



American Concrete Institute

38800 Country Club Drive  
Farmington Hills, MI 48331 USA  
+1.248.848.3700  
[www.concrete.org](http://www.concrete.org)

## Meeting Agenda

### ACI 117 - Tolerances

HYATT REGENCY MILWAUKEE, WI / C-102-A

April 19, 2016 / 8:00AM – 11:30AM

**Committee Mission:** Collect, coordinate, and report information on the tolerances for concrete construction through liaison with other ACI committees.

Chair: Eric Peterson

Secretary: Scott Anderson

#### 1. Administrative [5 min]

- I. Welcome from the Chair, Introductions of Members and Guests, and complete the sign-in sheet.
- II. Review and Approval of the Spring 2015 Convention meeting minutes (The Spring, 2015 minutes were posted to the online committee site).
- III. Moment of Silence for Arthur McKinney

##### 1.1. Intervening actions since last meeting.

- I. Review Administrative Ballot to change Mission Statement
- II. Discuss Joint Session between Committee 117 & 435, which took place at the Fall 2015 Convention.

#### 2. Old Business [30 minutes]

- I. Developing the next version of ACI-117. Discuss Rapid Process Improvement Workshop (RPIW) process and its possible application to Section Revisions

#### 3. Subcommittee Reports [15 min]

- I. Section 2 - Dennis Hunter
- II. Section 3 - Peter Ruttura
- III. Section 4 - Brett Szabo
- IV. Section 5 - Mike West
- V. Section 7 - TBD
- VI. Section 8 - Eliminated Meeting Ballot - Fall 2015
- VII. Section 9 - Sean Lynch

*Always advancing*

- VIII. Section 10 - Eliminated Meeting Ballot - Fall 2015
- IX. Section 11 - Eliminated Meeting Ballot - Fall 2015
- X. Section 12 - David Buzzelli
- XI. Section 13 - Sean Lynch
- XII. Section 14 - Eliminated Meeting Ballot - Fall 2015
- XIII. Section 15 - David Buzzelli

#### **4. New Business [30 min]**

- I. Proposed New Section for Floor Tolerances - Allen Face
- II. Proposed inclusion of  $F_{min}$  System for Defined Traffic Floors - Allen Face
- III. Proposed New Standard for Floor Flatness and Levelness Based upon Complete Sampling of Surface Areas (Laser Scanning Technology) – Introduction of Philip Lorenzo [Exhibit 1]

#### **5. Strategic Planning and Discussion [Balance of Meeting]**

- I. ACI / ASCC Joint Committee Concept

#### **6. Adjournment**

The next meeting will be on Tuesday April 19, 2016 at the Hyatt in Milwaukee, WI.

#### **Exhibits**

- I. Fall 2015 Minutes
- II. Proposal and correspondence regarding proposed formation of joint ACI/ASCC 117 Committee
- III. Proposed standard for evaluation of floor flatness and levelness by semi-continuous sampling (laser scanning).