

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

Meeting Minutes: April 10<sup>th</sup>, 2022

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

GoTo Meeting/Conference Call Participants announced themselves:

Nathan Forrest (Chairman) – CNCA	Kes Sears – Orca/Vulcan
Gary Kirk – CalPortland	Shubhada Gadker – National Ready Mix
Jeff Pollard - P.W. Gillibrand	Vin Tran - OCPW
Jim Little – National Ready Mix	

1. Call to order, Sign-Ins, and Self-Introductions
2. Minutes from the previous meeting:
  - a. Minutes from the February 2022 meeting were reviewed by all
  - b. A motion to approve minutes was made by Jim Little. Minutes were approved without objection.
3. Old Business: Change 314SM - Table 200-1.4(B); No. 3 Gradation limits on 3/8" Sieve Size
  - a. Item has been advanced to Surface & Materials Subcommittee for review and advancement
4. Current Business:
  - a. Change No, 304SM: Section 201-1 Reorganization
    - i. Working on combining all edits into a final version
  - b. Potential New Changes:
    - i. Alternative SCMs: It was suggested at the February meeting to begin crafting a proposed change to cover these and possibly other alternative SCMs. The City of Los Angeles will sponsor the change. This change request was reviewed and advanced to Surface & Materials Subcommittee for review and advancement
      1. Natural Pozzolans
      2. Slag
      3. Ground Glass
    - ii. Portland Limestone Cement:
      1. It was discussed and determined that this item should be pulled out and advanced as a separate Change No. so that it could be made part of the 2023 supplement. Following the meeting, the chairman completed a change order request and sent the proposed language to the Surface & Materials Subcommittee for review and advancement
  - c. SB 778 – No update this month – action not expected until state budget process is complete
  - d. Potential new/upcoming work items:
    - i. Lightweight Cellular Concrete
    - ii. Carbon Capture
  - e. Alternative SCMs: It was suggested at the February meeting to begin crafting a proposed change to cover these and possibly other alternative SCMs. The City of Los Angeles will sponsor the change. This change request was reviewed and advanced to Surface & Materials Subcommittee for review and advancement
    - i. Natural Pozzolans
    - ii. Slag
    - iii. Ground Glass
  - f. Sustainability Topics: The new Federal GSA Embodied Carbon Limits for concret were reviewed and discussed
5. New Business: None
6. Next meeting: will be **May 19<sup>th</sup>**, and will be a **VIRTUAL MEETING ONLY** - meetings will be virtual only for the foreseeable future.

7. Meeting was adjourned at 11:12am

Submitted by:

*Nathan Forrest, Chairman*