ACI-SEI Committee 343
Concrete Bridge Design

Agenda

Monday, October 17, 2011
10:00 AM – 1:00 PM
Millennium Hotel & Duke Energy Center
Cincinnati, OH

Meeting Room: C-238

1. Call to Order and Attendee Introductions

2. Approval of Tampa, FL, Committee 343 Spring 2011 Meeting Minutes

3. Membership changes and status, Associate members encouraged to become voting. Danielle Kleinhans

4. Status of Committee 343 Conference Technical Sessions

Fall 2011 – Cincinnati, OH *(Theme: Bridging Theory and Practice)*
   No sessions scheduled

Spring 2012 - Dallas, TX *(Theme: The Art of Concrete)*
   “Integral Abutment Bridges”
   Riyadh Hindi and Mohamed Mahgoub

Fall 2012 – Toronto, Ontario, Canada *(Theme: Forming Our Future)*
   “Past and Future of Concrete Bridges” – jointly with Committee 345
   Hani Nassif

Spring 2013 – Minneapolis, MN (Theme:?)
   Sessions TBD

SEI Structures Congress, 2012, Chicago, IL
   “Design of Concrete Bridges with Innovative Materials”
   Nur Yazdani

SEI Structures Congress 2013 –
   Sessions TBD
5. **Enhancing Bridge Performance Workshop Follow-Up:** ASCE-SEI TAC on Bridges
   Nur Yazdani

6. **Old Business**
   A. 343-F: Sub-committee for ACI 358.1R-03
      **Progress update**
      “Analysis and Design of Reinforced and Prestressed-Concrete Guideway Structures”
      Bruce Kates

   B. Sub-committees for ACI 343R-95
      **Progress update**
      “Analysis and Design of Reinforced Concrete Bridge Structures”
      a. 343-A: Design
         Riyadh Hindi
      b. 343-C: Preliminary Evaluation
         Claudia Pulido
      c. 343-D: Loads
         Andrej Nowak
      d. 343-E: Analysis
         Sameh Badie
      e. Material
         Hani Nassif
      f. General Conditions
         Barney Frankl
      g. Detailing and Constructability
         Jim Zhao

   C. 343-B: Sub-committee on Bridge Deck Design
      **Progress update**
      Shri Bhide

   D. Editorial Sub-committee
      Om Dixit

7. **New Business**

8. **Announcements**
   A. **Upcoming Technical Meetings of Interest**

   1. PCI Annual Convention
      October 22-26, 2011
      Salt Lake City, Utah
   2. ASBI Annual Convention
      November 7-8, 2011
      Washington, DC
   3. Symposium on Structural Composites
      December 16-19, 2011
      Luxor, Egypt
   4. TRB Annual Meeting
      January 22-26, 2012
      Washington, DC

9. **Next Meeting**

   Spring 2012 (March 18-22, 2012), Dallas, TX
   ACI-SEI Committee 343 will request to meet again on Monday morning at 10 AM.

   **Adjourn**