



Florida Department of Transportation

RICK SCOTT
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

ANANTH PRASAD, P.E.
SECRETARY

November 5, 2012

Monica Gourdine
Program Operations Engineer
Federal Highway Administration
545 John Knox Road, Suite 200
Tallahassee, Florida 32303

Re: Office of Design, Specifications
Section **521**
Proposed Specification: **4150501 Reinforcing Steel.**

Dear Ms. Gourdine:

We are submitting, for your approval, two copies of the above referenced Supplemental Specification.

These changes were proposed by Cheryl Hudson of the State Structures Design Office to clarify general default tolerances for reinforcing bar placement and concrete cover.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to SP965TT or trey.tillander@dot.state.fl.us.

If you have any questions relating to this specification change, please call me at 414-4140.

Sincerely,

Signature on file

V. Y. "Trey" Tillander, III, P.E.
State Specifications Engineer

TT/dt

Attachment

cc: Florida Transportation Builders' Assoc.
State Construction Engineer

REINFORCING STEEL.**(REV ~~9-2610-111-5-12~~)**

SUBARTICLE 415-5.1 (Page 421) is deleted and the following substituted:

415-5.1 ~~Bar Spacing~~ General: *When tolerances for reinforcing placement and concrete cover are not otherwise specified, ~~Except as otherwise specified herein, ensure that the default tolerance for bar spacing~~ each bar is ~~within~~ plus or minus 1 inch of the ~~Plan~~ position and the ~~default~~ tolerance for concrete cover is minus 1/4 inch or plus 1/2 inch from the plan ~~design~~ dimensions.*

REINFORCING STEEL.

(REV 11-5-12)

SUBARTICLE 415-5.1 (Page 421) is deleted and the following substituted:

415-5.1 General: When tolerances for reinforcing placement and concrete cover are not otherwise specified, the tolerance for bar spacing is plus or minus 1 inch of the plan position and the tolerance for concrete cover is minus 1/4 inch or plus 1/2 inch from the plan dimensions.