

ACI COMMITTEE 551
TILT-UP CONCRETE CONSTRUCTION
C-202 – Quebec Convention Center, C-202, Ville De Québec, QC Canada

Committee Meeting Agenda

Sunday, March 24, 2019 – 9:00 am – Noon

*Note: The original schedule included a 1-hr mini-session which has been postponed to Cincinnati.
Therefore, the original time until noon may not be necessary.*

- 9:00 Welcome and introductions McPherson
- 9:05 General Business McPherson
- a. Review minutes of Las Vegas (Fall 2018) meeting
 - b. Review membership roster and Voting/Associate Status – *persistent inactivity will result in a downgrade of participation status.*
 - c. Correspondence
 - i. Departures: Hugh Brooks, Jerry Coombs
 - ii. Member Requests:
 - a. Eric Helmueller-Bentley Systems (*not approved-membership*)
 - b. Rick Galloway-Martin Concrete (*approved associate - voting pending*)
 - iii. Document Review: ACI 533.1R by TAC
- 9:15 ACI Committee Activities
- NOTE: any members and visitors with information from other committees that impacts the work of ACI 551 are encouraged to offer a comment at this time*
- a. ACI 117 tilt-up tolerance update Buzzelli
 - b. ACI 301-L patching specification McPherson
 - c. ACI 347 Ruegge/Ghandour
 - d. ACI 302 silicate curing compounds Linn
 - e. ACI 360 updates Kopf/McPherson
 - f. ACI C-650 Tilt-Up Supervisor Certification McGuire/Baty
- 9:45 Industry Organization Updates
- a. TCA McPherson/Baty
 - i. Semi-Composite Panel Research
 - ii. FutureThink 2.0 - Denver
 - iii. Convention 2019 - Atlanta
- NOTE: any representatives of industry organizations with pertinent information to the work of ACI 551 or the practice of tilt-up construction and design are invited to update the committee at this time*
- 10:00 Old Business
- a. ITG/322 Proposal for Modulus of Rupture Baty
 - b. Journal articles/white papers
 - i. Multi-story projects Braswell
 - c. Concrete Research Council project Kramer
Check on committee/industry participation for student's thesis
 - d. Bischoff Method White Paper (TAC Status) Naegle/McPherson
Possible 551 Technical Session (after Chicago)
 - e. KSU Student Research – bracing/deadmen Kramer
 - f. Mini-session schedule Baty/McPherson
 - g. Helix TSMR Research/White Paper Pinkerton

10:45 New Business

- a. Document Plans – Continual Review per Fall 2018
 - i. ACI 551.1R Guide to Tilt-Up Concrete Construction, 2014
Fall 2019 Content Changes to TAC
 - ii. ACI 551.2R Design Guide for Tilt-Up Concrete Panels, 2015
Fall 2019 Content Changes to TAC
- b. Physical Testing of Tilt-Up Wall Panels (Updating 1980 research)

11:15 Next meetings

- a. October 20-24, Duke Energy Convention Center & Hyatt Regency Cincinnati, Cincinnati, OH
- b. March 29-April 2, Hyatt Regency O'Hare Chicago/Rosemont, IL
- c. October 25-29, Raleigh Convention Center & Raleigh Marriott Raleigh, NC

11:20 Adjourn