



Florida Department of Transportation

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SECRETARY

October 6, 2008

Dr. Leslie McCarthy, PhD, P.E.
Program Operations Engineer
Federal Highway Administration
545 John Knox Road, Suite 200
Tallahassee, Florida 32303

Re: Office of Design, Specifications
Section 347
Proposed Specification: **3470100, Portland Cement Concrete – Class NS**

Dear Dr. McCarthy:

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

This change was proposed by Tom Malerk of the State Materials Office to reclassify Class I nonstructural concrete to Class NS to eliminate confusion between Class I nonstructural and Class I structural concrete.

Please review and transmit your comments, if any, within four weeks. Comments should be sent via Email to ST986RP 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 414-4110.

Sincerely,

Rudy Powell, Jr., P.E.
State Specifications Engineer

RP/dr

Attachment

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

**PORTLAND CEMENT CONCRETE – CLASS NS.
(REV 5-5-08)**

Page 326. The Section Heading and Article 347-1 is deleted and the following substituted:

**SECTION 347
PORTLAND CEMENT CONCRETE - CLASS ~~NSI~~
(~~NONSTRUCTURAL~~)**

347-1 Description.

The requirements of this Section are applicable to concrete designated as Class ~~NSI (Nonstructural)~~, hereinafter referred to as concrete. Use concrete composed of a mixture of portland cement, aggregates, and water, with or without chemical admixtures, slag, or pozzolanic materials. Deliver concrete to placement site in a freshly mixed, unhardened state. Ensure the concrete is placed and cured in a manner to ensure that the strength and durability of the concrete is maintained.

**PORTLAND CEMENT CONCRETE – CLASS NS.
(REV 5-5-08)**

Page 326. The Section Heading and Article 347-1 is deleted and the following substituted:

**SECTION 347
PORTLAND CEMENT CONCRETE - CLASS NS**

347-1 Description.

The requirements of this Section are applicable to concrete designated as Class NS hereinafter referred to as concrete. Use concrete composed of a mixture of portland cement, aggregates, and water, with or without chemical admixtures, slag, or pozzolanic materials. Deliver concrete to placement site in a freshly mixed, unhardened state. Ensure the concrete is placed and cured in a manner to ensure that the strength and durability of the concrete is maintained.