

**ACI Committee 360
Guide to Design of Slabs-on-Ground**

MEETING AGENDA

**Monday, April 4, 2011
Tampa**

2:00PM - 6:30PM – ROOM MARRIOTT GRAND G&H

1. Call to order Barry Foreman & Wayne Walker – Chairs
 - A. Introduction of members
 - B. Do not forget to sign one of the attendance sheets. Indicate "voting", "associate" or "visitor".
 - C. Update member contact information on ACI's web site
 - i) It is important that everyone's email address is correct with ACI because that is the email address that is used to send committee correspondence and notice for ballots.
 - ii) Go to <http://www.concrete.org> "Login" then "Members" then "Address Change" to update the information.

2. Introduction of the next Chair Barry Foreman Wayne Walker

3. Comments concerning the previous meeting minutes.

4. Reports from related Committees
 - A. Committee 302 Joe Neuber
 - B. Committee 330 Tim Cost/Robert Varner

5. Update on ACI 301 developing a specification for slabs-on-ground McKinney/Harrison/
Buongiorno/Tarr

6. Setting new goals for the next document revision Barry Foreman
 - A. New chapter coordinators
 - B. Members assigned to work on chapters
 - C. Word document for editing is on the web site “[360R-XX All Chapters & Appendixes 26AUG10.doc](#)”
 - D. Document Figures Wayne Walker

7. Discussions with Chapter Chairs for setting goals for incorporating new information.
 - A. Chapter 1 - Introduction Allen Face
 - B. Chapter 2 - Notation and definitions Holland/Walker
 - C. Chapter 3 - Slab types Tipping/Face
 - D. Chapter 4 - Soil support systems for slabs-on-ground Bill Brickey
 - E. Chapter 5 - Loads Holland/Walker
 - i) Scott Tarr's new business item - combination of safety factors
 - F. Chapter 6 - Joints Mike McPhee
 - G. Chapter 7 - Design of unreinforced concrete slabs Holland/Walker
 - H. Chapter 8 - Design of slabs reinforced for crack-width control Holland/Walker
 - I. Chapter 9 - Design of shrinkage-compensating concrete slabs Terry Fricks
 - i) Don Ytterberg's new business items
 - J. Chapter 10 - Design of post-tensioned slabs-on-ground Bob Anderson
 - K. Chapter 11 - Fiber-reinforced concrete slabs-on-ground Mike McPhee
 - L. Chapter 12 - Structural slabs-on-ground supporting building code loads Holland/Walker

- M. Chapter 13 - Design of slabs for refrigerated facilities
 - N. Chapter 14 - Reducing the effects of slab shrinkage and curling
 - i) Scott Tarr's new business item – discussion on shrinkage
 - O. Chapter 15 - References
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- 8. Sweating Floors
 - 9. Dowel design and testing recommendations
 - A. Status of repetitive load testing
 - 10. New testing procedure for fiber reinforced slabs.
 - 11. Adjourn

Barry Foreman
Holland/Walker

Barry Foreman

Art McKinney

Joint Subcommittee

Holland/Walker