



*Florida Department of Transportation*

RICK SCOTT  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

ANANTH PRASAD, P.E.  
SECRETARY

December 31, 2014

Khoa Nguyen  
Director, Office of Technical Services  
Federal Highway Administration  
545 John Knox Road, Suite 200  
Tallahassee, Florida 32303

Re: State Specifications and Estimates Office  
Section **929**  
Proposed Specification: **9290101 Pozzolans and Slag.**

Dear Mr. Nguyen:

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

The changes are proposed by Timothy Ruelke of the State Materials Office (SMO) to revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.

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](mailto: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

**POZZOLANS AND SLAG.**  
**(REV 10-29-14)**

SUBARTICLE 929-1.1 is deleted and the following substituted:

**929-1.1 General:** The cementitious materials supplier shall submit the proposed Quality Control (QC) Plan, certified test reports from an approved independent laboratory acceptable to the State Materials Office, and a sample of the material for Department verification. The Quality Control Program of a cementitious materials supplier shall conform to *Section 105-3*. Continuation of Department qualifications is subject to satisfactory results from periodic verification evaluations. A verification sample may be taken at the manufacturer's plant, distribution facility or at the concrete producer's plant.

Upon review of the QC Plan and satisfactory verification of the test results, the plant will be placed on the Department's list of Cementitious Materials Sources with accepted Quality Control Programs. The cementitious materials supplier shall utilize a QC Plan accepted by the State Materials Office. The Department reserves the right to withdraw QC Plan acceptance and to require cementitious material shipments to be individually tested prior to incorporation into Department work. QC Plans may be suspended when the performance of cementitious material is in question, including problems with concrete quality, inconsistent QC data, or failure of QC or verification test results.

Repulable bags may be accepted by the Engineer, provided a successful demonstration by the producer has indicated complete degradation of the repulable bags during the mixing operation and before the mix is discharged.

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Upon review of the QC Plan and satisfactory verification of the test results, the plant will be placed on the Department's list of Cementitious Materials Sources with accepted Quality Control Programs. The cementitious materials supplier shall utilize a QC Plan accepted by the State Materials Office. The Department reserves the right to withdraw QC Plan acceptance and to require cementitious material shipments to be individually tested prior to incorporation into Department work. QC Plans may be suspended when the performance of cementitious material is in question, including problems with concrete quality, inconsistent QC data, or failure of QC or verification test results.

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