



American Concrete Institute

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ACI Committee 360

Design of Slabs-on-Ground

MEETING AGENDA

Monday, October 21, 2019

Cincinnati, Ohio

2:00PM - 6:30PM

Duke Energy Convention Center

Room – C - Junior Ballroom A

1. Call to order
 - 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.

Scott Tarr – Chair

Always advancing

2. Comments concerning the minutes from the previous meeting
 - A. Quebec City, Quebec, Canada Spring 2019
 - a. Vote to approve the Quebec City Spring 2019 committee meeting minutes.

3. Review results of ballot to Reapprove ACI 360R-10
 - A. Discuss comments and resolve negatives

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	Kevin MacDonald
G.	310 Polished Concrete	Pat Harrison
H.	329 Performance Criteria for Concrete	Jack Gibbons
I.	330 Parking Lots	Chris Tull
J.	544 Fiber-Reinforced Concrete	Jim Milligan
K.	551 Tilt-up Concrete	Ed McGuire
L.	Others?	

5. 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 Matthew Sheehan
 - 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 Miroslav Vejvoda
 - k. Chapter 11 – Fiber Reinforced Concrete Slabs-on-Ground Jimm Milligan
 - Synthetic Fibers
 - Steel Fibers
 - 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. Slab-on-Ground Design Principles Allen Face
 - B. Open Discussion
 - C. Miscellaneous
6. Adjourn