

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

Meeting Minutes: January 13th, 2022

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

GoTo Meeting/Conference Call Participants announced themselves:

Nathan Forrest (Chairman) – CNCA	Jim Little – Lehigh Hanson
Edward Arrington – COLA	Mile Soler - OCPW
Francisco Miranda – G3	Rob Huning – City of LA
Gary Kirk – CalPortland	Vince Perez - Euclid
Jeff Pollard – Vulcan	Vinny Hoang - OCPW
Jeff Wykoff – Cell Crete	

1. Call to order, Sign-Ins, and Self-Introductions
2. Minutes from the previous meeting:
 - a. Minutes from the November 2021 meeting were reviewed by all
 - b. A motion to approve minutes was made by Jeff Pollard. Minutes were approved without objection.
3. Old Business: None
4. Current Business:
 - a. Change No, 304SM: Section 201-1 Reorganization
 - i. Recycled materials section:
 1. Revised section was reviewed, no further changes recommended
 - ii. Portland Limestone Cement:
 1. Revised section was reviewed, no further changes recommended
 - b. Change No. 314SM: Table 200-1.4(B); No. 3 Gradation limits on 3/8" Sieve Size
 - i. Item was balloted. 11 of 11 participants voted to advance the item.
 - ii. The City of San Diego had previously asked to review the supporting data and get back to the committee with any comments they had. Following their review, the Chairman received this email exchange from the city:
 1. **From:** Dungca, Catherine [<mailto:CDungca@sandiego.gov>]
To: Nathan Forrest <nathan.forrest@cncement.org>
Cc: Chavez, Sarah <SChavez@sandiego.gov>
Subject: RE: [EXTERNAL] Greenbook Change No. 314

Hi Nathan Please see comments below from our Lab Section.
Thanks, Cathy

From: Encinas, Randy <REncinas@sandiego.gov>
To: Chavez, Sarah <SChavez@sandiego.gov>; James, Alaine <ALJames@sandiego.gov>;
Dungca, Catherine <CDungca@sandiego.gov>
Subject: RE: [EXTERNAL] Greenbook Change No. 314

Hi All,

After reviewing the attached documents, this change does not pertain to us because we use the combined "C" gradation for our concrete mixes according to table 201-1.3.2. Opening the gradation to 0 to 20% will be ok and will not affect us and our concrete mixes.

Randy

- c. Potential new/upcoming work items:
 - i. Lightweight Cellular Concrete
 - ii. Carbon Capture
 - iii. Alternative SCMs:
 - 1. Natural Pozzolans
 - 2. Slag
 - 3. Ground Glass
- d. Sustainability Topics:
 - i. SB 778 – Buy Clean Concrete Legislation (proposed)
- 5. New Business:
 - a. City of Malibu considering adoption of a low carbon concrete code similar to Marin County’s code
- 6. Next meeting: will be **January 10th**, and will be a **VIRTUAL MEETING ONLY** - no participants will be present due to the ongoing Coronavirus situation - meetings will be virtual only for the foreseeable future.
- 7. Meeting was adjourned at 11:42am

Submitted by:

Nathan Forrest, Chairman