

**ACI 310-0J Polished Finishes
2016 Fall Meeting Minutes
Tuesday October 25, 2016
Philadelphia, PA**

- 1) Secretary Cori Sutton could not make the ACI Convention in Philadelphia, Clark Branum filled in as temporary Secretary.
- 2) The meeting was called to order at 10:00am.
- 3) Pat Harrison identified the meeting and self-introductions were made. There are 18 voting members of the subcommittee, 13 members were present.
- 4) Minutes from the Milwaukee meeting were approved.
Motion to approve was made by Larry Rowland, 2nd by Joe Reardon.
- 5) Liaison reports
 - a) ACI 302 – Pat Harrison shared that ACI 302 will be adding a new chapter on the aesthetics, including those slabs that will receive a polished surface.
- 6) Spec Review and Discussion
 - a) Section 1.1
 - i) It was determined that the specification will include polishing for new slab construction.
 - ii) Add procedural recommendations from joint manufacturers / before or after densifying.
 - iii) Dan Dorfmueller commented on ACI 301 Format, and offered to assist in the proper formatting of the 301-J document.
 - iv) Pat Harrison will add Floor Protection and responsibility to Scope.
 - b) Section 1.2
 - i) It was determined that substrate acceptance should not be included in the scope.
 - c) Section 1.3.4
 - i) It was determined that more work is needed for this section to properly review.
 - d) Section 1.3.7
 - i) Densifier definition: silica or silicates or both.
 - ii) Christ Tull will resolve.
 - iii) CPC Definitions (ASCC) 310 documents reference
 - iv) Add class and levels to definitions

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- e) Section 1.4
 - i) Chris Tull will develop documents to reference.
- f) Section 1.5
 - i) Reference Standards ASTM / ANSI / NFS
- g) Section 1.5.2
 - i) ANSI-B101.3 / Add SCOF / ASTM D-2047
 - ii) Concern about how to include this testing standard and the implication of liability upon the Contractor, Designer and Owner.
 - iii) Pat Harrison expressed concern about the requirement of testing in the specification and no testing was conducted. Responsibilities for all parties if a slip/fall event occurs.
- h) Section 2.1.2
 - i) Statement to reflect 1.3.7 concerning densifier products.
- 7) T-Meter Presentation
 - a) Mark Weatherall was scheduled to present the merits of specifying Profilometer technology for polished concrete (T-Meter).
 - b) Jason Barnes presented in lieu of Mark.
 - c) RA Meter / Rough average / CSDA work were discussed.
 - d) The committee will vote in our next meeting concerning further consideration of this technology for the polish specifications.
- 8) Subcommittee work was reassigned to:
 - a) Execution - Ryan Klacking, Ryan Lakebrink, Chris Wright, Mike Turek, and Dave S
 - b) Surface Finish Requirements Review – Pat Harrison, Dan Dorfmueller, Dave S
- 9) Elevated Deck Polishing discussion was deferred to New Business
- 10) There was as a motion to adjourn the meeting by Joe Reardon, 2nd by Dave Hoyt.