

AGC of Texas

SPECIAL BULLETIN

May 5, 2009

Changes to Special Provision 424-001: Prestressed concrete beam mix requirements, coming soon.

The Chapter's Structures Committee met jointly with the Prestressed Concrete Manufacturers Association and TxDOT to review recent findings of premature concrete deterioration due to alkali-silica-reactivity (ASR). TxDOT outlined that there would be immediate changes that parallel Special Provision 424-001 issued May 2008, in prestressed concrete beam mix requirements and that the special provision will be applied retroactively to projects let before the issuance date. TxDOT stated that changes in other precast and cast-in-place concrete specifications will follow. The Chapter, through its membership, is working with TxDOT to refine requirements and address impacts.

AGC will send the new specifications as soon as they are approved.

