

RICK SCOTT GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 MIKE DEW SECRETARY

November 8, 2018

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: 1050404-MM8.3 Contractor Quality Control General Requirements – Compliance with the Materials Manual.

Dear Mr. Nguyen:

We are sending you proposed revisions, dated August 28, 2018, to the Materials Manual for Section 8.3, Volume II, Prestressed Concrete Producers Quality Control Related to Major Product Defects. These revisions were proposed by the State Materials Office. MM Section 8.3 has only existed as Volume I and included direction to both Department and Industry personnel. This revision will place the direction in Volume I (Department) and Volume II (Industry) as appropriate.

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. Comments should be sent via email to dan.hurtado@dot.state.fl.us.

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

Sincerely,

Signature on file

Dan Hurtado, P.E. State Specifications Engineer

DH/dt Attachment cc: Florida Transportation Builders' Assoc.



RICK SCOTT GOVERNOR

Tallahassee, FL 32399-0450

MIKE DEW SECRETARY

State Construction Engineer

CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS. (REV 9-19-18)

SUBARTICLE 105-4-4 is deleted and the following substituted:

105-4.4 Compliance with the Materials Manual.

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:

http://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:

http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section62V2.shtm. 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:

http://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 of the Department's Materials Manual, which may be viewed at the following URLs:

http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section81V1.shtm. http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section83V1.shtm. http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Files/Section83-082818.pdf

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: http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section84V2.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:

http://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:

http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section92V2.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: http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section111V1.sht m.

http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section112V2.sht m.

http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section113V2.sht m.

 $http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section114V2.sht\ m.$

 $http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section115V2.sht\ m.$

 $http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section116V2.sht\ m.$

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:

http://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section121V2.sht m.