

RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 KEVIN J. THIBAULT, P.E. SECRETARY

January 14, 2020

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-MM92 Contractor Quality Control General

Requirements - Compliance with the Materials Manual.

Dear Mr. Nguyen:

We are sending you proposed revisions, dated October 18, 2019, to the Materials Manual for Section 9.2, Volume II, Structural Concrete 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. Comments should be sent via email to daniel.strickland@dot.state.fl.us.

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

Sincerely,

Signature on file

Daniel Strickland, P.E. State Specifications Engineer

DS/rf

Attachment

cc: Florida Transportation Builders' Assoc.

State Construction Engineer

## CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS (REV 11-721-2019)

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:

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:

https://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:

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

https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section81V1.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: <a href="https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section84V2.shtm">https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section84V2.shtm</a>

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 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:

https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section92V2.shtm https://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:

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

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

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

 $\underline{https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section 114V2.sht}\ m.$ 

 $\underline{https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section115V2.sht} \\ \underline{m}.$ 

 $\underline{https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section116V2.sht}\ \underline{m}.$ 

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:

 $\underline{https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section121V2.sht}\ \underline{m}.$ 

## CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS (REV 1-7-20)

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:

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:

https://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:

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

https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section81V1.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: <a href="https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section84V2.shtm">https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section84V2.shtm</a>

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
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:

https://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:

 $\underline{https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section 111V1.sht\ \underline{m.}$ 

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

 $\underline{https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section 113V2.sht\ \underline{m.}$ 

 $\underline{https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section 114V2.sht}\ m.$ 

 $\underline{https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section115V2.sht} \\ \underline{m}.$ 

 $\underline{https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section116V2.sht}\ \underline{m}.$ 

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:

 $\underline{https://www.fdot.gov/programmanagement/Implemented/URLinSpecs/Section121V2.sht}\ \underline{m}.$