

RICK SCOTT GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JIM BOXOLD SECRETARY

January 8, 2016

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

Re: State Specifications Office

Section 347

Proposed Specification: 3470201 Portland Cement Concrete - Class NS.

Dear Mr. Nguyen:

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

The changes are proposed by Donnie Bagwell of the State Materials Office (SMO) to modify the language to allow recycled asphalt pavement (RAP) in nonstructural concrete.

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

PORTLAND CEMENT CONCRETE - CLASS NS

(REV 11-5-15<u>1-8-16</u>)

SUBARTICLE 347-2.1 is deleted and the following substituted:

347-2.1 General: Certify that all materials used in concrete are from Department approved sources, and free from frozen or other detrimental matter.

Meet the following requirements:

Portland Cement	Section 921
Coarse Aggregate*	Section 901
Fine Aggregate*	Section 902
Water	Section 923
Chemical Admixtures	Section 924
Pozzolans and Slag	Section 929

*Recycled Asphalt Pavement (RAP) may replace up to 20% of the total

aggregate in the design mix. Certify to the Engineer the RAP meets the gradation requirements in Sections 901 and 902Use RAP from a Department approved stockpile.

PORTLAND CEMENT CONCRETE – CLASS NS (REV 1-8-16)

SUBARTICLE 347-2.1 is deleted and the following substituted:

347-2.1 General: Certify that all materials used in concrete are from Department approved sources, and free from frozen or other detrimental matter.

Meet the following requirements:

Section 921
Section 901
Section 902
Section 923
Section 924
Section 929

*Recycled Asphalt Pavement (RAP) may replace up to 20% of the total aggregate in the design mix. Use RAP from a Department approved stockpile.