



Florida Department of Transportation

CHARLIE CRIST
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

STEPHANIE KOPELOUSOS
SECRETARY

November 2, 2010

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: **1050807 Contractor Quality Control General.**

Dear Ms. Gourdine:

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

These changes were proposed by Susan Blazo of the State Materials Office to delete concrete producer requirements from the specification that have been added to the Materials Manual, Volume II, Section 9.2 Concrete Production Facilities Guide.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to SP965RP 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/dt
Attachment

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

**CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS.
(REV 9-17-10)**

SUBARTICLE 105-8.7.4 (of the Supplemental Specifications) is deleted.

~~**105-8.7.4 Concrete Production Facility Manager for Quality Control:** Ensure each concrete production facility has a Facility Manager for QC with the following qualifications:~~

- ~~1. CTQP Concrete Laboratory Technician Level I, CTQP Concrete Field Technician Level I, and CTQP Batch Plant Operator. As alternatives to these qualifications, the Department will accept the following qualifications:~~
 - ~~a. Prestressed Concrete Institute (PCI) Level III certification;~~
 - ~~b. National Ready Mixed Concrete Association (NRMCA) Concrete Technologist Level II, or~~
 - ~~c. Precast Concrete Pipe, Box Culverts, Drainage Structures or Incidental Precast Concrete Plants Level II Quality Control Inspector Certifications meeting the requirements of 105-8.11.~~
- ~~2. Three years of QC experience directly related to cement concrete production.~~
- ~~3. Demonstrated proficiency in implementing, supervising, and maintaining surveillance over a QC Program.~~
- ~~4. Experience and certification in performance of required QC tests and statistical evaluation of QC test results.~~

SUBARTICLE 105-8.7.5 (of the Supplemental Specifications) is deleted.

~~**105-8.7.5 Concrete Mix Designer:** Ensure all mix designs are developed by individuals who are qualified under one of the following:~~

- ~~1. CTQP Concrete Lab Technician Level II;~~
- ~~2. National Ready Mix Concrete Association Level 2 Production Control Technician Certification;~~
- ~~3. Precast Concrete Pipe, Box Culverts, Drainage Structures, and Incidental Precast Concrete Level II Quality Control Inspector meeting the requirements of 105-8.11; or~~
- ~~4. PCI Quality Control Level III certification.~~

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