

AGENDA – Spring 2016 MEETING
ACI 408 – Bond and Development of Steel Reinforcement
Sunday, October 23, 2016
8:30 – 11:30 am
Room: Franklin 9
Marriott Philadelphia, Philadelphia, PA

1. Welcome
2. Introductions
3. Approval of the Minutes from the Spring 2016 Convention in Milwaukee, WI
4. Approval of the Agenda
5. Membership Changes
6. Report of Subcommittee 408-A
7. “Mechanical Reinforcing Bar Anchorage” ACI 408.4R-XX
8. ACI 408-03 Bond and Development of Straight Reinforcing Bars
 - a. Chapter 1 – Bond Forces – (Feldman/Tureyen)
 - b. Chapter 2 – Definitions and Notation – (Feldman)
 - i. All are submitting updated definitions and notation as other chapters are being updated.
 - c. Chapter 3 – Factors Affecting Bond and Experimental Methods – (Darwin/Searle/Lagier)
 - i. New references identified.
 - ii. Chapter revisions were to be submitted to Darwin for review
 - iii. Target date for balloting
 - d. Chapter 4 – Descriptive Equations – (Felder/Paulson)
 - i. Progress on chapter updates
 - ii. Target date for balloting.
 - e. Chapter 5 – Design Provisions - (Fuchs)
 - i. Section 4.1 – ACI 318 (Matamoros)
 1. Updated target ballot date required.
 - ii. Section 4.2 – ACI 408.3 (Matamoros)
 1. Updated target ballot date required.
 - iii. Section 4.3 Recommendations by ACI Committee 408 (Matamoros)
 1. Updated target ballot date required.
 - iv. Section 4.4 EN 1992-1-1 (2004), Eurocode 2 (Fuchs/Pantazopoulou)
 1. Revisions to section following ballot.
 - v. Section 4.5 – fib Model Code 2010 (Fuchs/Pantazopoulou)
 1. Revisions to section following ballot
 - vi. Test Data – (Appa Rao, Matamoros, Pantazopoulou)
 - f. Chapter 6 – Database – (Schroder, Hawkins, Matamoros, Appa Rao, Fuchs, Pantazopoulou)
 - i. Has updated database for splices been obtained?
 - g. Chapter 7 – Test Reporting Protocol – (Lequesne, Matamoros, Sperry)
 - i. Discussion of second ballot results
 - h. Chapter 8 – Compression Lap Splices – (Lutz)
 - i. Chapter 9 – References – (Feldman)

- i. All are submitted new references as other chapters are being updated
- 9. Technical Sessions
 - a. 2017 Full-day session as an interim to 'Bond in Concrete' Conferences (next scheduled for 2022) – (Feldman/Silva/Lequesne)
 - i. Four sessions (i.e. an all-day event) have been granted at the Spring 2017 Convention
 - ii. Information regarding abstract submissions
 - iii. Proposed final program
- 10. Joint Meeting with fib Task Force 2.5 at the Spring 2017 Convention in Detroit
 - a. As an additional meeting or as part of our typical meeting?
- 11. Research Presentation
 - a. Hooked and Headed High Strength Bars – Dave Darwin (University of Kansas)
- 12. Other Business
- 13. Next Meeting – Sunday, March 26, 2017, 8:30 am, Renaissance Center, Detroit, MI
- 14. Adjournment