Agenda

Facilitating the Project with Effective Construction Contracting
M. McAlpine

Understanding the legal rights/duties of project participants: owners, contractors, design services firms, subcontractors and suppliers.
Understanding your project delivery system: design-bid-build, design-build, construction manager, construction manager-at-risk.
Using standard or custom contract documents: AIA, ConsensusDocs, others.
Understanding key contract concepts and terms: performance, breach, warranties, guarantees, indemnity, damages.
Modifying contracts and selecting dispute resolution mechanisms.

Protecting the Project with Bonds and Insurance
M. McAlpine

Obtaining construction bonds
- Performance
- Payment
- Alternatives to bonds

Obtaining insurance
- Commercial general liability insurance
- Builder’s risk insurance
- Errors and omissions insurance
- Additional/alternative insurance

Claims and notice issues.

Making Changes and Resolving Disputes during the Construction Process
M. McAlpine

Making changes to the contract and contracted work
- Types of changes: ordered and constructive changes.
- The contract change clause.
- Requirements for making changes.
- Liability issues.

Solving problems during the construction process
- Site conditions
- Delays
- Disruption
- Acceleration
- Accidents

Ensuring Environmental Compliance During the Construction Process
S. Mikalonis

Stormwater management.
Erosion and sedimentation control.
Water quality preservation.
Air quality preservation.
Methods for handling contaminated media.

Participating in the Bidding Process
T. Trapnell

Understanding competitive bidding requirements.
Reviewing bid package.
Prequalification of bidders, bid bonding.
Submittal of bids.
Handling errors and changes.

Learning Objectives

You’ll be able to:

Understand key contract concepts and terminology.

Apply the rules for making changes to an existing contract.

Enhance your ability to solve problems, including delays, differing site conditions, and accidents.

Review environmental regulations on stormwater management and erosion control.

Explore construction bonds and insurance.

Discuss bid packages and submission of bids.

Construction Law
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Facilitate the project with effective contracting.
Make contract changes and resolve disputes.
Comply with stormwater management requirements.

Protect the project with bonds and insurance.
Understand competitive bidding requirements and explore the bidding process.

Continuing Education Credits

Professional Engineers
7.0 Continuing Ed. Hours

Architects
Non-Credit in Michigan

Contractors
Non-Credit Continuing Ed.

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**Faculty**

Mark McAlpine  Principal at McAlpine P.C.

Mr. McAlpine has specialized in construction law and litigation for over 30 years. He is the founding principal of McAlpine P.C., a 10-lawyer construction and complex litigation law firm headquartered in Auburn Hills, Michigan. Mr. McAlpine regularly represents owners, general contractors, specialty subcontractors, sureties and design professionals in connection with large and complex commercial projects throughout the country. He has served on the adjunct law faculty of the Wayne State College of Law teaching contracts and construction law and is a frequent lecturer for a wide variety of industry associations, including the Associated General Contractors of America and the American Bar Association.

Saulius Mikalonis  Senior Attorney at Plunkett Cooney

Mr. Mikalonis has specialized in environmental law for over 30 years. He heads Plunkett Cooney’s Bloomfield Hills office in the practices of environment, energy and resources law and cannabis business law. Mr. Mikalonis focuses his practice on all aspects of environmental, energy and sustainability law. He has published extensively and has particular expertise in cutting edge issues concerning greenhouse gases, renewable energy and green building. Mr. Mikalonis practices regularly before state and federal agencies including the Michigan Department of Environment, Great Lakes and Energy (EGLE), the Environmental Protection Agency (EPA), and the Environmental Protection Agency (EPA) of the Federal Energy Regulatory Commission.

Thomas Trapnell  Attorney at McAlpine P.C.

Mr. Trapnell has represented contractors in major construction disputes including bridge demolition, sewer rehabilitation, factory construction, and automotive manufacturing equipment installation. He is experienced in aspects of construction-related disputes ranging from initial case analysis to trial preparation. Mr. Trapnell has been recognized in Michigan Super Lawyers – Rising Stars from 2015 through the present. He is a graduate of Princeton University and the University of Michigan Law School.

**Continuing Education Credit Information**

This seminar is open to the public and offers 7.0 continuing education hours/PDHs to Michigan professional engineers. Educators and courses are not subject to pre-approval in Michigan.

This course offers a 7.0 hour continuing education opportunity to Michigan architects. The subject matter may not qualify as HSW, as required by the State of Michigan.

This course offers a 7.0 hour continuing education opportunity to Michigan contractors with a continuing education requirement. Attendance will be monitored, and attendance certificates will be available after the seminar for most individuals who complete the entire event. Attendance certificates not available at the seminar will be mailed to participants within fifteen business days.

**Additional Learning**

**Webinar Series**

**Structural Design and Ethics**

- **Structural Design: Ethical Issues**
  - Thurs., August 15, 2019, 11:00 AM - 12:00 PM PDT

- **Structural Design: Gravity Forces**
  - Thurs., August 15, 2019, 12:30 - 2:30 PM PDT

- **Structural Design: Lateral Forces**
  - Fri., August 16, 2019, 11:00 AM - 12:30 PM PDT

- **Structural Design: Wind, Seismic and Connections**
  - Fri., August 16, 2019, 1:00 - 2:30 PM PDT

**Proposal Writing**

- Wed., August 7, 2019, 11:00 AM - 3:30 PM PDT

**Technical Writing**

- **Planning Documents**
  - Wed., August 14, 2019, 10:00 AM - 1:00 PM PDT

- **Writing Documents**
  - Wednesday, August 14, 2019, 1:30 - 3:30 PM PDT

- **Revising and Editing Documents**
  - Thurs., August 15, 2019, 11:00 AM - 1:00 PM PDT

- **Technical Writing Best Practices**
  - Thurs., August 15, 2019, 1:30 - 3:30 PM PDT

**Introduction to Hydro Energy**

- **Logic Modeling Software (HELP-FL)**

  - **Introduction to Hydro Energy Logic Program Modeling Software (HELP-FL), Part I**
    - Tues., August 20, 2019, 11:00 AM - 2:00 PM PDT

  - **Introduction to Hydro Energy Logic Program Modeling Software (HELP-FL), Part II**
    - Wed., August 21, 2019, 11:00 AM - 2:00 PM PDT

- **Small Wind Energy Systems**

  - **Small Wind Energy System Components**
    - Thurs., August 22, 2019, 11:00 AM - 1:00 PM PDT

  - **Small Wind Energy Siting and Sizing**
    - Fri., August 23, 2019, 11:00 AM - 1:00 PM PDT

**Webinar Series**

**Construction Law**

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**How to Register**

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**Tuition**

- I will be attending the live seminar. Single Registrant - $289.00. Three or more registrants from the same company registering at the same time - $269.00 each.
- I am not attending. Please send me the self-study package:
  - Downloadable MP3 Audio/PDF Manual for $269.00.
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