

10/23/03
10/19

WORKBOOK CHANGE(S)

Add D 1050005
Rev Date 10-7-03
F.A. Date 11-23-03
Letting Date 7-04

Move D _____
To Deleted File _____
Rev Date _____
F.A Date _____
Letting Date _____

Remarks New SS.

Dates

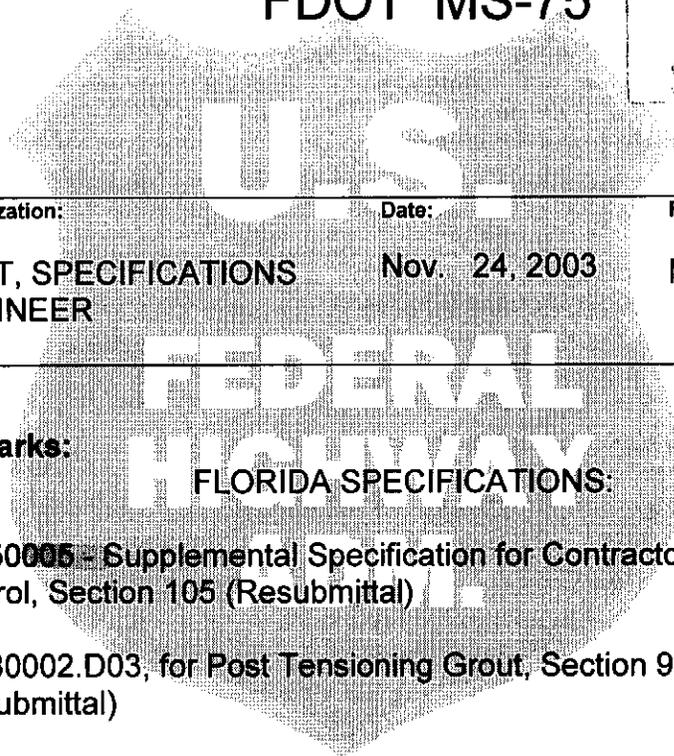
*Copy of Spec to Paul that Impacts
QPL (ONLY) _____
Added to Nextwb file 12-4-03 ab
Deleted from Nextwb file _____
History File Updated _____
Rolodexed 4/20/04
Additional back-up see _____

Route Slip

U.S. Department of Transportation
Federal Highway Administration
Florida Division
227 N. Bronough Street, Room 2015
Tallahassee, FL 32301

Distribution:
FDOT MS-75

NOV 26
TEICAN RB



To: MR. DUANE BRAUTIGAM	Organization: FDOT, SPECIFICATIONS ENGINEER	Date: Nov. 24, 2003	Routing Symbol: MS-75
--------------------------------------	--	-------------------------------	---------------------------------

- Per Your Request
- For Your Information**
- Per Our Conversation
- Comment
- Take Appropriate Action
- Note and Return
- Discuss With Me
- For Your Approval
- For Your Signature
- Please Answer
- Prepare Reply
- For Signature of

Remarks:

D1050005 - Supplemental Specification for Contractor Quality Control, Section 105 (Resubmittal)

D9380002.D03, for Post Tensioning Grout, Section 938 (Resubmittal)

ATTACHMENTS

From: <i>James E. St. John</i> FOR: JAMES E. ST. JOHN, DIVISION ADMINISTRATOR	Telephone Number: (850) 942-9650, EXT. 3035	FDOT MS: # 29	Org/Rtg Symbol
---	---	-------------------------	-----------------------

DON Davis: ANN to file in binders cc: 1 (w/specification)



Florida Department of Transportation

JEB BUSH
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JOSÉ ABREU
SECRETARY

November 10, 2003

Mr. Donald Davis
Program Operations Engineer
Federal Highway Administration
227 N. Bronough Street, Suite 2015
Tallahassee, Florida 32301

Re: Office of Design, Specifications
Section 105
Proposed Specification: D1050005 – Contractor Quality Control General Requirements -
Prestressed Concrete Plant Facility Quality Control Personnel.

Dear Mr. Davis:

We are resubmitting, for your approval, two copies of a proposed Supplemental Specification for Contractor Quality Control General Requirements - Prestressed Concrete Plant Facility Quality Control Personnel.

These changes were made Ghulam Mujtaba, State Materials Office to add personnel qualification requirements of incidental precast concrete facilities.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via Email to SP965DB or duane.brautigam@dot.state.fl.us.

If you have any questions relating to this specification change, please call Duane F. Brautigam, State Specifications Engineer at 414-4110.

Sincerely,

Signature on file

Duane F. Brautigam, P.E.
State Specifications Engineer

DFB/jho
Attachment

cc: General Counsel
Florida Transportation Builders' Assoc.
State Construction Engineer

CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS.
(REV 10-7-03)

Deleted: 9-25-03

SUBARTICLE 105-5.9 (Page 138) the title is deleted and the following substituted:

105-5.9 Prestressed Concrete Plant Facility Quality Control Personnel:

Formatted

Deleted: Manager of

ARTICLE 105-5 (Page 138) is expanded by the following:

105-5.11 Incidental Precast Concrete Manufacturing Facilities: Incidental precast concrete products include, concrete barrier walls, sound barriers, retaining wall panels, and prestressed concrete poles. Ensure there are adequate on site qualified personnel to perform the quality control inspections and testing.

Deleted: manufacturers of incidental precast concrete products have a general manager, a quality control manager, a production manager, a chief engineer, and adequate on site quality control inspectors/technicians to provide complete

Ensure the quality control manager has at least three years of quality control experience directly related to cement concrete production and a current CTQP Concrete Field Technician Level I qualification. Ensure, the quality control inspectors/technicians are currently certified as CTQP Concrete Field Technician Level I.

Deleted: facility

Deleted: five

Deleted: related

Deleted: that

Deleted: has

Deleted: qualification

**CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS.
(REV 10-7-03)**

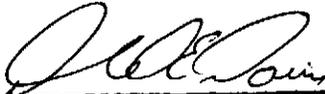
SUBARTICLE 105-5.9 (Page 138) the title is deleted and the following substituted:

105-5.9 Prestressed Concrete Plant Facility Quality Control Personnel:

ARTICLE 105-5 (Page 133) is expanded by the following:

105-5.11 Incidental Precast Concrete Manufacturing Facilities: Incidental precast concrete products include, concrete barrier walls, sound barriers, retaining wall panels, and prestressed concrete poles. Ensure there are adequate on site qualified personnel to perform the quality control inspections and testing.

Ensure the quality control manager has at least three years of quality control experience, directly related to cement concrete production and a current CTQP Concrete Field Technician Level I qualification. Ensure the quality control inspectors/technicians are currently certified as CTQP Concrete Field Technician Level I.

APPROVED:  **DATE:** 11/25/03
For the Division Administrator



Florida Department of Transportation

JEB BUSH
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JOSÉ ABREU
SECRETARY

November 10, 2003

Mr. Donald Davis
Program Operations Engineer
Federal Highway Administration
227 N. Bronough Street, Suite 2015
Tallahassee, Florida 32301

Re: Office of Design, Specifications
Section 105
Proposed Specification: D1050005 – Contractor Quality Control General Requirements -
Prestressed Concrete Plant Facility Quality Control Personnel.

Dear Mr. Davis:

We are resubmitting, for your approval, two copies of a proposed Supplemental Specification for Contractor Quality Control General Requirements - Prestressed Concrete Plant Facility Quality Control Personnel.

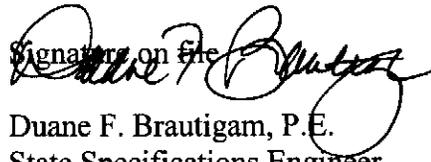
These changes were made Ghulam Mujtaba, State Materials Office to add personnel qualification requirements of incidental precast concrete facilities.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via Email to SP965DB or duane.brautigam@dot.state.fl.us.

If you have any questions relating to this specification change, please call Duane F. Brautigam, State Specifications Engineer at 414-4110.

Sincerely,

Signature on file


Duane F. Brautigam, P.E.
State Specifications Engineer

DFB/jho

Attachment

cc: General Counsel
Florida Transportation Builders' Assoc.
State Construction Engineer



POSTED 10/7/03
JAB

Florida Department of Transportation

JEB BUSH
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JOSÉ ABREU
SECRETARY

MEMORANDUM

DATE: October 7, 2003

TO: Specification Review Distribution List

FROM: Duane F. Brautigam, P.E., State Specifications Engineer 

SUBJECT: **Proposed Specifications Change – D1050005 – Contractor Quality Control General Requirements – Personnel Qualifications.**

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change to Incentive - Disincentive.

This change was proposed by Ghulam Mujtaba, State Materials Office to add personnel qualification requirements of incidental precast concrete facilities.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or to my attention via e-mail at SP965DB or duane.brautigam@dot.state.fl.us. Comments received after November 4, 2003 may not be considered. Your input is encouraged.

DFB/jho

Attachment

COMMENTS:

Submitted by:

Phone #:

CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS.
(REV 9-25-03/10-7-03)

SUBARTICLE 105-5.9 (Page 138) the title is deleted and the following substituted:

105-5.9 Prestressed Concrete Plant Facility ~~Manager~~ of Quality Control Personnel:

ARTICLE 105-5 (Page 133) is expanded by the following:

105-5.11 Incidental Precast Concrete Manufacturing Facilities: Incidental precast concrete products include, concrete barrier walls, sound barriers, retaining wall panels, and prestressed concrete poles. Ensure *there are adequate on site qualified personnel to perform the* ~~manufacturers of incidental precast concrete products have a general manager, a quality control manager, a production manager, a chief engineer, and adequate on site quality control inspectors/technicians to provide complete quality control inspections and testing.~~

Ensure the ~~facility~~ quality control manager has at least ~~five~~ *three* years of ~~related~~ *quality control* experience, *directly related to cement concrete production* and a current CTQP Concrete Field Technician Level I qualification. Ensure ~~that the quality control inspectors/technicians~~ *has* are currently ~~certified as CTQP Concrete Field Technician Level I qualification.~~



Florida Department of Transportation

JEB BUSH
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JOSE ABREU
SECRETARY

MEMORANDUM

DATE: September 26, 2003

TO: Bob Burlison, FTBA, David Sadler, State Construction Office, Brian Blanchard, State Roadway Design Office, William N. Nickas, State Structures Design Office, Bruce Dietrich, State Pavement Management Office, Greg Davis, State Estimates Office, Clay McGonagill, General Counsel's Office

FROM: Clinton J. Shaw, State Specifications Office 

SUBJECT: **Proposed Specification: D105000⁵ – Contractor Quality Control General Requirements – Personnel Qualifications.**

Attached for your review and comments is a copy of the subject Special Provision for Contractor Quality Control General Requirements – Personnel Qualifications.

This change was proposed by Ghulam Mujtaba, State Materials Office to add personnel qualification requirements of incidental precast concrete facilities..

Please review and offer your comments.

CS/jho
Attachment

**CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS.
REV 9-25-03**

SUBARTICLE 105-5.9 (Page 138) the title is deleted and the following substituted:

105-5.9 Prestressed Concrete Facility Quality Control Personnel:

SUBARTICLE 105-5.9 (Page 138) is expanded by the following:

105-5.11 Incidental Precast Concrete Manufacturing Facilities: Incidental precast concrete products include, concrete barrier walls, sound barriers, retaining wall panels, and prestressed concrete poles. ensure the manufacturers of incidental precast concrete products have a general manager, a quality control manager, a production manager, a chief engineer, and adequate on site quality control inspectors/technicians to provide complete quality control inspections and testing.

Ensure the facility quality control manager has at least five years of related experience and a current CTQP Concrete Field Technician Level I qualification. Ensure that the quality control inspector/technician has current CTQP Concrete Field Technician Level I qualification.

SPECIFICATION PROCESSING AND STATUS FORM

Begin date: September 24, 2003

File Number: D1050005

Projected completion date: December 24, 2003.

Implementation team member: John Owens.

Schedule of activities: Internal, Industry and FHWA reviews.

Resource needs: None identified at this time.

Implementation schedule: Beginning with the July 2004 letting.

Proposed solution: Modify the Subarticle heading.

Recommended Usage Note: All Jobs

Progress report: What is the current status of the issue? Detail problems encountered, that hinders the process.

REV 9-10-03

**SECTION 105
CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS**

The Title of Subarticle 105-5.9 is modified as shown below:

105-5.9 Prestressed Concrete ~~Plant Facility Manger~~ of Quality Control *Personnel*:

Section 105 is expanded by the following:

105-5.11 Incidental Precast Concrete Manufacturing Facilities:

The incidental precast concrete products include, concrete barrier walls, sound barriers, retaining wall panels, and prestressed concrete poles. The manufacturers of incidental precast concrete products are required to have a general manager, a quality control manager, a production manager, a chief engineer, and adequate on site quality control inspectors/technicians to provide complete quality control inspections and testing. Ensure that the facility quality control manager has at least five years of related experience and a current CTQP Concrete Field Technician Level I qualification. Ensure that the quality control inspector/technician has current CTQP Concrete Field Technician Level I qualification.