

	SIGN ON TEMPORARY SUPPORT
	TRAFFIC CONTROL DRUM
	TRAFFIC CONTROL DRUM WITH TYPE "C" STEADY BURN LIGHT
	TYPE III BARRICADE
	TYPE III BARRICADE WITH ATTACHED SIGN
	TYPE "A" WARNING LIGHT (FLASHING)
	REMOVING PAVEMENT MARKINGS
	DIRECTION OF TRAFFIC
	WORK AREA
	CONNECTED ARROW BOARD
	WZ START LOCATION MARKER
	WZ END LOCATION MARKER

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS, INCLUDING PCMS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

THIS LANE CLOSURE IS TYPICAL FOR CLOSING RIGHT LANE - REVERSE FOR CLOSING LEFT LANE.

ALL SIGNS ARE 48" x 48" UNLESS OTHERWISE NOTED.

"WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

FOR A LANE CLOSURE THAT IS IN PLACE LESS THAN 7 CONTINUOUS DAYS AND NIGHTS, THE ADVANCED WARNING SIGNS MAY BE MOUNTED ON PORTABLE SUPPORTS.

WARNING LIGHTS ARE NOT REQUIRED IF THE LANE CLOSURE IS A DAYTIME ONLY OPERATION.

WHEN A RAMP INTERSECTS THE FACILITY ON WHICH WORK IS BEING PERFORMED, ADDITIONAL TRAFFIC CONTROLS SHALL BE PROVIDED AS SPECIFIED IN THE PLANS AND/OR THE SPECIAL PROVISIONS OR AS DIRECTED BY THE ENGINEER.

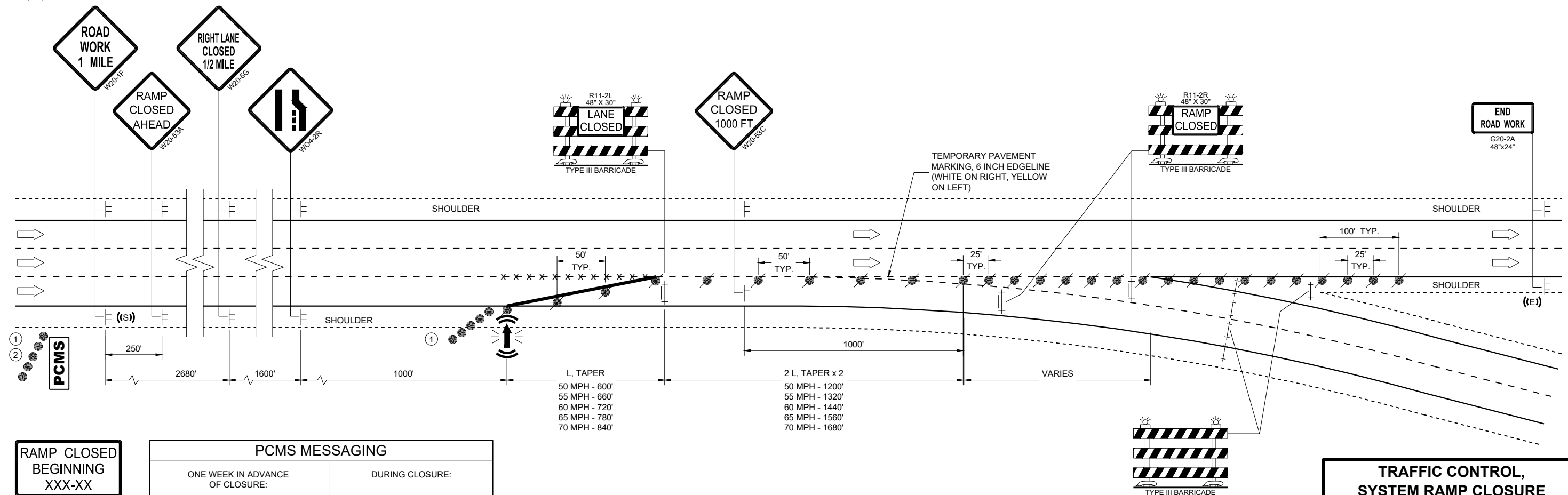
REMOVE ALL ARROW BOARDS AND DEVICES BEYOND THE SHOULDER WHEN THE WORK IS NOT IN PROGRESS.

REFER TO SDD 15C2 FOR SETTING DETOUR SIGNAGE.

ADD FREEWAY SHIELD AND DIRECTION IF APPLICABLE. COVER EXISTING RAMP AND LANE SIGNS IF APPLICABLE.

5 DRUMS SPACED AT 10 FOOT INTERVALS.

② DURING THE PRE-WARNING PERIOD, PLACE THE PCMS AT THE SYSTEM RAMP THAT IS TO BE CLOSED. DURING CLOSURE PERIOD, PLACE PCMS OR FMS AT LAST AVAILABLE EXIT IN ADVANCE OF SYSTEM RAMP CLOSURE. IF DYNAMIC MESSAGE SIGNS (DMS) ARE AVAILABLE, COORDINATE POTENTIAL SIGN MESSAGES WITH THE TRAFFIC MANAGEMENT CENTER (TMC).



SEE SDD 15C2 (SHEET "b"), DETAIL "D"
"BARRICADES AND SIGNS FOR MAINLINE
CLOSURES" PLACE BARRICADES TO FULLY
SEAL OFF ROAD

PCMS MESSAGING

ONE WEEK IN ADVANCE OF CLOSURE: <table border="1" style="width: 100%; border-collapse: collapse; margin: 10px 0;"> <tr> <th style="padding: 5px;">FRAME 1</th> <th style="padding: 5px;">FRAME 2</th> </tr> <tr> <td style="text-align: center; padding: 10px;">RAMP TO CLOSE</td> <td style="text-align: center; padding: 10px;">XXDAY XX XX XX</td> </tr> </table>	FRAME 1	FRAME 2	RAMP TO CLOSE	XXDAY XX XX XX	DURING CLOSURE: <table border="1" style="width: 100%; border-collapse: collapse; margin: 10px 0;"> <tr> <th style="padding: 5px;">FRAME 1</th> <th style="padding: 5px;">FRAME 2</th> </tr> <tr> <td style="text-align: center; padding: 10px;">HWY XX RAMP CLOSED</td> <td style="text-align: center; padding: 10px;">USE ALT ROUTE</td> </tr> </table>	FRAME 1	FRAME 2	HWY XX RAMP CLOSED	USE ALT ROUTE
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RAMP TO CLOSE	XXDAY XX XX XX								
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TRAFFIC CONTROL, SYSTEM RAMP CLOSURE

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
February 2025 /S/ Andrew Heidtke
DATE <position>

FHWA

*Traffic Control, System Ramp Closure***References:**

Part VI from the Wisconsin Manual on Uniform Traffic Control Devices (WMUTCD)
[FDM 11-50-20](#)

Bid items associated with this drawing:

<u>ITEM NUMBER</u>	<u>DESCRIPTION</u>	<u>Unit</u>
643.0300	Traffic Control Drums	DAY
643.0420	Traffic Control Barricades Type III	DAY
643.0705	Traffic Control Warning Lights Type A	DAY
643.0715	Traffic Control Warning Lights Type C	DAY
643.0810	Connected Arrow Board.....	DAY
643.0900	Traffic Control Signs.....	DAY
643.1050	Traffic Control Signs PCMS.....	DAY
643.1220	Connected Work Zone Start and End Location Markers.....	DAY
643.3200-3299	Temporary Marking Line (Material) 6-Inch	LF
646.1000-1099	Marking Line (Material) 4-Inch	LF
646.2000-2099	Marking Line (Material) 6-Inch	LF
646.9000	Marking Removal Line 4-Inch	LF
646.9060	Marking Removal Line 6-Inch	LF

Standardized Special Provisions associated with this drawing:

<u>STSP NUMBER</u>	<u>TITLE</u>
NONE	

Other SDDs associated with this drawing:

[SDD 15C11](#) Channelizing Devices – Drums, Cones, Barricades and Vertical Panel

Design Notes:

Additional warning signs may be desirable further in advance of the two-lane closure, especially if congestion is likely to occur (e.g. substitute “Right/Left Two Lanes Closed 2 Miles” signs for the W20-1 “Road Work 2 Miles” signs and add W20-1 signs at 3 miles in advance). Traffic Control Signs PCMS (Item 643.1050) or Traffic Control Signs Fixed Message (Item 643.1000) may be used to provide information on delays or times of the day the lanes will be closed. Additional signs should be shown on a traffic control overview sheet or be required by Special Provision. If Fixed Message Sign(s) are used, plan details must be included for sign layouts.

Closer drum spacing (e.g. 50 feet) along the buffer space and work area may be justified in urban areas, on congested roadways, or during work at night. If closer spacing is desired, it may be specified on separate traffic control sheets or in the Special Provisions.

Five drum delineation for trailer mounted traffic control devices are paid for under the Traffic Control Drum bid item.

Contact Person:

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