

## ACI Committee 523

### CELLULAR CONCRETE

Spring 2007 Convention

Atlanta Hilton Hotel – Clayton Room

10 am – 1:00 pm

Monday, April 23, 2007

Atlanta, Georgia

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 fall 2006 committee meeting in Denver, CO.
4. Membership update and status.
  - a. Ron Barnett has resigned as our committee secretary, but will remain a committee member.
  - b. Jenny Tanner has agreed to take over our secretarial duties.
  - c. New member Milton R. Gomez Jr., welcome.
  - d. Felipe Babbitt has resigned from ACI.
  - e. 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” and TAC review.
6. Status of documents.
  - a. 523.1R-06 “Guide for Cast-In-Place Low-Density Cellular

Concrete” published.

b. 523.2R-XX “Guide to Precast Floor, Roof and Wall Units”.

i. Fouad and Ron Zollo have volunteered to review and revise. Once we have completed our committee work on 523.5R and 523.3R they will precede. ACI/TAC has contacted us regarding the age of this document, its future and our disposition of it. Because of Fouad’s responsibilities with finishing 523.5R is another committee member willing to step up and take Fouad’s place on this revision?

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

i. Volunteers for chapter revisions.

Chapter 1 – General - Ned

Chapter 2 – Materials – Leo & Peter Yen

Chapter 3 – Mixing & Handling - Ned

Chapter 4 – Forming & Placing -

Chap 5 & 6 – Prop. & Design Considerations – Fouad

Chapter 7 – Proportioning of Mixes - Konstantin

Chapter 8 – Fire Resistance -

Chapter 9 – Applications - Leo

References - Konstantin

d. Committee meeting workshop to review and revise this document as much as time allows.

7. Other Old Business.

8. New Business.

9. Report on TAC workshop/breakfast for technical committee chairs.

10. Presentation on lightweight masonry units combining lightweight concrete and aerated material by Konstantin (scheduled for 11am to allow Konstantin to chair another committee meeting at 11:30am).

11. Informal reports by members and visitors

12. Adjourn.