

# EXPECTED IMPLEMENTATION JANUARY 2014

## **D** 449 PRECAST CONCRETE DRAINAGE PRODUCTS. (REV 5-20-13) (FA 6-20-13) (1-14)

SUBARTICLE 449-4.1 (Page 456) is deleted and the following substituted:

**449-4.1 Special Requirements for Steel Reinforced Concrete Pipe:** Use pipe meeting the requirements of ASTM C76 with the modifications as described in 449-4.2. Use Special Designed pipe meeting the requirements of ASTM C655. Use Class S pipe meeting the requirements of ASTM C655. Ensure all pipes are properly marked.

SUBARTICLE 449-4.3 (Page 457) is deleted and the following substituted:

**449-4.3 Special Requirements for Non-Reinforced Concrete Pipe:** Ensure the requirements of ASTM C985 are met with the following exception: Modify material requirements set forth in ASTM C985 with the material requirements set forth in 449-2. Ensure all pipes are properly marked.

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