

LCI Design Forum - Dec.8-9, 2005

Date: Dec 8-9, 2005

Location: UC Berkeley Extension at 1995 University Ave., 2nd floor

Registration: <http://www.mollyguard.com/event/20943643>

Agenda

Thursday, 8:30 a.m., Dec 8, 2005

Session 1: (90 minutes; starting after news reports-what people are doing or know about that might be of interest to the group)

Topic: Value stream mapping the design process

Session Leader: Todd Brink, Spancrete

Panelists: Paul Reiser, Boldt Construction

Session 2: (90 minutes)

Topic: Design quality

Session Leader: Cliff Moser, RTKL Associates

Session 3: (120 minutes)

Topic: Virtual building and lean construction

Session Leader: Atul Khazode, DPR Construction

Panelists:

Martin Fischer, CIFE, Stanford University

Dan Gonzales, RQ Construction

David Fouche, Burt Hill

James Choo, Strategic Project Solutions

Dean Reed, DPR Construction

Robert Mauck, Ghafari Associates

Issues:

Handoffs between Design Team (AE) and Design Assist Team (subs) using the models on a fast track project

Accuracy and development of models with focus on the downstream customer (i.e. how should a Design team create a model that could be used by subs)

Role of Designers and specialty subs in developing a model (Who should do what?)

Use of models for coordination and construction (Use of 3D / 4D /5D in the Design Construction process – Estimating, Coordination, Fabrication, Installation)

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Session 4: (90 minutes)

Topic: Planning and Control in Design

Session Leader: Dean Reed, DPR Construction

Panelists:

James Choo, Strategic Project Solutions

George Zettel, Turner Construction

Friday, 8:30 a.m., Dec 9, 2005

Session 5: (90 minutes)

Topic: Cost Modeling

Session Leader: David Mar, Tipping-Mar Associates

Panelists:

Peter Morton, Davis Langdon

Session 6: (90 minutes)

Topic: Engaging design professionals in lean project delivery: How to? Why should they?

Session Leader: Philip Sun, Carter Burgess

Panelists:

David Long, Sutter Health

Dan Conwell, Sutter Health