

ACI SUBCOMMITTEE 350-F, SEISMIC PROVISIONS

MEETING AGENDA

Fall 2012 Committee Meeting

Tuesday, October 23, 2012 - 8:30 am – 3:30 pm

Sheraton Centre, Toronto

Room: CONFERENCE ROOM D

CALL TO ORDER

- A. Subcommittee Roster and Attendance
- B. Approve Minutes of Dallas Meeting of March 20, 2012
- C. Correspondence & General Announcements

2. UNFINISHED BUSINESS

- A. Resolution of negatives on the Main committee Letter Ballot LB 350-12-02 that closed on 05-9-2012 (4 items)
- B. Code change proposal for buried tanks on R-values- Mehta and Munshi
- C. Wave forces on roof structures-Monroe
- D. Dynamic soil pressure-Monroe
- E. Use of R for calculating sliding stability- Gentry
- F. Review on the status of assigned tasks

3. TECHNICAL PRESENTATIONS ON CODE ISSUES

- A. 9: 00 a.m. Sloshing characteristics in liquid containing structures, Ima Tavakkoli, PhD Candidate, Ryerson University, Toronto.
- B. 11:00 a.m. Response modification factors in hinged, fixed and anchored flexible base tanks, Ahmed Hafez, Senior Structural Engineer, Ontario Power Generation, Toronto.

4. NEW BUSINESS

- A. Equations in 350.3- Units

5. COMMITTEE REPORT TO MAIN COMMITTEE

- A. Identify information to be reported during Wednesday's Full Committee Meeting

6. ADJOURN

Reza Kianoush, Chair of ACI 350-F
cc: William C. Sherman, R. Janowiak