

LEGEND

- 

SIGN ON PERMANENT SUPPORT
- 

TRAFFIC CONTROL DRUM
- 

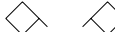
TRAFFIC CONTROL DRUM WITH TYPE "C" STEADY BURN LIGHT
- 

DELINEATOR FLEXIBLE / TUBULAR MARKER
- 

TEMPORARY DELINEATOR - WHITE
(STEEL POST WITH SINGLE DELINEATOR)
- 

TYPE "A" WARNING LIGHT (FLASHING)
- 

TYPE III BARRICADE
- 

TYPE III BARRICADE WITH ATTACHED SIGN
- 

FLAGS, 16" X 16" MIN., ORANGE
- 

DIRECTION OF TRAFFIC
- 

REMOVE PAVEMENT MARKINGS
- 

WORK AREA
- 

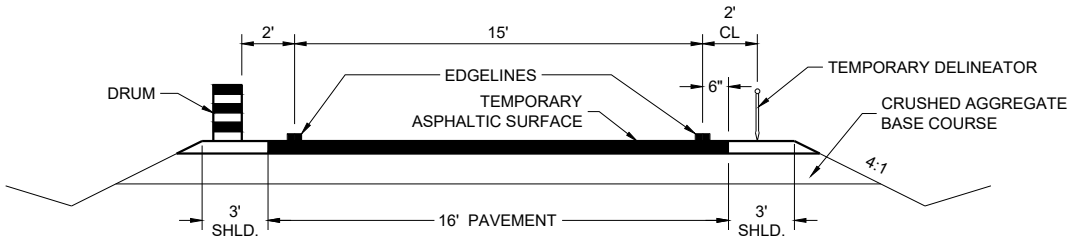
TEMPORARY CROSSOVER ASPHALTIC PAVEMENT

GENERAL NOTES

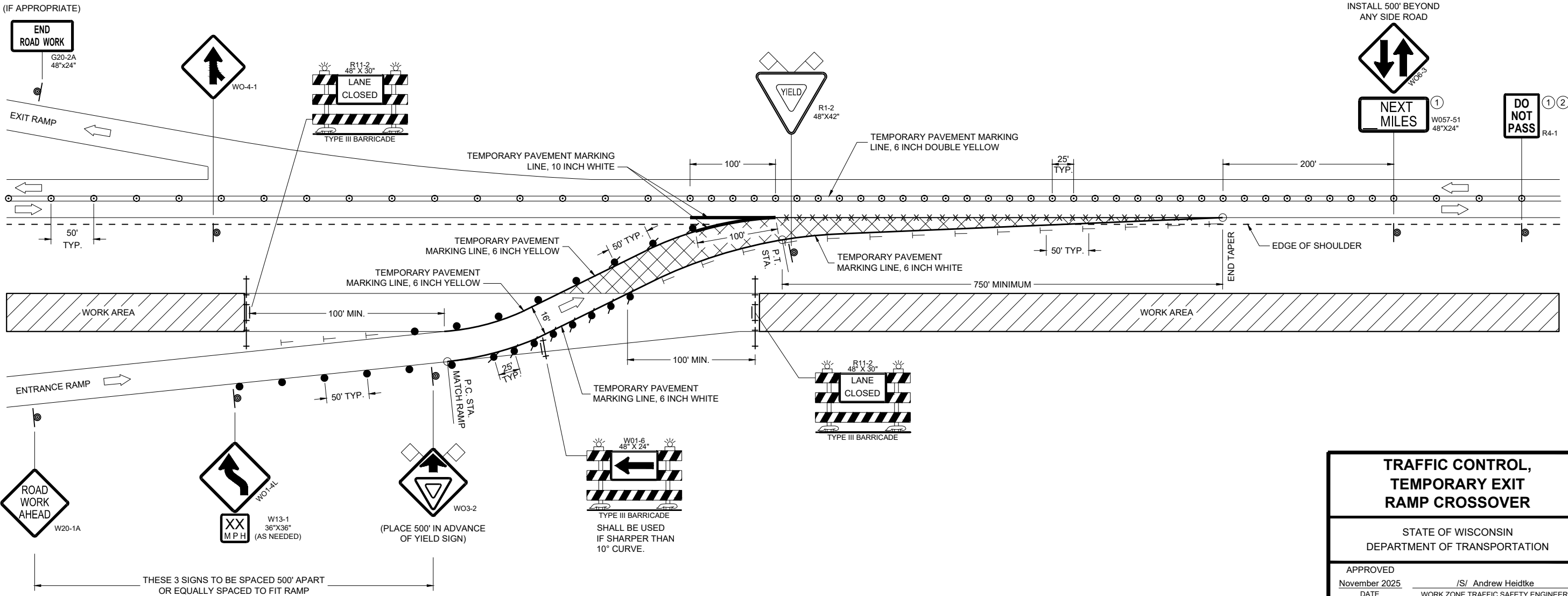
- ALL SIGNS ARE 48"X48" UNLESS OTHERWISE NOTED.
- "WO" SIGN IS THE SAME AS "W" SIGN EXCEPT THE BACKGROUND IS ORANGE.
- ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH THE TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER. NO WARNING LIGHTS SHALL BE WORKING ON COVERED OR "DOWNED" SIGNS.
- THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.
- THE SPACING BETWEEN SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND TO PROVIDE A MINIMUM OF 200 FEET (500' DESIRABLE) DISTANCE TO EXISTING SIGNS.
- WORK ALONG EDGES OF RAMP SHALL MAINTAIN A 10 FOOT AREA CLEAR OF PHYSICAL OBSTRUCTIONS SUCH AS DROP OFFS FROM PAVEMENT REMOVAL OR BROKEN CONCRETE CHUNKS DURING PAVEMENT REMOVAL. THESE AREAS SHALL BE LEVELED WITH TEMPORARY FILL TO PROTECT THE TRAVELING PUBLIC WHEN THE CONTRACTOR IS NOT WORKING ADJACENT TO THE CROSSOVER.
- TRAFFIC CONTROL FOR RAMP CROSSOVERS ARE TYPICAL FOR ALL CONSTRUCTION PHASES.
- PARTIAL NUMBERS ON SIGNS SHALL BE DISPLAYED AS A WHOLE NUMBER(AS NEEDED) FOLLOWED BY A FRACTION. SIGNS SHALL NOT DISPLAY NUMBERS IN DECIMAL FORM.
- 1

INSTALL THE WO6-3 SIGN WITH THE R4-1 SIGN 1000 FEET BEYOND THE WO6-3 SIGN WITH THE WO57-51 AND ALTERNATE THE SEQUENCE OF THESE SIGNS EVERY 1 MILE.
- 2

CONVENTIONAL: 24" X 30"
FREEWAY AND EXPRESSWAY: 36" X 48"



TYPICAL RAMP CROSSOVER ROADWAY DIMENSIONS



TRAFFIC CONTROL,
TEMPORARY EXIT
RAMP CROSSOVER

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
November 2025 /S/ Andrew Heidtke
DATE WORK ZONE TRAFFIC SAFETY ENGINEER

FHWA

*Traffic Control, Temporary Entrance Ramp Crossover***References:**

Part VI from the Manual on Uniform Traffic Control Devices

[FDM 11-50-20](#)[FDM 11-10-5](#)**Bid items associated with this drawing:**

<u>ITEM NUMBER</u>	<u>Description</u>	<u>UNIT</u>
633.1100	Delineators Temporary	EACH
643.0300	Traffic Control Drums	DAY
643.0420	Traffic Control Barricades Type III	DAY
643.0500	Traffic Control Flexible Tubular Marker Posts	EACH
643.0600	Traffic Control Flexible Tubular Marker Bases	EACH
643.0705	Traffic Control Warning Lights Type A	DAY
643.0715	Traffic Control Warning Lights Type C	DAY
643.0900	Traffic Control Signs.....	DAY
643.0910	Traffic Control Covering Signs Type I	EACH
643.0920	Traffic Control Covering Signs Type II	EACH
643.3200-3299	Temporary Marking Line (Material) 6-Inch	LF
643.3400-3499	Temporary Marking Line (Material) 10-Inch	LF
646.1000-01099	Marking Line (Material) 4-Inch	LF
646.2000-2099	Marking Line (Material) 6-Inch	LF
646.3000-3099	Marking Line (Material) 8-Inch	LF
646.4000-4099	Marking Line (Material) 10-Inch	LF
646.9000	Marking Removal Line 4-Inch	LF
646.9060	Marking Removal Line 6-Inch	LF
646.9100	Marking Removal Line 8-Inch	LF
646.9160	Marking Removal Line 10-Inch	LF

Standardized Special Provisions associated with this drawing:

<u>STSP NUMBER</u>	<u>TITLE</u>
108-057	Wisconsin Lane Closure System Advance Notification

Other SDDs associated with this drawing:

SDD 15A4	Delineator Post, Delineator Bracket and Delineator
SDD 15C11	Channelizing Devices

Design Notes:

This is intended for use on a four lane divided highway.

Ramp crossover should be located to utilize existing pavement as much as possible.

Analyze drainage for possible need for temporary pipe. Include the pipe quantity as well as necessary erosion control in misc. quantities.

Consider geometrics of interchange to avoid obstacles such as piers and inlets.

At some locations, a stop condition may be needed rather than a yield condition.

Cover existing and permanent signs to prevent conflicts with detours or other traffic operations.

In lieu of covering signs, the contractor may choose to remove and reinstall them.

Contact Person:

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