



Florida Department of Transportation

JEB BUSH
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JOSÉ ABREU
SECRETARY

March 21, 2005

Mr. Donald Davis
Program Operations Engineer
Federal Highway Administration
545 John Knox Road
Tallahassee, Florida 32303

Re: Office of Design, Specifications
Section 400
Proposed Specification: 4000057

Dear Mr. Davis:

We are submitting, for your approval, two copies of a proposed Supplemental Specification for Stay-In-Place Metal Forms-General.

This change was proposed by Robert Robertson of the State Structures Office to restrict form flute fill to concrete.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via Email to SP965DB or duane.brautigam@dot.state.fl.us.

If you have any questions relating to this specification change, please call Duane F. Brautigam, State Specifications Engineer at 414-4110.

Sincerely,

Signature on file

Duane F. Brautigam, P.E.
State Specifications Engineer

DFB/jf

Attachment

cc: General Counsel
Florida Transportation Builders' Assoc.
State Construction Engineer

STAY-IN-PLACE METAL FORMS-GENERAL.
(REV 2-1-05)

SUBARTICLE 400-5.7.1 (of the Supplemental Specifications). The first paragraph is deleted and the following substituted:

(a) Use of permanent stay-in-place metal forms: Permanent stay-in-place metal forms may be used in lieu of removable forms to form concrete bridge deck slabs only when allowed by design note in the plans, and are subject to the conditions, limitations, and requirements contained herein. Use forms made of corrugated material of cellular or non-cellular construction. *Fill form flutes completely with concrete. Do not use fillers, such as sand, Styrofoam, etc. to fill the form flutes.*

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