

**GREENBOOK COMMITTEE
NEW MATERIALS-SURFACE SUBCOMMITTEE
CONCRETE TASK FORCE**

Meeting Minutes: March 9th 2023

Chairman Nathan Forrest called the meeting to order at 10:35am. The meeting was held via Zoom (only)

Meeting participants announced themselves:

Nathan Forrest (Chairman) – CNCA
Jeff Pollard – Ventura County
Josh Willis - Cemex
Jim Little – National RM
Ken Sears – Orca/Vulcan

Michael Maldonado – Vulcan
Paul St. Pierre – LADWP
Randy Encinas – City of San Diego
Sydney Zaragoza - CalPortland
Vince Perez – Euclid Chemical

1. Call to order, Sign-Ins, and Self-Introductions
2. Minutes from the previous meeting:
 - a. Minutes from the February 2023 meeting were reviewed by all.
 - b. A motion to approve minutes was made by Jim Little. Minutes were approved without objection.
3. Old Business: Supplemental has been published
 - a. Paper copies are available now
 - b. PDF copies may be available in the future (decision pending)
4. Current Business:
 - a. Change No. 324 SM: Interlocking Concrete Pavers
 1. Dave Smith was unable to make it to this meeting, work will continue in April
 - b. Change No. 304 SM: Section 201-1 Reorganization
 - i. Working on combining all edits into a final version for another review.
 - ii. To be published in the 2024 Greenbook
 - c. Potential New Changes:
 - i. Alternative SCMs:
 1. Addition of Slag & Ground Glass to Greenbook will be handled under new Change No.s
 2. Natural Pozzolan updates to be handled within Change No. 304 SM
 3. Blended SCMs to be considered
 - d. Sec. 200-1.2.1 “Crushed Rock” definition – some discussion.
 - i. A proposal will be developed and submitted to get a Change No.
 - e. Potential new/upcoming work items:
 - i. Lightweight Cellular Concrete: Jeff Wykoff may have a sponsoring agency & wanted to review ACI 229R-13 at the next meeting.
 - f. Sustainability Topics: Central Concrete’s Direct Air Capture (DAC) for carbon removal and storage
5. New Business: The topic of Ternary Blended Cements was brought up. Will look to add to a future Ed.
6. Next meeting: will be **April 20th**, and will be a **VIRTUAL MEETING ONLY** - meetings will be virtual only for the foreseeable future.
7. Meeting was adjourned at 11:00am

Submitted by:

Nathan Forrest, Chairman