



Florida Department of Transportation

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This Memo Has Expired

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MATERIALS BULLETIN NO. 04-07

DCE MEMORANDUM NO. 06-07

(FHWA Approved: 4-12-07)

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

FROM: Thomas O. Malerk, Director, Office of Materials
Brian A. Blanchard, Director, Office of Construction

COPIES: Robert Robertson, Duane Brautigam, District Design Engineers, District Design Structures Engineers, Bob Burleson (FTBA), Greg Williams (FHWA)

SUBJECT: QUALIFIED PRODUCTS FOR STRUCTURAL COATINGS

Due to a shortage of qualified products for structural coatings the following policies are implemented immediately.

Any coating system to be used on steel strain poles, signal mast arm, or monotube structures governed by specification 975 in a specific contract, must incorporate either a powder coat paint system as described in 2007 edition of Standard Specification 649-4.4 or an epoxy primer and an aliphatic polyurethane topcoat, both of which were Qualified Products on the Departments Qualified Product List (QPL) in December 2005 for use as a structural steel coating system. Any primer and topcoat system utilized must be produced by the same manufacturer and the manufacturer must recommend those products for use over galvanized steel. Coating systems meeting all these conditions will be considered by the Department as satisfying the Requirements of Specification 975 for that specific contract.

Similarly any coating system to be used on concrete structures governed by specification 975, which was a Qualified Product on the Department's Qualified Product List (QPL) in December 2005 for use as a concrete — structures coating shall be considered by the Department as satisfying the Requirements of Specification 975 for that specific contract.

These policies shall remain in effect for all contracts that were or are bid in between January 2006 and the date that this memo is superseded by further instructions.

For questions on this bulletin contact Paul Vinik at 352-955-6649 or Randy Borgersen at 850-415-4168.

TM/BB/pv/rb