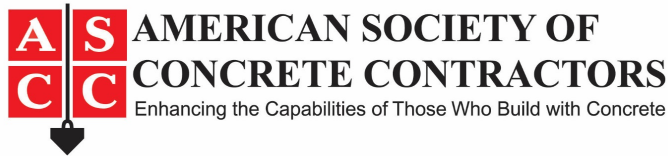




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### Meeting Agenda

#### ACI-ASCC 117 – Tolerances for Concrete Construction and Materials

RIO ALL SUITES HOTEL, LAS VEGAS, NV

COCO A-B

OCTOBER 16, 2018 - 8:00AM – 11:30AM

**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**

Chair: Eric Peterson  
Vice Chair: Bruce Suprenant  
Secretary: Michael Ahern

Monday, March 26 Afternoon Meetings		
Location – Grand America		
Time	Subcommittee	Room
3:00 – 4:00	117-0A Editorial/General Requirements	Amazon K
4:00 – 5:00	117-0D CIP Buildings	Amazon K
5:00 -- 6:00	117-0F CIP Floors	Amazon K
13:30 – 15:30	Laser Scanning for Tolerances Session	Amazon S-T

#### 1. Administrative [15 min – 08:15]

- I. Welcome from the Chair, Introductions of Members and Guests, and complete sign-in sheet.
- II. Committee membership and balance
- III. Verification of Quorum
- IV. Review and Approval of the Spring 2018 Convention meeting minutes.
- V. Timeline to Complete Activities for ACI-ASCC 117-XX

#### 2. Joint Committee Update [5 minutes – 08:20]

- I. ASCC / ACI Joint Committee Update – Cover ongoing work by ASCC on tolerances
- II. Laser Scanning for Tolerances Session Update from 10/15/2018

*Always advancing*

### 3. Future Sessions

#### 4. 117 Revision – General Items [10 minutes – 08:30]

- I. Over view of Status of Revision

#### 5. Task Group Reports [3 hours, 25 minutes – 12:00]

- I. Subcommittee C - Foundations - Peter Ruttura (10 min. – 08:40)
  - a. Review Section 3 with incorporated Ballot revisions
- II. Subcommittee B - Materials – Robbie Hall / Paul Beagley (15 min. – 08:55)
  - a. Status of Section 2 Revision
  - b. Status of Welded Wire Mesh Tolerances
- III. Subcommittee D - Buildings – Michael Ahern (20 min. – 09:15)
  - a. Updating table formatting
  - b. Revising and adding figures, drafting submitted to ACI
  - c. Adding optional and mandatory checklist items
  - d. Updated tables sent to sub-committee for review
  - e. Plan to ballot Section 4
- IV. Subcommittee F - Slabs - Allen Face / Bryan Birdwell (15 min. – 09:30)
  - a. Review current language
  - b. Ballot status of Section 5

#### Break (10 min. – 09:40)

- V. Subcommittee I - Exterior Pavements - Bryan Birdwell (10 min. – 09:50)
  - a. Reformatted Document
  - b. Ballot status of Section 8
- VI. Subcommittee K - Tilt-up David Buzzelli (10 min. – 10:00)
  - a. Reformatted Document
  - b. Ballot status of Section 7
- VII. Subcommittee L - Laser Scanning – Philip Lorenzo (10 min. – 10:10)
  - a. ASCC Precision and Bias Research for F-number evaluation
  - b. Update on guide document for tolerance evaluation using laser scanning
- VIII. Subcommittee M – Movements Affecting Tolerances - Bruce Suprenant (10 min. – 10:20)
  - a. Integrated language in Section 1
- IX. Subcommittee N - Tolerance Data – Jacob Borgerson ( 10 min. – 10:30)
  - a. Statistical Tolerances
  - b. Database on Tolerances

- X. Subcommittee A – Editorial / General Requirements – James Cornell (25 min. – 10:55)
  - a. Discuss Negative Ballot Comments
- XI. Subcommittee E - Precast – David Peterson (25 min. – 11:20)
  - a. Discuss Negative Ballot Comments

**6. New Business [10 min]**

**7. Adjournment**

The next meeting will be at 08:00, March 26, 2019, at the Québec City Convention Centre and Hilton Québec – Québec City, Québec, Canada