

American Segmental Bridge Institute



# **AGENDA**

## **Morning**

7:30 – 8:00	Registration / Continental Breakfas
8:00 – 8:30	Introduction
8:30 – 9:00	Case Studies and Lessons Learned
9:00 – 10:15	Specifications and Materials
10:15 – 10:30	Break
10:30 – 11:30	Field Testing of Mixed Grout
11:30 – 12:30	Lunch

### **Afternoon**

12:30 – 1:30	Planning and Preparation for Grouting
1:30 – 2:15	Construction and Grouting Operations
2:15 – 2:30	Break
2:30 – 3:30	Troubleshooting & Equipment Failures
3:30 – 4:00	Post Grout Inspection & Remediation
4:00 - 5:30	Exam (Open book, 90 Minutes maximum)

### Professional Engineering Development Hours

For Professional Engineers, we will provide certificates for 7 professional development hours on request for use in meeting Professional Engineering Registration requirements.

# GROUTING

### **CERTIFICATION TRAINING**

# PROGRAM INFORMATION

### ASBI GROUTING CERTIFICATION PROGRAM PURPOSE

The purpose of the ASBI Grouting Certification Training is to provide supervisors and inspectors of grouting operations with the training necessary to understand and successfully implement grouting specifications for post-tensioned structures.

### ASBI CERTIFIED GROUTING TECHNICIAN

Individuals who successfully complete the ASBI Grouting Certification Training and provide verifiable documentation of three years of experience in construction of grouted post-tensioned structures, will receive a certificate as an "ASBI Certified Grouting Technician." The certificate will be valid for a period of five years and will be renewable at the end of that time through participation in an online re-certification examination. To receive this certificate, submission of verifiable documentation of experience is required at the time of registration for the training.

### **ASBI GROUTING TRAINING CERTIFICATE**

Individuals who successfully complete the ASBI Grouting Certification Training and do not have three years of verifiable documented experience in construction of grouted post-tensioned structures, will receive an "ASBI Grouting Training Certificate." In the five-year period following completion of the training, individuals with this certificate may obtain an "ASBI Certified Grouting Technician Certificate" upon submission of verifiable documentation of three years' experience in construction of grouted post-tensioned structures.

#### RE-EXAMINATION

Individuals who do not pass the examination during an ASBI Grouting Certification Training class will be eligible to participate in the examinations given at subsequent training classes without an additional registration fee, with or without participation in the training class.

#### FLORIDA DOT ACCREDITATION

The Florida Department of Transportation has accredited the ASBI Grouting Certification Training Course. individuals who pass the final examination of the ASBI course satisfy one of the requirements for becoming a Qualified Grouting Technician with the Florida Department of Transportation. To find out how to apply for qualification contact: Construction Training Qualification Program (CTQP), info@CTQPFlorida.com

