

Concrete Pipe Seminar November 15, 2018 John A. Logan College Room F103 Carterville, IL



8:00-8:30 Registration – Coffee & Donuts

8:30-9:30 Pipe Fundamentals

This training session will include an overview of pipe types, production basics of RCP, pipe selection criteria, and the importance of connecting the dots between design and installation.

9:30-10:45 Proper Pipe Installation Practices

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 best practices, specifications, and material differences for pipe systems. Empower your staff with the ability to properly specify, inspect and install both flexible and rigid pipe systems.

10:45-12:00 Post Installation Inspection

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.

12:00-12:30 Lunch

12:30-1:30 Precast Box Culvert Design and Installation

Precast Box Culverts have been utilized for the past 40 years. The use of ASTM design tables and available computer programs have eased the approval process. The use of accelerated construction requirements has made this product the choice of many designers. Innovative use of precast box culvert will be shown and discussed.

1:30-2:00 Group Review Session and Wrap up

This session uses a group exercise to reinforce the information learned from the other training courses. Our experience indicates that adult learning is greatly enhanced by a collaborative process.

No Cost - 6 PDH's Awarded!

Contact Preston Moore at preston.moore@countymaterials.com or 618-335-3749 for information or RSVP at this link <u>Registration</u> Please note space is limited to the first 50 to register.