American Concrete Institute
Committee ACI 375- Performance Base Design of Concrete Buildings for Wind Loads

ACI 375 Committee Meeting – ACI Spring Convention 2011
Monday, April 4th, 2011 1:00pm to 3:30pm
W-JACKSON Meeting Room
Westin Tampa Harbor Island

AGENDA

1- Welcome and Introduction

2- Review Agenda & Approval of Pittsburgh Meeting minutes

3- Announcement and reports :
   I. Final Survey Summary

4- Presentation of Paper on “Lateral Stiffness of Concrete Shear Walls for Tall Buildings” by Ahmad

5- Other business
   I. Discuss on creation of Task Groups for:
      a. Performance Criteria
         i. Inter-story Drift
         ii. Human Comfort
      b. Performance Parameters for Modeling
         i. Structural damping for human comfort Criteria
         ii. Structural damping for ultimate state
         iii. Stiffness Modifiers for Serviceability & Ultimate State
            1. Shear wall
            2. Link Beam
            3. Column
            4. Moment Frame Beam
            5. Slab
         iv. Mass consideration
         v. Foundation effect
      c. Review of Economic implication of proposed guideline
   II. Possible mechanism for publishing a new design guidelines including state of practice conclusions from survey.

6- New Business

7- Adjournment