

**AGENDA – SPRING 2006 MEETING**  
**ACI 408 - BOND AND DEVELOPMENT OF REINFORCEMENT**

Sunday, March 26, 2006  
8:30-11:30 a.m.  
C-219B Convention Center  
Charlotte, NC

1. Welcome
  2. Introductions
  3. Approval of Agenda
  4. Approval of the minutes from the Kansas City meeting
  5. Membership changes
  6. Joint Committees – Consideration of becoming an ACI-ASCE committee (Julio Ramirez)
  7. 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
  8. Update of “State-of-the-Art Report: Bond under Cyclic Loads (ACI 408.2R-92) (Reapproved 2005),” JoAnn Browning
  9. Recommendations for changes in Chapter 12 of ACI 318  
Current ACI 318-B work items:
    - a. CB002.1 Selection of design values for  $f_y$  for steels with nominal yield strengths greater than 80 ksi
    - b. CB005 Adoption of ACI 408 design procedures for tension and development length
    - c. CB006 Modification of ACI 318 procedures to regain level of bond reliability on ACI 312-02
    - d. CB010 and CB010a design of headed bars
    - e. CB012 Limitation of wire size to D 31.
  10. State-of-the-Art Report on Bond Models, Adolfo Matamoros
  11. Design provisions for drilled and grouted bars, Rolf Eligehausen
  12. Bond of FRP Reinforcement – State-of-the-Art report
  13. Research presentations
  14. Other business
  15. Next meeting
- Adjournment