



# Florida Department of Transportation

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SECRETARY

September 26, 2012

Monica Gourdine  
Program Operations Engineer  
Federal Highway Administration  
545 John Knox Road, Suite 200  
Tallahassee, Florida 32303

Re: Office of Design, Specifications  
Section 105  
**Proposed Modifications to the State Materials Office (SMO) Materials Manual,  
Section 8.2, Volume II.**

Dear Ms. Gourdine:

We are submitting, for your approval, proposed revisions dated June 13, 2012, to the Materials Manual for Volume II, 8.2, Manufactured Incidental Precast/Prestressed Concrete Products. This procedure provides guidance for the development and implementation of the inspection and testing programs for the manufacture, storage, and transportation of the Incidental Precast/Prestressed Concrete Products. The changes were proposed by the State Materials Office.

**Use this temporary link in the attached document to access the redlined version for your review.**

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to sp965TT or [trey.tillander@dot.state.fl.us](mailto:trey.tillander@dot.state.fl.us).

If you have any questions relating to this specification change, please call me at 414-4140.

Sincerely,

Signature on file

V. Y. "Trey" Tillander, III, P.E.  
State Specifications Engineer

TT/dt

Attachment

cc: Florida Transportation Builders' Assoc.  
State Construction Engineer

**105 CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS.  
(REV 6-25-12)**

Subarticle 105-3.2 (Pages 138 -139) is deleted and the following substituted:

**105-3.2 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:

[www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section61.pdf](http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section61.pdf) .

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:

[www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section62.pdf](http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section62.pdf) .

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:

[www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section63.pdf](http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section63.pdf) .

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:

[www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section81.pdf](http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section81.pdf) .

<http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section83.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:

[www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section84.pdf](http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section84.pdf)

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:

[www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section82.pdf](http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section82.pdf) .

[http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/Section8.2\\_VII\\_6-1-12.pdf](http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/Section8.2_VII_6-1-12.pdf)

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:

[www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section92.pdf](http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section92.pdf) .

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

[www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section111.pdf](http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section111.pdf) .

[www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section112.pdf](http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section112.pdf) .