

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
 - 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