

PDHonline Course N144 (2 PDH)

Ground Modification (Two-Hour Program, Albuquerque, NM or El Paso, TX)

Instructor: Joe Harris and Greg T. Boonstra

2012

PDH Online | PDH Center

5272 Meadow Estates Drive Fairfax, VA 22030-6658 Phone & Fax: 703-988-0088 www.PDHonline.org www.PDHcenter.com

An Approved Continuing Education Provider

Registration Form

Company:

Name & Title _____

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Please fill out and fax back to:

Jewels Stover

Hayward Baker Inc.

303-469-3581

Or
Register by Email to:
jmstover@haywardbaker.com



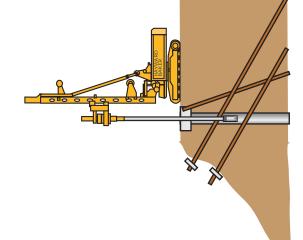
2 Credits Redeemable Online





Any Questions?

Please Contact Jewels Stover at 303-469-1136



Hayward Baker 11575 Wadsworth Blvd Broomfield, CO 80020



PDH Credits Available!

Hayward Baker

Ground Modification Mini-Seminar



11:30am -1:30pm

2 Locations!

Santa Fe/Albuquerque

Tuesday March 2, 2010

Sandia Resort & Casino

30 Rainbow Rd. NE, Albuquerque NM 87113

Las Cruces / El Paso

Thursday March 4, 2010

Holiday Inn El Paso - Sunland Park

900 Sunland Park Dr. El Paso, TX 79922

HAYWARD BAKER

303-469-1136

What Is Ground Modification?

Ground modification improves soil in place, which often affords a distinct economic advantage. In some cases, Ground Modification is the only technically feasible solution over other foundation systems. Our techniques are used either individually or in combination for pre-construction site improvement, or for remedial work with existing facilities. Within our range of techniques, a Ground Modification solution is available for the toughest soil and rock problems:

- ◆ Vibro Compaction
- ◆ Vibro Replacement
- ◆Vibro Piers
- ◆Vibro Concrete Columns
- ◆ Dynamic Deep Compaction
- ◆Wet/Dry Soil Mixing
- ♦ Injection Systems
- ◆ Cement Grouting
- ◆ Chemical Grouting
- ◆ Compaction Grouting
- ◆ Jet Grouting

liquefiable soils,

◆ Poly Urethane Grouting

Who Is Hayward Baker?

Hayward Baker Inc is the leading ground modification specialty contractor in North America. As part of the worldwide Keller Group, we provide a range of geotechnical construction and design-build services to improve soil in place and rehabilitate foundations. Our

innovative technologies are instrumental in the successful resolution

of many difficult ground problems ranging from sinkholes to

- ◆Shoring
- ◆ Micropiles
- ◆ Ground Anchors
- ◆Soil Nails
- ◆Slope Stabilization
- ◆Ground Water Control
- ◆Dríven Píles
- ◆Sheet Piling
- → Helical Piers
- Jacked Piers
- ◆ Foundation Repair
- → Highway/RR Repair







Speakers



Joe Harris – Vice President
Mr. Harris has 25+ years of experience in the
field of geotechnical construction. He has
worked in all aspects of the business, and is
currently Vice President in the Denver office.
Mr. Harris's expertise include: compaction
grouting, slab jacking, chemical shoring,
polyurethane grouting, foundation repair, and
sinkhole remediation.



Greg Boonstra - Project Manager
Mr. Boonstra holds a BS in Geology from Calvin
College. He has 8 years experience as a
Geotechnical consultant and has been involved in
geotechnical construction with Hayward Baker for
the past 5 years. Mr. Boonstra's expertise include:
landslide remediation, earth retention systems,
micropiles, sheet piling and driven piles, and dam
grouting.

Presentation Focus

Ground Modification, Grouting, Earth Retention and Structural Support technologies have advanced significantly over the last 25 years. Hayward Baker, a nationally recognized leader in this field, has played a key role in using innovation and engineering expertise to solve the most challenging geotechnical problems. This session is being hosted by Hayward Baker in order to assist engineers, developers, architechts, and owners in finding the most technically feasible and economical solution to any soil or structure challenge. Whether collapsible or expansive soils, leaking dams, settling structures, or difficult drilling conditions are effecting your project, Hayward Baker can custom tailor a foundation or soil stabilization solution that will get the project back on track. This session will touch on all of Hayward Baker's techniques and methods best suited to the soils and conditions in the Rocky Mountain region. Local and regional case studies will also be discussed.

Who Should Attend?

Anyone involved in solving geotechnical problems will find this lunch and learn beneficial. Past participants who have found our presentations informative include: geotechnical and structural engineers, engineering geologists, developers, general contractors, architects and property owners/managers.





For More Information On Hayward Baker visit www.haywardbaker.com

