

**ACI 408 – Bond and Development of Steel Reinforcement – Joint ACI-ASCE
Fall 2020 AGENDA**

Sunday, October 25, 2020 at 11:30 AM – 2:30 PM Eastern Time

Location: Online (GoToMeeting accessed through www.concrete.org)

1. Welcome
2. Introductions
3. Approval of Agenda
4. Approval of Minutes from the fall 2019 meeting in Cincinnati, Ohio
5. Membership Changes
 - a. Changed from Voting to Consulting Member
 - i. Lisa Feldman of the University of Saskatchewan
 - b. Voting members leaving the committee
 - i. Anthony Felder
6. Report from Subcommittee 408-A, Mechanical Splices and Headed Bars (S. Graham)
 - a. ACI 408.4R Development of Headed and Mechanically Anchored Deformed Bars
7. ACI 408R-03 “Bond and Development of Straight Reinforcing Bars”
 - a. Table of Contents
 - b. Abstract and Chapter 1 – Introduction and Scope (Lequesne)
 - i. Drafted and ready for ballot
 - c. Chapter 2 – Definitions and Notation
 - i. To be updated after other chapters
 - d. Chapter X – Bond Forces – (Westin + Lequesne)
 - i. Discussion of negatives from May 2020 ballot
 - e. Chapter X – Factors Affecting Bond and Experimental Methods – (Lagier and Searle)
 - i. First balloted by sections; ballots closed in Oct. and Nov. 2018 and Jan. 2019
 - f. Chapter X – Descriptive Equations – (O’Reilly)
 - i. Waiting for database to be approved before reballoting
 - g. Chapter X – Design Provisions – (Fuchs/Matamoros)
 - i. Third ballot closed Aug. 2019
 - h. Chapter X – Database – (O’Reilly/Sharma)
 - i. Waiting for database to be approved before reballoting
 - i. Chapter X – Test Reporting Protocol (Lequesne)
 - i. Approved at Spring 2018 Convention
 - j. Chapter X – Compression Lap Splices – (Lutz, Chun, Feldman, Lequesne)

- i. Seek final approval of revisions following the May 2020 ballot
 - k. Chapter X – References
 - i. To be updated after other chapters.
- 8. Technical Sessions
 - a. Murcia-Delso: Bond and Development in New Types of Concrete and Reinforcement
 - i. Online in Spring 2020
 - ii. Co-hosted with fib Task Group 2.5
 - b. Silva: The Intersection of Bond, Development Length, and Anchorage
 - i. Sunday, October 25, 4-6:00 pm
- 9. Presentations
- 10. Other/New Business
- 11. Next Meeting
 - a. Sunday, March 28, 2021 in Baltimore, MD, or online – location to be determined later
- 12. Adjournment