

ACI 374 Committee Meeting

Performance-Based Seismic Design of Concrete Buildings

Spring Convention 2017
Monday March 27th
8:30 AM to 12:00 PM
H-Mackinac East
Detroit, MI

Draft Agenda v1

1. Welcome and Introductions [8:30 AM] – **All**
2. Approval of Minutes From the Milwaukee Meeting – **All**
3. Approval of Meeting Agenda – **All**
4. Membership Updates – **Dragovich**
5. Summary of 318-N “Design By Nonlinear Dynamic Analysis” – **Dragovich**
6. Update and Future Work: “Guide to Nonlinear Modeling Parameters for Earthquake-Resistant Structures” – **Kim/Hagen**
7. Updates and Ballot 1 Resolutions: 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/Pantelides/Panagioutu/Ferzli**
8. Updates and Future Work: ACI 374.1 “Acceptance Criteria for Moment Frames Based on Structural Testing and Commentary” coordination with ACI Committee 550 – **Cleland**
9. Break [Approx. 10-10:30AM]
10. Updates and Future Work: 374.2 “Guide for Testing Reinforced Concrete Structural Elements under Slowly Applied Simulated Seismic Loads” – **Saatcioglu/Pantelides**
11. Update: “Summary of PBSB Guideline Documents” – **Dragovich**
12. Technical Sessions and Special Publication for the Fall 2017 “Performance-Based Seismic Design of RC Buildings: State of the Practice” at the Anaheim CA Convention fall 2017 – **Dragovich/All**
13. Discussion: Review of the “The ACI 374 Mission Statement” – *what is our future?* – **All/Browning**
14. Other Business/Presentations
15. Adjournment [12:00 PM]