

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 following details:

► Contents:

1. Construction Contracting Methods

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

2. The Nature of Contracts

- Litigation
- Descriptors of Contracts
- Element of a contract
- Estoppel
- Form of a Contract

3. Forms of Organizations

- Proprietorships
- Partnerships
- Corporations

4. Surety Bonds

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

5. Construction Contract Documents

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

6. Unit Price, Cost-Plus, and Lump Sum Contracts

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

7. 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

8. Changed Conditions

- Prebid Site Investigations
- Differing Site Conditions
- Example Cases

9. 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

10. Payments

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

11. Warranty

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

13. 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

14. 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

15. Methods of Dispute Resolution

- Negotiation
- Litigation
- The Importance of Documentation

16. 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?

17. Labor Relations in Construction

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