

ACI 374 Committee Meeting

Performance-Based Seismic Design of Concrete Buildings

Spring Convention 2019
Monday March 25, 2019
8:30 AM to 12:00 PM
C-309B (Québec City Convention Centre)
Québec City, QC, Canada

Agenda [DRAFT]

1. Welcome and Introductions [8:30 AM] – **All**
2. Approval of Minutes From the Salt Lake City Meeting – **All**
3. Approval of Meeting Agenda – **All**
4. Membership Updates – **Dragovich**
5. “Progress on the wall modeling parameters work for ASCE 41/ACI 369” – **Abdullah**
6. “Coupling beams tested under wind and seismic loading protocols” – **Abdullah**
7. “Nonlinear Modeling Parameters and Acceptance Criteria for Coupling Beams” – **Motter**
8. “Guide to Experimental Data Aggregation and Interpretation for Modeling Parameter Estimation” – **Motter**
9. ACI 374.3 updates to “Guide to Nonlinear Modeling Parameters for Earthquake-Resistant Structures” – **Kim/Hagen**
10. 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**
11. ACI 374.1 “Acceptance Criteria for Moment Frames Based on Structural Testing and Commentary” and Coordination with ACI Committee 550 – **Cleland**
12. ACI 374.2 updates to “Guide for Testing Reinforced Concrete Structural Elements under Slowly Applied Simulated Seismic Loads” – **Saatcioglu**
13. “Field Reconnaissance in Anchorage following the Nov 30 2018 Earthquake” – **Hassan**
14. “Next code cycle - potential topics for 318H” – **Wallace**
15. Committee Leadership Updates – **Dragovich**
16. Other Business/Presentations
17. Adjournment