

ACI COMMITTEE 439 on REINFORCING STEEL MEETING NOTICE AND AGENDA

To: Members of ACI Committee 439
From: Mark D. Marvin, Chair
William C. Gallenz, Secretary
Date 9 October 2007

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ACI COMMITTEE 439 MEETINGS SUMMARY FALL 2007 — Fajardo, PR, El Conquistador Resort

COMMITTEE NUMBER	COMMITTEE NAME	DAY	TIME	ROOM
439	Steel Reinforcement	Mon, Oct 15	10a-12p	ICACO A
439-A	Steel Reinf-Wire	Sun, Oct. 14	1:30p-3p	ICACO A

AGENDA -- COMMITTEE 439 ON STEEL REINFORCEMENT (Main committee meeting on Monday, 15 October 2007)

1. Call to order
2. Membership overview
3. Approval of minutes from April 2007 meeting in Atlanta, GA
4. Subcommittee reports
 - 4.1. 439 A on Welded Wire Reinforcement – Ted Mize, Chair; Ryan Pelter, Secretary
5. Task Group Reports
 - 5.1. Field straightening reinforcement: testing status update – Mario Rodriguez, Chair
 - 5.2. Report “Steel Reinforcement - Physical Properties & U. S. Availability” (ACI 439.4R-89)
Task group report on recent ballot: L. Lutz (Chair), A. Felder, D. Carreria, T. Mize
 - 5.3. New high strength steel – Salem Faza, Chair
 - 5.4. Staggering splices – Lou Colarusso, Chair – Update
6. Review of Mission Statement and Goals – ACI Requirement
7. Other Old Business
8. New Business
9. Adjournment

cc: D. Johnston, TAC Contact
Dan Falconer, ACI Engineering manager, Attn: Pat Levicki



DRAFT MINUTES FOR ACI COMMITTEE 439

23 June 2007

Address writer at:
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To: Members of ACI 439
From: Mark D. Marvin, Secretary e-mail: mdm.tmg@att.net

**Subject: 439 Main Committee minutes for the meeting held:
Monday 23 April 2007
Fulton Room, Atlanta, GA**

1- Call to order: 10:00 A.M.

2- Attendance:

Voting Members Present: C. Paulson, M. Marvin, J. Bohinsky, J. Braun, L. Caldwell, D. Carreira, L. Colarusso, D. DeValve, A. Ericson, S. Faza, A. Felder, W. Gallenz, S. Graham, K. Harries, T. Hawkinson, S. Holdsworth, K. Luttrell, L. Lutz, A. Matamoros, T. Mize, R. Ramsey, R. Richardson, D. Starnes, J. Warnes, K. Williamson, W. Zehrt.

Voting Members Absent: C. Dahl, P. Fredrickson, A. Hulshizer, J. LaFave, H. Lancelot, P. Meza, R. Reiterman, M. Rodriguez, P. Ross, C. Sabo, R. Smith, D. Starnes.

Other Members Present: A. Carroll, K. Thompson.

Visitors Present: P. Nims, M. Senecal.

Summary: 24 Voting members present, 12 Voting members absent, 2 visitors present.

As of the date of the meeting, committee membership stood at 36 Voting, 6 Associate and 7 Consulting members.

3- The minutes as presented from the Denver, CO meeting were unanimously approved. (Motion: K. Luttrell; Second: A. Ericson)

4- Subcommittee reports

4.1 439-A on Wire Reinforcement – Subcommittee A met on Sunday 22 April 2007. The re-ballot was sent back for vote and approved. The committee has decided to wait until the proposed 439 re-organization prior to sending the WWR guide to 439 Main Committee for review.

4.2 439-B on Mechanical and Welded Splices – Discussion on the 408 re-organization. Lou Colarusso discussed the 1 negative vote cast on the ballot.

4.3 439-C on Mechanical Bar Anchorages – This subcommittee will be transferred to 408 during the re-organization.

5- Task group reports

5.1 Field straightening reinforcement – Mario not present to present report. Task group will be removed.

5.2 Report “Steel Reinforcement – Physical Properties & U.S. Availability” (ACI 439.4R-89) – The ballot has passed with three negative votes. Leroy Lutz reported that he would try to resolve all negatives at this meeting and send the final draft to TAC. Faza’s negative vote was accepted. Faza also agreed to withdraw the Ghosh comment. Agreement was made on adding A1035 and A955. Holdsworth withdrew his negative. Bob Smith comment was found non-persuasive (Lutz – motion, Luttrell – Second, 19 in favor, 0 opposed, 2 abstentions, motion carried).



5.3 New high strength steel – Salem Faza reported that they have 3 to 4 volunteers for a possible paper to Concrete International.

5.4 Staggering splices – Lou Colarusso reported on the recent re-ballot. Zehrt agreed to retract his negative and a vote was taken to accept his comment. 19 – approved, 2 – abstentions, motion carried.

6- Other old business

6.1 Proposed reorganization of Committee 439 – Dave Johnston of TAC was present and noted the accepted change of mechanical splices and headed bars to be moved to Committee 408. Committee 408 will be renamed and will adopt a new mission statement. A sign-up form was passed out to 439 members in order to allow them to indicate their status as it pertained to both 439 and 408. Members who signed for any change will be notified by ACI as soon as possible in order to complete the committee transformation.

7- New business

7.1 Introduction of new chair for Committee 439 – Mark Marvin was announced as the new Chairman of 439.

7.2 Farewell message from outgoing Chair of Committee 439 – Conrad Paulson thanked the committee for the hard work during his tenure and noted most of what had been accomplished.

8- Adjournment: 10:45 A.M. Motion by T. Mize and second by L. Colarusso.

cc: David Johnston, TAC Contact
Ron Burg, TAC Chair
Dan Falconer, ACI Engineering Manager

ACI SUBCOMMITTEE 439-A AGENDA

October 8, 2007

To: Members of ACI Subcommittee 439-A

From: Theodore A. Mize, Chairman
Ivy Steel & Wire
815 Bethany Lane
Concord, CA 94518

Phone and Fax: 925-685-9141

Email: tamize@sbcglobal.net

Date: Sunday, October 14, 2007

Place: Puerto Rico – El Conquistador Resort – ICACO A

Time: 1:30 – 3:00pm

- 1 – Call to order.
- 2 – Introduction and welcome guests and new members.
- 3 – Approval of minutes from the Atlanta meeting (attached).
- 4 – Subcommittee membership update.
- 5 – Report on changes to ACI 318-08.
 - a. Material related changes.
 - b. Use related changes.
- 6 – Discussion/report on proposed ACI Guide document.
- 7 – Subcommittee review of implementation goals.
 - a. Discuss educational plan.
 - b. Discuss new ideas for subcommittee goals.
- 8 – Report on new or revised ASTM Standards.
- 10 – New business.
- 11 – New meeting date & time.
- 12 – Adjournment.

ACI SUBCOMMITTEE 439-A MINUTES

Atlanta Meeting – April 22, 2007

- 1 – Meeting called to order at 2:00pm.
 - 2 – Chairman Marvin welcomed 13 members and 1 visitor.
 - 3 – Approval of minutes from the November 5 Denver, CO meeting (attached) (Richardson/Bohinsky).
 - 4 – Subcommittee membership update – New member, Augusta Carroll is now an associate member of 439 and a member of 439-A. Phil Ross requested that his membership be maintained. Membership stands at 17.
 - 5 – Report on proposed revision to ACI 318 and ICC/IBC.
 - c. Approval of proposed change to ACI section 3.5.3.6 (attached). Both negatives withdrawn with agreement to make a couple editorial changes. Editorial changes forthcoming based on ballot comments from Lutz, Felder, Caldwell. This will go on through to 318-B.
 - 6 – Subcommittee review of implementation goals.
 - a. Approval of new committee chairman. Mark Marvin will assume chairmanship of 439 at the fall meeting. Marvin recommended the subcommittee be thinking about new goals for the future, as our guide document will be moving forward and the educational program is the only remaining item. Chairman Marvin nominated Mize as new 439-A chair. Subcommittee voted unanimously to approve nomination. Mize nominated Pelter as secretary. Subcommittee voted unanimously to approve nomination.
 - 7 – Report on new or revised ASTM Standards. The combination of the four wire and welded wire standards will be balloted in ASTM this year. The proposed galvanized WWR standard will be re-balloted this year. The proposed WRG standard will be balloted this year. Revised deformation criteria for D45 wire will be discussed pending the recommendations of the current research project by Dr. Devries at U of TX – Austin.
 - 8 – New business. A possible new goal for the subcommittee would be something related to the subject of elongation in higher strength wire (100 ksi).
- 439 Chairman Paulson announced that Mark Marvin will assume the position of Chairman of 439 at the end of this convention. He recommended that we wait until the reorganization of 439 is finished before balloting the new guide document. Paulson will request all parties with interests in items other than rebar

and wire/WWR to resign membership in 439 and initiate membership in 408. 439 members that are not in attendance, and have no obvious interest rebar or wire/WWR will moved to consulting status and will have to re-apply for 439 membership.

9 – New meeting date & time. We will request the same date & time for Puerto Rico (October 14-18, 2007).

10 – Adjournment. Chairman Marvin thanked the subcommittee for their hard work. Meeting adjourned at 2:50pm.