

ACI Committee 523

CELLULAR CONCRETE

Fall 2007 Convention

El Conquistador Resort & Spa – Flamboyán B Room

10 am – 1:00 pm

Monday, October 15, 2007

Puerto Rico

1. Call to order and welcome. Sign in sheet being circulated.
2. Round table introduction of members and visitors.
3. Review and approve minutes from the spring 2007 committee meeting in Atlanta, GA.
4. Membership update and status.
 - a. We have added the following new members to our group: past Chair Ron Vermillion now with Vermillion & Associates, John Rose of Siplast, Inc., and Sylvester Schmidt of Xella Aircrete North America.
 - b. Wenyi Hu has resigned from our the committee.
 - c. Michael Weber who had originally planned to join our ranks has had a change of position and now will not be.
 - d. Long time and distinguished committee member Albert Litvin passed away in May.
 - e. This takes our committee roster to a total membership of 21 voting members and 8 associates. For the sake of future discussion about splitting the committee, and out of curiosity, I have made an “educated” estimate that 12 of those members are cellular concrete specialists, 7 are AAC souls, 3 go both ways and 7 I’m not educated about.
 - f. Please inform ACI through the ACI website of any changes in your personal contact information.

5. Comments on subcommittee 523A meeting earlier today.

- a. Report on status of document ACI523.5RXX
“Guide for using Autoclaved Aerated Concrete Panels”.

6. Status of documents.

a. 523.2R-XX “Guide to Precast Floor, Roof and Wall Units”. ACI/TAC has again contacted me regarding our plans for this outdated (eight years of age +) document. They have asked for a decision from the committee regarding its reapproval or withdrawal. They requested a ballot on the subject. I restated our goal (as is listed on our committee website) to revise the document as soon as we finish 523.3R and 523.5R. If we have a quorum in PR we may ballot for records sake.

b. Fouad and Ron Zollo have volunteered to review and revise 523.2R. Once we have completed our committee work on 523.5R and 523.3R they will precede. In all likelihood we’ll tackle this document as a united group much as we have 523.2. I feel that the “committee meeting - task force” method of revision has worked nicely and helped share the labors.

c. Status of the 523.3R-XX “Guide for Cellular Concretes above 50 pcf” revision:

TOC & Intro – **done** / task force revised in GA
Chapter 1 – General - **done** / task force revised in GA
Chapter 2 – Materials – Zollo proofed / working draft
Chapter 3 – Mixing & Handling – **done** / task force revised in GA
Chapter 4 – Forming & Placing - **done** / task force revised in GA
Chapter 5 – Properties – Zollo proofed / working draft
Chapter 6 - Design Considerations – Zollo proofed/working draft
Chapter 7 – Proportioning of Mixes – Zollo proofed/working draft
Chapter 8 – Fire Resistance – **done** / task force revised in GA
Chapter 9 – Applications – Zollo proofed / working draft
References – needs revision

d. Divide committee members into small groups based upon expertise and review and revise remaining chapters of this document.

7. Other Old Business.

8. New Business.
9. Report on TAC workshop/breakfast for technical committee chairs.
10. Informal reports by members and visitors
11. Adjourn.