

ORIGINATION FORM

Proposed Revisions to the Specifications

(Please provide all information - incomplete forms will be returned)

Date:

Office:

Originator:

Specification Section:

Telephone:

Article/Subarticle:

email:

****Will the proposed revision require changes to:**

Publication	Yes	No	Office Staff Contacted and date contacted
Standard Plans Index			
Traffic Engineering Manual			
FDOT Design Manual			
Construction Project Administration Manual			
Basis of Estimate/Pay Items			
Structures Design Guidelines			
Approved Product List			
Materials Manual			

**This section must be completed prior to processing proposed revisions.

Will this revision necessitate any of the following:

Design Bulletin

Construction Bulletin

Estimates Bulletin

Materials Bulletin

Are all references to external publications current?

Yes

No

If not, what references need to be updated? (Please include changes in the redline document.)

Why does the existing language need to be changed?

Summary of the changes:

Are these changes applicable to all Department jobs?

Yes

No

If not, what are the restrictions?

Contact the State Specifications Office for assistance in completing this form.

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KEVIN J. THIBAUT, P.E.
SECRETARY

MEMORANDUM

DATE: October 10, 2019

TO: Specification Review Distribution List

FROM: Daniel Strickland, P.E., State Specifications Engineer

SUBJECT: Proposed Specification: **3700100 Bridge Approach Expansion Joints.**

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change.

This change was proposed by Mary Jane Hayden of the Pavement Design Office to clarify that sheet metal strips are only required when a special select soil base option is used for concrete pavement. Asphalt bases do not need them.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or online at <http://fdotewp1.dot.state.fl.us/programmanagement/development/industryreview.aspx> . Comments received after **November 7, 2019**, may not be considered. Your input is encouraged.

DS/jj
Attachment

BRIDGE APPROACH EXPANSION JOINTS
(REV 7-31-19)

ARTICLE 370-1 is deleted and the following substituted:

370-1 Description.

For concrete pavement using the special select soil base option, cConstruct special expansion joints ~~for concrete pavement~~ near the bridge approach slabs that consist of a section of reinforced concrete subslab supporting the roadway concrete pavement, with a portion of the roadway pavement over the subslab interrupted by a galvanized sheet metal strip, in accordance with the details shown in Standard Plans, Index 370-001 and the Contract Documents. For concrete pavement using the asphalt base option, construct expansion joints in accordance with Standard Plans, Index 350-001.

ARTICLE 370-1 is deleted and the following substituted:

370-3 Construction Methods.

Construct the expansion joints in accordance with the applicable requirements of Sections 346, 347, 350, 415, Standard Plans, Indexes 350-001, Index 370-001 and as directed by the Engineer.