



Florida Department of Transportation

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MATERIALS BULLETIN NO. 05-10
DCE MEMORANDUM NO. 15-10
(FHWA Approved: 10-27-10)

**TO: DISTRICT MATERIALS RESEARCH ENGINEERS
DISTRICT CONSTRUCTION ENGINEERS**

FROM: Thomas O. Malerk, P.E. Director, Office of Materials
David A. Sadler, P.E. Director, Office of Construction

COPIES: Bruce Dietrich, Duane Brautigam, Chris Richter (FHWA)

SUBJECT: QUALIFIED PRODUCTS FOR STRUCTURAL COATINGS

Pending completion of an ongoing revision to Section 350, please review your active contracts. In the July 2010 edition of the Standard Specifications the second paragraph of Sub-article 350-12.4, *Load Transfer Devices* reads as shown in bold below:

Paint each dowel with one coat of approved zinc rich paint (listed on the Qualified Products List) and grease one end with an approved lubricant, to prevent the concrete from bonding to the dowel.

If this language is contained in Specification 350 of your active contracts, please process a \$0.00 change to revise this paragraph to:

Paint each dowel with one coat of zinc rich primer, or red oxide alkyd based primer meeting the requirements of SSPC Paint 25, type I or type II. Wait a minimum of seven days before coating one-half of the dowel with a lubricant grease approved by the Engineer.

This memorandum serves as a blanket approval to process this change and should be attached to the work Order or Supplemental Agreement accomplishing this task.

TM/DS/pv