Geothermal Systems for You and Your Clients with Bill Valus

Tuesday, March 27, 2012
1 to 3 pm (12:30 pm: registration and sponsor visit)
2 HSW/SD hours
AIA Connecticut, 370 James Street, New Haven
Presented by the AIA Connecticut Education Committee
Generously sponsored by Water Furnace

Bill Valus, co-owner of Encon, HVAC contractors serving Connecticut and adjacent New York counties, will present a comprehensive program on Geothermal systems that will help you to understand these systems and to explain them to your clients.

A mechanical engineer with a degree from Clarkson University, Bill has specialized in HVAC design for past 24 years and was trained and certified through the International Ground Source Heat Pump Association (IGSHPA) in geothermal design and installation. Encon completed their first geothermal project roughly 15 years ago and since then has designed and/or installed over 400 geothermal heat pump systems for residential and commercial properties.

In this program, you will learn about:

- The Basics About Geothermal Heating & Air Conditioning
- Design & Installation of a Vertical Closed-loop Systems
- Building System Designs
- Operating Efficiency
- Financial Overview
- Geothermal Risks
- Maintenance Requirements
- Benefits of Geothermal

Directions to 370 James Street, New Haven, 4th Floor:
From I-95 Northbound: Merge onto I-91 North, via exit 48. Take Exit 5, State Street. At light, turn Right onto James Street. 370 James is on your right. From I-95 Southbound: Merge onto I-91 North, via exit 48. Take Exit 5, State Street. At light, turn Right onto James Street. 370 James is on your right. From I-91 Southbound: Take Exit 6, Willow Street. Turn Left on Willow Street. At traffic light, turn Right onto State Street. At next light, turn Left onto James Street. 370 James is on your right. There is ample parking behind the building: turn right at the intersection just beyond the building to enter the parking lot.

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Reservations ***Geothermal Systems*** ***March 27, 2012***

Check one: ☐ $50 for AIA, Senior Associate AIA, or allied organization members; ☐ $25 for Associate AIA members; ☐ $100 for non-members
Are you an AIA Connecticut member? Yes/No (circle one) Other AIA chapter member #_____
If applicable, name of Allied Organization: _____

Name_____ Email_____

Firm_____ Daytime telephone_____

Address_____ City/State/Zip_____

☐ Check payable to AIA Connecticut is enclosed, or Charge to ☐ Amex, ☐ VISA or ☐ Master Card

Card #_____ Expiration date (mo/yr)_____

Cardholder name/address/zip _____

Please print clearly. Fax to 203-562-5378 or return to AIA Connecticut, 370 James Street, New Haven, CT 06513. Registration obligates you to payment for the event; for refunds, notify AIA Connecticut 48 hours beforehand. There is a $10 fee for invoicing and/or walk-ins.