



Town Center, Fayetteville, AR Installation Seminar (15 November 2016)

Forterra brings training your way this year. We have put together an agenda to both challenge and inform you. Plan on participating in practical exercises, group discussions and a little competition. We hope you can join us for this training. Lunch and refreshments provided.

8:30 - 10:00 "PROPER CULVERT INSTALLATION" - Walt Catlett, P.E. (ACPA)

A properly installed pipe should remain in service for 50 to 100 years with little or no repair. The class promotes a solid understanding of installation, specifications, design requirements and material differences for pipe systems. Empower your staff with the ability to properly inspect, design, install and accept both flexible and rigid pipe systems

10:00 - 11:00 "POST INSTALLATION INSPECTION/ACCEPTANCE" - Don Conrad, P.E. (Forterra)

It's in the owner's best interest to know that all pipes in their system have been properly installed and were not damaged such that the pipe system is not compromised. Post Installation Inspection (PII) provides the owner the information needed to determine whether proper installation occurred prior to project close-out or final acceptance.

11:00 - 12:00 "BOX CULVERT/3 SIDED RIGID FRAME INSTALLATION" - Walt Catlett, P.E. (ACPA)

Precast reinforced concrete box culverts provide owners with a time saving, extremely durable bridge-replacement option. Replacing an aging bridge in a few days versus several weeks reduces road user impacts, improves work zone safety and saves money for an extra project. Precast 3 Sided Rigid Frames provide engineers/owners a tool that accelerates construction, protects the environment and reduces road user impact costs. They provide engineers another bridge replacement option.

12:00 - 1:00 "LUNCH/BREAK"

1:00 - 2:00 "FAILED CULVERT REPLACEMENT PRACTICES" - Walt Catlett, P.E. (ACPA)

Failing culverts create maintenance and budget challenges for DOTs and Public Works Agencies. Public agencies exercise both temporary and permanent strategies to address the safety and structural concerns created by failing culverts. This class highlights trenchless and open cut replacement practices.

2:00 - 3:00 "ETHICS" - Don Conrad, P.E. (Forterra)

The ethics training starts with a discussion on fundamental ethical tenants. It rapidly transitions to analyzing a number of case studies, utilizing ASCE/NSPE's Code of Ethics as a foundation for analysis. This engaging class requires a sharp mind and active participation.

3:00 - 3:30 "COURSE SUMMARY/PRACTICAL EXERCISE" - Walt Catlett, P.E. (ACPA)

We reinforce the fundamentals of proper installation practices, post installation inspection, failed culvert replacement practices and ethics with a hands-on self-assessment exercise.

Name: _____ Phone: _____

e-mail _____ Company: _____

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