

CM: Construction Contract & Contracting Management Seminar Outline

► Overview:

CM: Construction Contract & Contracting Management is a practical seminar, provided by professional engineers with extensive international experience. The seminar explains and illustrates detailed procedures in contracts, contracting & contractors management

► Possible Attendance:

Project managers, directors, engineers and any other candidates involved in the contract management and sub-contracting management in a project.



► Structure:

18 hours to be carried out over 3 days including valuable supporting document.

► Objectives:

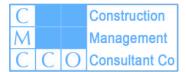
To discuss a detailed procedure for contracts & contractors management that in corporate adequate knowledge for all requirements of sub-contractors management and coordination and it includes the below details.

► Contents:

- Construction Contracting Methods
 - General Contract Method
 - Separate Contracts Method
 - Force Account Method
 - Design-Construct Method
 - Professional Construction Management Method

• The Nature of Contracts

- ➢ Litigation
- Descriptors of Contracts
- Element of a contract
- ➢ Estoppel
- ➢ Form of a Contract
- Forms of Organizations
 - Proprietorships
 - > Partnerships
 - Corporations



• Surety Bonds

- Surety Underwriting
- ➢ The Miller Act
- ➢ The Bid Bond
- Performance Bonds
- Payment Bonds
- Bonding Limits for the Contractor
- Contractor Default
- Subcontractor Bonds

• Construction Contract Documents

- Drawings
- General Conditions
- Supplementary Conditions
- Specifications Drawings
- General Conditions
- Supplementary Conditions
- > Specifications
- Contract Obligations During Construction

• Unit Price, Cost-Plus, and Lump Sum Contracts

- Terms of Agreement
- Unit Price Contracts
- Cost-Plus Contracts
- Lump Sum Contracts

• Changes

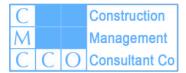
- Changes Clauses
- Change Orders
- Cardinal Changes
- The Written Change Order
- > The Authority to Issue A Change Order
- Change Versus Another New Contract
- \succ Conclusion
- ➢ Example Cases

• Changed Conditions

- Prebid Site Investigations
- Differing Site Conditions
- ➢ Example Cases

• Matters of Time Matters of Time

- Construction Duration
- Project Schedule and Preconstruction Conference
- Working Days
- Limitation of Operations



- Liquidated Damages
- Types of Delays
- No-Damage-For-Delay Clauses
- ➢ Exceptions of Time
- Excusable Delays
- ➢ Acceleration
- Suspension of Work Clauses
- > Termination
- Project Completion
- Impact of Delays
- Home Office Overhead

• Payments

- Unit Price Contracts
- Cost-Plus Contracts
- Lump Sum Contracts
- Final Payment
- ➢ Retainage
- Subcontractor Progress Payments

• Warranty

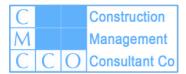
- Express Warranty
- Implied Warranty
- > Owner's Acceptance of Work

• Subcontractors and subcontracts

- General Contractor—Subcontractor Relationship
- Owner- Subcontractor Relationship
- ➤ What Work is subcontracted?
- ➢ How are Subcontractors Selected?
- Submitting a Bid for a Subcontract
- Awarding Subcontracts
- Subcontract Provisions

• International Construction Contracts

- > Types of Contracts
- Contract Awards in the Public Sector
- Performance Bonds and Guarantees
- Periodic Construction Payments
- Time Provisions
- Owner Acceptance
- > Safety
- ➢ Insurance
- Unique Considerations in Other Countries



• Methods of Dispute Resolution

- > Negotiation
- Litigation
- The Importance of Documentation

• Construction Safety

- ▶ The Occupational Safety and Health ACT
- Osha Inspections
- > Osha Fines and Penalties
- Record-Keeping Requirements
- Typical Safety Standards
- Osha Compliance
- Complaints About Osha
- Should Citations be appealed?

• Labor Relations in Construction

- Labor Relations Terms
- Labor Agreement Provisions
- Federal Laws Related to Construction