

ACI 408-A Mechanical Reinforcing Bar Anchorages and Splices

Sunday October 20, 2019

1:30 - 3:30 PM, C-201

Duke Energy Convention Center, Cincinnati, Ohio

1. Meeting called to order.
2. Approval of minutes from Spring 2019 Convention in Quebec City.
3. Approval of agenda for Fall 2019 Convention in Cincinnati.
4. Membership Changes - 23 members.
5. Headed Bar Document - "Development of Headed and Mechanically Anchored Deformed Bars" ACI 408.4R-XX
 - a. Discussion/Status Update for Each Chapter
 - i. Title and Abstract
 - ii. Table of Contents
 - iii. Chapter 1 - Overview (Keith Thompson, now transferred to Scott Graham)
 - iv. Chapter 2 - List of Notations (Lou Colarusso)
 - v. Chapter 3 - Fundamentals of Behavior (Lou Colarusso)
 - vi. Chapter 4 - Introduction to Headed Reinforcement (Tim Cartwright). A few items require committee input.
 - vii. Chapter 5 - Historical Developments (Scott Graham)
 - viii. Chapter 6 - Applications and Types of Headed Reinforcement (Robbie Hall) - Note this is the Chapter recently balloted to ACI 408 Main. Discussion of results and comments/negatives should occur.
 - ix. Chapter 7 - Previous Research (Adolfo Matamoros)
 - x. Chapter 8 - Qualification Tests (Scott Graham)
 - xi. Chapter 9 - Uses of Headed Reinforcement (Lou Colarusso)
 - xii. Chapter 10 - Summary (Neil Hawkins now transferred to Robbie Hall)
 - xiii. Chapter 11 - References (Dan Reider)
6. Other Business
 - a. ACI 439 has officially transferred the document on mechanical splices to ACI 408-A.
 - b. Proposed changes to the mechanical coupler requirements within ACI-318.
7. Next Meeting - ACI Convention Spring 2020 - March 29 - April 2, Hyatt Regency O'Hare Chicago, Illinois. Sunday March 29, 2020 1:30 - 3:30 PM.