



## Florida Department of Transportation

**CHARLIE CRIST**  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

**STEPHANIE KOPELOUSOS**  
SECRETARY

July 17, 2009

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 Specification: 1050302 Quality Control General Requirements – Compliance  
with Materials Manual.

Dear Ms. Gourdine:

We are submitting, for your approval, two copies of the above referenced Supplemental Specification.

These changes were proposed by Frances Thomas to correct the URL address in the specification.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via Email to ST986RP or rudy.powell@dot.state.fl.us.

If you have any questions relating to this specification change, please call Rudy Powell, State Specifications Engineer at 414-4280.

Sincerely,

Signature on File

Rudy Powell, Jr., P.E.  
State Specifications Engineer

RP/ft  
Attachment

cc: Gregory Jones, Chief Civil Litigation  
Florida Transportation Builders' Assoc.  
State Construction Engineer

**QUALITY CONTROL GENERAL REQUIREMENTS - COMPLIANCE WITH THE MATERIALS MANUAL.**

**(REV ~~12-4-08~~~~7-16-09~~) (FA ~~1-16-09~~) (7-09)**

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:

[www2.dot.state.fl.us/specificationsestimates/materialsmanual/specificationsoffice/Implemented/URLinSpecs/Files/section61.pdf](http://www2.dot.state.fl.us/specificationsestimates/materialsmanual/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:

[www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section62.pdf](http://www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/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:

[www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section63.pdf](http://www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/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:

[www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section81.pdf](http://www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section81.pdf) .

[www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section83.pdf](http://www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/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:

[www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section84.pdf](http://www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/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:

[www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section82.pdf](http://www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/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:

[www2.dot.state.fl.us/](http://www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section92.pdf)

[specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section92.pdf](http://www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/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:

[www2.dot.state.fl.us/](http://www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section111.pdf)

[specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section111.pdf](http://www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section111.pdf) .

[www2.dot.state.fl.us/](http://www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section112.pdf)

[specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section112.pdf](http://www2.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/specificationsestimates/materialsmanual/section112.pdf) .

**QUALITY CONTROL GENERAL REQUIREMENTS - COMPLIANCE WITH THE MATERIALS MANUAL.****(REV 7-16-09)**

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) .

[www.dot.state.fl.us/specificationsoffice/Implemented/URLinSpecs/Files/section83.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) .