



Florida Department of Transportation

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Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

August 29, 2022

Khoa Nguyen
Director, Office of Technical Services
Federal Highway Administration
3500 Financial Plaza, Suite 400
Tallahassee, Florida 32312

Re: State Specifications Office
Section: **560**
Proposed Specification: **56060603 Coating New Structural Steel.**

Dear Mr. Nguyen:

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

The changes are proposed by Tim McCullough from the State Materials Office to clarify Quality Control Inspectors' qualifications in the Standard Specification.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to daniel.strickland@dot.state.fl.us.

If you have any questions relating to this specification change, please call me at 850-414-4130.

Sincerely,

Signature on file

Daniel Strickland, P.E.
State Specifications Engineer

DS/dh

Attachment

cc: Florida Transportation Builders' Assoc.
State Construction Engineer

COATING NEW STRUCTURAL STEEL.**(REV ~~7-218-10~~-22)**

SUBARTICLE 560-6.3 is deleted and the following substituted:

560-6.3 Quality Control (QC) ~~Personnel~~ Supervisor in the Shop and Field:

~~560-6.3.1 Quality Control Inspectors:~~ Personnel performing inspection of coating-QC activities in the supervisory position must visit the shop at suitable intervals throughout the coating process. Personnel performing inspection of coating activities in the supervisory position must visit the field location at suitable intervals throughout the coating process, as defined in the site specific coating plan ~~be employed by the coating contractor.~~ Submit documentation to the Engineer that all acting as supervisors personnel performing QC inspections are certified, at a minimum, to one of the following certifications ~~as a:~~
~~National Association of Corrosion Engineers (NACE) International Coating Inspector Level I or a SSPC Bridge or Protective Coatings Inspector Level 1. QC inspectors must report directly to a QC Supervisor.~~

1. AMPP Bridge Coatings Inspector Level 2

2. AMPP Senior Certified Coatings Inspector

3. NACE Coatings Inspector Level 3

4. SSPC Bridge Coatings Inspector Level 2

5. SSPC Protective Coatings Inspector Level 3

~~560-6.3.2 Quality Control Supervisor:~~ Personnel performing coating activities in the supervisory position must be certified either as a NACE International Coating Inspector Level 3 or a SSPC Bridge or Protective Coatings Inspector Level 2.

560-6.4.1 Certifications: Maintain certifications for the duration of the Contract. If the certifications expire, do not perform any work until certifications are reissued. The requirement for a Coating Application Specialist may be waived on a project when there is no media blasting involved in the operations.

Notify the Engineer of any change in certification status.

SUBARTICLE 560-6.4 is deleted.

~~560-6.4 Certifications:~~ Maintain certifications for the duration of the Contract. If the certifications expire, do not perform any work until certifications are reissued.

~~Notify the Engineer of any change in certification status.~~

COATING NEW STRUCTURAL STEEL.**(REV 8-10-22)**

SUBARTICLE 560-6.3 is deleted and the following substituted:

560-6.3 Quality Control (QC) Supervisor in the Shop and Field: Personnel performing inspection of coating activities in the supervisory position must visit the shop at suitable intervals throughout the coating process. Personnel performing inspection of coating activities in the supervisory position must visit the field location at suitable intervals throughout the coating process, as defined in the site specific coating plan. Submit documentation to the Engineer that all acting as supervisors are certified, at a minimum, to one of the following certifications:

1. AMPP Bridge Coatings Inspector Level 2
2. AMPP Senior Certified Coatings Inspector
3. NACE Coatings Inspector Level 3
4. SSPC Bridge Coatings Inspector Level 2
5. SSPC Protective Coatings Inspector Level 3

560-6.3.1 Certifications: Maintain certifications for the duration of the Contract.

If the certifications expire, do not perform any work until certifications are reissued. The requirement for a Coating Application Specialist may be waived on a project when there is no media blasting involved in the operations.

Notify the Engineer of any change in certification status.

SUBARTICLE 560-6.4 is deleted.