



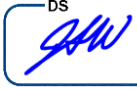
ATTENTION: TP&D, DESIGN, CONSTRUCTION, MAINTENANCE AND  
TRAFFIC OPERATIONS ENGINEERS

SPECIAL PROVISION AND/OR SPECIFICATION CHANGE MEMORANDUM 10--20

**MEMO**

Date: April 29, 2020

**To:** District Engineers

**From:** Jere A. Williams, P.E.   
Director, Materials and Tests Division

**Subject:** Statewide Special Provision 421-009 (14), "Hydraulic Cement Concrete," DMS-4600, "Hydraulic Cement," and DMS-4610, "Fly Ash"

The above-referenced special provision has been approved for statewide use and is required for all projects using hydraulic cement concrete beginning with the July 2020 letting. However, use of this special provision prior to the July 2020 letting is at the district's option.

This special provision is amended by revising allowance for Type IL cements, use of automated water and slump monitoring systems, relaxes slump requirements, and updates for mix design options. This special provision also replaces SP 421-002.

Additionally, the enclosed Departmental Materials Specifications have also been approved for statewide use, effective July 2020.

DMS-4600, "Hydraulic Cement," (Spec Committee No. DMS-4600-20195-3)

The primary revisions to the DMS are:

- clarifies producer qualification requirements, and
- updates blended cement requirements.

DMS-4610, "Fly Ash," (Spec Committee No. DMS-4610-20195-4)

The primary revision to the DMS is:

- updates the material requirements for fly ash, allows ground bottom ash and blended ashes.

Please disseminate this information to your Transportation Planning & Development, Design, Construction, Laboratory, Maintenance, and Traffic Operations Engineers.

**CC:** TxDOT Specification Committee  
Federal Highway Administration  
The Associated General Contractors of Texas

OUR GOALS

MAINTAIN A SAFE SYSTEM ▪ ADDRESS CONGESTION ▪ CONNECT TEXAS COMMUNITIES ▪ BEST IN CLASS STATE AGENCY

*An Equal Opportunity Employer*