

RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

October 23, 2023

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

Re: State Specifications Office

Section: 932

Proposed Specification: 9320501 Nonmetallic Accessory Materials for Concrete Pavement and Concrete Structures.

Dear Mr. Nguyen:

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

The changes were proposed by Juan Castellanos to adhere to the standardized language and tone of the subject Specification.

Please review and transmit your comments, if any, within two weeks (10 business days). Comments should be sent via email 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

NONMETALLIC ACCESSORY MATERIALS FOR CONCRETE PAVEMENT AND CONCRETE STRUCTURES.

(REV 6-28-23)

SUBARTICLE 932-5.1 is deleted and the following substituted:

932-5.1 General Requirements: Provide sSynthetic polymer slurry are products that can be used to facilitate the construction of drilled shafts. The type of synthetic polymers used in drilling slurry are Products must contain long chain-like hydrocarbon molecules which interact with each other, with the soil, and with the water to effectively increase the viscosity of the fluid and meet the requirements of the Materials Manual, Volume 2 Section 2.4. Commercial polymer Pproducts may come in be formulated in powder, granular or liquid forms. Products and shall be fully capable of being mixed with potable water prior to introducing it to the drilled shaft excavation.

NONMETALLIC ACCESSORY MATERIALS FOR CONCRETE PAVEMENT AND CONCRETE STRUCTURES.

(REV 6-28-23)

SUBARTICLE 932-5.1 is deleted and the following substituted:

932-5.1 General Requirements: Provide synthetic polymer slurry products to facilitate the construction of drilled shafts. Products must contain long chain-like hydrocarbon molecules which interact with each other, with the soil, and with the water to effectively increase the viscosity of the fluid and meet the requirements of the Materials Manual, Volume 2 Section2.4. Products may be formulated in powder, granular or liquid forms. Products shall be capable of being mixed with potable water prior to introducing it to the drilled shaft excavation.