**NOTICE**

This Standard Special Provision (SSP) revises or modifies CDOT’s Standard Specifications for Road and Bridge Construction. These are the official instructions for its use on CDOT construction projects, and the Construction Engineering Services Branch has reviewed, approved, and issued it. Use as written without change. Do not use modified versions of this SSP on CDOT construction projects. Do not use this special provision on CDOT projects in a manner other than specified in the instructions without approval by CDOT’s Standards and Specifications Unit. The instructions for use appear below.

Other agencies using the Standard Specifications for Road and Bridge Construction to administer construction projects may use this special provision appropriately and at their own risk.

**Instructions for use on CDOT construction projects:** Use in projects when Class PRS Concrete is specified or allowed.

**Revise Section 701 of the Standard Specifications for this project to include the following:**

**701.06 Rapid Hardening Cement**. Rapid hardening cement shall meet the requirements of ASTM C1600. ASTM C1600 cements shall have an expansion of 0.05% or less at 6 months or 0.10% or less at 12 months in accordance with ASTM C1012. Rapid hardening cement shall only be used when specified.

**Revise Subsection 711.03 of the Standard Specifications for this project to include the following:**

Citric acid for use with ASTM C1600 cement shall be provided in liquid form with 49-52% solids.