

RON DESANTIS GOVERNOR

605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

October 23, 2023

Khoa Nguyen Director, Office of Technical Services Federal Highway Administration 3500 Financial Plaza, Suite 400 Tallahassee, Florida 32312

Re: State Specifications Office Section 105 Proposed Specification: 1050404MM93V2 Contractor Quality Control General Requirements.

Dear Mr. Nguyen:

We are sending you proposed revisions, dated July 10, 2023, to the Materials Manual for Section 9.3, Volume II, Concrete Pavement Production Facilities Guide. These revisions were proposed by the State Materials Office.

## Use the temporary link in the attached document to access the redlined version and provide comments.

Please review and transmit your comments, if any, within two weeks (10 business days). Comments should be sent via email to <u>daniel.strickland@dot.state.fl.us</u>.

If you have any questions relating to this specification change, please call me at (850) 414-4130.

Sincerely,

Signature on file

Daniel Strickland, P.E. State Specifications Engineer

DS/jb Attachment

cc: Florida Transportation Builders' Assoc. State Construction Engineer

## CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS. (REV 7-10-23)

SUBARTICLE 105-4.4 is deleted and the following substituted:

## 105-4.4 Compliance with the Materials Manual:

Producers of Polymer Slurry shall meet the requirements of Section 2.4, Volume II of the Department's Materials Manual, which may be viewed at the following URL: https://www.fdot.gov/programmanagement/implemented/URLinSpecs/Section24V2.shtm.

Producers of Asphalt Emulsion shall meet the requirements of Section 3.4 Volume II of the Department's Materials Manual, which may be viewed at the following URL: <u>https://www.fdot.gov/programmanagement/implemented/URLinSpecs/Section34V2.shtm</u>.

Producers of Asphalt Binder shall meet the requirements of Section 3.5, Volume II of the Department's Materials Manual, which may be viewed at the following URL: https://www.fdot.gov/programmanagement/implemented/URLinspecs/Section35V2.shtm.

Producers of Flexible Pipe shall meet the requirements of Section 6.1, Volume II of the Department's Materials Manual, which may be viewed at the following URL: https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section61V2.shtm.

Producers of Precast Concrete Pipe shall meet the requirements of Section 6.2, Volume II of the Department's Materials Manual, which may be viewed at the following URL: <u>https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section62V2.shtm.</u>

Producers of Precast Concrete Drainage Structures shall meet the requirements of Section 6.3, Volume II of the Department's Materials Manual, which may be viewed at the following URL:

https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section63V2.shtm.

Producers of Precast Prestressed Concrete Products shall meet the requirements of Sections 8.1 and 8.3, Volume II of the Department's Materials Manual, which may be viewed at the following URLs:

https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section81V2.shtm https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section83V2.shtm.

Producers of Precast Prestressed Concrete Products using Self Consolidating Concrete shall meet the requirements of Section 8.4, Volume II of the Department's Materials Manual, which may be viewed at the following URL:

https://www.fdot.gov/programmanagement/Implemented/URLinspecs/Section84V2.shtm

Producers of Precast/Prestressed Concrete Products using Flowing Concrete shall meet the requirements of Section 8.6, Volume II of the Department's Materials Manual, which may be viewed at the following URL:

https://www.fdot.gov/programmanagement/Implemented/URLinspecs/Section86V2.shtm

Producers of Incidental Precast/Prestressed Concrete Products shall meet the requirements of Section 8.2, Volume II of the Department's Materials Manual, which may be viewed at the following URL:

https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section82V2.shtm. https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section82V2.shtm

Producers of Portland Cement Concrete shall meet the requirements of Section 9.2, Volume II of the Department's Materials Manual, which may be viewed at the following URL: <u>https://www.fdot.gov/programmanagement/Implemented/URLinspecs/Section92V2.shtm</u>. Producers of Paving Concrete produced by Central Mix Plants shall meet the requirements of Section 9.3, Volume II of the Department's Materials Manual, which may be viewed at the following URL:

https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section93V2.shtm https://fdotwww.blob.core.windows.net/sitefinity/docs/default-

source/programmanagement/urlinspecs/july24/section9-3v2-721-revised.pdf?sfvrsn=d8adb8ff\_1. Specialty Engineers preparing, submitting, and implementing Mass Concrete

Control Plans shall meet the requirements of Section 9.4 Volume II of the Department's Materials Manual, which may be viewed at the following URL:

https://www.fdot.gov/programmanagement/Implemented/URLinspecs/Section94V2.shtm.

Producers of Structural Steel and Miscellaneous Metal Components shall meet the requirements of Sections 11.1, 11.2, 11.3, 11.4, 11.5 and 11.6 of the Department's Materials Manual, which may be viewed at the following URLs:

https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section111V2.shtm. https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section112V2.shtm. https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section113V2.shtm. https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section114V2.shtm. https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section115V2.shtm. https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section115V2.shtm.

Producers of Fiber Reinforced Polymer Composites shall meet the requirements of Section 12-1, Volume II of the Department's Materials Manual, which may be viewed at the following URL:

https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section121V2.shtm.