ACI Committee 360
Design of Slabs-on-Ground

MEETING AGENDA
Monday, March 25, 2019
Quebec City, Quebec, Canada

2:00PM - 6:30PM
Quebec City Convention Center
Room – C-200A

1. Call to order
   Scott Tarr – Chair

   A. Introduction of attendees.

   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.

   D. Membership changes.
2. Remembering Steve Metzger
   Scott Metzger
   Please observe a “Moment of Silence”

3. Comments concerning the minutes from the previous meeting
   A. Las Vegas, Nevada Fall 2018
      a. Vote to approve the Las Vegas Fall 2018 committee meeting minutes.

4. Reports from Related Committees
   A. 117 Tolerances (Joint ACI/ASCC) Eldon Tipping or Bruce Suprenant
   B. 130 Sustainability Kevin MacDonald?
   C. 223 Shrinkage Compensating Concrete Brad Fricks
   D. 224 Cracking
   E. 301 Concrete Specifications Scott Tarr
   F. 302 Floor/Slab Construction Rick Smith
   G. 310 Polished Concrete Pat Harrison
   H. 329 Performance Criteria for Concrete Jack Gibbons?
   I. 330 Parking Lots Eldon Tipping
   J. 544 Fiber-Reinforced Concrete Mike McPhee
   K. 551 Tilt-up Concrete Ed McGuire
   L. Others?

5. Presentation/Discussion Amir Bonakdar
   544.4R Guide to Design with Fiber Reinforced Concrete

6. Presentation/Discussion Dirk Van Cauteren
   ACI 360 – Update on ULS Load Transfer Testing of Cosinus Slide

7. Presentation/Discussion Wes Lewis
   Expanded Metal as Reinforcement for Slabs on Ground
8. Next Document Revision

A. Word document for editing is on the web site “360R-XX All Chapters & Appendixes 26AUG10.doc”

B. Document Figures – Wayne Walker in charge. All changes to be given to Wayne.

C. Discussion of the current state of the document – where we are and where we need to go.

D. Chapter subcommittee reports.
   a. Chapter 1 – Introduction  Bill Brickey
   b. Chapter 2 – Notation and Definitions  Barry Foreman
   c. Chapter 3 – Slab Types  John Rohrer
      Reasonable Cracking Expectation
   d. Chapter 4 – Soil Support Systems for Slab-on-Ground  Bill Brickey
   e. Chapter 5 – Loads  Jim Loper
   f. Chapter 6 – Joints  Robert Rodden
   g. Chapter 7 – Design of Unreinforced Slabs  Wayne Walker/Jerry Holland
   h. Chapter 8 – Design of Slabs Reinforced for Crack Width Control  Mike McPhee
   i. Chapter 9 – Design of Shrinkage-Compensating Concrete Slabs  Brad Fricks
   j. Chapter 10 – Design of Post-Tensioned Slabs-on-Ground  Bob Anderson?
   k. Chapter 11 – Fiber Reinforced Concrete Slabs-on-Ground
      Steel Fibers  Mike McPhee
      Synthetic Fibers  Amir Bonakdar
      Dan Biddle
   l. Chapter 12 – Structural Slabs on Ground Supporting Building Code Loads  Jim Loper
   m. Chapter 13 – Design of Slabs for Refrigerated Facilities  Barry Foreman
   n. Chapter 14 – Reducing the Effects of Slab Shrinkage and Curling  Pat Harrison
   o. Chapter 15 – References  Barry Foreman
   p. Appendices
5. New Business
   A. Open Discussion
   B. Miscellaneous

6. Adjourn