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

Contact Information:
Date: June 15, 2021
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Summary of the changes:
Sheet 1: Changed Note 5 - "work zone" to "work operation";
   Deleted Note 8;
   Moved the SIDE ROAD INTERSECTION THE WORK ZONE detail to Index 102-600 - Sheet 7.

Commentary / Background:
The duration provisions of the index are intended to apply to the length time needed to perform the specific
temporary traffic control work "operation" shown, which is independent of the duration of an overall construction
project. The term "Work Zone" is being replaced with "Work Operation" to clarify the intent.

Other Affected Offices / Documents: (Provide name of person contacted)
Yes  No
☐  ☑  Other Standard Plans –
☐  ☑  FDOT Design Manual –
☐  ☑  Basis of Estimates Manual –
☐  ☑  Standard Specifications –
☐  ☑  Approved Product List –
☐  ☑  Construction –
☐  ☑  Maintenance –

Origination Package Includes:
(Email or hand deliver package to Rick Jenkins)
Yes  N/A
☑  ☐  Redline Mark-ups
☐  ☐  Proposed Standard Plan Instruction (SPI)
☐  ☐  Revised SPI
☐  ☐  Other Support Documents

Implementation:
☐  Design Bulletin (Interim)
☐  DCE Memo
☐  Program Mgmt. Bulletin
☑  FY-Standard Plans (Next Release)

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 temporary 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 recurring or last longer than 24 hours.

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

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

5. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" signs (W20-2), along with associated work zone sign distances, may be omitted when the work zone will be in place for 24 hours or less.

6. 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 between temporary traffic signals is greater than 0.25 miles, use a combination of a pilot vehicle and manually-controlled temporary traffic signals.

7. Monitor temporary traffic signals by having one or more workers present during operation.

8. If the work encroaches on a marked bicycle lane or rideable shoulder, close the lane or shoulder in accordance with the plans.

DELETED: Note 8.

CHANGED TO: operation

MOVED TO INDEX 102-600 - SHEET 7
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 temporary signals prior to beginning of work. Adjust timing based on changing field conditions as approved by the Workzone Traffic Supervisor. Obtain approval from the District Traffic Operations Engineer for any timing changes that are either recurring or last longer than 24 hours.

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

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

5. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" signs (W20-21) along with associated work zone sign distances, may be omitted when the work operation will be in place for 24 hours or less.

6. 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 between temporary traffic signals is greater than 0.25 miles, use a combination of a pilot vehicle and manually-controlled temporary traffic signals.

7. 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
- Flagger
- Lane Identification and Direction of Traffic