

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

MINUTES

Tuesday, April 17, 2012

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

- I. The meeting was called to order at 9:47 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
Hamid Abedzadeh (HA)	County of Orange P.W.	(714) 245-4501	h.abedzadeh@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
Curt Gilley (CG)	Terrain Engineering/AGC	(916) 952-0704	cwgilley@terrainengineering.com
John Hoover (JH)	Southern California Gas Co.	(562) 762-9265	jhoover@semprautilities.com
Roger Kohlenberger (RK)	L.A. County D.P.W./CON	(626) 458-4964	rkohlenb@dpw.lacounty.gov
Lars Nelson (LN)	Tensar	(949) 300-3750	lnelson@tensarcorp.com
Joe Schmidlin (JS)	Tensar	(949) 375-1327	jschmidlin@tensarcorp.com
Javier Soto (JSo)	County of Orange P.W.	(714) 245-4505	javier.soto@ocpw.ocgov.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

The teleconference access code was not functioning and teleconference access was not established. Go-To-Meeting was likewise not established due to lack of a facilitator.

III. The Minutes of March 13, 2012 were approved.

IV. Greenbook Committee Report -

GC reported on the Greenbook Committee's March 15, 2012 meeting:

A. The City of Burbank is to become a voting member of the GB Committee.

B. The City of San Diego AGC is to become a voting member of the GB Committee.

C. Change 243NS – Air Entrainment was returned to Surface from Editorial due to inconsistencies in the footnotes to the tables.

V. Correspondence -

None to report.

VI. Old Business -

A. Asphalt Task Force (Tom Williams)

1. Met at the Caltrans Southern Regional Laboratory in Fontana on April 4, 2012 and at the offices of LaBelle Marvin, Inc. in Santa Ana on March 29, 2012.
2. Continued work on including Subsection 203-6 in 203-7. Also bringing in Section 400.
3. Discussion of new ASTM test procedure for measuring viscosity of asphalt rubber in the field.
4. Next meeting May 2, 2012, at 1:00 pm in the Orange County Construction Division Conference Room A; 1152 Fruit Street, Santa Ana, CA.

B. Concrete Ad Hoc Group (Greg Clayton)

1. Met at West Covina AGC office at 9:30 am April 12, 2012.
2. The formation of a subcommittee was established to handle the change that will specify requirements for use of recycled concrete. Meetings will follow the normal Ad Hoc meeting beginning in May.
3. Additional editing is required for provisions which will include the use of steel fibers as reinforcement.

The next Concrete Ad Hoc Group meeting is scheduled for 9:30 a.m. on Thursday, May 10, 2012.

C. Changes

1. 117NS - GC is working on language for benching of slopes to make this more practical.
2. 225NS – Bituminous-Stabilized Base: Still waiting for feedback from Pavement Recycling Systems for more information.

3. 229NS – Multiaxial Geogrids: Tensar representatives LN and JS were in attendance to present the latest revisions. After some discussion of the differences between various geosynthetics, DV suggested (with input from LN and JS) revising the title of Section 213 to “ENGINEERING GEOSYNTHETICS” with a “GENERAL” subsection to follow as 213-1 in lieu of “ENGINEERING FABRICS” which are a subcategory of geosynthetics. Subsequently, the current 213-1 PAVEMENT FABRIC MATERIAL. would be renumbered 213-2, and the current 213-2 GEOSYNTHETICS would assume another name, perhaps “GEOTEXTILES AND GEOGRIDS.” Work is continuing.
4. 235NS – Steel Fiber Reinforcement: Malcolm(?) will rewrite for the next meeting.

VII. New Business -

164NS – Portland Cement Treated Materials was sent back by Editorial Standards in order to update the content for plant mixed materials and road mixed materials.

VIII. Next Meeting -

The next meeting will be held on Tuesday, May 15, 2012 in the AGC Conference Room, 1906 West Garvey Avenue South, Suite 100 at 9:30 a.m.

IX. Adjournment - The meeting adjourned at 11:05 a.m.

Roger Kohlenberger, interim secretary
Los Angeles County Department of Public Works
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