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