



American Concrete Institute

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## Meeting Agenda<sup>1</sup>

**ACI-ASCC Committee 117: Tolerances – Main Meeting**  
**Caribe Royal – Orlando, FL**  
**C-Grand Sierra H**  
**March 29, 2022 / 8am to 12pm ET**

**Committee Mission:** Collect, develop and specify tolerances and related information for concrete construction and materials through liaison with other ACI committees and related industry organizations.

**Committee Members:**

Michael Ahern, Chair	Christopher Garcia
Bruce Suprenant, Vice-Chair	Danny Gumm
Eric Peterson, Secretary	Robert Hall
Scott Anderson	Michael Hernandez
Paul Beagley	Larry Karlson
Bryan Birdwell	Michael Lee
Jacob Borgerson	William Paul
David Buzzelli	Peter Ruttura
Eamonn Connolly	Frank Salzano
Kevin Conroy	David Shook
James Cornell	James Tkach
Allen Face	Michael West
David Fields	

**Invited Guests:**

(None)

**Guests:**

(TBD)

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<sup>1</sup> Version 1, posted March 20, 2022.

**Convention Meeting Schedule**

Committee	Date	Time (ET)	Location	Chair
117 Tolerances	Tues 3/29	8am to 12pm	C-Grand Sierra H	Ahern and Suprenant
117-A Editorial and General Requirements	Mon 3/28	2pm to 6pm	C-Antigua 4	Cornell
117-F Cast-in-Place Floors	Mon 3/28	5pm to 6pm	C-Regents Boardroom	Beagley
117-L Laser Scanning	Tues 3/29	2pm to 330pm	C-Bonaire 4	TBD
117-N Tolerance Data	Mon 3/28	1pm to 2pm	C-Curaco 6	Borgenson
<i>117-O Definition and Application of Minimum Local Areas</i>	<i>Mon 3/28</i>	<i>8am to 1030am</i>	<i>C-Regents Boardroom</i>	<i>Discharged, No Meeting</i>

**Agenda and Notes****1. Administrative**

- a. Welcome from Chair
- b. Complete sign-in sheets
- c. Verification of quorum
  - i. Per pre-convention poll, expect up to 21 of 25 members for all or part of the meeting
- d. Review and approval of meeting minutes
  - i. 10/19/2021 Online Meeting Minutes

**2. Subcommittee Reports**

- a. Subcommittee A: General Requirements (Section 1)  
Chair: Jim Cornell  
*Balloted, negatives resolved*
- b. Subcommittee B: Materials (Section 2)  
Chair: Robbie Hall  
Update from Robbie Hall  
Paul Beagley's portion is ready for next ballot
- c. Subcommittee C: Foundations (Section 3)  
Chair: Peter Ruttura  
*Balloted, negatives resolved*
- d. Subcommittee D: Cast-In-Place for Concrete Buildings (Section 4)  
Chair: Michael Ahern  
Section 4.1 and 4.2 need to be balloted  
Section 4.3 nearly ready for ballot  
Section 4.4: balloted, and negatives resolved

- e. **Subcommittee F: Slabs and Sub-Bases (Section 5)**  
Chair: Paul Beagley  
Needs to be balloted
  - f. **Subcommittee E: Precast (Section 6)**  
Chair: Eric Peterson  
*Balloted, negatives resolved*
  - g. **Subcommittee K: Tilt-up (Section 7)**  
Chair: David Buzzelli  
*Balloted, negatives resolved*
  - h. **Subcommittee I: Exterior Pavement (Section 8)**  
Chair: Peter Ruttura  
Balloted, need to resolve negatives
  - i. **Subcommittee L: Laser Scanning**  
Chair: TBD
  - j. **Subcommittee M: Movements Affecting Tolerances**  
Chair: Bruce Suprenant
  - k. **Subcommittee N: Tolerance Data**  
Chair: Jacob Borgenson
  - l. **Subcommittee P: Measurements**  
Chair: Kevin Conroy
- 3. New Business**
- a. Ruttura – Section 8 negatives
  - b. Ahern – non-destructive testing for compliance background
  - c. Zhang – slab thickness testing (laser, impact echo, GPR, cores)
  - d. Zhang/Suprenant – presentation of laser scans for slab-on-ground
  - e. Suprenant – question on tolerances for assemblies
- 4. Old Business**
- a. All members on at least one subcommittee, volunteer or be assigned
  - b. Assistance from ACI Staff, Robert Howell
- 5. Task Group Reports**
- a. (none)
- 6. Adjournment**
- a. Next convention meeting Tuesday, October 25, 2022 in Dallas, TX
  - b. Online Meetings (TBD)