



## Florida Department of Transportation

**CHARLIE CRIST**  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

**STEPHANIE KOPELOUSOS**  
SECRETARY

April 18, 2007

Dr. Leslie McCarthy, PhD, P.E.  
Program Operations Engineer  
Federal Highway Administration  
545 John Knox Road, Suite 200  
Tallahassee, Florida 32303

Re: Office of Design, Specifications  
Section 520  
Proposed Specification: 5200803 – Curing-Membrane Curing Compound Method

Dear Dr. McCarthy:

We are submitting, for your approval, two copies of a proposed Supplemental Specification for Curing-Membrane Curing Compound Method.

This change was proposed by David Sadler of the State Construction Office to restructure sentence from “200 square feet per gallon” to “one gallon per 200 square feet”.

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](mailto: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/sh

Attachment

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

**CURING-MEMBRANE CURING COMPOUND METHOD.****(REV 4-18-07)**

SUBARTICLE 520-8.3 (Page 585) is deleted and the following substituted:

**520-8.3 Membrane Curing Compound Method:** Apply clear membrane curing compound or white pigmented curing compound, as specified in 925-2, by a hand sprayer meeting the requirements of 350-3.10, in a single coat continuous film at a uniform coverage of at least *one gallon per* 200 square feet. ~~per gallon.~~ Immediately recoat any cracks, checks, or other defects appearing in the coating. Thoroughly agitate the curing compound in the drum prior to application, and during application as necessary to prevent settlement of the pigment.

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