

Florida Department of Transportation

JEB BUSH GOVERNOR State Materials Office — Materials Research Park 5007 NE 39th Avenue, Gainesville, FL 32609 Phone (352) 955-6600, Fax (352) 955-6613 JOSÉ ABREU SECRETARY

September 14, 2004

MATERIALS BULLETIN NO. 06-04 MEMORANDUM NO. 16-04

This Memo Has Expired

TO: DISTRICT MATERIALS ENGINEERS

DISTRICT CONSTRUCTION ENGINEERS

FROM: Thomas O. Malerk, P.E., Director, State Materials Office

Ananth Prasad, P.E., Director, State Construction Office

COPIES: Florida Transportation Builders' Association; Florida Prestressed Concrete

Association, Inc.

SUBJECT: FUGITIVE DYE IN PENETRATING SEALERS FOR CONCRETE

Section 413 of the Standard Specifications requires that penetrating sealers for concrete contain a fugitive dye additive. The purpose of the dye is to provide a visual indication of sealer presence on the concrete surface.

We are aware that contractors and producers are experiencing difficulties in obtaining penetrating sealers that contain fugitive dye additives. In the interest of avoiding construction delays, the requirement for fugitive dye additive may be waived when the following conditions are met:

- 1. The contractor/producer meets all other requirements of Section 413, and
- 2. The contractor/producer provides the Engineer a record of the structures or components that are sealed, the application rate and volume of sealer used, penetrating sealer identification numbers, applicator's name and date of application.

Please contact either Rod Powers, 352-955-6690 or Ghulam Mujtaba, 352-955-6685 if you have any questions.

TOM/AP: rp