



Florida Department of Transportation

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605 Suwannee Street
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JIM BOXOLD
SECRETARY

December 28, 2015

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

Re: State Specifications Office
Section **353**
Proposed Specification: **3530302 Concrete Pavement Slab Replacement.**

Dear Mr. Nguyen:

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

The changes are proposed by Amy Tootle of the State Construction Office to require all construction-related documentation to be submitted by electronic means for consistency with the State Construction Office e-Construction initiative.

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

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

Sincerely,

Signature on file

Daniel Scheer, P.E.
State Specifications Engineer

DS/dt

Attachment

cc: Florida Transportation Builders' Assoc.
State Construction Engineer

CONCRETE PAVEMENT SLAB REPLACEMENT.
(REV 11-4-15)

SUBARTICLE 353-3.2 is deleted and the following substituted:

353-3.2 Certification: ProvideSubmit certification in accordance with 346-6.3.

SUBARTICLE 353-10.1 is deleted and the following substituted:

353-10.1 General: The requirements of 350-6 apply to this Section. Keep the slab closed to traffic until the compressive strength requirement of 2,200 psi is achieved. Verify the achievement of the required strength by cylinder testing as specified in 353-5 or the use of the maturity method test as described in 353-10.2. ProvideSubmit documentation that 6-hour strength was achieved prior to opening to traffic, by either a cylinder test report or a printed maturity meter monitoring record.

Protect the pavement from all traffic, including construction vehicles, until the specified 2,200 psi strength has been obtained. The protective measures shall be arranged so as not to interfere with traffic lanes being utilized for required maintenance of traffic.

CONCRETE PAVEMENT SLAB REPLACEMENT.
(REV 11-4-15)

SUBARTICLE 353-3.2 is deleted and the following substituted:

353-3.2 Certification: Submit certification in accordance with 346-6.3.

SUBARTICLE 353-10.1 is deleted and the following substituted:

353-10.1 General: The requirements of 350-6 apply to this Section. Keep the slab closed to traffic until the compressive strength requirement of 2,200 psi is achieved. Verify the achievement of the required strength by cylinder testing as specified in 353-5 or the use of the maturity method test as described in 353-10.2. Submit documentation that 6-hour strength was achieved prior to opening to traffic, by either a cylinder test report or a printed maturity meter monitoring record.

Protect the pavement from all traffic, including construction vehicles, until the specified 2,200 psi strength has been obtained. The protective measures shall be arranged so as not to interfere with traffic lanes being utilized for required maintenance of traffic.