



## *Florida Department of Transportation*

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### **MEMORANDUM**

**DATE:** November 5, 2015

**TO:** Specification Review Distribution List

**FROM:** Daniel Scheer, P.E., State Specifications Engineer

**SUBJECT:** Proposed Specification: **4110400 Epoxy Injection of Cracks in Concrete Structures.**

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change.

This change was proposed by Amy Tootle of the State Construction Office to require all construction-related documentation to be submitted by electronic means for consistency with the State Construction Office e-Construction initiative.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or online at <http://www2.dot.state.fl.us/ProgramManagement/Development/IndustryReview.aspx>. Comments received after **December 3, 2015**, may not be considered. Your input is encouraged.

DS/dt  
Attachment

**EPOXY INJECTION OF CRACKS IN CONCRETE STRUCTURES.  
(REV 10-14-15)**

ARTICLE 411-4 is deleted and the following substituted:

**411-4 Injection Personnel Qualifications.**

Employ personnel trained in performing injection work similar to that required for the project to carry out the epoxy injection of cracks in concrete. Provide an on-site supervisor for the epoxy injection work who is qualified by one of the following methods:

1. Certified by the manufacturer of the epoxy injection material as having the necessary competence to accomplish the epoxy injection work in a satisfactory and safe manner in compliance with these Specifications.

2. He can furnish documented evidence that he has a minimum of three years experience of on-site supervision of similar epoxy injection work and a list of five contracts in which similar epoxy injection was acceptably completed. Ensure that the listed experience in on-site supervision and completed contracts contains the project name and location, names of contracting parties, the owner's name, brief description of the work, and dates of completion of the epoxy injection work.

~~Furnish-Submit~~ written evidence showing personnel training and the on-site supervisor's qualification to the Department prior to beginning any epoxy injection work.