1. Retaining Wall Selection for Detailed Decision Makers

Presented by James Golden

Agenda Highlights:
- Thursday, June 9, 2022 | 10:00 am - 12:00 pm CDT
- Presented by Joseph R. Haftek, Jr.
  - Geotechnical Structure Design Specialist at Gradelta Engineering
  - Tuesday, June 7, 2022 | 10:00 am - 12:30 pm CDT
- Credits:
  - AIA: 2.0 PDHs
  - Architect: 2.0 HSW CE Hours
  - LA CES: 2.5 HSW PDHS
  - International Code Council: .25 CEUs (Sitework)
- Agenda Highlights:
  - Common types of retaining walls commonly used in today's construction
  - Best applications of a cast-in-place concrete retaining wall
  - Advantages to cast-in-place retaining wall construction
  - Identifying forces on a retaining wall
  - Identifying "the wall"
  - Defining "the wall" and the forces on it
- Presented by Joseph R. Haftek, Jr.
  - Geotechnical Structure Design Specialist at Gradelta Engineering
  - Founder and CEO of Pavement Management Group
  - Offered by Kimley-Horn and Associates, Inc.
  - Gary J. Lai PLA, ASLA, LEED AP BD+C, ILFI LBC Ambassador, USGBC-LA Board
  - Tuesday, June 28, 2022 | 10:00 am - 12:00 pm CDT

Tuition: $109

2. Making Changes to Construction Contracts

Presented by Professional Engineers: 2.0 PDHs

Agenda Highlights:
- Wednesday, June 8, 2022 | 2:00 - 4:00 pm CDT
- Presented by Gary J. Lai PLA, ASLA, LEED AP BD+C, ILFI LBC Ambassador, USGBC-LA Board
- Tuesday, June 28, 2022 | 10:00 am - 12:00 pm CDT
- Credits:
  - AIA: 2.0 PDHs
  - Architect: 2.0 HSW CE Hours
  - LA CES: 2.5 HSW PDHS
  - International Code Council: .25 CEUs (Administration)
- Agenda Highlights:
  - What a change order does and doesn't do
  - Alternatives to change orders
  - Construction change orders and their effects
  - When to request or write a change order
  - Writing change orders
  - Resolving disputes about changes
- Presented by Joseph R. Haftek, Jr.
  - Partner, Schenk, Price, Smith & King, LLP
  - Tuesday, June 28, 2022 | 10:00 am - 12:00 pm CDT

Tuition: $109

3. How to Create a Pavement Management System

Presented by Professional Engineers: 2.0 PDHs

Agenda Highlights:
- Tuesday, June 9, 2022 | 10:00 am - 12:30 pm CDT
- Presented by James Golden
  - Founder and CEO of Pavement Management Group
  - Texas A&M University, College of Engineering
  - University of Texas at Dallas

Tuition: $109

4. How to Evaluate Earth Pressure for Retaining Wall Design

Presented by Professional Engineers: 2.0 PDHs

Agenda Highlights:
- Tuesday, June 9, 2022 | 2:00 - 4:00 pm CDT
- Credits:
  - AIA: 2.0 CEU
  - Landscape Architects: 2.0 HSW CE Hours
  - LA CES: 2.0 HSW PDHS
  - International Code Council: 2 CEUs (Sitework)
  - Floodplain Managers: 2.0 ASCE CE
- Agenda Highlights:
  - Defining "the wall"
  - Identifying forces on a retaining wall
- Presented by Bill Simpson, P.E.
  - Geotechnical Structure Design Specialist at Gradelta Engineering
  - Tuesday, June 9, 2022 | 2:00 - 4:00 pm CDT

Tuition: $109

5. Road to Net Zero Water: Alternate Sources for Irrigation

Presented by Professional Engineers: 2.0 PDHs

Agenda Highlights:
- Thursday, June 16, 2022 | 2:00 - 4:00 pm CDT
- Credits:
  - AIA: Pending
  - Landscape Architects: 2.0 HSW CE Hours
  - LA CES: 2.0 HSW PDHS
- Agenda Highlights:
  - Evaluating available alternate resources in terms of cost and level of difficulty
  - Alternatives to both active and passive irrigation systems
- Presented by Gary J. Lai PLA, ASLA, LEED AP BD+C, ILFI LBC Ambassador, USGBC-LA Board
  - Kimley-Horn and Associates, Inc.
  - Friday, June 17, 2022 | 9:00 am - 11:10 am CDT

Tuition: $109

6. An Overview of Per- and Polyfluoroalkyl Substances (PFAS) in the Environment

Presented by Professional Engineers: 2.0 PDHs

Agenda Highlights:
- Friday, June 17, 2022 | 9:00 am - 11:10 am CDT
- Credits:
  - AIA: Pending
  - Landscape Architects: 2.0 HSW CE Hours
  - LA CES: 2.0 HSW PDHS
- Agenda Highlights:
  - What are PFAS compounds and their history and uses?
  - What are the current regulations for drinking water contamination?
  - What do water companies do to remove them from water?
- Presented by Charles R. Powley, Ph.D.
  - Chief Scientist at the Center for PFAS Solutions
  - Wednesday, June 22, 2022 | 2:00 - 4:00 pm CDT

Tuition: $109

7. Deep Dive into Sustainable and Low-VOC Paints and Coatings

Presented by Professional Engineers: 2.0 PDHs

Agenda Highlights:
- Monday, June 20, 2022 | 2:00 - 4:00 pm CDT
- Credits:
  - AIA: 2.0 CEU
  - International Code Council: 2 CEUs (Sustainability)
  - AIA: 2.0 CEUs
  - Architects: 2.0 CEU
- Agenda Highlights:
  - Sustainability and air-quality issues with conventional coatings
  - Certifications and material safety data sheets
  - Using salvaged coatings
  - Durability
- Presented by Daniel A. Huard
  - Co-Founder and Principal of Hammond Buildings Solutions, LLC in Las Vegas, NV
  - Monday, June 20, 2022 | 2:00 - 4:00 pm CDT

Tuition: $109

8. Mature Tree Management

Presented by Professional Engineers: 2.0 PDHs

Agenda Highlights:
- Wednesday, June 22, 2022 | 9:00 - 11:00 am CDT
- Credits:
  - AIA: 2.0 CEU
  - Architect: 2.0 HSW CE Hours
  - LA CES: 2.0 CEU
  - International Code Council: Pending
  - AIA: Pending
  - Architects: 2.0 CEU
- Agenda Highlights:
  - Mature tree classifications
  - The benefits of mature trees
  - Special concerns for mature trees
  - Special considerations for mature trees
  -Special considerations for mature trees
- Presented by Brian Beaty RCA, BCMA Arborist at B2 Arboriculture, Tree Protection Services
  - Tuesday, June 28, 2022 | 2:00 - 4:00 pm CDT

Tuition: $109


Presented by Professional Engineers: 2.0 PDHs

Agenda Highlights:
- Tuesday, June 28, 2022 | 10:00 am - 12:00 pm CDT
- Credits:
  - AIA: 2.0 CEU
  - Architect: 2.0 HSW CE Hours
  - LA CES: 2.5 CEUs
  - International Code Council: Pending
  - AIA: Pending
  - Architects: 2.0 CEU
- Agenda Highlights:
  - Alternative/natural material inventory
  - Design for sustainability and site, material compatibility
  - Engineering standards and code compliance
  - Case studies: - Fibre + binder as infill in wood construction, mass walls of rammed earth
- Presented by Tim Krahn
  - Registered Professional Engineer, Partner in Building Alternatives Inc.
  - Tuesday, June 28, 2022 | 10:00 am - 12:00 pm CDT

Tuition: $109

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