

GREENBOOK COMMITTEE

NEW MATERIALS AND METHODS SUBCOMMITTEE-SURFACE

CONCRETE AD HOC GROUP

MINUTES

November 12, 2009

Chairman Ken Sears called the meeting to order at 10:03 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
Mike Costello	County of Orange
Rod Elderton	Metropolitan Water District
Renato Kich	National Ready Mix
Gary Kirk	California Portland Cement
Poncho Koneval	Euclid Chemicals
Ed Kripavicius	Standard / CSM
Kirk McDonald	California Portland Cement
Ken Sears	CSM Ready Mix
Mike Serra	Cemex
Mitchell Smith	Boral Materials
Don Vivant	Sully-Miller

2. The minutes from the October 8, 2009 meeting were approved as distributed.

3. Old Business –

A. Aggregate Review –

- The Group changed the description of the most recent discussions to “Aggregate Review” as the “Manufactured Aggregate” studies and discussions are no longer valid. The Group is confident that the Greenbook DOES accept manufactured aggregates (coarse and fine) and that no modifications need be made to accommodate them.
- The original (manufactured aggregate) proposals were discussed in more depth. Don will continue to work on the wording for 201-1.3.2 while Ed and Renato investigate the addition of a “Pump – Combined Gradation” for one-inch material. The Group agreed that the mortar strength test is not necessary and also agreed if gradations are performed by CTM 202, then ASTM 117 is not needed. The addition of language used for the SE test inserted into the CV test was discussed at great length and the Group agreed to the use. The elimination of the 100 rev LA Rattler requirement was also agreed upon.

B. Self Consolidating Concrete –

Javier was unable to attend and his most recent modifications not available for discussion. The subject tabled until the next meeting.

C. High Early Strength Concrete –

Drew was unable to attend and his proposal was unavailable for discussion. The subject was tabled until the next meeting.

D. Other Old Business –

- Mitchell explained the latest EPA position on fly ash as a hazardous material. The various proposals are being evaluated for economic impact.
- Ken asked for input on the meeting's time change to 10:00 and all attending seem to agree with the later time, so it will remain.

4. New Business –

A. CalCima has formed a Recycle Concrete Committee and has approached the State Division of Weights and Measures with the proposal. It appears that Weights and Measures will attempt to have the 15% maximum recycle content increased.

5. Our next meeting will be held **Thursday, January 14, 2010, at 10:00 am**, same location.

6. Meeting adjourned at 11:35 AM.

Submitted By:

Rod Elderton

Rod Elderton, Secretary

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20010 Meeting Schedule

January 14	February 11	March 11	April 8	May 13	June 10
July 8	August 12	September 9	October 14	November 11	No December Meeting