



## Florida Department of Transportation

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ANANTH PRASAD, P.E.  
SECRETARY

May 14, 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 11.2, Volume II.**

Dear Ms. Gourdine:

We are submitting for your approval, the proposed revisions, dated March 22, 2012 to the Materials Manual for Volume II, Section 11.2, Welding Procedure Specification Review and Approval Process. These revisions 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 RD967DB or duane.brautigam@dot.state.fl.us.

If you have any questions relating to this specification change, please call Duane Brautigam, Director, Office of Design at 414-4175.

Sincerely,

Signature on file

Duane Brautigam, P.E.  
Director, Office of Design

DB/dt

Attachment

cc: Florida Transportation Builders' Assoc.  
State Construction Engineer

**CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS.**  
**(REV ~~3-95-14~~-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) .

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) .

[http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/files/SectionMM11.2\\_032212.pdf](http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/files/SectionMM11.2_032212.pdf).

[http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/SectionMM11.2\\_032212.D01.pdf](http://www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/SectionMM11.2_032212.D01.pdf)

