



the two. To make this change, revisions, deletions and references have been proposed for Sections 400, 407, 410, 450 and 455.

**Recommended**

**Usage Note:**

Use for projects with precast or precast/prestressed products.

**Estimated fiscal**

**impact, if**

**implemented:**

None

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



## *Florida Department of Transportation*

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### MEMORANDUM

**DATE:** June 23, 2010  
**TO:** Specification Review Distribution List  
**FROM:** Rudy Powell, Jr., P.E., State Specifications Engineer  
**SUBJECT:** Proposed Specification: 4000100 Concrete Structures.

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

This change was proposed by Gevin McDaniel because the issue of corrosion protection of lifting devices for precast products had been addressed in a few Specification Sections separately (Section 407, 410, and 455), but were only applicable to those particular products. In lieu of continuing with the sprawling of requirements for protection of lifting devices, the decision was made to locate the language in a central location.

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 21, 2010** may not be considered. Your input is encouraged.

RP/cah  
Attachment

**CONCRETE STRUCTURES.**

**(REV 6-148-10)**

ARTICLE 400-1 (Page 373) is deleted and the following substituted:

**400-1 Description.**

Construct concrete structures and other concrete members, with the exception of pavement and incidental concrete construction (which are specified in other Sections).

Refer to Section 450 for prestressed construction requirements additional to the requirements of this Section.

For precast concrete structures meet the requirements of Section 450 for *inserts and lifting devices, handling*, storage, shipping, *and* erection, ~~*inserts and lifting devices.*~~

Obtain incidental precast products from a plant that is currently on the list of Producers with Accepted Quality Control Programs. Producers seeking inclusion on the list shall meet the requirements of 105-3.