

AGENDA – Spring 2017 MEETING
ACI 408 – Bond and Development of Steel Reinforcement
Sunday, March 26, 2017
9:30 – 11:30 am
Room: R-Jefferson
Renaissance Center, Detroit, MI

1. Welcome
2. Introductions
3. Approval of the Minutes from the Fall 2016 Convention in Philadelphia, PA
4. Approval of the Agenda
5. Membership Changes
6. Report of Subcommittee 408-A
 - a. “Mechanical Reinforcing Bar Anchorage” ACI 408.4R-XX
7. 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. Chapter revisions were to be submitted to Darwin for review
 - ii. 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. Structural Reliability and Comparison of Design Expressions – (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)
 - h. Chapter 8 – Compression Lap Splices – (Lutz)
 - i. Chapter 9 – References – (Feldman)
 - i. All are submitted new references as other chapters are being updated

8. Technical Sessions
 - a. 2017 Full-day session as an interim to 'Bond in Concrete' Conferences (next scheduled for 2022) – (Feldman/Silva/Lequesne)
 - i. Three sessions have been granted and are on tomorrow's schedule. A mini session preceded this meeting.
 - ii. Future possibilities?
9. Discussion with fib Colleagues
10. Other Business
11. Next Meeting – Sunday, October 15, 2017, 8:30 am, Disneyland Hotel, Anaheim, CA
12. Adjournment