

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

## GENERAL NOTES:

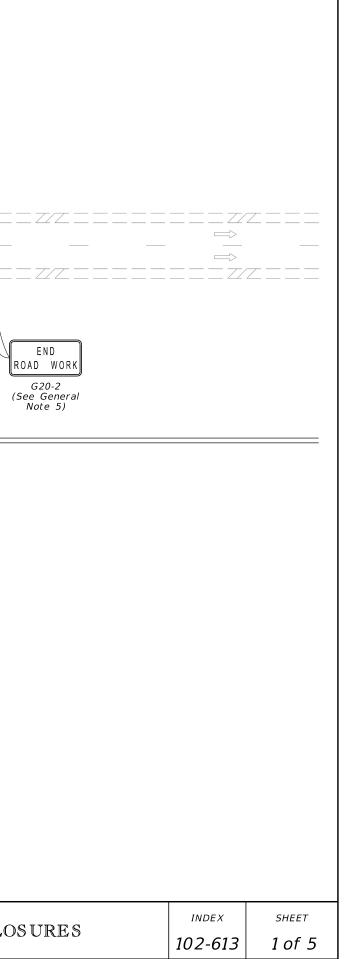
- 1. L = Taper Length
- B = Buffer Length
- X = Work Zone Sign Distance
- See Index 102-600 for "L", "B", "X", and channelizing device spacing values.
- 2. On undivided highways the median signs as shown are to be omitted.
- 3. On limited access facilities, omit "Shoulder Closed Ahead" signs (W21-5b) and associated work zone sign spacing distances.
- 4. If the paved shoulder is less than 4' in width, omit the taper and channelizing devices from the paved shoulder.
- 5. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" signs (G20-2) and "Shoulder Closed Ahead" (W21-5b), along with associated work zone sign distances, may be omitted when the work zone will be in place for 24 hours or less. For Single Lane Closures, arrow boards and buffer (B) may also be omitted when the work zone will be in place for 60 minutes or less and the speed limit is 45 mph or less.
- 6. Use inverted plan of the illustrations for work on left side of roadways.
- 7. Temporary pavement markings may be omitted when the work zone is in place for 3 days or less.
- 8. If the work encroaches on a marked bicycle lane or ridable shoulder, close the lane or shoulder in accordance with the Plans.

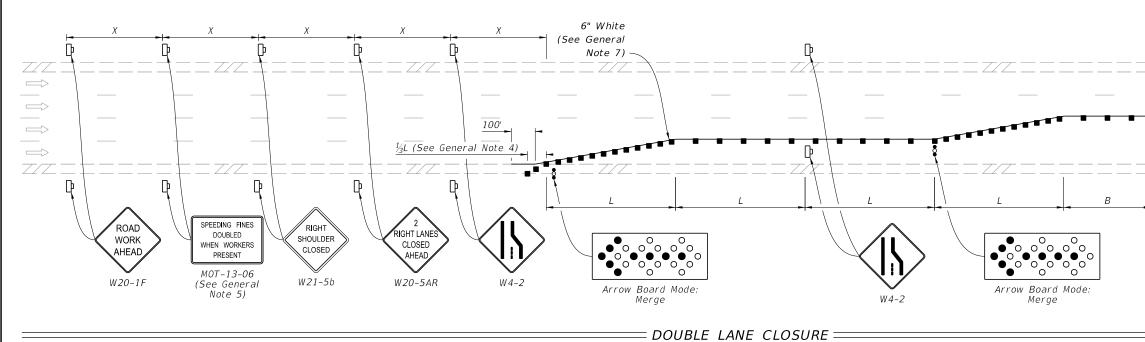




FY 2021-22 STANDARD PLANS

MULTILANE ROADWAY, LANE CLOSURES



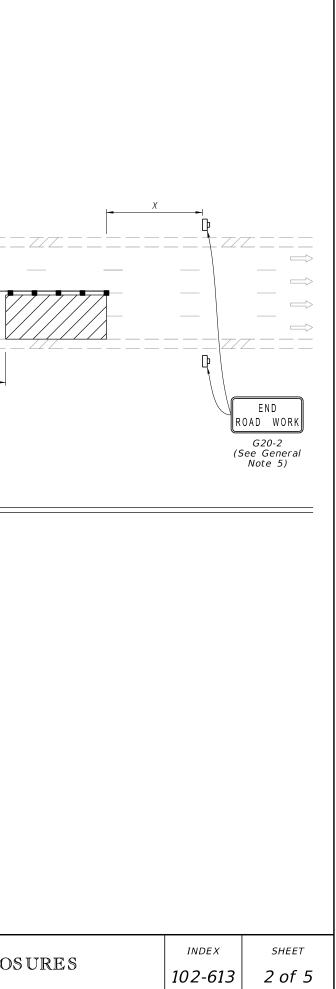


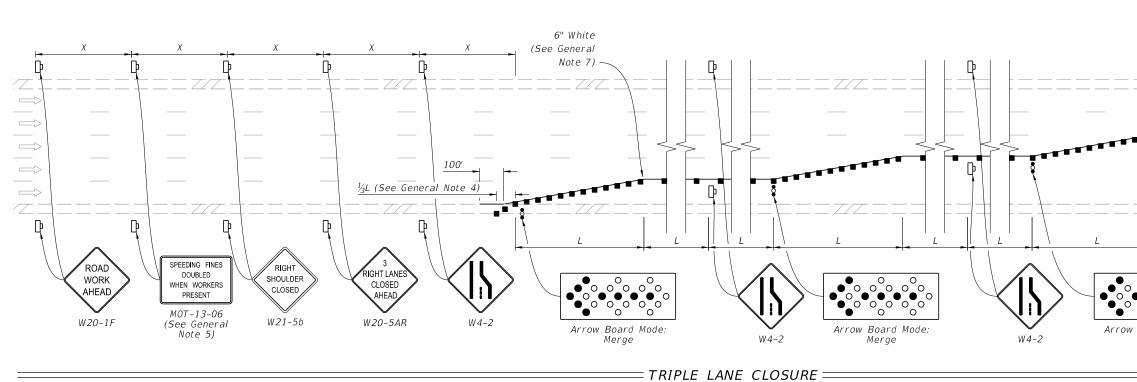
*\////* Work Area

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







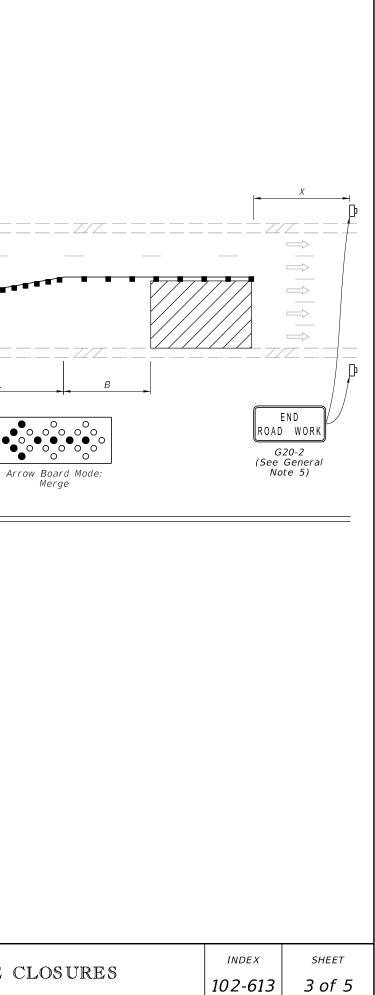


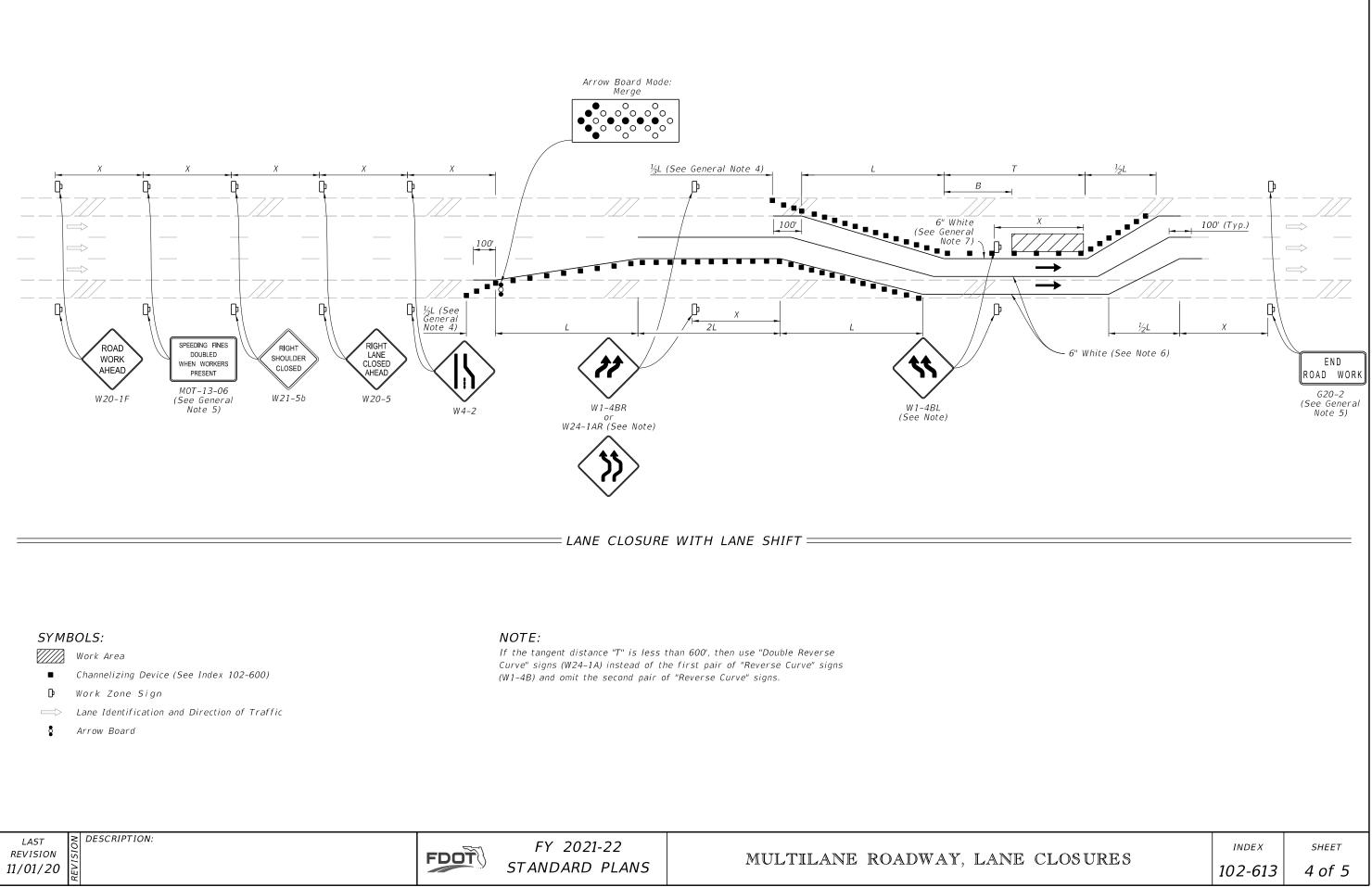
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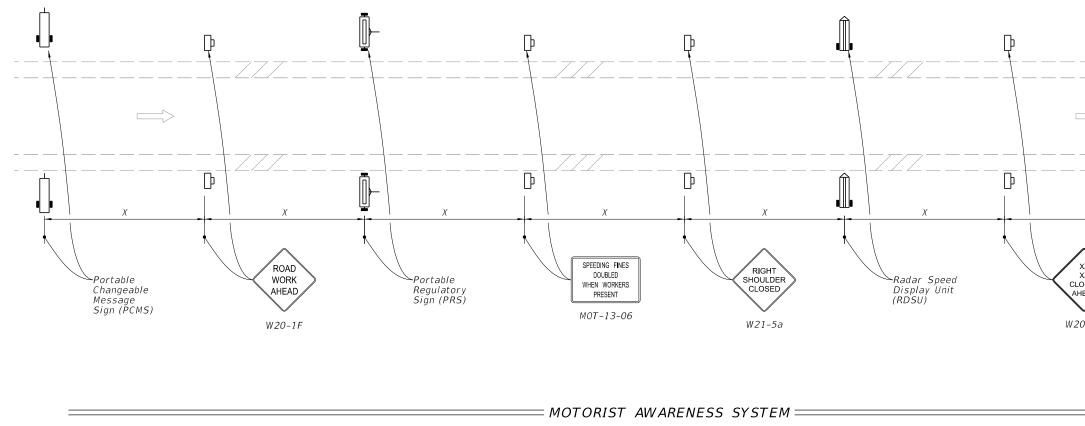












D: Work Zone Sign	1. When called for in the Plans, use the Motorist Awareness System (MAS) in accordance with the Plans and this Index. When using this detail, locate the MAS
(1) PCMS= Portable Changeable (Variable) Message Sign	devices (i.e., PCMS, PRS, and RDSU) within the advance warning signs as shown. Continue with the remainder of the work zone signs and devices in accordance with the Plans or Standard Plans after the appropriate "Lane Closed Ahead" (W20-XX) sign.
人 山山 (2) PRS= Portable Regulatory Sign-Speed Limit When Flashing	Lane Closed Allead (W20-XX) sign.
(2) RSDU = Radar Speed Display Unit	2. For a posted speed of 65 mph or greater, display speed with a ten mph reduction. For a posted speed of 60 mph, display a reduced speed of 55 mph. For areas outside of the lane closure, use the posted speed as the work zone speed.
Lane Identification and Direction of Traffic	3. Omit the PCMS in the median for roadways with three lanes or less in the same direction of traffic.

NOTES:





FY 2021-22 STANDARD PLANS

MULTILANE ROADWAY, LANE CL

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X Cont. Layout (See Note 1)		-
XX XX CLOSED AHEAD W20-XX		
TYPICAL PCMS DISPLAY	Y:	
With speed reduction: Message 1: WORKERS PRESE Message 2: SPEED REDUCED Without speed reduction: Message 1: WORKERS PRESE	D NEXT XXMI	
Message 2: NEXT XX MILES		
CLOSURES	<sup>INDEX</sup> 102-613	<sup>sнеет</sup> 5 of 5