

**GREENBOOK COMMITTEE
NEW MATERIALS-SURFACE SUBCOMMITTEE
CONCRETE AD HOC GROUP**

MINUTES
January 9, 2014

Chairman, Ken Sears called the meeting to order at 9:40 am. The meeting was held in the conference room at:

CTS Cement
11065 Knott Avenue, Suite A
Cypress, CA 90630

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

Ken Sears	Headwaters Resources
Jeff Pollard	Vulcan Materials, Inc.
Steve Martindale	Orange County Public Works
Tom Meyer	Cell-Crete
Gary Kirk	CalPortland

2. The minutes from the November 14, 2013 were not available to review. The Agenda from the November 14, 2013 meeting was used as template.

3. Old Business –

- A. Portland Cement Update, McDonald (not present)

- Pages 1-3 of 5 were reviewed by Sears and distributed

- B. Change No. 244NS - Pervious Concrete, Group

- The review performed by Erik and the group during the November 14 will be distributed with the minutes and discussed at the February meeting.

- C. Recycled Plastic Concrete, Vivant (not present)

- No new discussion; will monitor changes proposed by Cal Trans and continue to discuss as needed based on new information.

- D. Change No. 235NS – Steel Fiber, Ferris

- Sears will distribute a clean, updated copy with the minutes. Prepare to review and vote at February meeting.

- E. Change No. 246NS - ASR Testing Requirements, Group

- Pollard to submit proposed language integrating ASTM C1293.
- ASTM C1260 language and expansion limits were proposed by McDonald.
- Concerns remain with “slow reactors” and removal of ASTM C289.
- Still need consensus on mitigation language.

F. Cellular Concrete / Annular Fill, Meyer

- Meyer submitted a comprehensive proposal to update the current specification(s). Please review, and bring forth any comments or concerns prior to the March meeting. Be prepared to vote during the March meeting to submit the proposal for a Change No. and review by the Main Cmte. Or edit.

G. Type K Cement proposal, Jabbari

- Proposal was submitted to group. Returned for editing to remove trademarked names and patented procedures.


4. Other Old Business - none

5. New Business – none

6. Our next meeting will be held **Thursday, February 13, 2014**, at **9:30 am**, at the same location (CTS Cement, Cypress).

7. Meeting adjourned at 10:45 am.

Submitted By:



Ken Sears, Chair

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2014 Meeting Schedule

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