ACI Committee 223
Shrinkage Compensating Concrete
Meeting Minutes

Westin
Garrison Room
Tampa, Florida
Tuesday, April 5, 2011
2:00-5:00pm

Attendance:

Voting Members: John Rohrer, Chairman, Karl Bakke, Secretary, George C. Hoff, Henry G. Russell, Barry Foreman, Benoit Bissonnette, Greg Fricks, Terry Fricks, Ed Russell, Federico Lopez-Flores, Jerry Parnes

Associate Members: Nigel Parkes, Jeff Abbuhl, Brad Fricks, Kazuma Igarashi, Genaro L. Salinas, Mike Estes, Noemi Nagy

Visitors: Harry Moss, Jerry Zemajtis (ACI Staff), Steve McDonald, Emigdio Mercado, Craig Dahlgren, Ashish Dubey, Alma Reyes


TAC Contact Not Attending: Jan Olek


Chairman Rohrer called the meeting to order at 2:01pm.

1.0 Self introduction of members and guests.

2.0 Membership Changes:

A. Genaro Salinas became an Associate Member 11-4-10
B. Angel Ponce was reinstated as an Associate Member 11-9-10
C. Mike Estes became an Associate Member 2-7-11
D. Greg Frick status was change to Voting Member 1-20-11
4.0 Minutes: The meeting minutes from the Pittsburgh meeting were reviewed with no comments. Approval was not possible because quorum was not present (9 Voting Members)

5.0 Old Business

   A. Sub-Committee Reports

   i. Shrinkage Compensating Concrete-Non-reinforced Concrete or Mortar: Ed Russell reported in the absence of Larry Valentine-no new information to report.

   ii. Shrinkage Compensating Concrete Construction: Karl Bakke reported that a meeting was held just before the main committee. Nine subcommittee members (Voting and Associate) and two guests attended. The subcommittee continued work on the shell outline for the “Shrinkage Compensating Concrete Construction Checklist-Appendix XX”. The intent is to continue development for inclusion in the next document revision. Meeting minutes will be posted to the committee web site.

   iii. 223 Technical Session Status Report: The Technical Session is currently targeted for the Toronto fall 2012 meetings. Moderators Chris Ramseyer and Ed Russell plan to release a call for papers.

6.0 New Business:

   A. A Technical Session Tribute for Bob Gulyas at the Cincinnati Fall 2011 meeting was discussed. Moderator Fred Goodwin is still open to additional presenters. He can be contacted at fred.goodwin@basf.com. Henry Russell is the planned presenter for ACI 223.

   B. Report on two technical appeals to ACI 223R-10

      i. The alternate details for wall construction were objected to on a technical basis. That appeal was denied by TAC.

      ii. An errata will be issued to replace the word “diamond” with “tapered plate” in the dowel section(s).

   C. Establish Task Groups to review each chapter of 223R-10

      Chapter 1-Introduction and Scope: John Rohrer
      Chapter 2-Notations and Definitions: Karl Bakke
      Chapter 3-General Considerations: Benoit Bissonnette, Federico Lopez-Flores
      Chapter 4-Materials: Chris Ramseyer, Jeff Abuhl, Ashish Dubey
      Chapter 5-Structural Design Considerations: Chris Ramseyer, Larry Valentine, Mike Estes, Ed Russell, Barry Foreman
      Chapter 6-Concrete Mixture Proportioning: Greg Fricks, Alma Reyes
Chapter 7-Placing, Finishing, and Curing:  Greg Fricks, Genaro Salinas
Chapter 8-References:  Henry Russell, John Rohrer
Sustainability:  Kevin MacDonald, Federico Lopez-Flores

7.0 Adjournment

Respectfully submitted,

Karl J. Bakke, Secretary 223