



Horizontal Pipe Rehab School

DAY ONE: October 12, 2022

| Time | Presentation | Topic/Purpose | Instructor | Location |
|-------|--|--|---------------------------------------|-------------------|
| 7:30 | Breakfast of Champions | Madewell Indiana Service Center 300 West North St Winchester, IN 47394 | ALL | C (Classroom) |
| 8:00 | Welcome—Day One | Introductions—How to get the most out of next two days | Don Rigby | C |
| 8:30 | Infrastructure —Causes of Failure of Concrete Structures | WW Collection System, Treatment, Stormwater, Above/Below Grade Tanks | Don Rigby | C |
| 9:00 | NASSCO Training Associated with Pipe and MH Rehab | Assessment Leads Directly to the “Remediation Gameplan” | Guest Expert | C |
| 10:00 | 15-min Break | | | |
| 10:15 | Surface Prep & Building the Optimum Profile | 84% Rehab Failures—Poor or Inadequate Surface Prep | Jon Steele | C |
| 11:15 | PRIME RESINS Grouting to Stop Active Leaks | Injection Grouting Stops I&I in Pipes/Culverts | Billy George | C |
| 12:15 | 45-min LUNCH | | | |
| 1:00 | Breakout Session— Hands-On demonstration | 3-20 min breakouts— Soakum’ Oakum, Urethanes stop leaks, seals structure | Billy George, Don Rigby, Cole Closser | OT (Outdoor Tent) |
| 2:00 | Trust the Process | Step-by-Step: 7 Sequential Steps, 4-Man Crew | Craig Closser | C |
| 3:00 | 15-min Break | | | |
| 3:15 | Spin-Casting versus Shotcrete | Live Demonstration | Cole Closser/Paxton Quinn | OT |
| 4:15 | Troweling Surface | Hands-On Demonstration— PPE for eye/hand protection | Cole Closser/Paxton Quinn | OT |
| 5:00 | Roundtable Discussion | Interactive Q&A | ALL | C |
| 5:30 | Dinner at ROOT’s | Walking distance from Randolph Inn | ALL | |
| 6:30 | Networking | Invaluable | ALL | |



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- See page 3 for notes on accommodations, hospitality, attire, cost and instructional materials. Agenda subject to change.

DAY TWO—October 13, 2022

| Time | Presentation | Topic/Purpose | Instructor | Location |
|-------|--|---|--|--------------|
| 7:30 | Breakfast of Champions II | Madewell ISC | ALL | C |
| 8:00 | Welcome Back to Day Two | Intro—day two, class photo | Don Rigby | C |
| 8:30 | Contractor Perspective | Before, During, and After a 500' Rehab Project with 60" Pipe. | Guest Expert—Horacio Franco, H&R Underground | C |
| 9:30 | Conveyance Equipment Matters—sled, spin caster, trailer & components | Get familiar with the mechanical components of this methodology | Brock Closser | Outdoor TENT |
| 10:15 | 15-min Break | | | |
| 10:30 | Restoration Mortar vs. Additives—Why/Why Not? | Curing Process, Mixtures, Sealants—When and Why | Jon Steele | C |
| 11:30 | Where to Find This Work? | DOT, County Highway Dept, Railroad, etc. | Don Rigby | C |
| 12:00 | 45-min LUNCH | | | |
| 12:45 | How to Bid a Project and Win without Giving it Away | Keys to the Kingdom—The Formula for Success | Craig Closser | C |
| 1:45 | What Engineers Need to Know to Spec this Service | DOT, City/County Stormwater Managers | Jon Steele | C |
| 2:45 | 15-min Break | | | |
| 3:00 | When Size Matters—Pumping Volume of Material | Piston pump answers the call for Productivity | Cole Closser/Paxton Quinn | Outdoor TENT |
| 3:30 | Summary Review—Interactive Q&A | All presenters | ALL | |
| 3:45 | Evaluation Form, PDH Credit | Link to Dropbox and course content to be email within 24 hours | All | |
| 4:00 | End of Day Two | Travel Safe | | |



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LOCATION OF SCHOOL:

Madewell Products Indiana Service Center (ISC)

[300 West North Street, Winchester, IN 47394](#)

HOTEL ACCOMODATIONS:

Randolph Inn and Suites

[890 E Washington, Winchester, IN, 47394](#)

(765) 584-8281

BE SURE TO REQUEST THE MADEWELL SPECIAL RATE.



DINNER WEDNESDAY NIGHT:

ROOTS by Tree Hill Farms

Walking distance from the Randolph Inn



COURSE MATERIALS:

Resources and reference materials including videos, tech data sheets (TDS), tech bulletins (TB), utilized during this 2-day school will be provided via a download link from Dropbox.

COST TO PARTICIPATE:

First participant: \$575

Additional participants from the same company: \$375 each (please register total number of participants at the same time)

Breakfast, lunch, refreshments, and dinner Wed. Oct. 12 is included.

ATTIRE:

Due to hands-on demonstrations, recommend comfortable, contractor attire.