

ORIGINATION FORM

THE INFORMATION BELOW IS TO BE PROVIDED BY THE ORIGINATOR

(The person who receives or originates the issue and needs to forward the issue for action.)

Specification: 370-2
Subject: BRIDGE APPROACH EXPANSION JOINTS
Origination date: June 21, 2010
Originator: Tom Malerk
Office/Phone: State Materials Office/352-955-6620

Problem statement: Requirements for Compression Seals and Adhesive Lubricant as required in Design Standards, Index No. 306 are being added to Section 932. Currently, Section 370 only references Index No. 306.

Proposed solution: The proposed revision adds language to connect Sections 370 and 932.

Information source: For more information, contact Nikita Reed at 352-955-6654.

Recommended Usage Note: All Contracts that require the use of Bridge Approach Expansion Joints.

Estimated fiscal impact, if implemented: There is no fiscal impact to this change.

Implementation of these changes, if and when approved, will begin with the January 2011 letting.

For Specifications Office Use Only

Begin date:

File Number:

Scheduled completion date: Projected process completion date.

Implementation team member: Specialist assigned to shepherd issue through the process.



Florida Department of Transportation

CHARLIE CRIST
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STEPHANIE KOPELOUSOS
SECRETARY

MEMORANDUM

DATE: June 28, 2010

TO: Specification Review Distribution List

FROM: Rudy Powell, Jr., P.E., State Specifications Engineer

SUBJECT: Proposed Specification: 3700200 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 Nikita Reed to direct users to Section 932 for Compression seal use.

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 to my attention via e-mail at ST986RP or rudy.powell@dot.state.fl.us. Comments received after **July 28, 2010** may not be considered. Your input is encouraged.

RP/cah
Attachment

BRIDGE APPROACH EXPANSION JOINTS.

ARTICLE 370-2 (Page 371 – 372) is deleted and the following substituted:

370-2 Materials.

Bar Reinforcement: Use bar reinforcing steel meeting the requirements of 931-1.1.

Concrete: For the expansion joint subslab, use concrete meeting the requirements of Section 347.

Galvanized Sheet Metal: Use galvanized sheet metal meeting the requirements shown in the plans.

Seal: Use ~~polychloroprene~~ compression seals ~~as shown in~~ *accordance with Section 932 and* Design Standards, Index No. 306.