

AGENDA
ACI Committee 201 – Durability
Philadelphia, PA
Tuesday, Oct. 25, 2016
Grand Ballroom salon H (8:00 a.m. – 11:00 a.m.)

- 1) Call to order
- 2) Introductions
- 3) Approval of the Minutes from the Milwaukee meeting – Spring 2016
- 4) Membership Report – Doug Hooton
 - a) Status: 2 officers, 38 voting members, 121 associate members, 12 consulting members, and 3 subcommittee members (as of Oct. 7, 2016)
- 5) Summary of ACI 201 Objectives and Goals – Tom Van Dam
- 6) Subcommittee 201.D, 201.2R Oversight – Review – Tom Van Dam
- 7) Update on 201.2R-16 – Tom Van Dam and Doug Hooton

After TAC review, the responses to the 141 TAC comments were balloted (closed March 14) and the 3 comments received were addressed by making editorial changes prior to sending the amended document and responses back to TAC on March 21. The staff compliance check of the committee’s responses in April 2016 resulted in the need to re-ballot 2 items (ballot closed August 8, 2016 with 28 Affirmative, 3 affirmative with comment, 0 Negatives and 1 Abstention). After editorial changes based on the comments, the revised 201.2R document was returned to ACI staff in Sept. 2016 and hopefully will now go for final editing and printing.
- 8) Task Group Reports
 - a) Aggressive Chemicals – David Rothstein

Committee Ballot: new Tech Note on *Joint Deterioration and Deicing Chemicals* closed Oct. 13, 2016. Several comments and negatives have been received, so there will be discussion at the meeting.
 - b) Physical Salt Attack – Mohamed Bassuoni
 - c) Alkali-Aggregate Reactivity – Mike Thomas
- 9) Update on ACI 318 and ACI 350 – Doug Hooton (318) and Thanos Drimalas (350)
- 10) Session Reports
 - i) This Convention:
 - (a) Sulfate Attack on Concrete: A Holistic Perspective, M. Bassuoni, K. Obla and T. Drimalis, 3 Parts.
 - ii) Future sessions
 - (a) Detroit Spring 2017: *Electrical methods for evaluating the mass transport of concrete* (M. Nagi and M. Thomas) (2 parts)
 - (b) Detroit Spring 2017: *Guide to Durable Concrete – The New 201.2R Guide* (T. Van Dam). Two sessions are being proposed to present the new 201.2R document.
 - (c) Detroit Spring 2017: Connecting Materials Science and Durability Prediction (2 parts)
 - (d) Detroit Spring 2017: Durability of Concrete Members Incorporated with Conventional and Advanced Materials (2 parts)

(e) Anaheim, Fall 2017: The Influence of Early Age Properties Development on Bridge Deck and Pavement Cracking and Long Term Durability (2 parts)

- 11) New Business
Creation of a new 201 Liaison Subcommittee. (to involve other organizations such as the Concrete Institute of Australia). Rodney Paull of CIA will be attending.
- 12) Presentations
Tyler Ley will discuss applications of the Super Air Meter
- 13) Next Meeting – March 28, 2017 (Detroit)
- 14) Adjournment