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June 23, 2017

MATERIALS BULLETIN NO. 09-17 DCE MEMORANDUM NO. 10-17

(FHWA Approved: 6/21/2017)

TO: DISTRICT MATERIALS AND RESEARCH ENGINEERS

DISTRICT CONSTRUCTION ENGINEERS

**FROM:** Timothy Ruelke P.E., Director, Office of Materials

David A. Sadler, Director, Office of Construction

**COPIES**: Amy Tootle, Courtney Drummond, Bob Burleson, Nick Finch, Rafiq Darji, Michael

Bergin, Jose Armenteros

SUBJECT: MATERIALS MANUAL - CHAPTER 8.4, VOL II

Chapter 8.4, Volume II of the Materials Manual, Self-Consolidating Concrete (SCC) for Precast/Prestressed Concrete Products, is approved. The document has been revised and includes a number of changes for Precast/Prestressed structural concrete producers. One specific change, requested by Industry, is the removal of the maximum slump flow for SCC. This change requires producers to implement new laboratory tests to guarantee the non-segregation of fresh SCC.

Chapter 8.4, Volume II of the Materials Manual will be included in the January 2018 lettings. The intent of this memo is to allow Precast/Prestressed producers who have the laboratory equipment and the knowledgeable technicians to perform the new tests; to implement this change.

This memorandum does not waive any specification requirements but simply allows Precast/Prestressed concrete producers to implement the new Chapter 8.4, Volume II, without change to existing the contracts.

Should you have any questions please contact Mike Bergin, 352-955-6666, or Jose Armenteros, 352-955-6685.

TR/mb