



Florida Department of Transportation

RICK SCOTT
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

ANANTH PRASAD, P.E.
SECRETARY

November 15, 2013

Chad Thompson
Programs Operations Engineer
Federal Highway Administration
545 John Knox Road, Suite 200
Tallahassee, Florida 32303

Re: State Specifications and Estimates Office
Section **932**
Proposed Specification: **9320203 Nonmetallic Accessory Materials for Concrete Pavement and Concrete Structures.**

Dear Mr. Thompson:

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

These changes were proposed by Steve Plotkin of the State Construction Office to modify storage and testing requirements for bearing pads.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to SP965DS or 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

**NONMETALLIC ACCESSORY MATERIALS FOR CONCRETE PAVEMENT
AND CONCRETE STRUCTURES.****(REV ~~10-4-13~~11-15-13)**

SUBARTICLE 932-2.3 is deleted and the following substituted:

932-2.3 Sampling: A sampling LOT shall consist of a maximum of 100 bearing pads of a single type of bearing (*plain, steel laminates, fabric laminates*), of the same design, materials, ~~and~~ thickness, *and manufacturer, referred to here as "like pads"*, delivered to the project site *or to an offsite storage facility within the State of Florida in reasonable proximity to the project site as determined by the Engineer. Organize Sstockpiled and organize pads into groups of like pads by LOT so that they can be readily identified and sampled by the Engineer with minimal effort.*

932-2.3.1 Ancillary Structure Pads: Sampling is not required and acceptance is by certification.

932-2.3.2 Bridge Structure Pads: *For LOT sizes that exceed 10, a* minimum of two bridge bearing pads per LOT will be selected by the Engineer, ~~at the project site~~ one for testing and one for confirmation in the event of a failing test result. *LOTs will be sampled only after all like pads in the LOT are at the project site or in an offsite storage facility. When the total number of like pads consists of a single For LOT sizes of 10 or less, sampling is not required and acceptance is by certification. Provide the Engineer a certification conforming to the requirements of Section 6 stating that the structure bearing pads meet the requirements of this Section.* Samples shall consist of complete pads as detailed in the Plans. Furnish additional complete bridge bearing pads to replace those selected for testing. Bridge bearing pads shall be available for sampling a minimum of three weeks prior to their installation. The sample bridge bearing pads shall be tested by an independent laboratory approved by the Department.

**NONMETALLIC ACCESSORY MATERIALS FOR CONCRETE PAVEMENT
AND CONCRETE STRUCTURES.****(REV 11-15-13)**

SUBARTICLE 932-2.3 is deleted and the following substituted:

932-2.3 Sampling: A sampling LOT shall consist of a maximum of 100 bearing pads of a single type of bearing (plain, steel laminates, fabric laminates), of the same design, materials, thickness, and manufacturer, referred to here as “like pads”, delivered to the project site or to an offsite storage facility within the State of Florida in reasonable proximity to the project site as determined by the Engineer. Organize stockpiled pads into groups of like pads by LOT so that they can be readily identified and sampled by the Engineer.

932-2.3.1 Ancillary Structure Pads: Sampling is not required and acceptance is by certification.

932-2.3.2 Bridge Structure Pads: For LOT sizes that exceed 10, a minimum of two bridge bearing pads per LOT will be selected by the Engineer, one for testing and one for confirmation in the event of a failing test result. LOTs will be sampled only after all like pads in the LOT are at the project site or in an offsite storage facility. When the total number of like pads consists of a single LOT of 10 or less, sampling is not required and acceptance is by certification. Provide the Engineer a certification conforming to the requirements of Section 6 stating that the structure bearing pads meet the requirements of this Section. Samples shall consist of complete pads as detailed in the Plans. Furnish additional complete bridge bearing pads to replace those selected for testing. Bridge bearing pads shall be available for sampling a minimum of three weeks prior to their installation. The sample bridge bearing pads shall be tested by an independent laboratory approved by the Department.