

GREENBOOK COMMITTEE

NEW MATERIALS AND METHODS SUBCOMMITTEE-SURFACE

CONCRETE AD HOC GROUP

MINUTES

August 13, 2009

Acting Chairman Griff Sparks called the meeting to order at 9:40 AM. The meeting was held in the conference room at:

Cal Portland CPC Materials Division  
1030 W. Gladstone  
Azusa, CA 91702

1. Self-introductions were made by the participants (from the sign-in sheet):

|                  |                             |
|------------------|-----------------------------|
| Buddy Coover     | County of Orange            |
| Javier Corcino   | BASF                        |
| Mike Costello    | County of Orange            |
| Drew DeCarlo     | Headwaters                  |
| Rod Elderton     | Metropolitan Water District |
| Robert Graine    | Associated Ready Mix        |
| Gary Kirk        | California Portland Cement  |
| Poncho Koneval   | Euclid Chemicals            |
| Pat Murena       | Solomon Colors              |
| Michael Serra    | Cemex                       |
| Robert Mirabugio | City of Los Angeles         |
| Mitchell Smith   | Boral Materials             |
| Griff Sparks     | CPC Materials               |
| Don Vivant       | Sully-Miller                |

2. The minutes from the June 11, 2008 meeting were approved as distributed.

2. Old Business –

A. Selection of new Ad Hoc Group Chair –

The selection of the new Ad Hoc Group Chair is still in progress and the decision will be made by the next meeting.

B. Aggregate Sub-Task Force –

Discussion of the subject postponed until the next meeting.

C. Self Consolidating Concrete –

Javier presented Draft Number 9 and discussed the changes requested. Javier added ACI to the list of Institutions in Section 1-3.3. Discussions regarding specific wording in finishing, vibrating, and consolidation. Javier will review 201.6 to compare with SCC and resubmit with Draft #10 at the next meeting.

D. High Early Strength Concrete –

The Group held discussions regarding the review and revision of CalTrans specifications as a guideline, including explanations of compressive vs. flexural strength requirements, early strength by cement type (i.e. CTS) or admixture inclusion, and paving only vs. structural concrete. Mike Serra, Drew DeCarlo and Bob Graine will meet and discuss these topics prior to the next meeting.

E. Rip Rap, 200-1.6 & 300-11 –

Don and Griff will continue to research the CalTrans Standards for comparison to the Greenbook’s sections addressing Rip Rap and check for inconsistencies. The Group will discuss and inconsistencies at the next meeting.

F. Aggregate Percentages –

Ed Krip is investigating the change of aggregate percentages for SSC. A Group discussion was held regarding the need to change the aggregate percentages for each load of concrete and the sensitivity questioned.

4. New Business –  
None

5. Our next meeting will be held **Thursday, September 10, 2009**, same location and time.

6. Meeting adjourned at 11:05 AM.

Submitted By:

Robert Graine in partnership with

*Rod Elderton*

Rod Elderton, Secretary  
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2009 Meeting Schedule

|           |             |              |                                      |             |                     |
|-----------|-------------|--------------|--------------------------------------|-------------|---------------------|
| January 8 | February 12 | March 12     | <del>April 9</del><br><b>April 8</b> | May 14      | June 11             |
| July 9    | August 13   | September 10 | October 8                            | November 12 | No December Meeting |