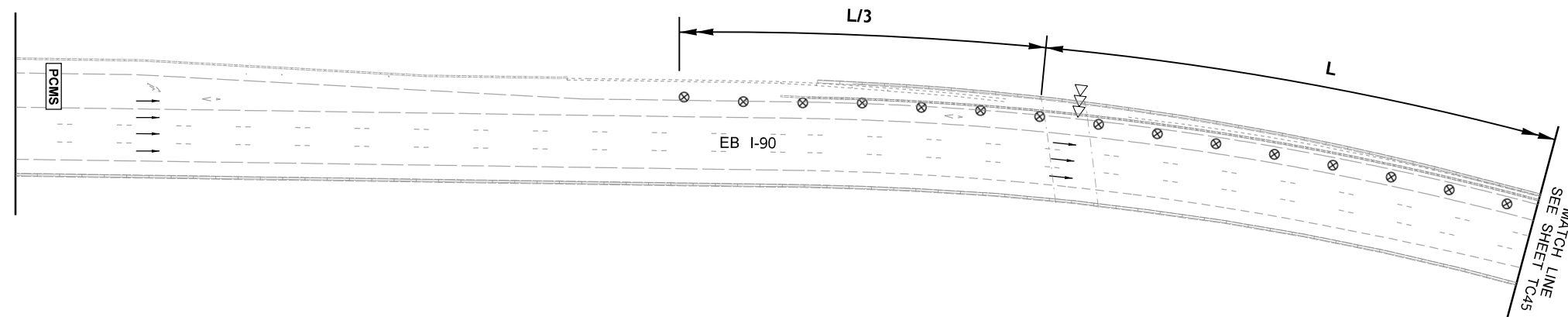
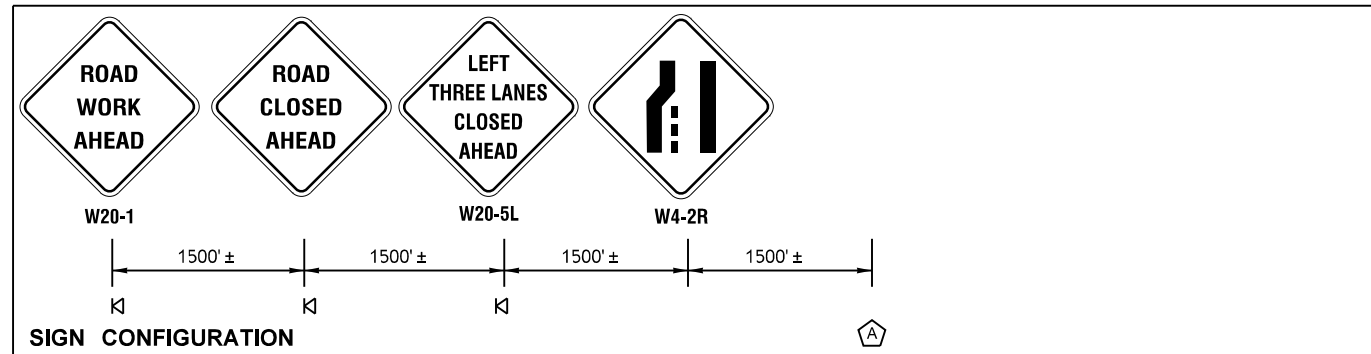
FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_C.dgn				REGION NO. STATE		FED.AID PROJ.NO.		Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 24
TIME	4:33:55 PM			10	WASH							PLAN REF NO TC43
DATE	1/25/2024											SHEET
PLOTTED BY	dahbora											OF
DESIGNED BY	D. BEATIMA											SHEETS
ENTERED BY	D. BEATIMA											
CHECKED BY	C. LEE											
PROJ. ENGR.	G. COOK											
REGIONAL ADM.	B. NIELSEN	REVISION	DATE	BY								



PCMS	
1	2
ROAD CLOSED AHEAD	FOLLOW DETOUR
2.0 SEC	2.0 SEC

FIELD LOCATE 1.5 +/- MILES PRIOR TO FIRST LANE CLOSURE TAPER.

LOCATE PCMS PER WSDOT STANDARD SPEC. 1-10.3(3)C.



NOTES:

- SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
- DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
- USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
- DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
- ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
- REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
- PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
- DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
- SEE DU4 FOR DETOUR DETAILS.

**WORK ZONE - EB8
EB I-90 ROADWAY FULL CLOSURE
BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE**

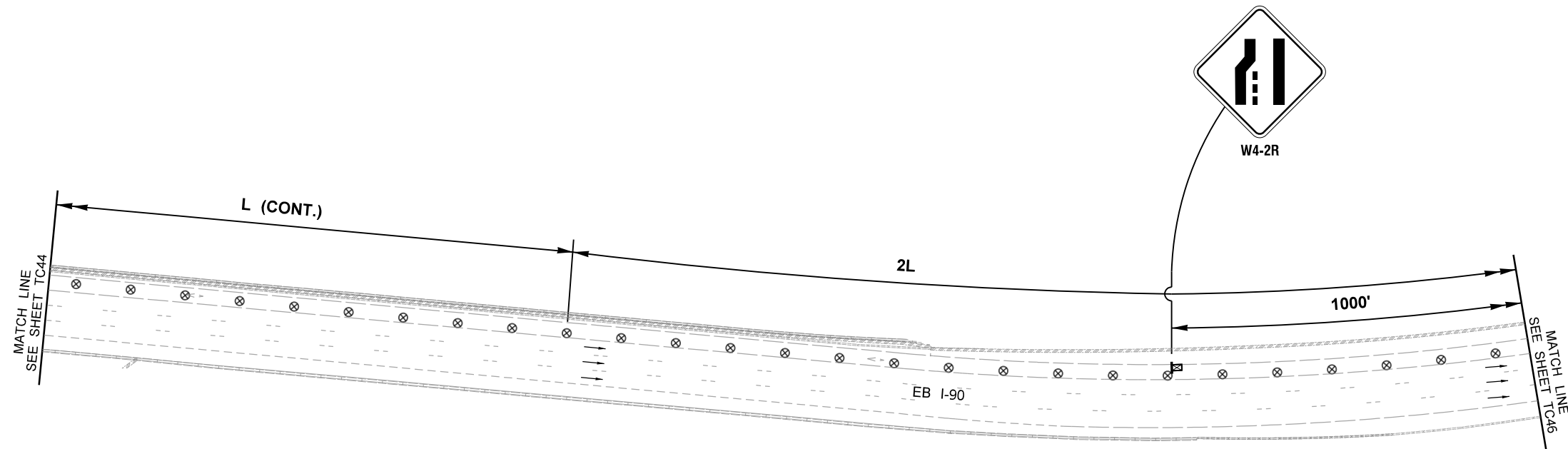
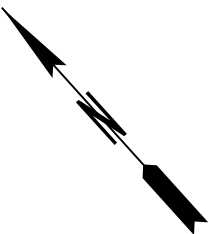
(1 of 11)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_D.dgn		REGION NO. STATE		FED.AID PROJ.NO.		DATE		DATE		Plot 3	
TIME 4:37:27 PM		10	WASH								PLAN REF NO
DATE 1/25/2024											TC44
PLOTTED BY dahbora											SHEET
DESIGNED BY D. BEATIMA											OF
ENTERED BY D. BEATIMA											SHEETS
CHECKED BY C. LEE											
PROJ. ENGR. G. COOK											
REGIONAL ADM. B. NIELSEN	REVISION	DATE	BY								
				Washington State Department of Transportation						I-90 MERCER SLOUGH BRIDGE REHAB TRAFFIC CONTROL PLANS	



NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU4 FOR DETOUR DETAILS.

**WORK ZONE - EB8
 EB I-90 ROADWAY FULL CLOSURE
 BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE
 EB I-90 TO I-405 RAMP CLOSURE
 HOV EB I-90 TO I-405 RAMP CLOSURE
 HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE**

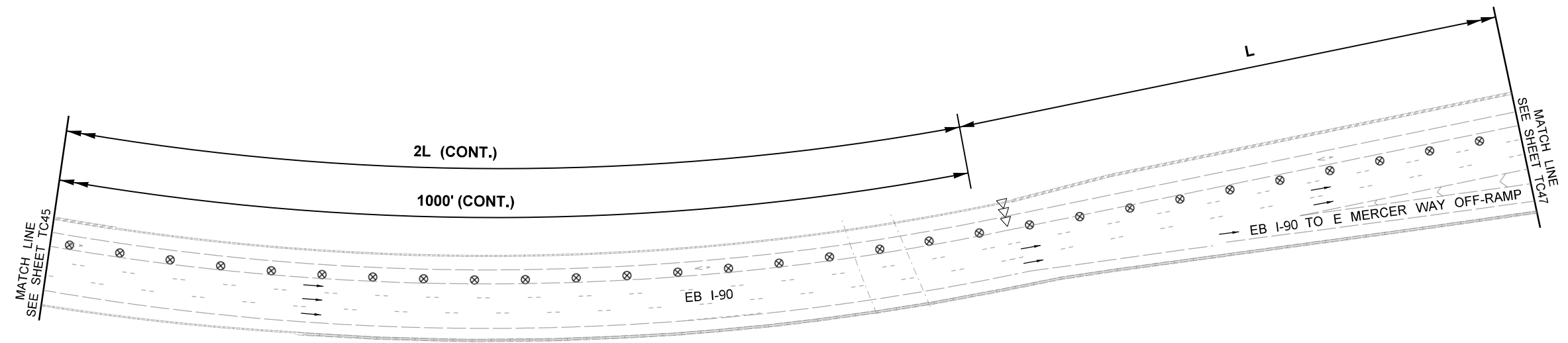
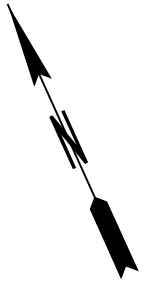
(2 of 11)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_D.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 4
TIME: 4:37:28 PM	DATE: 1/25/2024	10	WASH					PLAN REF NO TC45		
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	JOB NUMBER		LOCATION NO.		TRAFFIC CONTROL PLANS		SHEET		
ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	XL6417						OF		
PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX	SHEETS		



NOTES:

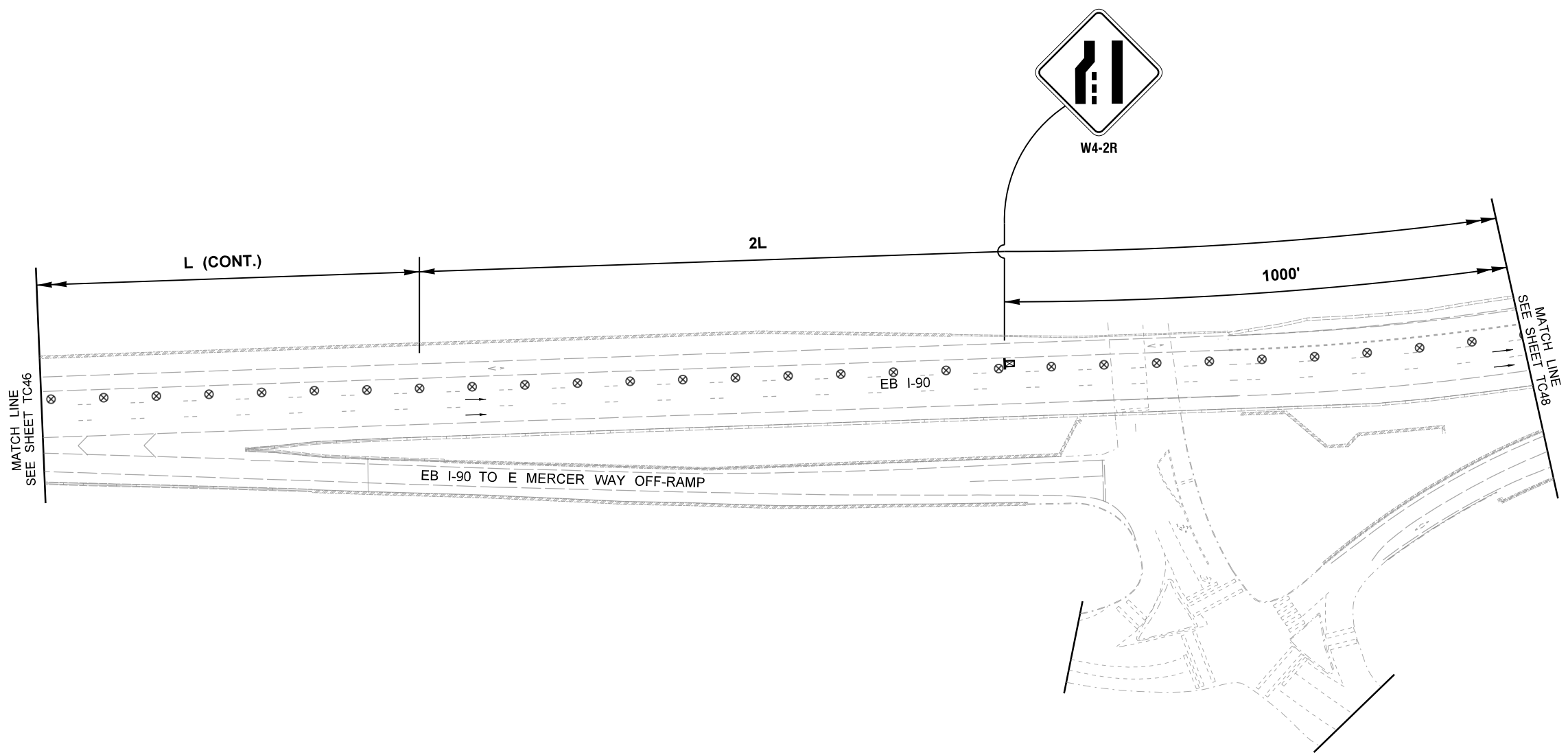
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCR OACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU4 FOR DETOUR DETAILS.

WORK ZONE - EB8
EB I-90 ROADWAY FULL CLOSURE
BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE
 (3 of 11) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- PORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_D.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 5
TIME: 4:37:29 PM	DATE: 1/25/2024	10	WASH					PLAN REF NO: TC46		
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	JOB NUMBER: XL6417		LOCATION NO.		TRAFFIC CONTROL PLANS		SHEET		
ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	CONTRACT NO.						OF		
PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX	SHEETS		













NOTES:

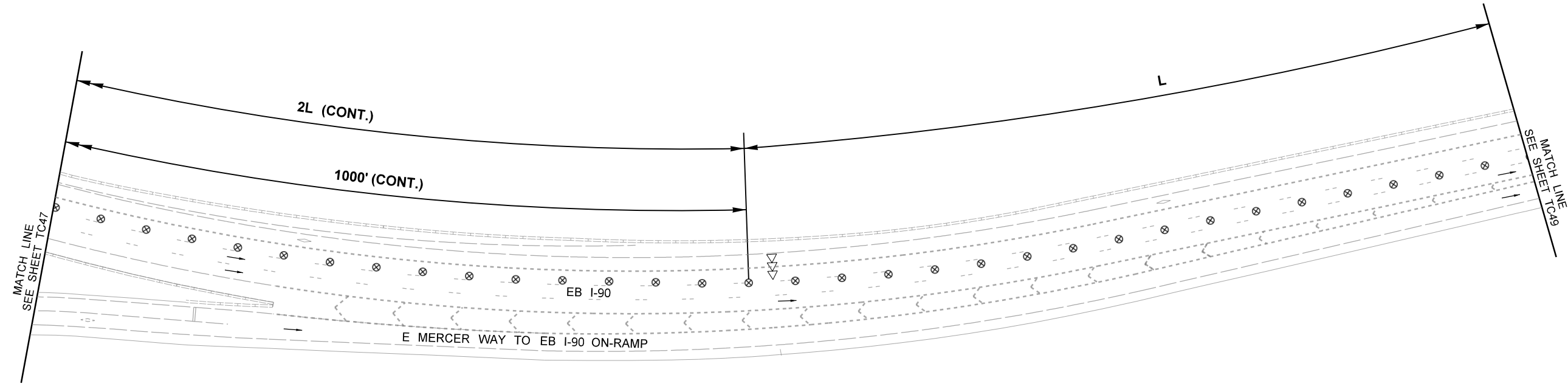
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU4 FOR DETOUR DETAILS.

WORK ZONE - EB8
EB I-90 ROADWAY FULL CLOSURE
BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE
 (4 of 11) N.T.S.

LEGEND

-  RADAR SPEED DISPLAY SIGN
-  CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
-  CONSTRUCTION SIGN CLASS B
-  SEQUENTIAL ARROWS
-  TYPE 3 BARRICADE
-  TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
-  PORTABLE CHANGEABLE MESSAGE SIGN
-  WORK ZONE
-  TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_D.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation	I-90 MERCER SLOUGH BRIDGE REHAB	Plot 6
TIME: 4:37:30 PM	DATE: 1/25/2024	10	WASH					PLAN REF NO: TC47
PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	JOB NUMBER: XL6417		LOCATION NO.				SHEET
ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	CONTRACT NO.						OF
PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY				SHEETS
					P.E. STAMP BOX	DATE		
					P.E. STAMP BOX	DATE		
TRAFFIC CONTROL PLANS								



NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU4 FOR DETOUR DETAILS.

**WORK ZONE - EB8
 EB I-90 ROADWAY FULL CLOSURE
 BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE
 EB I-90 TO I-405 RAMP CLOSURE
 HOV EB I-90 TO I-405 RAMP CLOSURE
 HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE**

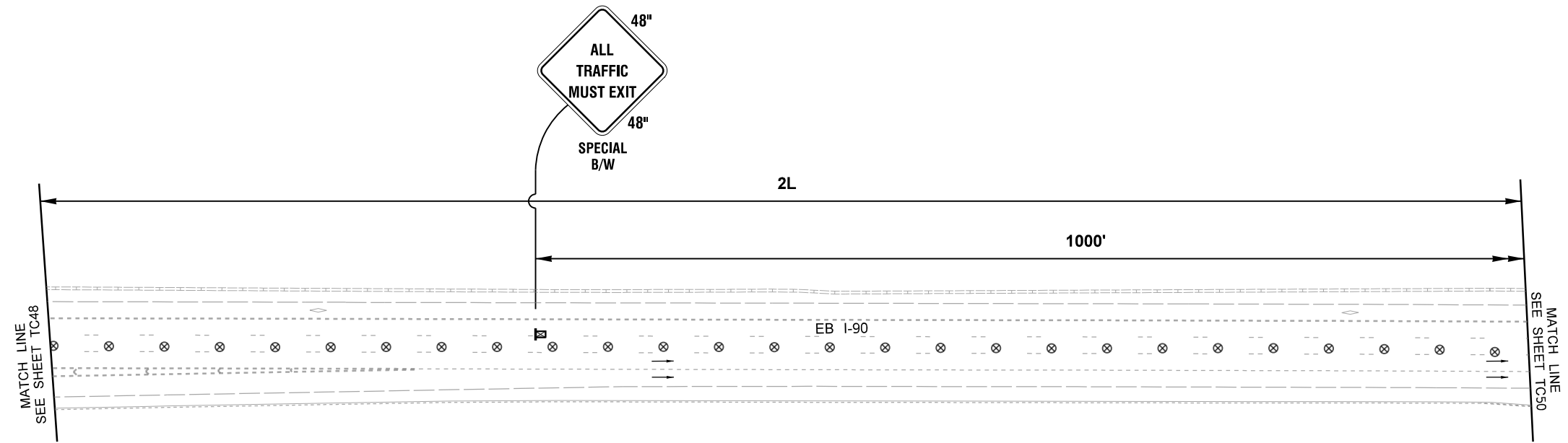
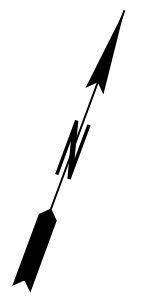
(5 of 11)

N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- PORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_D.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 7
TIME 4:37:31 PM	DATE 1/25/2024	10	WASH							PLAN REF NO TC48
PLOTTED BY dahbora	DESIGNED BY D. BEATIMA	JOB NUMBER XL6417		LOCATION NO.		 Washington State Department of Transportation		TRAFFIC CONTROL PLANS		SHEET
ENTERED BY D. BEATIMA	CHECKED BY C. LEE	CONTRACT NO.		DATE						OF
PROJ. ENGR. G. COOK	REGIONAL ADM. B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX	DATE	DATE	SHEETS



NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU4 FOR DETOUR DETAILS.

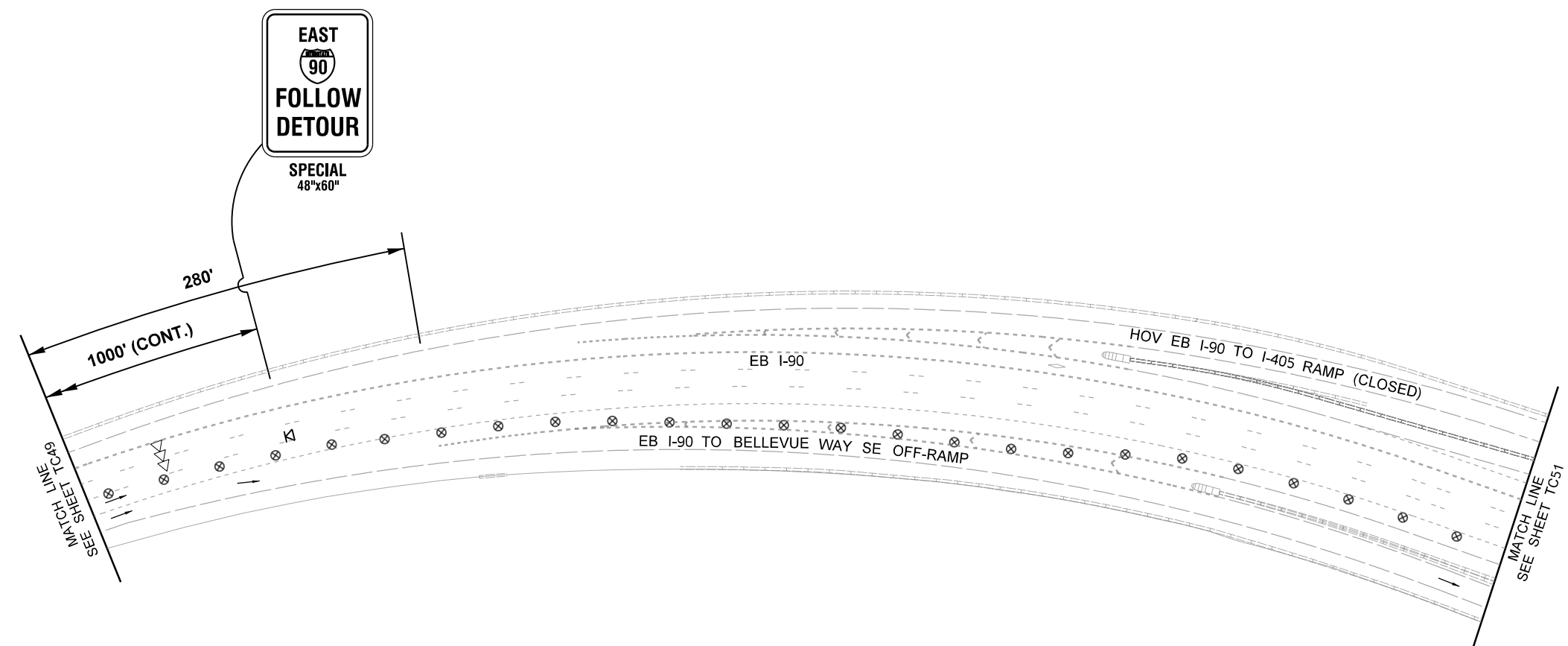
**WORK ZONE - EB8
 EB I-90 ROADWAY FULL CLOSURE
 BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE
 EB I-90 TO I-405 RAMP CLOSURE
 HOV EB I-90 TO I-405 RAMP CLOSURE
 HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE**

(6 of 11) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_D.dgn		REGION NO. STATE		FED.AID PROJ.NO.		<p>Washington State Department of Transportation</p>	<p>I-90 MERCER SLOUGH BRIDGE REHAB</p>		Plot 8
TIME: 4:37:32 PM		10	WASH				<p>TRAFFIC CONTROL PLANS</p>		PLAN REF NO TC49
DATE: 1/25/2024		JOB NUMBER XL6417		LOCATION NO.					SHEET
PLOTTED BY: dahbora		CONTRACT NO.							OF
DESIGNED BY: D. BEATIMA								SHEETS	
ENTERED BY: D. BEATIMA									
CHECKED BY: C. LEE									
PROJ. ENGR.: G. COOK									
REGIONAL ADM.: B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX					



NOTES:

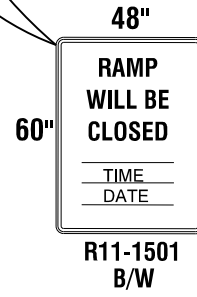
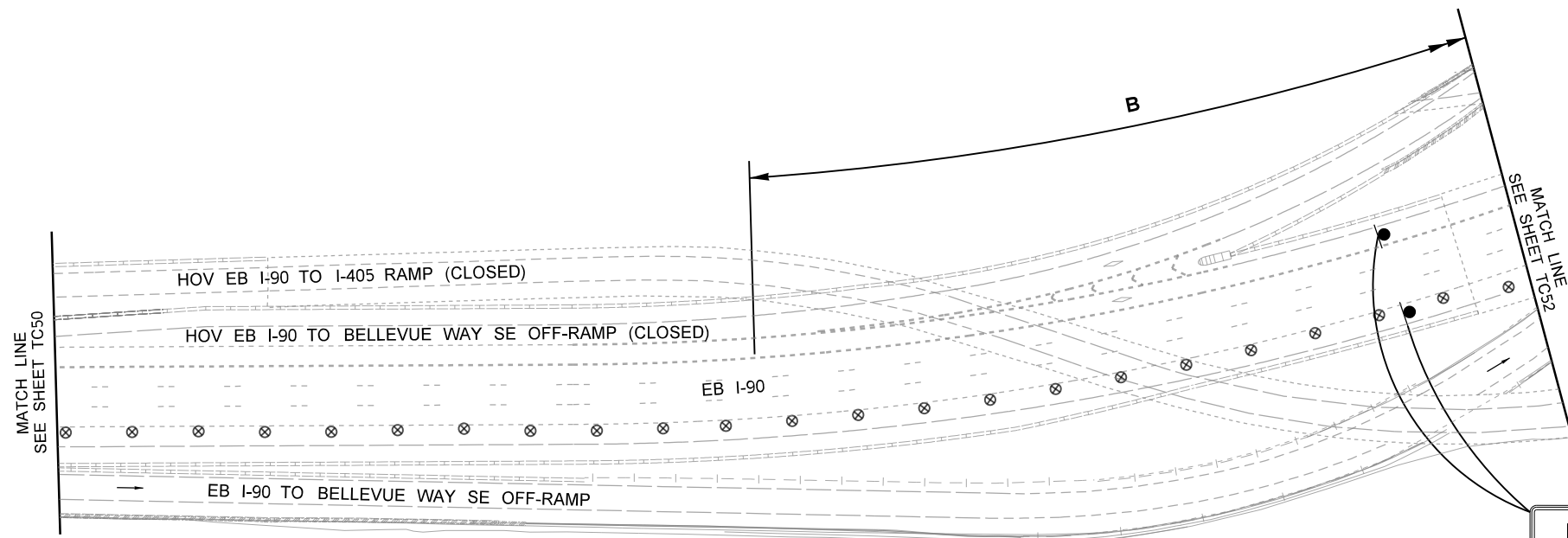
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU4 FOR DETOUR DETAILS.

ORK ZONE - EB8
EB I-90 ROADWAY FULL CLOSURE
BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE
 (7 of 11) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_D.dgn				REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 9		
TIME: 4:37:33 PM	DATE: 1/25/2024	PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN			REVISION	DATE	BY	JOB NUMBER: XL6417	CONTRACT NO.
				10 WASH								SHEET		
												OF		
												SHEETS		
										TRAFFIC CONTROL PLANS				



NOTE:
 ACTUAL PLAQUE MESSAGE TO BE DETERMINED BY THE ENGINEER. VERIFY SIGN LOCATION WITH ENGINEER.
 SIGN TO BE PLACED (5) FIVE DAYS IN ADVANCE OF THE CLOSURE. SIGN TO BE COVERED WHEN NOT IN USE.

NOTES:

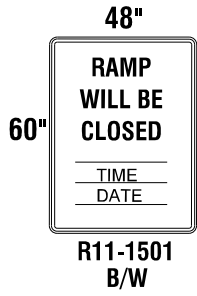
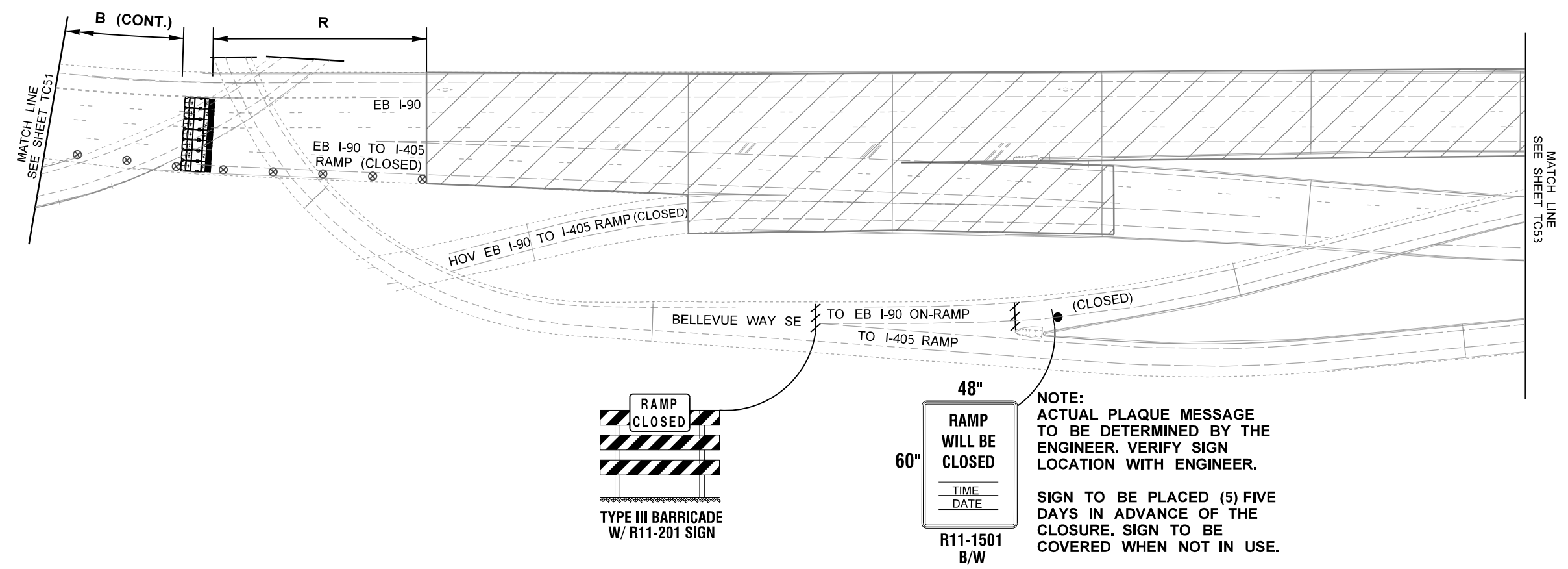
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU4 FOR DETOUR DETAILS.

WORK ZONE - EB8
EB I-90 ROADWAY FULL CLOSURE
BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE
 (8 of 11) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- PORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_D.dgn				REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 10		
TIME: 4:37:33 PM	DATE: 1/25/2024	PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN			REVISION	DATE	BY	JOB NUMBER: XL6417	CONTRACT NO.
TRAFFIC CONTROL PLANS												SHEET OF SHEETS		



NOTE:
ACTUAL PLAQUE MESSAGE
TO BE DETERMINED BY THE
ENGINEER. VERIFY SIGN
LOCATION WITH ENGINEER.

SIGN TO BE PLACED (5) FIVE
DAYS IN ADVANCE OF THE
CLOSURE. SIGN TO BE
COVERED WHEN NOT IN USE.

NOTES:

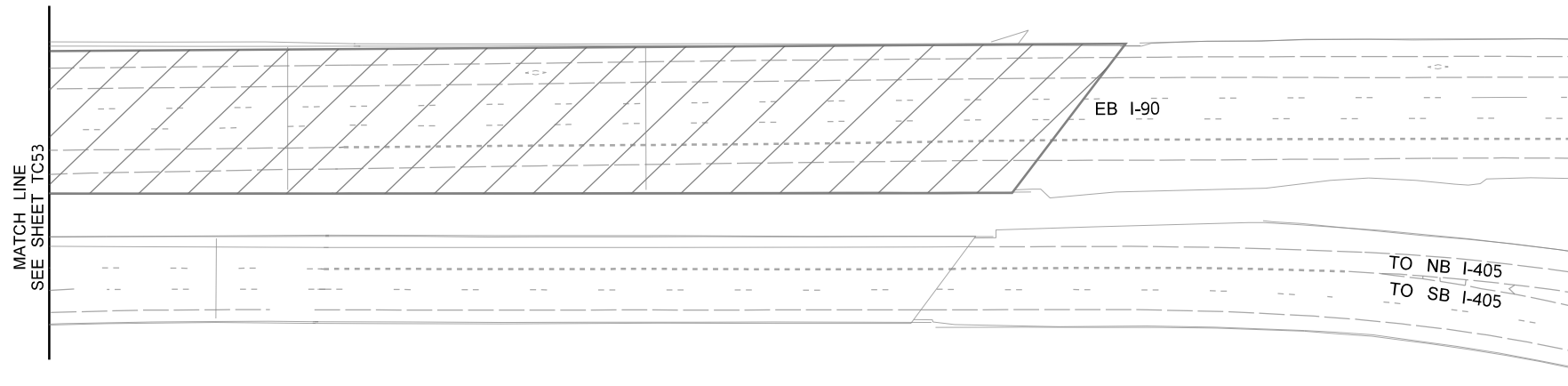
1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU4 FOR DETOUR DETAILS.

WORK ZONE - EB8
EB I-90 ROADWAY FULL CLOSURE
BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE
 (9 of 11) N.T.S.

LEGEND

- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- PORTABLE ATTENUATOR

FILE NAME: T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_D.dgn				REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 11	
TIME: 4:37:34 PM	DATE: 1/25/2024	PLOTTED BY: dahbora	DESIGNED BY: D. BEATIMA	ENTERED BY: D. BEATIMA	CHECKED BY: C. LEE	PROJ. ENGR.: G. COOK	REGIONAL ADM.: B. NIELSEN			REVISION	DATE	BY	PLAN REF NO: TC52
				10	WASH			TRAFFIC CONTROL PLANS		SHEET OF SHEETS			
				JOB NUMBER: XL6417	CONTRACT NO.	LOCATION NO.							
								P.E. STAMP BOX		DATE			



NOTES:

1. SEE SPECIAL PROVISIONS FOR LANE CLOSURE RESTRICTIONS.
2. DEVICES SHALL NOT ENCROACH INTO THE ADJACENT LANES.
3. USE TRANSVERSE DEVICES IN CLOSED LANE EVERY 1000' WHEN WORK OPERATION ALLOWS.
4. DEVICE SPACING FOR THE DOWNSTREAM TAPER SHALL BE 20'.
5. ALL SIGNS ARE BLACK ON ORANGE, 48"x48" UNLESS STATED OTHERWISE.
6. REDUCE DRUMS TO 1/2 SPACING THRU WORK ZONE AS WELL AS CLOSED RAMP SECTION.
7. PLACE WARNING SIGNING ON BOTH SIDES OF ROADWAY WHERE POSSIBLE.
8. DISTANCE BETWEEN LANE CLOSURE TAPER AND ALL OPEN RAMPS SHALL BE 1000' MINIMUM.
9. SEE DU4 FOR DETOUR DETAILS.

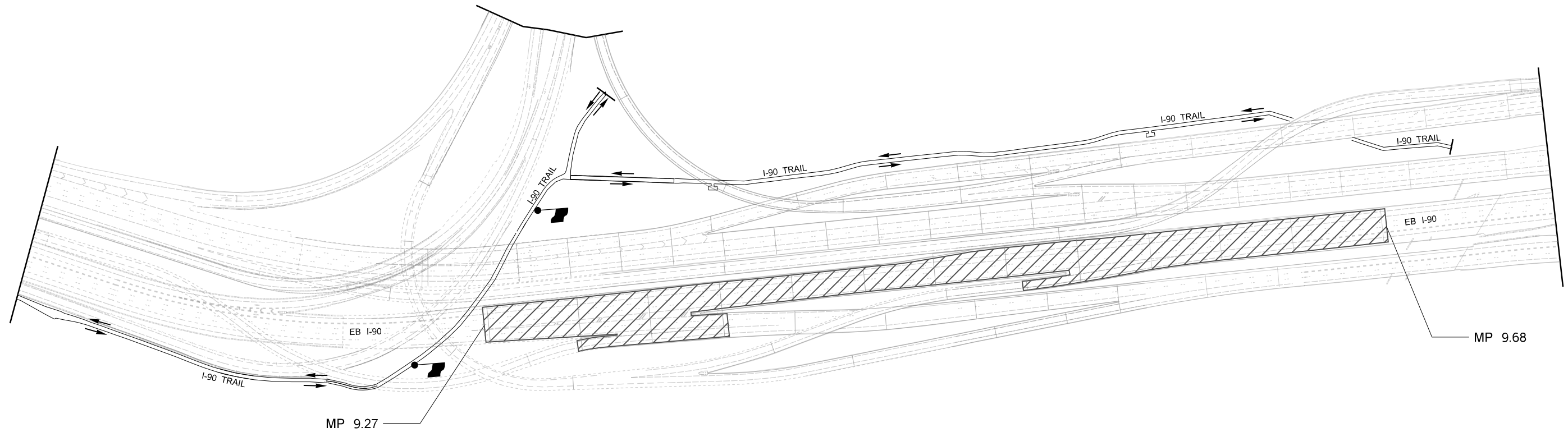
WORK ZONE - EB8
EB I-90 ROADWAY FULL CLOSURE
BELLEVUE WAY SE TO EB I-90 ON-RAMP CLOSURE
EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO I-405 RAMP CLOSURE
HOV EB I-90 TO BELLEVUE WAY SE OFF-RAMP CLOSURE
 (11 of 11) N.T.S.

LEGEND

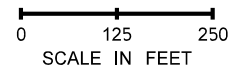
- RADAR SPEED DISPLAY SIGN
- CONSTRUCTION SIGN CLASS B (5' MOUNTING HEIGHT)
- CONSTRUCTION SIGN CLASS B
- SEQUENTIAL ARROWS
- TYPE 3 BARRICADE
- TRAFFIC SAFETY DRUM (SEE SPECIAL PROVISIONS)
- PORTABLE CHANGEABLE MESSAGE SIGN
- WORK ZONE
- TRANSPORTABLE ATTENUATOR

FILE NAME T:\412420\XL6417 - I-90 - Mercer Slough Seismic\CAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_D.dgn		REGION NO. STATE		FED.AID PROJ.NO.		 Washington State Department of Transportation		I-90 MERCER SLOUGH BRIDGE REHAB		Plot 13
TIME 4:37:36 PM	DATE 1/25/2024	10	WASH					PLAN REF NO TC54		
PLOTTED BY dahbora	DESIGNED BY D. BEATIMA	JOB NUMBER XL6417		LOCATION NO.		 Washington State Department of Transportation		TRAFFIC CONTROL PLANS		SHEET
ENTERED BY D. BEATIMA	CHECKED BY C. LEE	CONTRACT NO.		DATE				OF		
PROJ. ENGR. G. COOK	REGIONAL ADM. B. NIELSEN	REVISION	DATE	BY	P.E. STAMP BOX	DATE	P.E. STAMP BOX	DATE	DATE	SHEETS

SEC.8&9, T.24N., R.5E., W.M.



LEGEND	
	I-90 TRAIL
	WORK ZONE LIMIT
	FLAGGING STATION



**I-90 TRAIL
PEDESTRIAN TRAFFIC CONTROL PLAN**

FILE NAME	T:\412420\XL6417 - I-90 - Mercer Slough SeismicCAE - Folders\CAD\ContractPlans\XL6417_PS_TC02_PedestrianTC.dgn				REGION NO.	STATE	FED.AID PROJ.NO.	DATE	P.E. STAMP BOX	DATE	P.E. STAMP BOX	DATE	DATE	Plot 1
TIME	5:20:09 PM													10
DATE	1/25/2024				JOB NUMBER									SHEET
PLOTTED BY	dahbora				CONTRACT NO.	XL6417	LOCATION NO.							OF
DESIGNED BY	A. DAHBOR													SHEETS
ENTERED BY	A. DAHBOR													
CHECKED BY	C. LEE													
PROJ. ENGR.	G. COOK													
REGIONAL ADM.	B. NIELSEN				REVISION									



I-90
MERCER SLOUGH
BRIDGE REHAB
PEDESTRIAN TRAFFIC CONTROL PLAN