Comments: (5-1-19, Internal)
1. Suggest the following change:

455-8.9 Filling Pipe Piles: Ensure closed-end pipe piles are watertight. The Engineer may reject closed-end pipe piles that exhibits water leakage or require pile extraction to repair integrity defects.

Response:

2. The design of the closed end pipe pile is up to the department. If I drive the pile and the bottom breaks out or is leaking that should be on the department and not the contractor. The contractor should not be responsible for watertight.

Response:

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Comments: (5-6-19, Internal)
1. SUBARTICLE 455-8.9 is deleted and the following substituted:

455-8.9 Filling Pipe Piles: Ensure closed-end pipe piles are watertight. The Engineer may reject closed-end pipe piles that exhibits water leakage or require pile extraction to repair integrity defects. When required by the Plans, fill pipe piles with the specified materials. Use

Response:

2. 455-15.1.2

Response: Existing text/language is correct as written.
No change made.

3. 455-17.16.1.3
Response: Change will be made.
Change made.
4.

**455-41: Grout Mix Proportions.**

Use a cement grout mix consisting of a mixture of cementitious materials, admixtures, sand and water proportioned and mixed to produce a grout capable of maintaining the solids in suspension without appreciable bleed water which may be pumped without difficulty and will fill open voids in the adjacent soils and rock. The grout mix may also include a fluidifier if desired. Add the fluidifier without exceeding violating the speed of application, dosage, or any other limits contained in the manufacturer’s technical data sheet. Proportion these materials to produce a hardened grout of the required strength.

Response:

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Comments: (5-14-19)
Hold Cylinders for QC (2) are different than hold cylinders for VT (1), see section 455-43. 2 hold cylinders for both QC and VT is what should be required

Response:

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Comments: (5-22-19)
I suggest the following revision to the latest language proposed for: 455-5.11.4 Set-checks and Pile Redrive: 3. Uninstrumented Set-Checks and Uninstrumented Pile Redrive: The Engineer may use uninstrumented set-checks or uninstrumented pile redrives to determine whether a pile has sufficient bearing. Eliminating the clause "at his discretion" enhances clarity and eliminates the use of the male pronoun "his."

Response: