

**Public Works Standards, Inc.
Greenbook Committee
New Materials and Methods Subcommittee
Surface**

MINUTES

Tuesday, February 14, 2012

AGC OFFICES
1906 West Garvey Avenue South
Suite 100
West Covina, California 91790

- I. The meeting was called to order at 9:35 a.m. by Greg Clayton, New Materials and Methods Surface Subcommittee Chairperson.
- II. Self-introductions were made by the following attendees:

NAME	AGENCY/COMPANY	TELEPHONE	E-MAIL ADDRESS
Hossein Ajideh (HA)	County of Orange P.W.	(714) 245-4503	hossein.ajideh@ocpw.ocgov.com
Frank Borges (FB)	City of Laguna Niguel	(949) 362-4325	fborges@cityoflagunaniguel.org
Greg Clayton (GC) (Chair)	CEI/AGC	(949) 548-2010	greg@4cei.com
Garrett Fountain (GF)	SCSBT	(619) 286-4321	gfountain@scst.com
Curt Gilley (CG) (Chair)	Terrain Engineering/AGC	(916) 952-0704	cwgilley@terrainengineering.com
Roger Kohlenberger (RK)	L.A. County D.P.W./CON	(626) 458-4964	rkohlenb@dpw.lacounty.gov
Krishna Nadaraja (KN)	County of Orange P.W.	(714) 245-4516	krishnamenon.nadaraja@ocpw.ocgov.com
Lars Nelson (LN)	Tensar	(949) 300-3750	lnelson@tensarcorp.com
Joe Schmidlin (JS)	Tensar	(949) 375-1327	jschmidlin@tensarcorp.com
Ken Sears (KS)	SCP/CSM	(909) 631-2801	ksears@lehighcement.com
Don Vivant (DV)	Sully-Miller	(714) 720-4073	dvivant@sully-miller.com
Tom Williams (TW)	LaBelle Marvin, Inc.	(714) 546-3468	twilliams@labellemarvin.com

- III. The Minutes of January 17, 2012 were approved with minor corrections.
- IV. Greenbook Committee Report-

GC reported on the Greenbook Committee's January 19, 2012 meeting:

- A. Lance Grindle will be the vice-chair for the Editorial Committee.
- B. Don Vivant is replacing Rod Elderton as Secretary.

- C. Surface committee will submit Change 242 on “wet utility specifications”

V. Correspondence-

None to report.

VI. Old Business-

A. Asphalt Task Force (Tom Williams)

1. Met on February 1 at Orange County and reviewed the minutes.
2. Subsection 203-7 is proposed for inclusion in 203-6.
3. Joe Visalia is working on a draft to incorporate Section 400 into 203-6.
4. Discussion of ASTM for measuring viscosity of ARHM at the plant.

The next Asphalt Task Force meeting is scheduled for 1:00 p.m. on March 7, 2012 at the Orange County Facility.

B. Concrete Ad Hoc Group (Ken Sears)

1. Working on revisions to include other types of hydraulic cement, not only Portland cement.
2. Change 243NS – Chemical Admixtures – Change has been approved in ad-hoc, and is approved in Surface with the addition of the word “be”, i.e., “Testing for air content may be waived...” Will be submitted to Editorial for review.
3. Specifications for use of recycled concrete are beginning to be developed, but have a long way to go.
4. Steel fiber usage still needs “quality” provisions.
5. Need to verify industry standard for the distinction between “medium” weight masonry units and “normal” weight.

The next Concrete Ad Hoc Group meeting is scheduled for 9:30 a.m. on Thursday, ???, 2012.

C. Changes

1. 212NS - DV suggested keeping the language "Compressive strength tests" rather than just "tests". He mentioned that other tests may be required for concrete piles in addition to 201-1.1.5. Approved by Surface Committee as amended per DV's comment.
2. 243NS. See Concrete Ad-Hoc group.

VII. New Business-

A "Tri-axial" geogrid table was introduced by Tensar Corporation as Change No. 229 NS. Discussion began. RK brought up and others discussed that the table must not have values/requirements which only one supplier/vendor can meet because of proprietary rights.

VIII. Next Meeting-

The next meeting will be held on Tuesday, March 13, 2012 in the AGC Conference Room, 1906 West Garvey Avenue South, Suite 100 at 9:30 a.m.

IX. Adjournment - The meeting adjourned at 11:00 a.m.

Roger Kohlenberger, Interim Secretary
Los Angeles County Department of Public Works
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