

GREENBOOK COMMITTEE

NEW MATERIALS AND METHODS SUBCOMMITTEE-SURFACE

CONCRETE AD HOC GROUP

MINUTES

January 14, 2010

Chairman Ken Sears called the meeting to order at 10:07 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):

Art Bigelow	CTS Cement
Buddy Coover	County of Orange
Mike Costello	County of Orange
Drew DeCarlo	Headwaters
Rod Elderton	Metropolitan Water District
Kirk McDonald	California Portland Cement
Pat Murena	Solomon Colors
Vince Perez	CTS Cement
Jeff Pollard	Vulcan Materials
Ken Sears	CSM Ready Mix
Don Vivant	Sully-Miller

2. The minutes from the November 12, 2009 meeting were approved as distributed.

3. Old Business –

A. Aggregate Review –

- Ken explained the most recent decisions of the Group to change the area of investigation to “Aggregate Review” instead of “Manufactured Aggregate”. 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 Group will continue to discuss areas of Section 200 that need “streamlining” and the possible addition of a “pump” style combined gradation.
 - Ed & Renato are working on the “pump” style gradation
 - Rod will insert the agreed to changes to Section 200 in the minutes (*see attached*)
 - Don discussed his suggested change to the Combined Grading Table and it too will be sent out with the minutes (*see attached*)

B. Self Consolidating Concrete –

Javier was unable to attend and his most recent modifications not available for discussion. The Group decided to add viscosity modifiers and possibly hydration

stabilizers to 201-1.2.4 thereby allowing SCC to be utilized on a public works project without the need for a total specification.

C. High Early Strength Concrete –

Drew explained that a summary is being compiled by Rob Graine (not in attendance). Two CTS representatives will assist with the inclusion of the rapid strength cement changes (*see attached*) for review and comment. Drew will forward the summary to the CTS representatives for their assessment, review and comment.

D. Other Old Business –

- Mitchell explained the latest EPA position on fly ash as a hazardous material. The latest proposal is to control the disposal arena and not the use arena.

4. New Business –

- A. Jerry Ellison is NOT continuing with the Greenbook Committee as a Member at Large, but will remain as Chair of the Surface Subcommittee.
- B. The California Green Building Code was adopted on 1-11-10.

5. Our next meeting will be held **Thursday, February 11, 2010**, at **10:00 am**, same location.

6. Meeting adjourned at 11:25 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