Mission: To disseminate and interpret information on the behavior and design of structural steel members, cold-formed to shape from flat materials, and to stimulate research and the publication of technical papers in this field of activity.

ASCE-SEI Committee on Cold-Formed Steel
Tuesday, 22 February 2005, 3-4:30, 5-6 pm
Wednesday, 23 February 2005, 7-8am
Las Vegas, NV

1) Approval of Agenda / Agenda Updates (updated on 20 February 2005)

2) Attendance
   Ed DiGirolamo, Ed Kile, Helen Chen, Sam Easterling, Ben Schafer, Tom Trestain, Nabil Rahman, Perry Green, Jay Larson, Roger LaBoube, Don Allen, Vince Sagan, Rock Haws, Jim Crews, Jim Fisher

3) Approval of previous minutes
   Approved

4) Opening Remarks

5) Old Business
   a) 2004 CCFSS Conference
   b) 2005 NYC Structures Congress
      April 20-24 2005, details online, no cold-formed steel sessions from this committee as our session for the meeting was rejected.
   c) Compendex to log CCFSS conference and SSRC conference on our initiative
      EiCompendex now has these conference papers available online – all are encouraged to use this resource. While generally available for the academics, this is not available for practicing structural engineers – a means to provide them cost effective access to such resources would be a nice thing for ASCE to do.
   d) ASCE Special Projects: Bracing Proposal (Tom Sputo)
      Project has been approved by the TAC on Metals. Charles Roeder the TAC on Metals ExCom contact for this committee is currently working on final approval with ExCom. Some confusion over our committee’s desire to have the report completed as a special publication has occurred. This had been addressed by the Chair and Lou Geschwinder the Chair of TAC on Metals – positive progress is being made and we should have final approval soon.

      Tom Sputo requests that we go as fast as possible. The student who helped out with the report will only be available for finalization for a few more months. Tom is finalizing the last two copyright releases that he needs, one from SFA and one from SDI. Sam Easterling offered his advice on working with SDI and Don Allen is available to help things with SFA if needed.
6) Current/Ongoing Business
   Papers from the authors are in. Initial reviews went out on Sunday. Ben Schafer is
   serving as Associate Editor for this issue. Thanks to all of you who are helping out
   with the paper reviews. The process for publication requires that all papers go through
   the pipeline as a unit – therefore timeliness in the reviews is critical.

   b) STRUCTURE magazine article (Jay Larson)
   Jay Larson is providing an article for a forthcoming issue of STRUCTURE related to
   cold-formed steel. The committee is pleased with STRUCTURE’s interest in cold-
   formed steel general interest articles and would be interested in providing more in the
   future.

   It was suggested that a future article related to the bracing special publication should
   be written for STRUCTURE. Tom Sputo agreed to take this idea under consideration.

   c) Cold-Formed Steel FAQs work (http://bayes.ce.jhu.edu/bayeswiki)
   The chair summarized an initiative to provide an open Q&A forum for CFS FAQs.
   The committee formulated a list of questions that were then posted online in a format
   that anyone could answer them. The setup of the web site and other logistical issues
   caused the effort to be less than a success. The Chair recommended that we quit this
   experiment, and look into other ways to provide a forum such as this.

   Don Allen mentioned the possibility of a CFS Blog, teaming up with LGSEA or other
   FAQ creators and putting our efforts to those forums.

   Nabil Rahman suggested that we put what we consider writing a brief article based on
   the FAQs we developed, perhaps for STRUCTURE. After further discussion the
   committee agreed – the chair will circulate the current list of Q&A for consideration
   as a small article.

   d) 2006 Structures Congress (St. Louis)
   The committee is interested in having a more extensive CFS presence at the St Louis
   Congress. Don Allen informed us of his efforts to get SFA involved as well. We have
   decided to go forward with 3 sessions for the St. Louis conference. Session proposals
   are due on 6 May, at http://www.asce.org/conferences/structures2006/

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<th>Champion</th>
<th>Tentative Titles and Speakers</th>
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<tr>
<td>Don Allen</td>
<td>Session 1 – Load Bearing Cold-Formed Steel Behavior and Design</td>
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<td>Don Allen, Nabil Rahman, Reynaud Serrette</td>
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<td>Tom Sputo</td>
<td>Session 2 – Bracing CFS</td>
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<td>Tom Sputo, Perry Green?, Jay Larson contact</td>
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<td>Ben Schafer</td>
<td>Session 3 – CFS 101</td>
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<td>Roger LaBoube, Ben Schafer, ?</td>
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e) Direct Strength Method – shepherding
This effort is currently tabled, work on the Design Guide in AISI is the current outreach focus for DSM.

f) Coordination work with CCFSS, SSRC, LGSEA, AISI-COS, AISI-COFS
   i) brief reports/comments from peer groups
      (1) CCFSS (Roger)
          Our committee report will go in the next CCFSS newsletter (after the Chair writes it up)
      (2) SSRC (Ben)
          This committee will be involved at least tangentially in aiding the SSRC efforts for the next SSRC guide.
      (3) LGSEA (Reynaud)
          no report
      (4) SSMA (Don)
          no time for a report
      (5) AISI-COS (Helen)
          no time for a report
      (6) AISI-COFS (Jay)
          next meeting of COFS is 30,31 March in Tampa
          Don Allen noted that the AISI-SFA should be added to this list.

7) New Business
   a) Journal of Structural Engineering award nominees?
      The chair should provide a list of 2004 potential award papers before the July meeting.
   b) Special project submittals for next year?
      The committee will wait another year before pursuing a special project
   c) Research needs list (to be completed again in 2005)
      As completed 2 years ago, the committee will develop, prioritize, and publicize a research needs list for cold-formed steel.

8) Logistics/Organization Details
   a) Future meeting locations?
      Stick with AISI-COS, with the Feb. meeting funded for control group members
   b) Changes in member tenure rules: now 6 years then out for 2
   c) Roster updating
      No changes were received
   d) Control group members
      No changes were received
   e) New Chair
      Tom Sputo has agreed to be the next chair of this committee. His appointment officially begins in October. Congratulations Tom!

9) Next Meeting
10) Review of action items resulting from this meeting.

   (This list compiled after the meeting)
   Schafer – Shepherd bracing pub through ExCOM (be a pest as needed)
   Schafer – Circulate FAQs to committee
   Schafer – write up summary of meeting for CCFSS newsletter.
   Schafer – Organize and submit session 3 for St Louis Str. Congress

   Sputo – Get final copyright releases for bracing report
   Sputo – Consider preparation of a short article on bracing for STRUCTURE
   Sputo – Organize and submit session 2 for St Louis Str. Congress

   Chair – provide list of possible award papers for next meeting
   Chair – initiate research needs list for next meeting

   Allen – Organize and submit session 1 for St Louis Str. Congress

   Committee – review papers for JSE CFS special issue: timely! thorough!
   Committee - determine the best FAQs for a future, short, article

11) Adjournment