ACI-SEI Committee 343
Concrete Bridge Design

Agenda

Monday, October 27, 2014
10:00 am – 12:00 noon

Washington Hilton
Washington, DC
Meeting Room: JEFFERSON

1. Call to Order and Attendee Introductions
2. Approval of Committee 343 Spring 2014 Meeting Minutes from Reno, NV
3. Membership changes and status.
4. Status of Committee 343 Conference Technical Sessions

Fall 2014 – Washington, DC (Theme: Spanning the Globe)
Symposium: Structural Health Monitoring of Concrete Structures
Symposium Moderator: Hani Nassif
Sessions Proposed: 6 sessions,
   Part I a, b, c: theme is Durability
      Session: Ensuring the Durability of Concrete Bridges: A Tribute to Richard Weyers, Michael Brown
   Part II a, b, c: theme is Serviceability
Jointly sponsored by committees: 444 – Structural Health Monitoring and Instrumentation
209 – Creep and Shrinkage,
222 – Corrosion,
342 – Bridge Evaluation,
343 – Joint ACI-ASCE - Concrete Bridge Design,
435 – Deflection, and
348 – Structural Safety

Sustainable Performance of Concrete Bridges and Elements Subject to Aggressive Environments
Moderator: Jimmy Kim
Sessions Proposed: 3 sessions
Co-sponsored by: 345 - Concrete Bridge Construction, Maintenance, and Repair,
343 – Joint ACI-ASCE - Concrete Bridge Design, and
201 - Durability of Concrete

Spring 2015 – Kansas City, MO (Theme: Fountains of Concrete Knowledge)
No sessions proposed
5. **Old Business**
   A. **Sub-committees for ACI 343R-95**
      Progress update
      “Analysis and Design of Reinforced Concrete Bridge Structures”
      Ballot results and resolution of comments
      
      a. 343-G: Editorial sub-committee
      Danielle Kleinhans/Michael Brown
      
      b. 343-A: Design
      Riyadh Hindi
      
      c. 343-C: Preliminary Design
      Nur Yazdani
      
      d. 343-D: Loads
      Andrej Nowak
      
      e. 343-E: Analysis
      Sameh Badie
      
      f. Materials
      Hani Nassif
      
      g. Detailing and Constructability
      Mohsen Issa
      
      B. **343-B: Sub-committee on Bridge Deck Design**
      Progress update
      Shri Bhide

6. **New Business**
   A. High-Speed Rail Bridges
      Juan Sobrino

7. **Announcements**
   A. Upcoming Technical Meetings of Interest
      
      1. ACI Fall Convention
         Oct 26-30, 2014
         Washington, DC
      2. National ABC Conference
         Dec 4-5, 2014
         Miami, FL
      3. TRB Annual Meeting
         Jan 11-15, 2015
         Washington, DC
      4. World of Concrete
         Feb 2-6, 2015
         Las Vegas, NV
      5. ACI Spring Convention
         April 12-15, 2015
         Kansas City, NV
      6. AASHTO Bridge
         April 19-23, 2015
         Saratoga Springs, NY

8. **Next Meeting**
   Spring 2015 (April 12-15), Kansas City, MO
   ACI-SEI Committee 343 will request to meet again on Monday morning at 10 AM.

**Adjourn**