

SUPERSEDED BY EB 15-031 EFFECTIVE 9/28/15		New York State Department of Transportation ENGINEERING INSTRUCTION	EI 05-037
Title: REVISION TO STANDARD SPECIFICATION 711-08 ADMIXTURES			
Distribution: ☒ Manufacturers (18) ☐ Surveyors (33) ☐ Local Govt. (31) ☐ Consultants (34) ☐ Agencies (32) ☐ Contractors (39) ☐ _____ ()		Approved:  R. L. Sack, Deputy Chief Engineer Technical Services 16 DEC 05 Date	

ADMINISTRATIVE INFORMATION:

- This Engineering Instruction (EI) is effective with the lettings of September 7, 2006.
- This EI supersedes EI 04-044 Revision to Standard Specification 711-08.
- The revision transmitted by this EI will be incorporated into a future revision of the Standard Specifications.

PURPOSE: This EI transmits a revision to Volume III of the Standard Specifications of January 2, 2002, Section **711-08 ADMIXTURES** as amended by EI 04-044.

TECHNICAL INFORMATION:

- The overall cost of portland cement concrete (PCC) will either remain the same or be slightly lower as a result of this change.
- The requirement for pH in Standard Specification **711-08 ADMIXTURES** has been deleted.

IMPLEMENTATION: Beginning with projects submitted for the letting of September 7, 2006, the Design Quality Assurance Bureau (DQAB) will insert the shelf note into all contract proposals. DQAB will incorporate the transmitted revision into a future revision of the Standard Specifications. The Regional Materials Engineer may implement this change, at their discretion, on existing projects at no additional cost to the State.

TRANSMITTED MATERIALS: This EI transmits a shelf note which revises Volume III of the Standard Specifications, Section **711-08 ADMIXTURES** as amended by EI 04-044.

BACKGROUND: Based on research conducted by the Materials Bureau the requirement for limiting the pH of admixtures for concrete was found unnecessary and has been deleted.

CONTACT: David Graves of the Field Engineering 1 office of the Materials Bureau at dzgraves@dot.state.ny.us or (518)457-4592.

Make the following changes to the Standard Specifications of January 2, 2002 as amended by EI 04-044 Revision to Standard Specification 711-08 Admixtures:

Section 711-08 Admixtures

delete "The pH shall be equal to or greater than 7 for all admixtures used at a dosage rate of four liters or more per cubic meter."