

ACI 374 Committee Meeting

Performance-Based Seismic Design of Concrete Buildings

Spring Convention 2018
Monday March 26, 2018
8:30 AM to 12:00 PM
GA-Envoy
Salt Lake City, Utah

Agenda

1. Welcome and Introductions [8:30 AM] – **All**
2. Approval of Minutes From the Anaheim Meeting – **All**
3. Approval of Meeting Agenda – **All**
4. Membership Updates – **Dragovich**
5. “ACI HB-12(17) Compilation of Performance-Based Seismic Design Recommendations and Standards” – **Hueste**
6. “Guide to Nonlinear Modeling Parameters for Earthquake-Resistant Structures” – **Kim**
7. “Wall Modeling Parameters” – **Hagen/Abdullah/Wallace**
8. “Nonlinear Modeling Parameters and Acceptance Criteria for Coupling Beams” – **Motter**
9. “Coupling Beam Test Data” – **Brienen**
10. [**~10:20 AM**] Break
11. ITG-4.3R-07 to ACI 374 document “Report on Structural Design and Detailing for High-Strength Concrete in Moderate to High Seismic Applications” – **Ibarra et al.**
12. ACI 374.1 “Acceptance Criteria for Moment Frames Based on Structural Testing and Commentary” coordination with ACI Committee 550 – **Cleland**
13. ACI 374.2 “Guide for Testing Reinforced Concrete Structural Elements under Slowly Applied Simulated Seismic Loads” – **Saatcioglu et al.**
14. “Pohang Earthquake Reconnaissance” – **Kim**
15. Other Business/Presentations
16. Adjournment [12:00 PM Max]