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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: 102-606 Sheet Number (s): 1 of 1

Phone: 414-4952

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

Summary of the changes:

Index Title: Two-Lane Roadway, Lane Closure Using

Temporary Traffic Signals

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Sheet 1: Deleted Note 2 "District Traffic Operations Engineer must approve the installation and timing of temporary signals modifications prior to beginning of work. Adjust timing based on changing field conditions as approved by the Worksite Traffic Supervisor. Obtain approval from the District Traffic Operations Engineer for any timing changes that are either reoccurring or last longer than 24 hours". This note has been added to Specification 102-9; Updated the Note callouts references in the details; Deleted the Flagger from the Symbols.

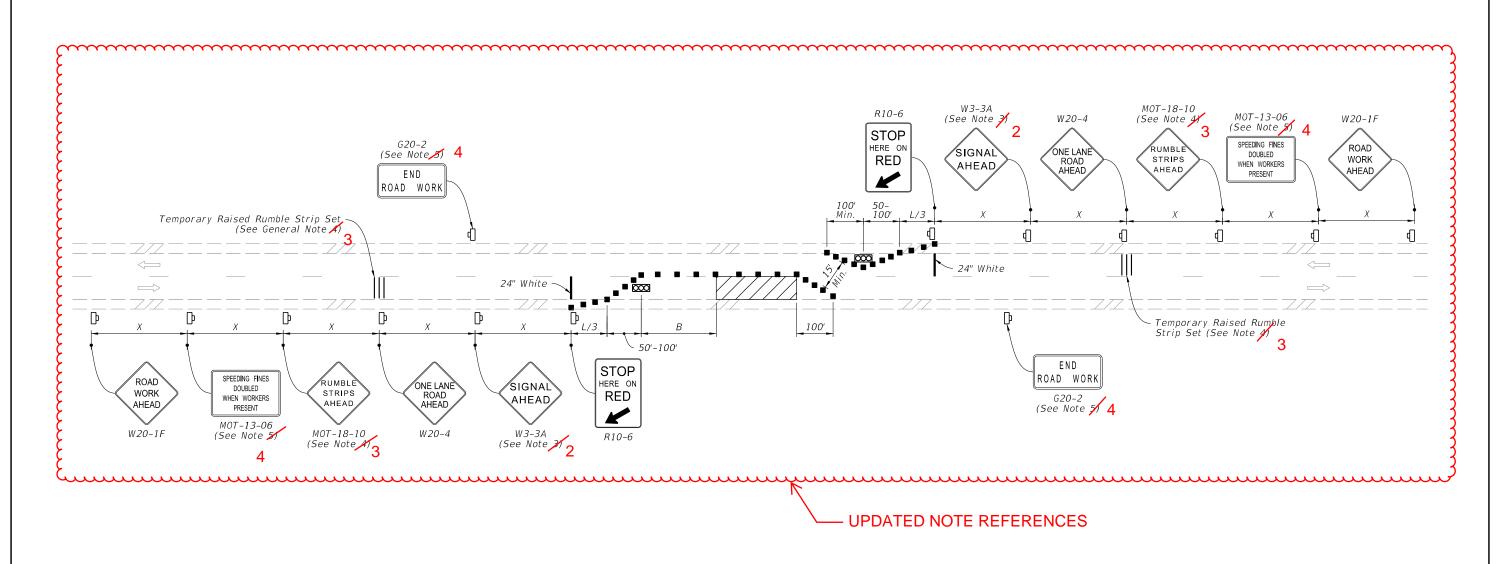
Commentary / Background:

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 –			
	\checkmark	Basis of Estimates Manual –			
	\checkmark	Standard Specifications –			
	\checkmark	Approved Product List –			
	\checkmark	Construction –			
	/	Maintenance –			
Orio	: t :-	n Daakaan Industra	lunula un austration .		
Origination Package Includes:			Implementation:		
(Email or hand deliver package to Rick Jenkins)		nd deliver package to Rick Jenkins)	Design Bulletin (Interim)		
Yes	N/A		☐ DCE Memo		
\checkmark		Redline Mark-ups	Program Mgmt. Bulletin		
		Proposed Standard Plan Instruction (SPI)	✓ FY-Standard Plans (Next Release)		
	\checkmark	Revised SPI			
		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



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. District Traffic Operations Engineer must approve the installation and timing of temporar signals prior to beginning of work. Adjust timing based on changing field conditions as approved by the Worksite Traffic Supervisor. Obtain approval from the District Traffic Operations Engineer for any timing changes that are either reoccurring or last longer

3. Optionally, use "Signal Ahead" signs with symbols (W3-3) instead of "Signal Ahead" signs with text (W3-3A).

Renumbered

Renumbered

Use temporary raised rumble strips in accordance with Index 102-603.

The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" signs (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. DELETED

For the maximum distance between temporary traffic signals, do not exceed the distance at which the temporary traffic signals can safely communicate. When the distance temporary traffic signals is greater than 0.25 miles, use a combination of a pilot vehicle and manually-controlled temporary traffic signals.

Monitor temporary traffic signals by having one or more workers present during operation. In the event of a temporary traffic signal failure, use flaggers to control traffic.

SYMBOLS:

Work Area

■ Channelizing Device (See Index 102-600)

Work Zone Sign

Temporary Traffic Signal

Lane Identification and Direction of Traffic

11/01/22

LAST REVISION 11/01/21

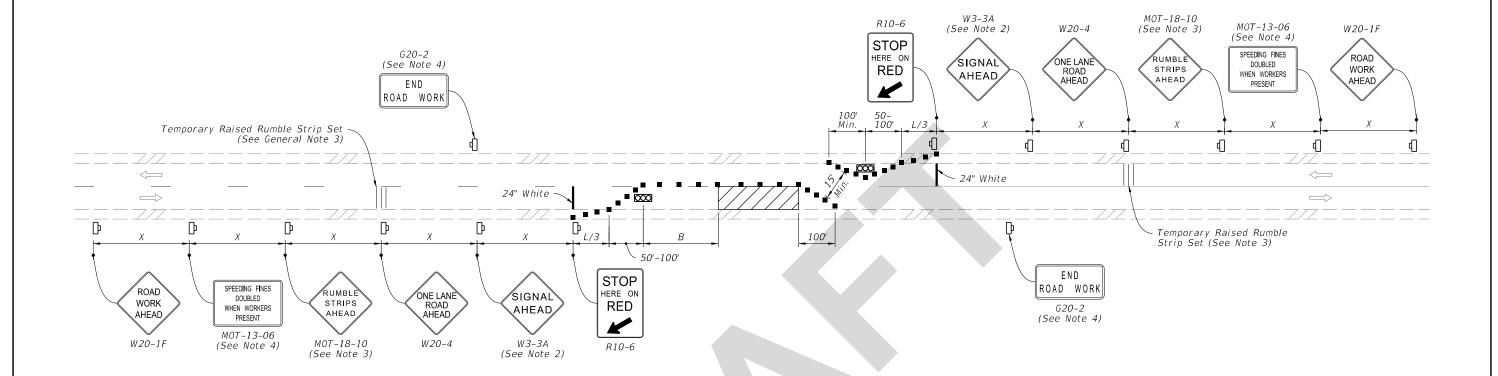
DESCRIPTION:



DELETED NOTE 2

Specification 102-9

and ADDED to



NOTES:

- 1. L = Taper Length
- B = Buffer Length

DESCRIPTION:

- X = Work Zone Sign Distance
- See Index 102-600 for "L", "B", "X", and channelizing device spacing values.
- 2. Optionally, use "Signal Ahead" signs with symbols (W3-3) instead of "Signal Ahead" signs with text (W3-3A).
- 3. Use temporary raised rumble strips in accordance with Index 102-603.

- 4. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" signs (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.
- 5. For the maximum distance between temporary traffic signals, do not exceed the distance at which the temporary traffic signals can safely communicate. When the distance temporary traffic signals is greater than 0.25 miles, use a combination of a pilot vehicle and manually-controlled temporary traffic signals.
- 6. Monitor temporary traffic signals by having one or more workers present during operation. In the event of a temporary traffic signal failure, use flaggers to control traffic.

SYMBOLS:

Work Area

■ Channelizing Device (See Index 102-600)

Work Zone Sign

Temporary Traffic Signal

Lane Identification and Direction of Traffic

102-606

1 of 1