

# AGENDA – FALL 2015 MEETING

## ACI 408-0A MECHANICAL REINFORCING BAR ANCHORAGES AND SPLICES

Sunday, November 8, 2015

8:00 a.m. - 8:30 am

Room: Director’s Row I

Sheraton Denver, Denver, CO

1. Call meeting to order and roll call
2. Approve draft Minutes from Fall virtual meeting
3. Approve Agenda
4. Membership Changes
5. Update Since last In Person Meeting
  - A. Spring Virtual Meeting
  - B. Fall Virtual Meeting
6. Headed Bar Document - “Development of Headed and Mechanically Anchored Deformed Bars” ACI 408.4R-XX
  - A. Discussion on negative and comment resolutions for ACI 408.4R-XX
    - i. Chapter 5 – Historical Developments (Scott Graham) Ballot Results
    - ii. Chapter 8 – Qualification Tests (Scott Graham) Ballot Results

Item #	Affirmative	Affirmative with Comments	Negative	Abstain	Not Returned	The 1/2 Rule	The 2/3 Rule
i - CH5	3	2	7	2	8	Item Does Not Meet	Item Does Not Meet
ii - CH8	6	6	4	2	4	Item Meets	Item Meets

- B. Discussion/Status Updates of active items by chapter champion -  
 The schedule is for the champions of Chapters 2 and 9 to complete their respective chapters such that we can fully ballot these chapters at least once prior to year end 2015.

- i. Title**
- ii. Abstract**
- iii. Table of Contents**
- iv. Chapter 1 – Overview**
- v. Chapter 2 - List of Notations (*Lou Colarusso*)
- vi. Chapter 3 – Fundamentals of Behavior**
- vii. Chapter 4 – Characteristics of Headed Reinforcement (*Tim Cartwright*)**
- viii. Chapter 5 - Historical Developments (*Scott Graham*)**
- ix. Chapter 6 - Types of Headed Reinforcement (*Attila Beres*)**
- x. Chapter 7 - Previous Research (*Adolfo Matamoros*)**
- xi. Chapter 8 - Qualification Tests (*Scott Graham*)**
- xii. Chapter 9 - Uses of Headed Reinforcement (*Lou Colarusso*)
- xiii. Chapter 10 – Summary (*Neil Hawkins*)
- xiv. Chapter 11 – References (*Dan Reider*)

\*items in **bold** have been balloted.

Chapters/items i through iii, Chapters 1, 3, 4, 6, and 7 have been balloted and approved.

## 6. Headed Bar Document – cont'd

C. The overall timetable is to attempt to ballot the remaining and in process chapters through the subcommittee before the spring meeting.

This would include:

Ballot Chapters 2, 5, 8, 9, 10 and 11

D. In parallel we will begin the process of balloting the document to the main 408 committee

## 7. ASTM A970 and A1034 updates

A. SC Item 4, A970 - Headed Reinforcing Bars. Revised Section 4, Ordering Information, to be consistent with other reinforcement specifications. 1 Negative, 0 Comments.

B. MC Item 18, A1034 Test Methods for Mechanical Splices. Re-approved without changes. 1 Negative, 0 Comments.

## 8. Presentations

A. None

B. Next Meeting requests

## 9. Old Business

## 10. New Business

## 11. Next Meetings:

A. In person: Sunday, April 17, 2016, 8:30 am, Hyatt & Wisconsin Centre, Milwaukee, WI

B. Virtual Meeting - Discussion

## 12. Adjournment