
ORIGINATION FORM

Proposed Revisions to a Standard Plans Index
(Please provide all information — Incomplete forms will be returned)

Contact Information:

Date: May 26, 2020
Originator: Derwood Sheppard
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Email: derwood.sheppard@dot.state.fl.us

Standard Plans:

Index Number: 102-628
Sheet Number (s): 1
Index Title: Two-Way Left Turn Lane Closure

Summary of the changes:

Sheet 1: Revised Detail to include closure of one Through Lane and turn-lane on a multi-lane roadway and Notes; Deleted Conditions; Updated Symbols.

Sheet 2: Added option for "Work Within the Traveled Way" of a Two-Lane Roadway using a flagger.

Sheet 3: Added option for "Work Within the Traveled Way" of a Two-Lane Roadway using the turn-lane as a temporary through lane.

Commentary / Background:

Other Affected Offices / Documents: (Provide name of person contacted)

Yes	No	
<input type="checkbox"/>	<input type="checkbox"/>	Other Standard Plans –
<input type="checkbox"/>	<input type="checkbox"/>	FDOT Design Manual –
<input type="checkbox"/>	<input type="checkbox"/>	Basis of Estimates Manual –
<input type="checkbox"/>	<input type="checkbox"/>	Standard Specifications –
<input type="checkbox"/>	<input type="checkbox"/>	Approved Product List –
<input type="checkbox"/>	<input type="checkbox"/>	Construction –
<input type="checkbox"/>	<input type="checkbox"/>	Maintenance –

Origination Package Includes:

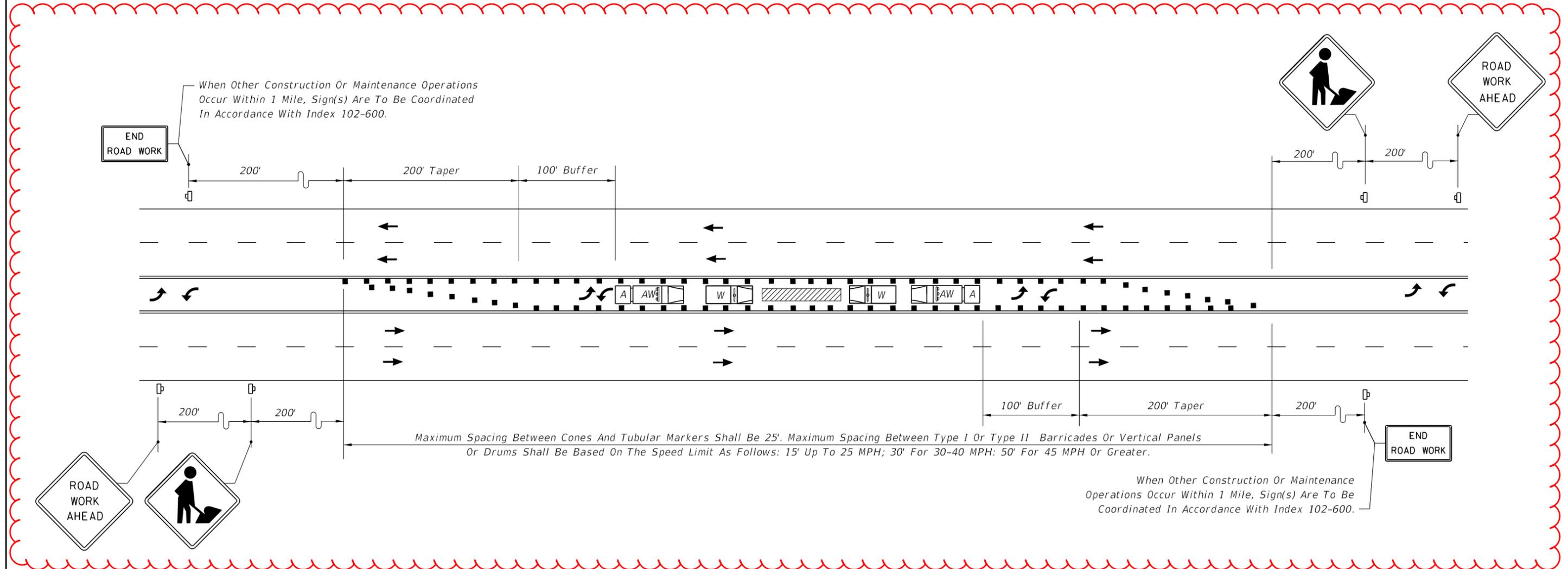
(Email or hand deliver package to Rick Jenkins)

Yes	N/A	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Redline Mark-ups
<input type="checkbox"/>	<input type="checkbox"/>	Proposed Standard Plan Instruction (SPI)
<input type="checkbox"/>	<input type="checkbox"/>	Revised SPI
<input type="checkbox"/>	<input type="checkbox"/>	Other Support Documents

Implementation:

<input type="checkbox"/>	Design Bulletin (Interim)
<input type="checkbox"/>	DCE Memo
<input type="checkbox"/>	Program Mgmt. Bulletin
<input checked="" type="checkbox"/>	FY-Standard Plans (Next Release)

Contact the Roadway Design Office for assistance in completing this form



REVISED DETAIL

SYMBOLS

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Work Vehicle With Rotating/Strobe Lights
- Shadow (S) Or Advance Warning (AW) Vehicle with Advance Warning Arrow Board and Sign Message
- Truck/Trailer Mounted Attenuator (TMA)

UPDATED SYMBOLS

REVISED NOTES

GENERAL NOTES

1. Work operations shall be confined to two way left turn lane, leaving the adjacent lanes open to traffic.
2. Advance Warning Vehicle will have an Advanced Warning Arrow Board in the Warning Mode.
3. When a side road intersects the highway within the TTC zone, additional TTC devices shall be placed in accordance with other applicable TCZ Indexes.
4. For general TCZ requirements and additional information, refer to Index 102-600.

~~**CONDITIONS**~~
 WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ARE BEING CONDUCTED IN THE TWO WAY LEFT TURN LANE.

2/26/2020 12:39:20 PM

LAST REVISION 11/01/17	11/01/20	DESCRIPTION:		FY 2020-21 STANDARD PLANS	TWO WAY LEFT TURN LANE CLOSURE	INDEX 102-628	SHEET 1 of 1
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2021-22

MOT-13-06
(See Note 3)

W20-1F

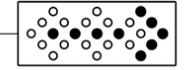
SPEEDING FINES
DOUBLED
WHEN WORKERS
PRESENT

ROAD
WORK
AHEAD

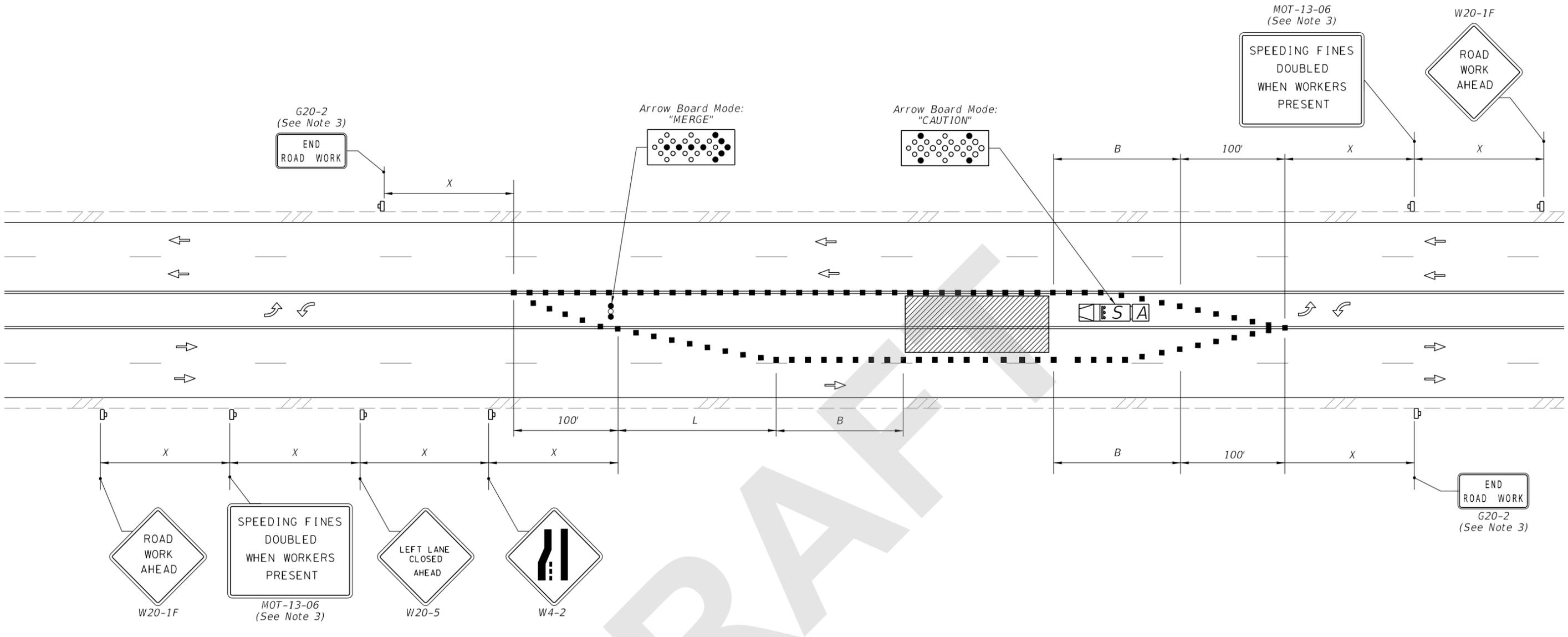
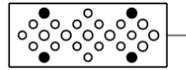
G20-2
(See Note 3)

END
ROAD WORK

Arrow Board Mode:
"MERGE"



Arrow Board Mode:
"CAUTION"



TEMPORARY MULTILANE, TWO-WAY LEFT-TURN LANE, TURN LANE CLOSURE
(Closure of One Inside Lane Shown, Closure of both Similar)

SYMBOLS:

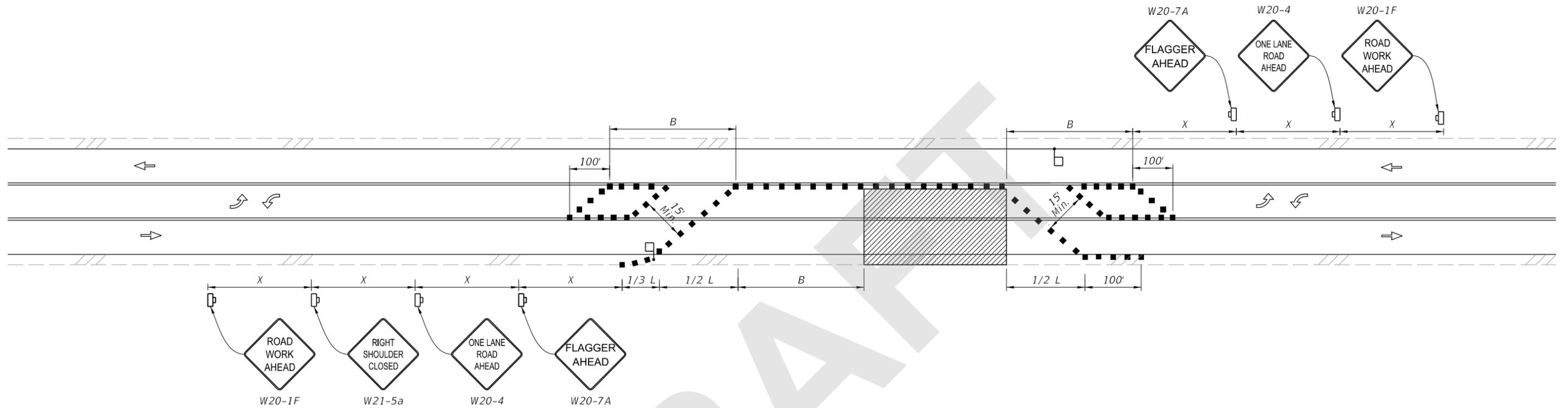
- Work Area
- Channelizing Device (See Index 102-600)
- Arrow Board
- Work Zone Sign
- Lane Identification and Direction of Traffic
- Truck/Trailer Mounted Attenuator (TMA)
- Shadow (S) Vehicle With Warning Lights And Arrow Board

GENERAL NOTES:

1. This Index applies to roadways with work in the two-way left-turn lane.
2. L = Taper Length
X = Work Zone Sign Distance
B = Buffer Length
See Index 102-600 for "L", "X", "B", and channelizing device spacing values.
3. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" Sign (G20-2), along with associated Work Zone Sign Distances, may be omitted when the work zone will be in place for 24 hours or less.
4. If closure of both inside lanes on multilane roadways is needed, duplicate lane closure and merge; signs, channelizing devices, taper, and arrow board, for both directions

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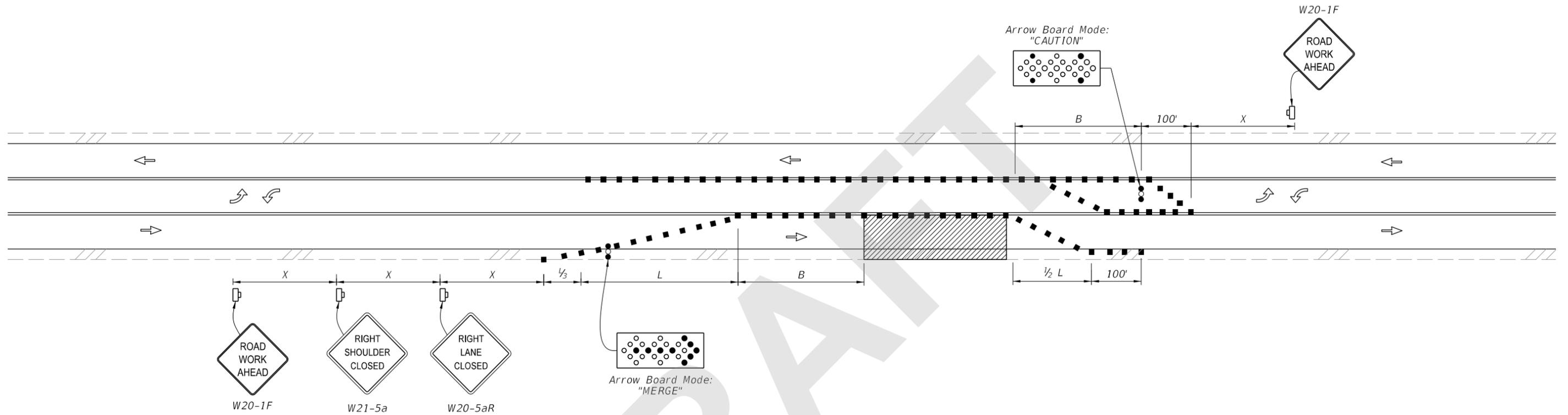
TEMPORARY TWO-WAY LEFT-TURN LANE CLOSURE, TWO-LANE, TWO-WAY ROADWAY, WORK WITHIN THE TRAVELED WAY WITH LANE CLOSURES OF 24 HRS OR LESS AND WORK ZONE SPEED OF 45 MPH OR LESS

SYMBOLS:

-  Work Area
-  Channelizing Device (See Index 102-600)
-  Arrow Board
-  Work Zone Sign
-  Lane Identification and Direction of Traffic
-  Flagger

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TEMPORARY SHIFT TO TWO-WAY LEFT-TURN LANE, WORK WITHIN THE TRAVELED WAY
 WITH LANE CLOSURES OF 24 HRS OR LESS AND WORK ZONE SPEED OF 45 MPH OR LESS

SYMBOLS:

-  Work Area
-  Channelizing Device (See Index 102-600)
-  Arrow Board
-  Work Zone Sign
-  Lane Identification and Direction of Traffic
-  Flagger

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