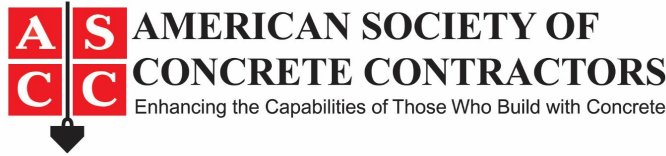




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Meeting Agenda

ACI-ASCC 117 – Tolerances for Concrete Construction and Materials

HILTON QUÉBEC

HILTON - PALAIS

MARCH 26, 2019 - 8:00AM – 12:00AM

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 25 – Afternoon Meetings		
Location – Québec City Convention Center		
Time	Subcommittee	Room
1:00 – 2:00	Subcommittee 0N – Tolerance Data	C-309B
2:00 – 4:00	117-Negative Voting Resolutions	C-309B
4:00 – 6:00	Subcommittee 0O – Minimum Local Discussion	C-309B

1. Administrative (15 min. – 08:15)

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

2. Joint Committee Update (5 min. – 08:20)

- I. ASCC / ACI Joint Committee Update – Cover ongoing work by ASCC on tolerances

Always advancing

- II. Laser Scanning Workshop Las Vegas, January 21, 2019 – Focus on Guide and Breakout Session on Deliverables.

3. Future Sessions

- I. Has there been any further discussions about session with ACI 347 about formwork?

4. 117 Revision – General Items (10 min. – 08:30)

- I. Overview of Status of Revision

5. Subcommittee Reports [3 hours, 25 minutes – 12:00]

- I. Subcommittee C - Foundations - Peter Ruttura (5 min. – 08:35)
 - a. Discussion regarding new business regarding balloted Section 3
- II. Subcommittee B - Materials – Robbie Hall / Paul Beagley (20 min. – 08:55)
 - a. Status of Section 2 Revision
 - b. Status of ACI 318-19 Change Submittal CR010
 - c. Status of Welded Wire Mesh Tolerances
 - d. Schedule for Ballot
- 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 - Eldon Tipping / Bryan Birdwell (20 min. – 09:35)
 - a. Review current language
 - b. Ballot status of Section 5
 - c. Schedule for Ballot

Break (15 min. – 09:50)

- V. Subcommittee I - Exterior Pavements - Bryan Birdwell (10 min. – 10:00)
 - a. Reformatted Document
 - b. Review data collected as part of Eldon Tipping’s spreadsheet (Main Committee Webpage > New Business)
 - c. Ballot status of Section 8
- VI. Subcommittee L - Laser Scanning – Philip Lorenzo (10 min. – 10:10)
 - a. Status of Guide for Tolerance Evaluation Using Laser Scanning

- VII. Subcommittee M – Movements Affecting Tolerances - Bruce Suprenant **(10 min. – 10:20)**
 - a. Integrated language in Section 1
- VIII. Subcommittee N - Tolerance Data – Jacob Borgerson **(10 min. – 10:30)**
 - a. Statistical Tolerances
 - b. Database on Tolerances
- IX. Subcommittee O – Jonathon Matson
 - a. Review options proposed by subcommittee regarding how to proceed (e.g. definitions, system, etc)
- X. Subcommittee A – Editorial / General Requirements – James Cornell **(15 min. – 10:45)**
 - a. Resolve Negative Ballot Comments
- XI. Subcommittee E - Precast – Bruce Suprenant **(20 min. – 11:05)**
- XII. Resolve Negative Ballot Comments
- XIII. Subcommittee K - Tilt-up David Buzzelli **(20 min. – 11:25)**
 - a. Resolve Negative Ballot Comments

6. New Business (10 min. – 11:35)

- I. ACI seeking adoption of ACI 117 tolerances specification by ICC
- II. Change of Committee Officers

7. Adjournment

The next meeting will be at 08:00, October 22, 2019 at the Duke Energy Convention Center & Hyatt Regency Cincinnati, Cincinnati, OH.