

Construction Management At Risk

So, what's the big deal about construction management at risk? Not only do we hear about it constantly, but it seems like all of today's projects are using this project delivery system!

It's time to get a handle on it. Everyone involved in the construction industry needs to know how construction management at risk (CMR) works, including owners, contractors, subcontractors, material suppliers, architects, engineers, field reviewer and inspectors. You also need to know the risks of this system in order to manage and minimize them for your organization.

To help you understand what CMR is all about, **Clark, Wilson** and invited speakers **Ron McFee** (Stuart Olson Constructors Inc.) and **Liam Murray** (Helyar & Associates) invite you to an informative morning seminar. Attendees will learn: What is CMR and how does it work? How does it compare to other forms of delivery systems? Is it faster or cheaper than the standard design/bid/build system? How does CMR impact on the consultant? How does it impact on the construction manager/contractor? How does an owner set it up? What are the risks for the owner, the consultant and the construction manager/contractor? Does CMR transfer more risk to the owner, the consultant or the contractor than the standard system?

The time commitment is limited and the venue is convenient - don't miss this opportunity.

Agenda

8:00 am **Breakfast and Registration**

8:25 am

OPENING REMARKS

Bruce Gleig, Clark, Wilson

8:30 am

ALTERNATIVE DELIVERY METHODS DURING VOLATILE TIMES

Ron McFee, Stuart Olson Constructors Inc.

- Trends in cost increases and labour shortages
- Where are the trends going from here?
- How can CMR help the situation we are in?
- What do we do differently under CMR?

9:00 am

CONSTRUCTION MANAGEMENT AT RISK EXPLAINED

Roy Nieuwenburg, Clark, Wilson

- What is it?
- Pros & Cons
- Dependence on the long term relationship
- Supplementary Conditions
- Competitive Bidding

9:45 am

MANAGING COST RISK

Liam Murray, Helyar & Associates

- Traditional Risk Management
- Does risk = reward ?
- Who really carries the risk?
- Reduce risk early and often!

10:15 am **Question & Answer Period**

Speakers

Bruce Gleig chairs Clark, Wilson's Construction Law Practice Group. Bruce appears in mediations and in the Supreme Court and Court of Appeal of British Columbia as necessary to resolve his clients' construction disputes. He has completed the Advanced Civil Mediation course through the Continuing Legal Education Society of BC and is available to assist with mediations on construction law matters.

Roy Nieuwenburg of Clark, Wilson has extensive experience dealing with construction and tendering issues. He serves on the Canadian Bar Association Practice Advisory Panels for General Real Estate, Construction, Environmental, Expropriation and Bidding and Tendering. Roy has published many articles and put on many seminars on a broad range of construction-related topics. He has worked on a number of CMR projects and has developed templates for RFPs and CMR contracts.

Liam Murray, B.Sc., PQS is a Director of Helyar & Associates, one of the largest Canadian companies in the Cost Consulting and Development Management Field. Established in Toronto in 1958, the firm provides a wide and encompassing range of professional and consulting services to the Canadian and international construction and real-estate industries.

Ron McFee of Stuart Olson Constructors Inc., one of Western Canada's largest and most experienced General Contracting firms. His firm provides professional construction services for clients in both the private and public sectors. Their experience in Construction Management, Design-Build and General Contracting has been successfully applied to a wide range of commercial, residential, industrial, institutional, recreational and civil projects.

Logistics

Date: Friday, January 14, 2005

Registration: 8:00 am

Substantive Program:
8:30 – 10:30 am.

Venue:
UBC at Robson Square
800 Robson Street
Vancouver, BC

Cost:
A charge of \$35 (plus GST \$2.45) for a total of \$37.45 per attendee will defray the cost of room rental and breakfast.

No-shows and cancellations made less than two days prior to the event cannot be refunded.

To Register:

Register at your earliest convenience using one of the methods below:

ONLINE www.cwilson.com, under "seminars"

EMAIL events@cwilson.com

TEL. 604 891 7706, or

MAIL OR FAX (see registration form)

Construction Management at Risk

Registration Form

Name: _____

Organization: _____

Address: _____

Phone: _____

Email: _____

Please include names and titles of any additional attendees from your organization and forward the appropriate payment, as indicated below:

Payment may be made by **cheque** (enclosed) or **credit card**: Visa MasterCard

Credit Card Number: _____

Expiry: _____

Name of Cardholder: _____

Signature: _____

Please make your cheque (\$37.45 per person) payable to Clark, Wilson and mail to the attention of Laura Simonen, Clark, Wilson, 800 – 885 West Georgia Street, Vancouver, BC, V6C 3H1. GST #R121986806

January 14, 2005

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