33rd Annual State Construction Conference March 27, 2014

Agenda

REGISTRATION AND NETWORKING

7:00

| 8:00 | OPENING GENERAL SESSION Welcome | Gregory A. Driver, PE - Director, State Construction Office |
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| | State Building Commission Report | Katherine N. Peele, FAIA, LEED AP– Chairman, State Building Commission |
| 8:15 | Facilities Condition Assessment Overview | Gregory A. Driver, PE - Director, State Construction Office |
| 9:00 | (Guest Speaker) | (TBD) |
| 9:30 | Construction Economic Outlook | Kenneth D. Simonson, Chief Economist, Associated General Contractors of America |
| 10:00 | Break and Networking | |
| 10:30 | Inspection Discoveries | Latif Kaid, PE – Assistant Director Design Review, State Construction Office |
| 11:30 | Lunch Session | |
| 12:15 | HUB Recognition Awards Certificate of Merit Awards Frank B. Turner Award | Dennis M. English, MPA – Director, Office for Historically Underutilized Businesses Katherine N. Peele, FAIA, LEED AP– Chairman, State Building Commission Kenneth C. Mayer, FAIA – Chairman, Frank B. Turner Award Selection Committee |
| BREAK- | OUT SESSIONS (one session for each time slot) | |
| 1:00 | Great Expectations | Farouk Zaman, RA – Architect Supervisor, State Construction Office |
| | ►Lessons Learned | Robert Talley, Jr., PE – Electrical Engineer, State Construction Office |
| | ► SB668 – Judgment Day | Leonard Thagard, PE - Senior Mechanical Engineer, State Construction Office |
| 2:00 | Design & Construction Contracts | Cindy B. Register, PE – Assistant Director Design & Construction Services State Construction Office |
| | Design Build on State Projects (HB 857) | Paul Boney, FAIA – Senior Vice President, LS3P Associates Representative Dean Arp, PE, NC General Assembly David Crawford, Hon. AIA, Executive Vice President AIA NC Dave Simpson, CAE, NC Government Relations, Building Director, CAGC Gregory A. Driver, PE - Director, State Construction Office |
| | Good Faith Efforts Revisited – Are you in Compliance? | Dennis M. English, MPA – Director, Office for Historically Underutilized Businesses Grover Burthey – HUB Construction Coordinator, HUB Office |
| 2:45 | Break and Networking | |
| 3:00 | ► Great Expectations | Farouk Zaman, RA – State Construction Office |
| | ► Lessons Learned | Robert Talley, Jr., PE – Electrical Engineer, State Construction Office |
| | ► Successful Fire Sprinkler Systems with SCO | Leonard Thagard, PE - Senior Mechanical Engineer, State Construction Office Robert Griffis – Fire Protection Engineer, State Construction Office |
| 4:00 | Design & Construction Contracts | Cindy B. Register, PE – Assistant Director Design & Construction Services State Construction Office |
| | Design Build on State Projects (HB 857) | Paul Boney, FAIA – Senior Vice President, LS3P Associates Representative Dean Arp, PE, NC General Assembly David Crawford, Hon. AIA, Executive Vice President AIA NC Dave Simpson, CAE, NC Government Relations, Building Director, CAGC Gregory A. Driver, PE - Director, State Construction Office |
| | Have you heard, Repair & Renovation Projects are here? | Dennis M. English, MPA – Director, Office for Historically Underutilized Businesses Grover Burthey – HUB Construction Coordinator, HUB Office |

OTHER EVENTS

<u>5:00 PM – 7:00 PM</u>

11th Annual Contractor's Networking Reception & Expo – Office for Historically Underutilized Businesses

Session Description

Facilities Condition Assessment Overview

Session will update participants on status of overall State FCAP assessment. It will identify common deficiencies found on these inspections.

Inspection Discoveries

Session will review common inspection finds that violate code and good engineering practices. Good installation practices will also be highlighted.

Construction Economic Outlook

Session will be led by Ken Simonson who has been the chief economist of the Associated General Contractors of America, the leading trade association for the construction industry, since 2001. He has 40 years of experience analyzing, advocating and communicating about economic and tax issues.

Great Expectations

Session will discuss types, requirements and common problems of submittals - Advance Planning, Schematic Design, Design Development, Construction Documents, Final, Value Engineering, Addenda, Change Order.

Lesson Learned

Session will review recent construction problems that can be avoided when the design professionals have a full understanding of the issues involved. The discussion will range from bidding and change orders to foundations to roofs.

SB668 Judgment Day

Session will provide case study updates, discuss the impact of HB 628 and net savings required on SB 668, and energy code updates.

Design & Construction Contracts

Session will discuss typical problems found with contracts and how to quickly get contracts through the system.

Design Build on State Projects (HB 857)

Participants will learn about the latest legislation affecting the Public Construction market. Design Build, Design Build Bridging and Public Private Partnerships are now allowed as delivery methods on public

projects of all type in North Carolina. Participants will learn the history and implementation of House Bill 857 which was passed in 2013 by the North Carolina General Assembly.

Good Faith Efforts Revisited – Are you in Compliance?

Session will discuss how do owners and industry professionals achieve "Good Faith Efforts," and what are their "best practices."

Successful Fire Sprinkler Systems with SCO

Session will provide guidance on designing and installing successful fire sprinkler systems for state owned and supported facilities.

Have you heard, Repair & Renovation projects are here

Session will consist of reviewing the R&R projects by the HUB Office. Capital Project Coordinators will discuss qualifications, bidding and project management for these upcoming projects.