

**AGENDA – FALL 2005 MEETING**  
**ACI 408 - BOND AND DEVELOPMENT OF REINFORCEMENT**

Sunday, November 6, 2005  
8:30 – 11:30 a.m.  
2215B Convention Center  
Kansas City, MO

1. Welcome
  2. Introductions
  3. Approval of Agenda
  4. Approval of the minutes from the New York meeting
  5. Membership changes
  6. Joint Committees – Consideration of becoming an ACI-ASCE committee
  7. Committee sponsored paper on design provisions for bars in tension
  8. Update of “Splice and Development Length of High Relative Rib Area Reinforcing Bars in Tension (ACI 408.3-01) and Commentary (408.3R-01),” LeRoy Lutz
  9. Update of “State-of-the-Art Report: Bond under Cyclic Loads (ACI 408.2R-92) (Reapproved 2005),” JoAnn Browning
  10. Recommendations for changes in Chapter 12 of ACI 318  
Current ACI 318-B work items:
    - a. CB005 Adoption of ACI 408 design procedures for tension and development length
    - b. CB006 Modification of ACI 318 procedures to regain level of bond reliability on ACI 312-02.
    - c. CB010 and CB010a design of headed bars
    - d. CB012 Limitation of wire size to D 31.
  11. State-of the-Art Report on Bond Models, Adolfo Matamoros
  12. Design provisions for drilled and grouted bars, Rolf Eligehausen
  13. Bond of FRP Reinforcement – State-of-the-Art report
  14. Research presentations
  15. Other business
  16. Next meeting
- Adjournment