

Minutes of Meeting
ACI Committee 121
Quality Assurance Systems for Concrete
Sunday, October 24, 2010
3:00 – 5:00 PM
Westin Convention Center
Executive Boardroom
Pittsburgh, PA

1. Call to Order and Welcome
The Chair, Tom Tyler, called the meeting to order at 3:00
2. Introduction of Members and Guests
The six attending members, ten guests, and the TAC contact introduced themselves.
3. Update of Membership Status
Michael Osburn is a new Associate Member, he attended the Committee meeting in Chicago as a guest.
4. Establish Date of next Meeting
The next meeting will take place on Sunday, April, 3:00 to 5:00 PM.
5. Attendance
Attending were the following:

Voting Members:
 1. Tom Tyler
 2. Jon Ardahl
 3. Michelle Walters
 4. Godwin Amekuedi
 5. Ryan Riehle
 6. Oon-Soo Ooi
TAC Contact:
 1. Sergio Alcocer
Guests
 1. Arturo Gayton
 2. Bob Henry
 3. Claude Jaycox
 4. Eric Koehler
 5. Armawan Ludirdja
 6. James Shilstone Jr
 7. Larry Sutter
 8. John Vaughn
 9. Greg Zeisler
6. Approval of Minutes from (Previous) Meeting
The Minutes from the Chicago meeting were accepted by the Committee with one correction. Claude Jaycox requested 9.3C to be revised to read: "...NRCMA who provides standards and CCRL who inspects and reports on lab compliance."

With this amendment, the Minutes were motioned to approve by Jon Ardahl, seconded by Ryan Riehle, and four members voted to accept.

7. Announcements

- A. The Sustainability Committee had approached the Chair offering their time at the meeting. The Chair had requested that Committee 130 make their presentation at 4pm.
- B. Subsequent to the meeting the Chair attended the *Workshop for Technical Committee Chairs* on Monday morning. The following topics were brought up
 - 1. There will be change in session schedules starting at the Dallas convention in the spring of 2012. Sessions will be two (2) hours long. There will be three (3) time periods devoted to the sessions each day. And three sessions will run concurrently. (Each day will have nine sessions of two (2) hours each)
 - 2. ACI will develop a formal liaison with the National Association of Corrosion Engineers. (NACE). Presently NACE has sixteen (16) publications that deal with reinforcing and cathodic protection systems, and the ACI conventions are well attended by members of NACE.
 - 3. Regarding the use of fly ash, the EPA's ruling on coal combustion residuals (CCR's):
 - a. Subtitles C and D of the Resource Conservation and Recovery Act (RCRA) designate the EPA as the regulator of the material as a hazardous waste and authorizes it to delegate the authority to the state governments.
 - b. Officially, the ACI is taking an impartial, technical position on the matter. As a non-profit organization, the ACI is not permitted to lobby for legislative outcomes.
 - 4. There will be changes to the new ACI 318 publication.
 - a. There will thirty nine (39) changes. Eight (8) of these will concern chemical anchors. The section will include a provision for installer certification.
 - b. Sections will be reorganized by structural member types

8. Old business

- A. Revisions to the Document – *121R-08 – Guide for Concrete Construction Quality Systems in Conformance with ISO 9001-2000*.
 - 1. The three remaining “S” comments from TAC review of 10/14/07 were not resolved and remain open for resolution at subsequent committee meetings. At the Chicago meeting, it was decided that Johan Schor would look over these comments and the text they address to make a determination as to if and how we should incorporate the requested changes into the revised document. Johan Schor was not at the meeting to report the status.

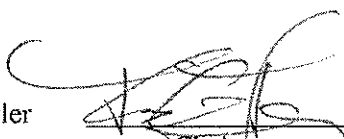

2. Necessity for changes to 121R-08 due to the revision of ISO 9001-2008. A task group was formed to review and revise the document accordingly. This task group includes Tom Tyler, Ryan Riehle, and Godwin Amekuedi. Tom Tyler is to research the year of the next revision to the ISO 9001. Michelle Walters will find out what the circulation is for the present ACI 121 document.
3. Inclusion of the ISO text to the document. After the Chicago meeting, Tom had approached Greg Zeisler to request a revisit to inclusion of the ISO text. Greg had requested additional information including the percentage of text included. The ACI 121 document includes 100% of the ISO text which represents approximately 29% of the document not including the Quality Manual in the Appendix.

9. New Business

- A. Proposed Session on "Total Water Control" for the Tampa Convention. Ryan Riehle had proposed this session at the last meeting, and preliminary approval was obtained after the Chicago Convention. Ryan had two speakers lined up and intended on having the remainder of the speakers lined up by Tuesday for the final approval. Subsequent to the meeting, it was decided that the session will be given in either Cincinnati or Dallas, with Dallas as the more likely choice, in order to be have enough time to line things up.
- B. Drafting a new document dealing with the format and content of an audit of the concrete construction management system. It was discussed, and decided that a subgroup would be tasked with definition of the scope and development of the audit. The task group currently includes Oon-Soo Ooi, Michelle Walters, and Tom Tyler.
- C. Open Discussion. The Sustainability Committee 130 presented an informative PowerPoint presentation on sustainability and its impact on the concrete industry.

10. Adjourn

The meeting was adjourned at 5:00

Thomas Tyler	 <hr/> Chair
Michelle Walters	 <hr/> Secretary

Attachments:
Sign in Sheet



Committee Meeting Sign In Sheet*

Committee: ACI 121 WESTIN EXEC BOARDROOM Date: 10/24

Name and Address (Please Print):

- * Members - Please give address, phone number, and e-mail only if changed
- * Visitors - Please give complete address, phone number, and e-mail

Comm. Member ?	Visitor? **
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THOMAS FLER	YES	
RYAN RIEHLE	YES	
Don-Soo Doi	Yes	
Michelle Walters	Yes	
Jon B. Rudahl	✓	
Arturo Gaytan /arturo.gaytan@cermex.com		✓
Eric Koehler, WR Grace		✓
Bob Henry	✓	
Godwin Q. Amekvede	✓	
CLAUDE E. JAY COX		✓
DARMAWAN LUDIRAJA - VULCAN MATERIALS CO		✓
SEBASTIAN ALLOUER		✓
James M. Shilstone Jr - jay2003.shilstone@shilstone.com		
JOHN VAUGHAN john.vaughan@irvmet.com		✓
Larry Sutter lsutter@mtu.edu		✓
GREG ZEISLER		ACI STAFF

***Technical Committee Attendees:** The purpose of an ACI technical committee is to reach consensus and publish information on concrete-related issues within its mission. The discussions at the committee's meetings are part of this consensus process, and are not the official position of the committee. Only a published committee document represents the formal consensus of the committee and the Institute.

** Visitors interested in committee membership should contact the chair or visit the ACI website, www.concrete.org, for a membership application.