

ACI Committee 523

CELLULAR CONCRETE

Fall 2006 Convention

Adam's Mark Denver Hotel – Gold Room

10 am – 1:00 pm

Monday, November 6, 2006

Denver, Colorado

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 2006 committee meeting in Charlotte, NC.
5. Membership update and status.
 - a. Please inform ACI through the ACI website of any changes in your personal contact information.
 - b. Continued committee voting member status is based on timely return of ballots, committee participation and meeting attendance. This has become particularly important as we continue to ballot numerous documents.
6. Comments on subcommittee 523A meeting earlier today.
 - a. Report on status of document ACI523.5RXX “Guide for using Autoclaved Aerated Concrete Panels.”
7. Status of documents.
 - a. 523.1R-06 Guide for Cast-In-Place Low-Density Cellular Concrete”
 - i. Final step of having Chair’s approval is complete, so document is out for publication.

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

i. Volunteers for chapter revisions (circa 2000).

Chapter 1 – General - Ned

Chapter 2 – Materials – Leo & Peter Yen

Chapter 3 – Mixing & Handling - Ned

Chapter 4 – Forming & Placing -

Chapter 5 – Properties -

Chapter 6 – Design Considerations – Fouad

Chapter 7 – Proportioning of Mixes -

Chapter 8 – Fire Resistance -

Chapter 9 – Applications -

References -

c. 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 523.1R and 523.5R they will proceed. ACI/TAC has contacted us regarding the age of this document, its future and our disposition of it. Since 523.1R is complete, but 523.5R is not is another committee member willing to step up and take Fouad’s place on this revision?

8. Other Old Business.

9. New Business.

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

11. PowerPoint presentation of cellular concrete in roof decks and Engineered Fills / Geotechnical applications by Leo Legatski.

12. Informal reports by members and visitors

13. Adjourn.