ACI-SEI Committee 343
Concrete Bridge Design

Agenda

Monday, April 4, 2011
10:00 AM – 1:00 PM
Marriott Waterside
Tampa, FL

Meeting Room: 10

1. Call to Order and Attendee Introductions

2. Approval of Pittsburgh, PA, Committee 343 Fall 2010 Meeting Minutes

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

4. Status of Committee 343 Conference Technical Sessions

   Spring 2011 – Tampa, FL (Theme: Concrete – The Strength of Florida)
   “Accelerated Bridge design and construction”
   Andrew Foden

   Fall 2011 – Cincinnati, OH (Theme: Bridging Theory and Practice)
   “Bridging Theory and Practice”
   Hani Nassif

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

   Fall 2012 – Toronto, CA (Theme: Forming Our Future)
   Sessions TBD

SEI Structures Congress, 2011, Las Vegas, NV
No Sessions Scheduled

SEI Structures Congress, 2012, Chicago, IL
Sessions TBD
7. **Enhancing Bridge Performance Workshop Follow-Up:** ASCE-SEI TAC on Bridges  
   Nur Yazdani

8. **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

9. **New Business**

10. **Announcements**  
    A. **Upcoming Technical Meetings of Interest**
       1. SEI Structures Congress  
          April 14-16, 2011  
          Las Vegas, NV
       2. PTI Conference and Exhibition  
          May 1-3, 2011  
          Kansas City, MO
       3. International Bridge Conference  
          June 5-8, 2011  
          Pittsburgh, PA
       4. International Concrete Sustainability Conf.  
          August 9-11, 2011  
          Cambridge, MA
       5. Intl. Conference on Concrete Repair  
          September 26-28, 2011  
          Dresden, Germany
       6. ICRI Fall Convention  
          October 12-14, 2011  
          Cincinnati, OH
       7. ACI Fall Convention  
          October 16-20, 2011  
          Cincinnati, OH
       8. Symposium on Structural Composites  
          December 16-19, 2011  
          Luxor, Egypt

11. **Next Meeting**

    Fall 2011 (October 16-20, 2011), Cincinnati, OH  
    ACI-SEI Committee 343 will request to meet again on Monday morning at 10 AM.

    **Adjourn**