# ORIGINATION FORM •

# Proposed Revisions to a Standard Plans Index

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

#### **Contact Information:**

# **Standard Plans:**

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Index Number: 350-001 Sheet Number (s): 1 of 4 Index Title: Concrete Pavement Joints

### Summary of the changes:

Sheet 1: Updated Note 3.B (Deleted "standard load transfer" and changed Spacing of #5 bars from 38"); Correct line work to extend to the bottom of the pavement in the BUTT CONSTRUCTION JOINT details; Added "Relation of Dowels to Tie Bars" detail.

### **Commentary / Background:**

Rev 1: Clarification-Butt Construction Joints should be depicted to show the joint extending from the top of the slab all the way to the bottom of the slab. Rev 2: Correction-tie bars are not used for load transfer. Rev 3: Change-tie bar spacing changed to provide a consistent and even spacing for slabs, which are typically 15' long. Rev 4: new detail.

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

Yes	No	
	$\checkmark$	Other Standard Plans –
	$\checkmark$	FDOT Design Manual –
	$\checkmark$	Basis of Estimates Manual –
	$\checkmark$	Standard Specifications –
	$\checkmark$	Approved Product List –
	$\checkmark$	Construction – Tie bar revisions were coordinated with Rich Hewitt
	$\checkmark$	Maintenance –
Origination Package Includes:		

### (Email or hand deliver package to Rick Jenkins)

Yes N/A

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- Redline Mark-ups
  - Proposed Standard Plan Instruction (SPI)
    - Revised SPI
      - Other Support Documents

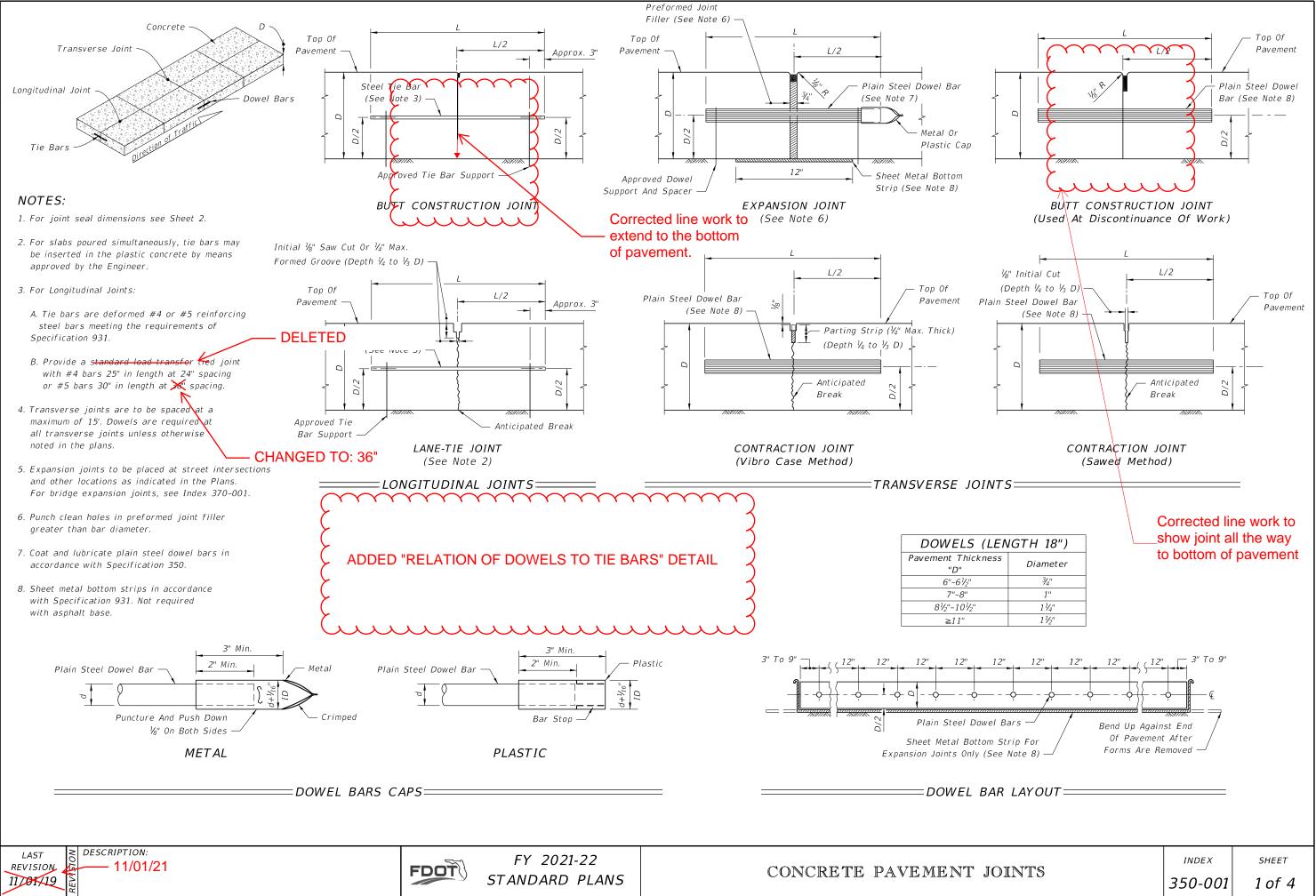
#### **Implementation:**

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 <u>rick.jenkins@dot.state.fl.us</u> and Darren Martin <u>darren.martin@dot.state.fl.us</u>



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