



American Concrete Institute

38800 Country Club Drive
Farmington Hills, MI 48331 USA
+1.248.848.3700
www.concrete.org

ACI Committee 360

Design of Slabs-on-Ground

MEETING AGENDA

Monday, October 18, 2021

Virtual "Atlanta, GA"

2:00PM – 6:00PM EDT

Virtual Meeting

ACI GoToMeeting

1. Call to order Scott Tarr – Chair
 - A. ACI records attendance on the virtual meeting.
 - B. 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. Comments concerning the minutes from the previous meeting
 - A. "BALTIMORE, MD" Virtual Meeting Spring 2021
 - a. Vote to approve the "Baltimore, MD" Virtual Spring 2021 committee meeting minutes.

Always advancing

3. 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? | |

4. Next Document Revision

- A. Will put updated chapters into new folder moving forward – check latest folder
- 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. Table of Contents | Scott Tarr |
|----------------------|------------|

Review Document Layout

- | | |
|---|---------------|
| b. Chapter 1 – Introduction | Bill Brickey |
| c. Chapter 2 – Notation and Definitions | Barry Foreman |
| d. Chapter 3 – Slab Types | John Rohrer |

Review Ballot Results

- | | |
|--|--------------|
| e. Chapter 4 – Soil Support Systems for Slab-on-Ground | Bill Brickey |
|--|--------------|

Review Ballot Results

- f. Chapter 5 – Loads Jim Loper
 - Review Ballot Results
- g. Chapter 6 – Joints Matthew Sheehan
- h. Chapter 7 – Design of Unreinforced Slabs Wayne Walker/Jerry Holland
- i. Chapter X1 – Design of Slabs Lightly Reinforced for Enhanced Aggregate Interlock Matthew Sheehan
- j. Chapter X2 – Design of Slabs with Extended Joints Chis Tull/Amir
- k. Chapter 8 – Design of Slabs Reinforced for Crack Width Control Mike McPhee
 - Review Ballot Results
- l. Chapter 9 – Design of Shrinkage-Compensating Concrete Slabs Brad Fricks
- m. Chapter 10 – Design of Post-Tensioned Slabs-on-Ground Tony Johnson
- n. Chapter 11 – Fiber Reinforced Concrete Slabs-on-Ground Jimm Milligan
 - Review Ballot Results
- o. Chapter 12 – Structural Slabs on Ground Supporting Building Code Loads Jim Loper
 - Review Ballot Results
- p. Chapter 13 – Design of Slabs for Refrigerated Facilities Barry Foreman
- q. Chapter 14 – Reducing the Effects of Slab Shrinkage and Curling Pat Harrison
- r. Chapter 15 – References Barry Foreman
- s. Appendices

5. New Business

A. Open Discussion

6. Adjourn