ORIGINATION FORM -

Proposed Revisions to a Standard Plans Index

(Please provide all information — Incomplete forms will be returned)

Contact Information:

Standard Plans:

Date: February 2, 2022 Originator: James McGinnis Index Number: 102-615 Sheet Number (s): 1-5 of 5

Phone: 414-4952

Index Title: Multilane Roadway, Intersection Work

Email: James.McGinnis@dot.state.fl.us

Summary of the changes:

Sheet 1: Deleted Note 3 "District Traffic Operations Engineer must approve temporary signal phasing modifications prior to beginning or work" and added to Specification 102-9; Updated the Note callouts references in the details.

Sheets 2-5: Updated the Note callouts references in the details.

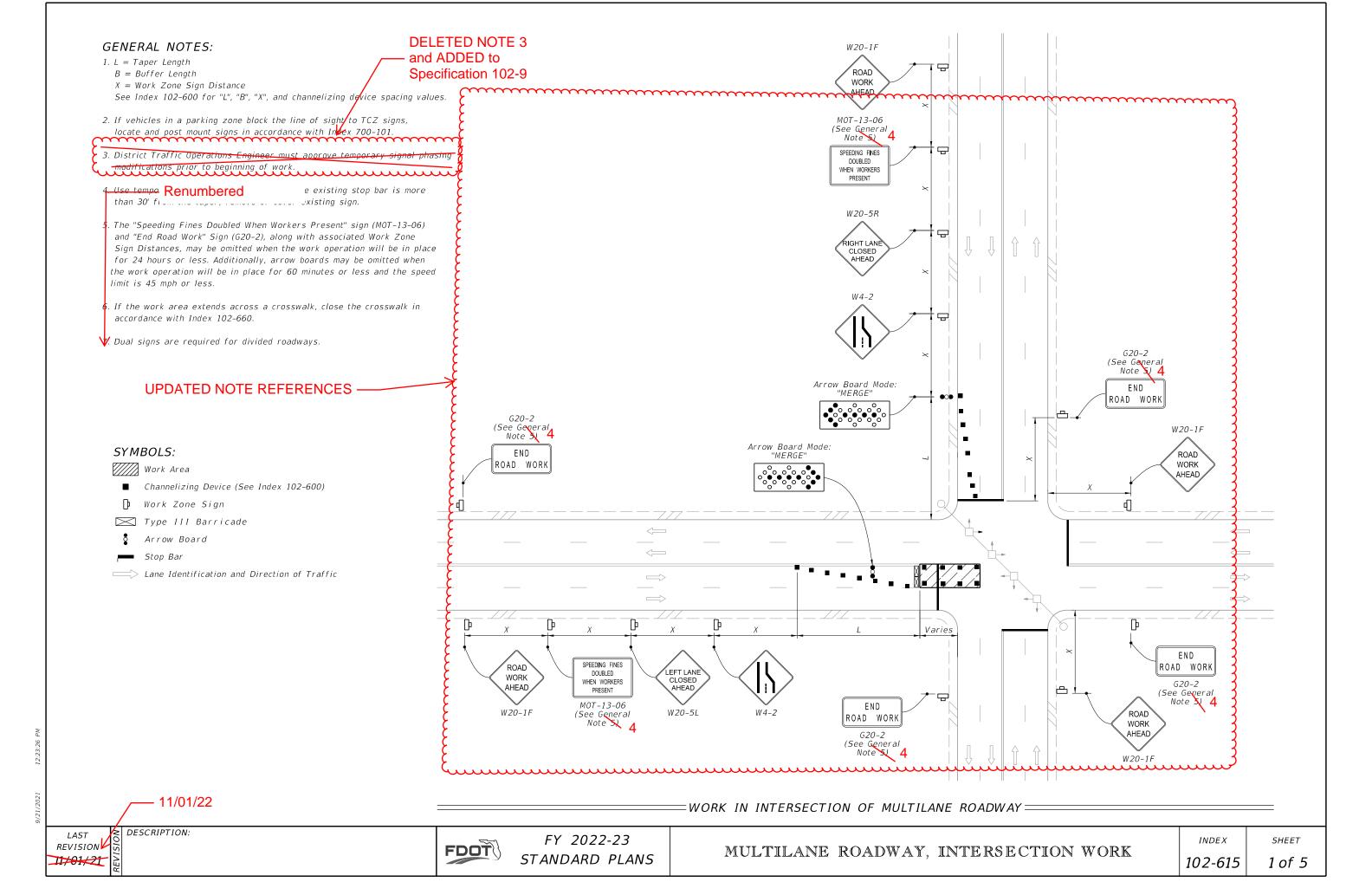
Commentary / Background:

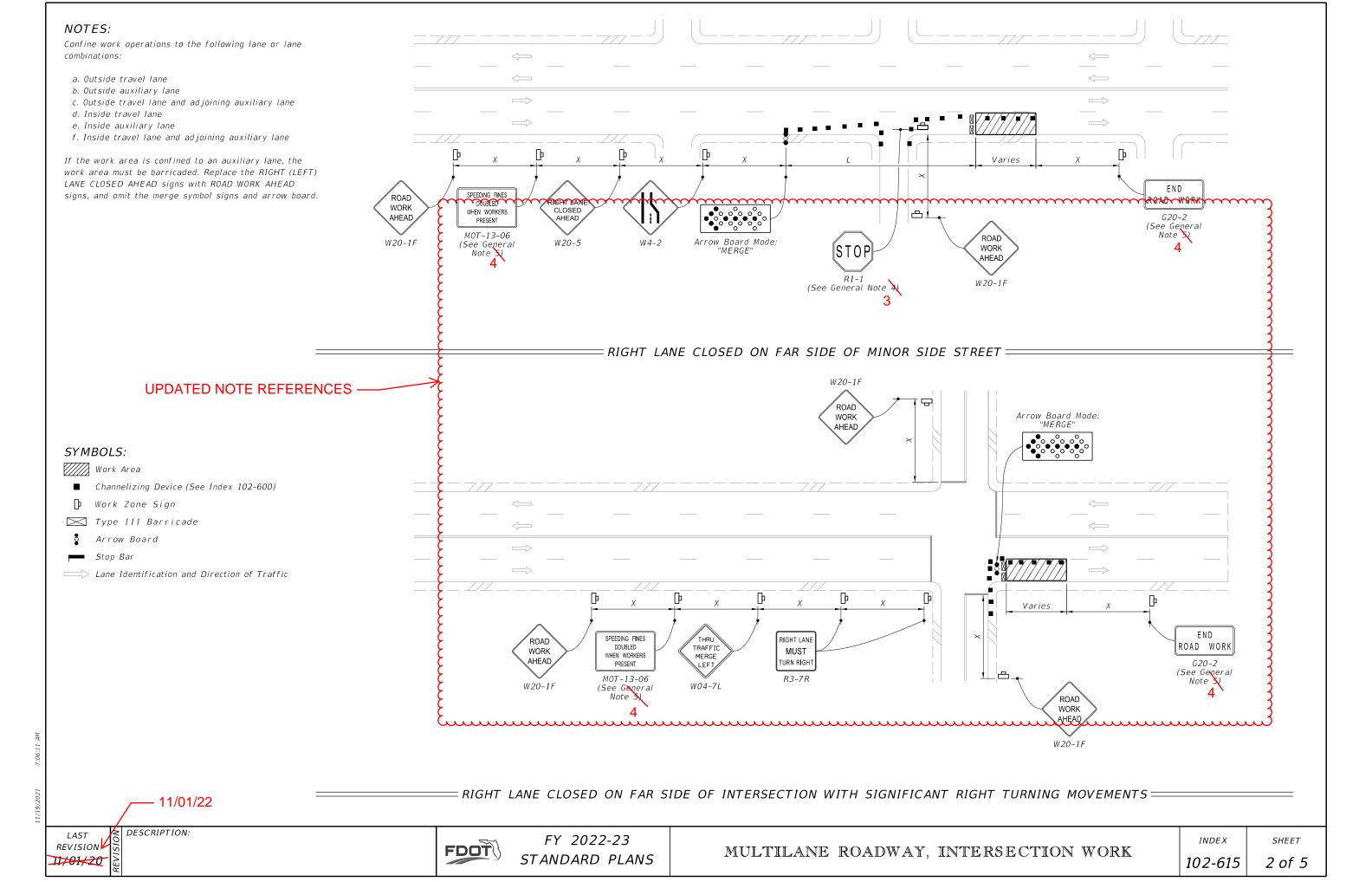
The note was moved to the Specifications to provide guidance to the contractor in one area for all temporary signal timing.

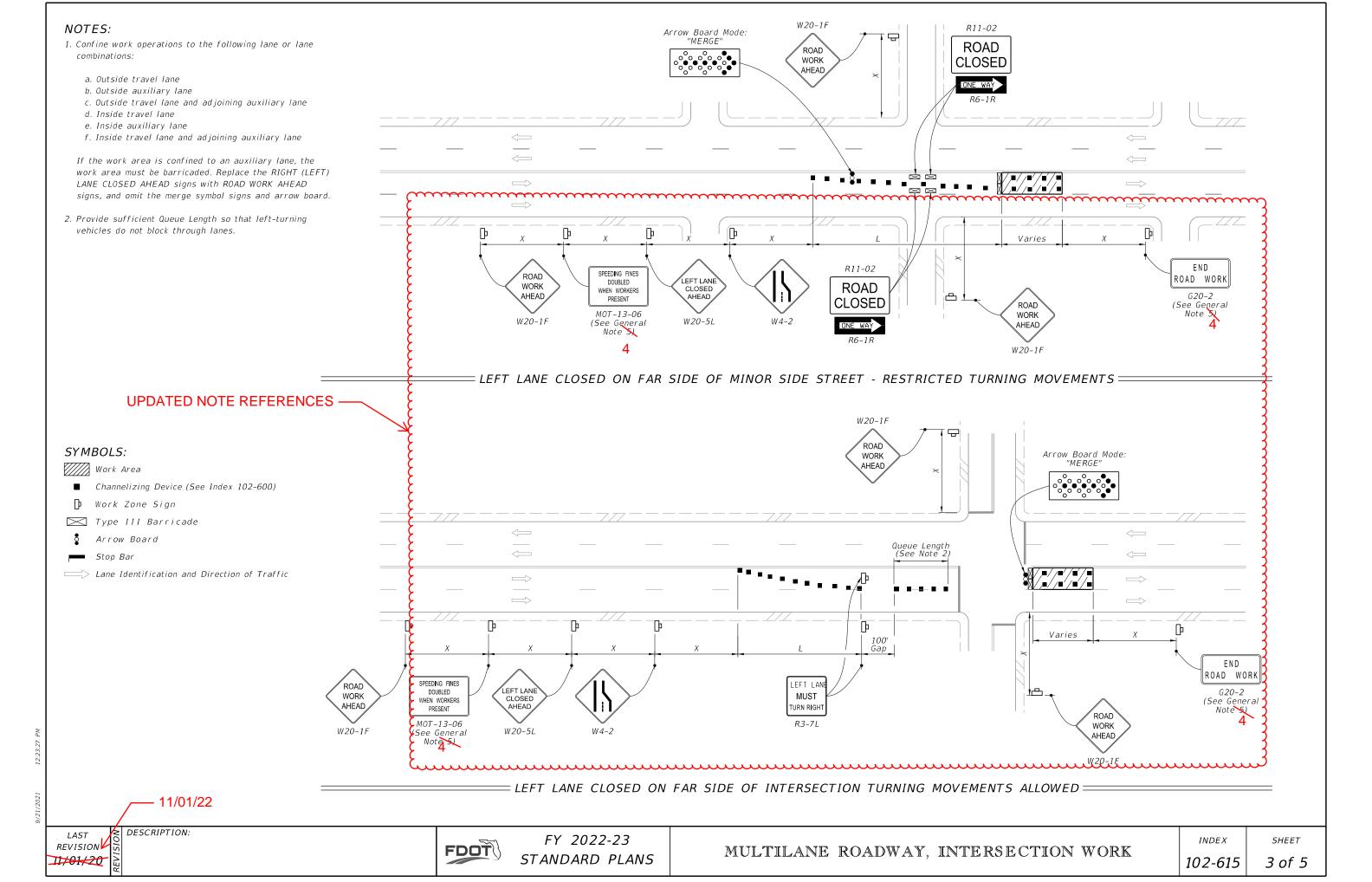
Other Affected Offices / Documents: (Provide name of person contacted)				
Yes	No			
	\checkmark	Other Standard Plans –		
	/	FDOT Design Manual –		
		Basis of Estimates Manual –		
/		Standard Specifications – Daniel Strickland		
	\checkmark	Approved Product List –		
		Construction –		
	✓	Maintenance –		
Origination Package Includes:			<u>lı</u>	mplementation:
(Email or hand deliver package to Rick Jenkins)				Design Bulletin (Interim)
Yes	N/A			DCE Memo
/		Redline Mark-ups		Program Mgmt. Bulletin
		Proposed Standard Plan Instruction (SPI)	\checkmark	FY-Standard Plans (Next Release)
	\checkmark	Revised SPI		
	V	Other Support Documents		

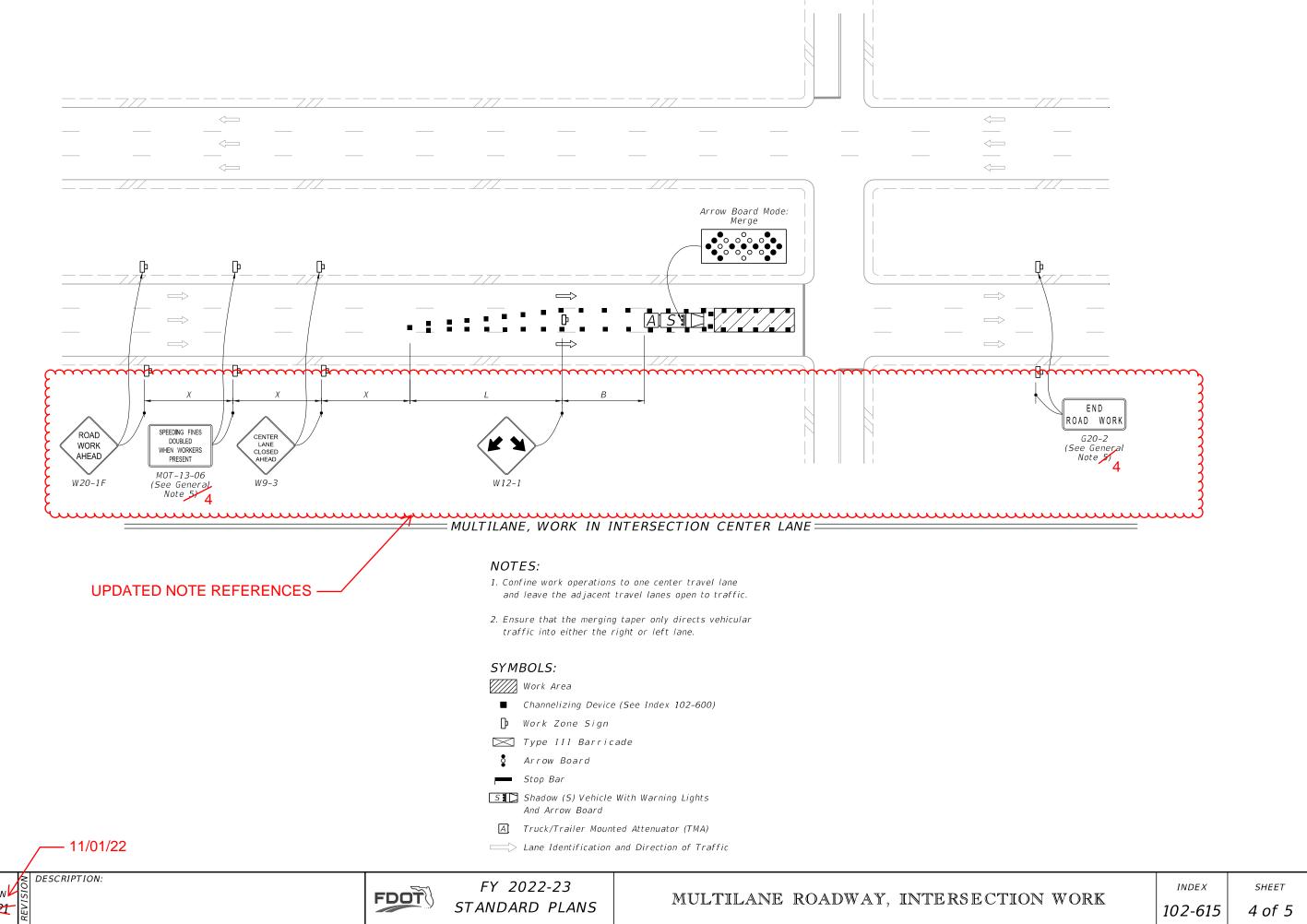
Contact the Roadway Design Office for assistance in completing this form .

Email to: Rick Jenkins rick.jenkins@dot.state.fl.us and Darren Martin darren.martin@dot.state.fl.us

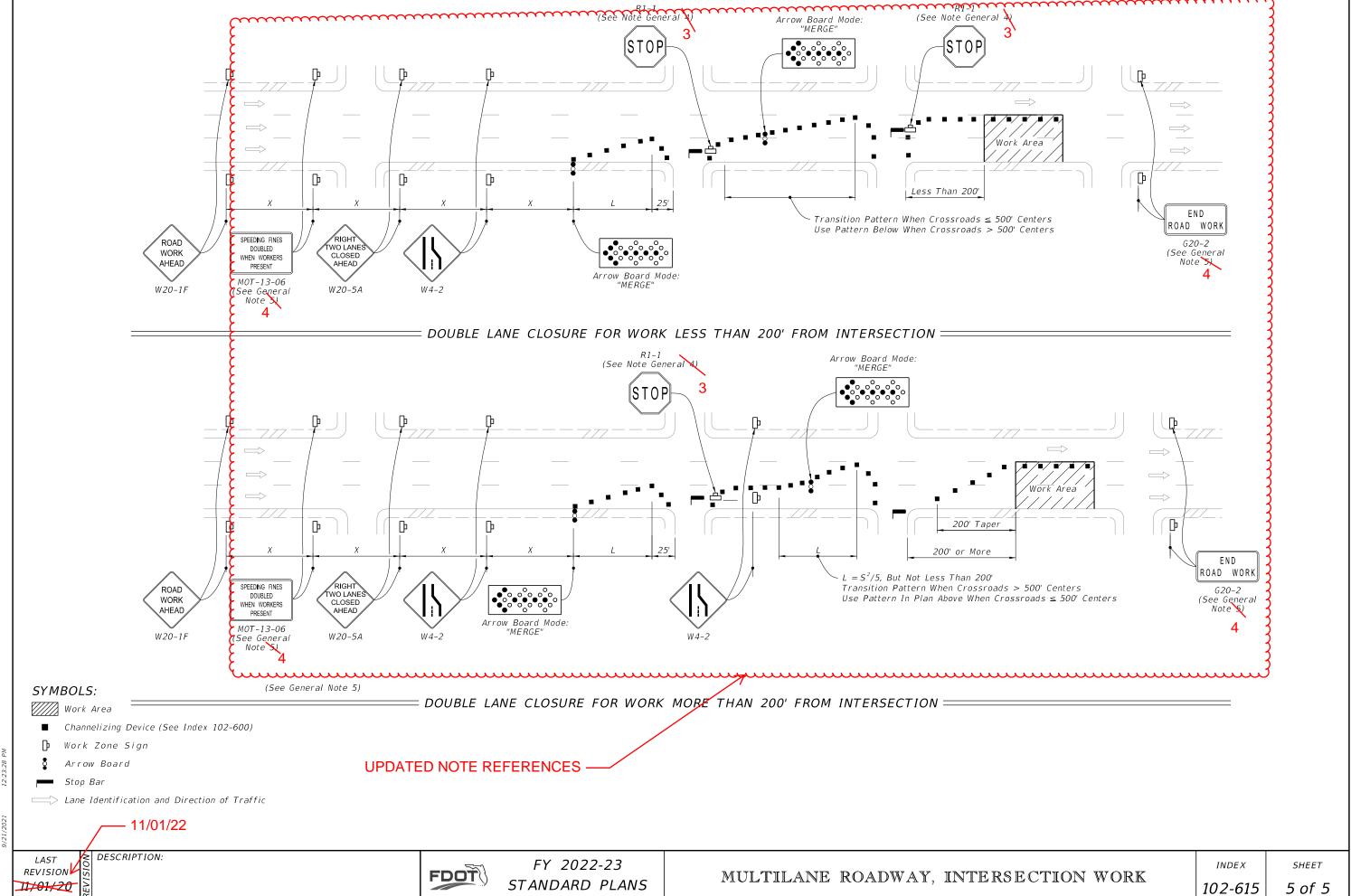








LAST REVISION





- 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. If vehicles in a parking zone block the line of sight to TCZ signs, locate and post mount signs in accordance with Index 700-101.
- 3. Use temporary "STOP" sign (R1-1) where the existing stop bar is more than 30' from the taper, remove or cover existing sign.
- 4. The "Speeding Fines Doubled When Workers Present" sign (MOT-13-06) and "End Road Work" Sign (G20-2), along with associated Work Zone Sign Distances, may be omitted when the work operation will be in place for 24 hours or less. Additionally, arrow boards may be omitted when the work operation will be in place for 60 minutes or less and the speed limit is 45 mph or less.
- 5. If the work area extends across a crosswalk, close the crosswalk in accordance with Index 102-660.
- 6. Dual signs are required for divided roadways.

SYMBOLS:

Work Area

■ Channelizing Device (See Index 102-600)

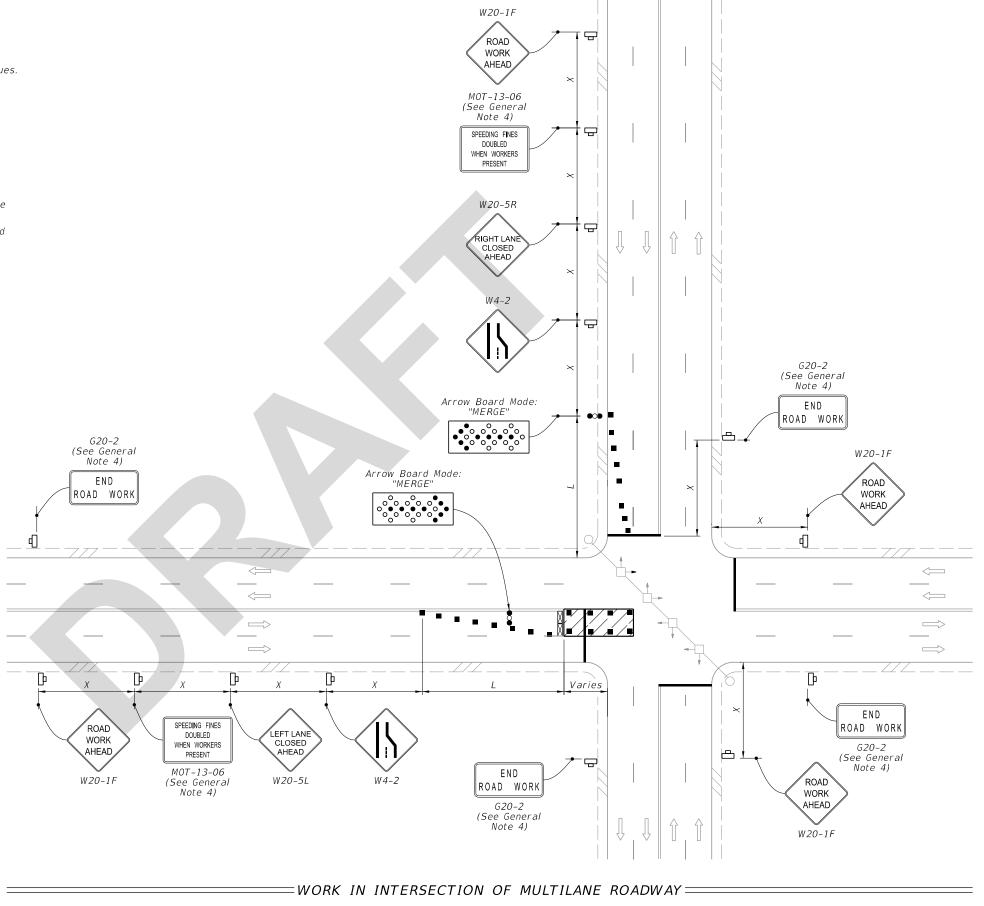
₩ork Zone Sign

Type III Barricade

Arrow Board

Stop Bar

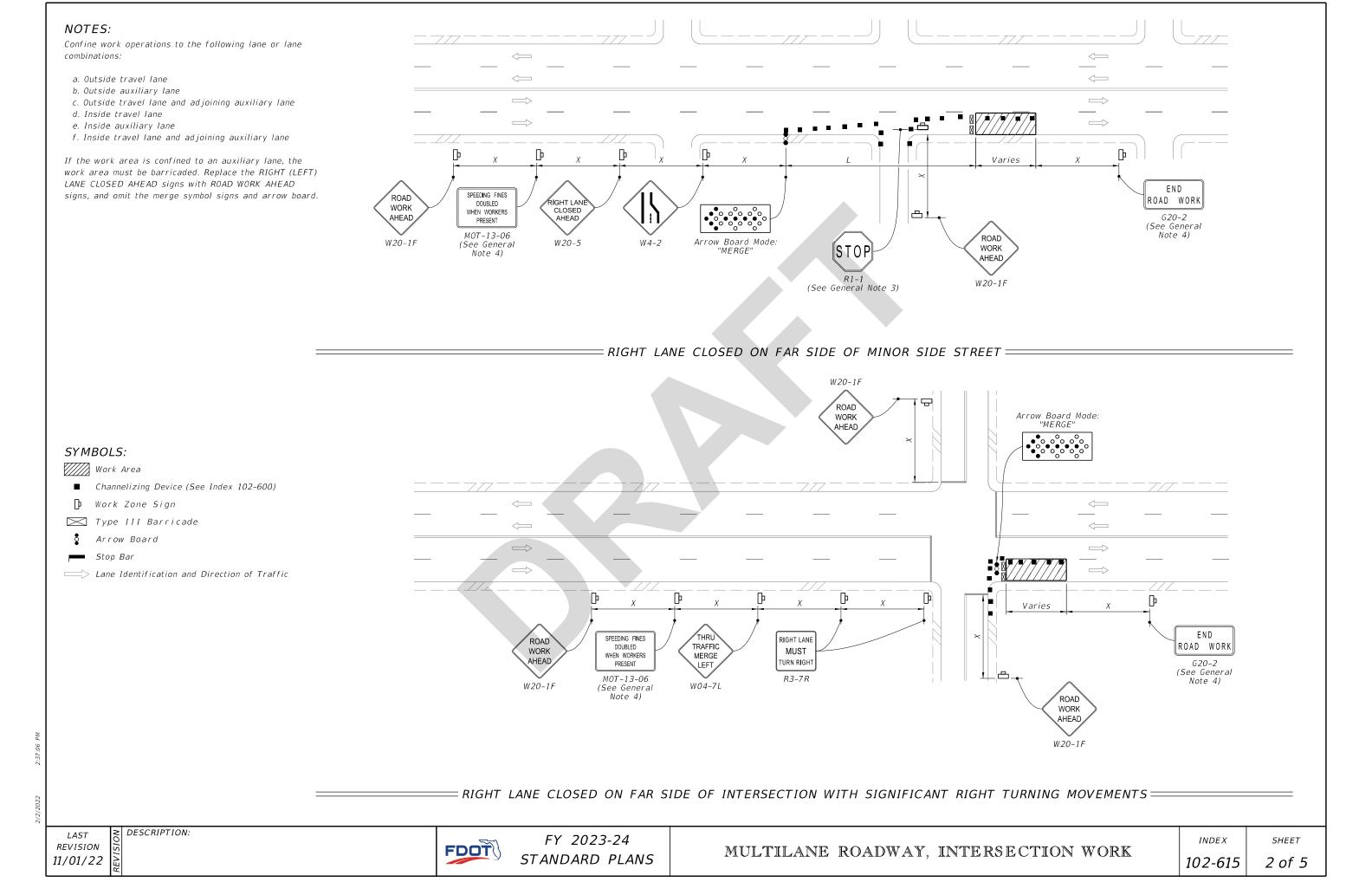
Lane Identification and Direction of Traffic

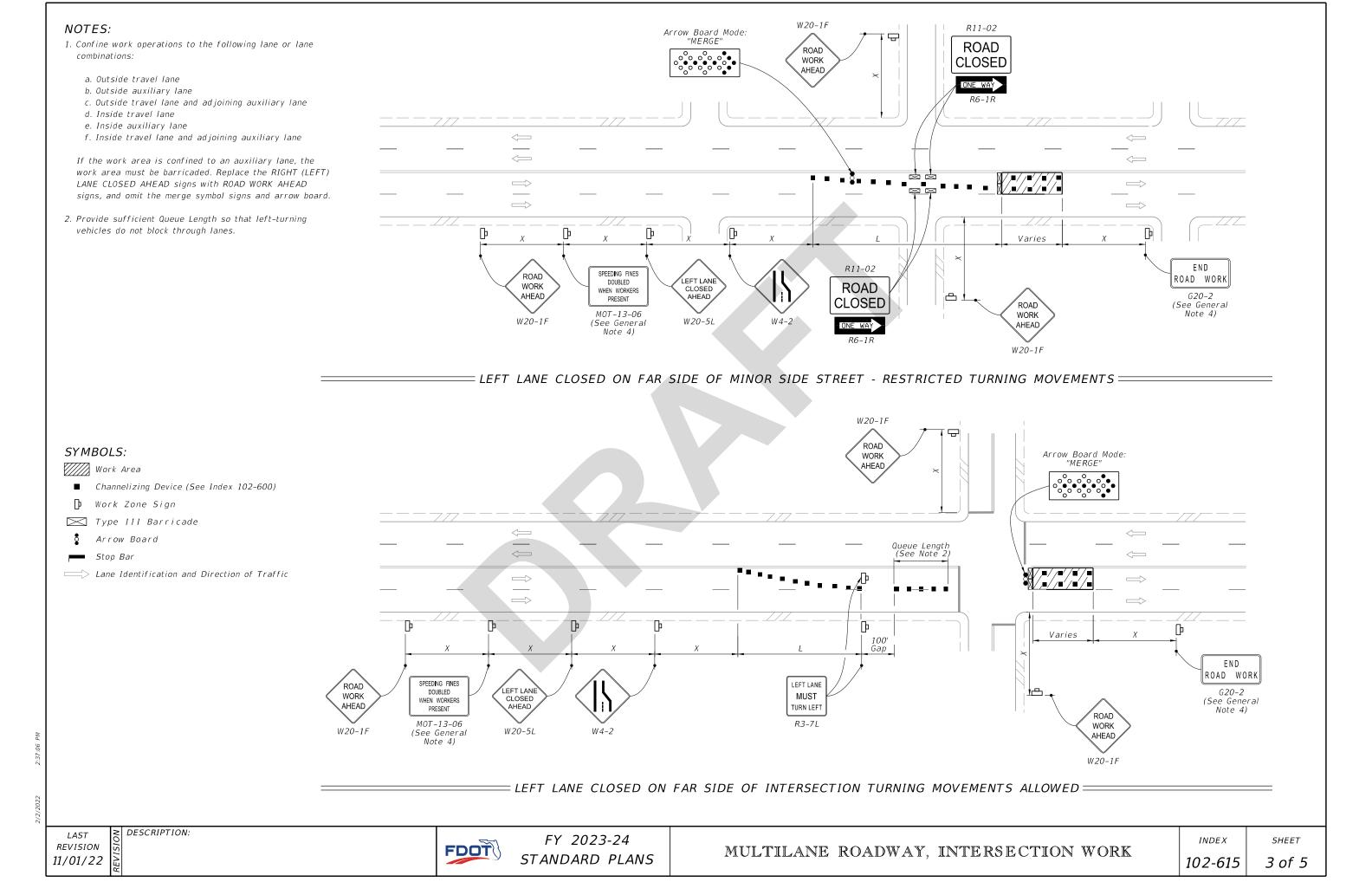


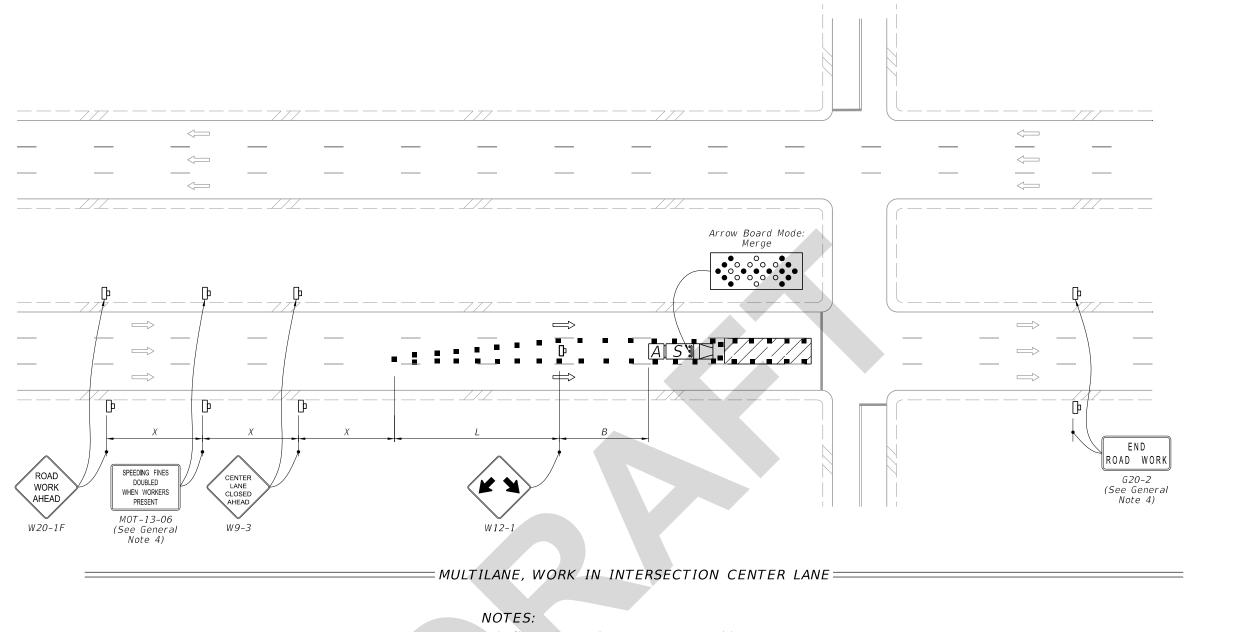
REVISION 11/01/22

DESCRIPTION:









- 1. Confine work operations to one center travel lane and leave the adjacent travel lanes open to traffic.
- 2. Ensure that the merging taper only directs vehicular traffic into either the right or left lane.

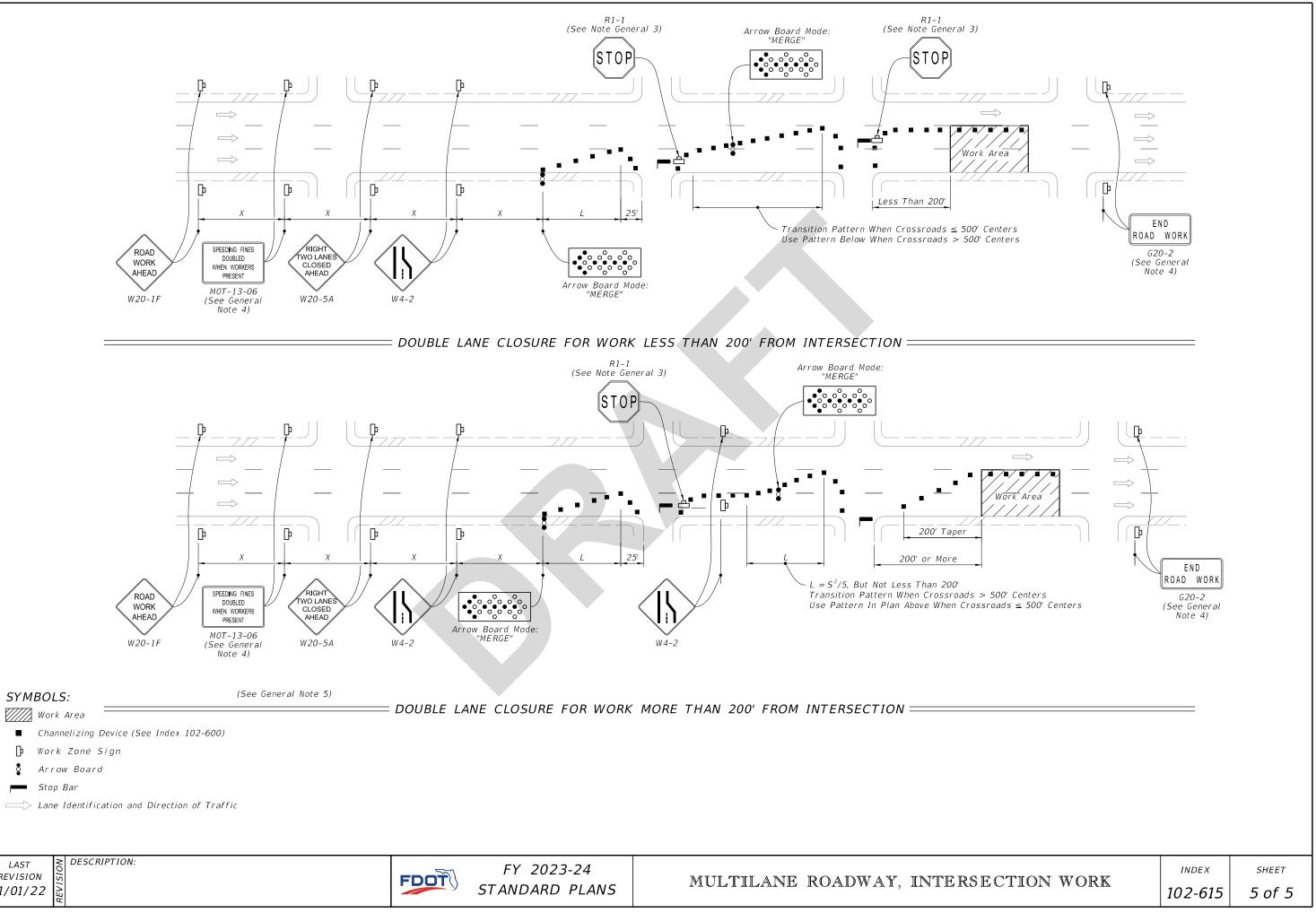
SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- ₩ork Zone Sign
- ∑ Type III Barricade
- Arrow Board
- Stop Bar
- Since Shadow (S) Vehicle With Warning Lights
 And Arrow Board
- A Truck/Trailer Mounted Attenuator (TMA)
- Lane Identification and Direction of Traffic

LAST REVISION 11/01/22

DESCRIPTION:

FDOT



REVISION 11/01/22