

## PUBLIC WORKS STANDARDS, INC.

### GREENBOOK COMMITTEE October 15, 2009 Meeting Notice

The regular meeting of the Public Works Standards, Inc., Greenbook Committee will be held at 9:30 A.M., Thursday, October 15, 2009 in the Associated General Contractors Offices, 1906 West Garvey Avenue South, Suite No. 100 West Covina, California, 91760.

Members are encouraged to send their alternate, or a proxy, if they cannot attend. Proxy forms can be located at:

[www.Greenbookspecs.org](http://www.Greenbookspecs.org)

Teleconference Number: 1-800-244-9194 - Code: 373192#

Rod Elderton, Secretary

Metropolitan Water District of Southern California  
Engineering Services Section  
700 Moreno Avenue  
La Verne, CA 91750  
(909) 392-5429  
(909) 392-5258 FAX  
(909) 354-6725 Cell  
[welderton@mwdh2o.com](mailto:welderton@mwdh2o.com)

#### Scheduled Subcommittee Meetings:

New Materials & Methods	October 13, 2009 11:30 AM – <u>Underground</u>	AGC / Curtis Gilley
New Materials & Methods	October 13, 2009 9:30 AM – <u>Surface</u>	AGC / Jerry Ellison
Special Provisions Guide	No Scheduled Meeting	ECA / Erik Updyke
Editorial Standards	October 14, 2009 1:00 PM	ECA / Erik Updyke
Standard Plans	October 15, 2009 after Greenbook	AGC / Omar Moheize
Specifications	October 14, 2009 9:30 AM	ECA / Nelson Nelson

#### Scheduled Task Force Meetings:

Concrete Ad Hoc	October 8, 2009 9:30 AM	Catalina Pacific Concrete	Ken Sears
Asphalt Task Force	October 7, 2009 1:00 PM	Orange Co. Public Works	Buddy Coover
Base Materials Task Force	October 27, 2009 1:00 PM	Orange Co. Public Works	Mike Costello
Traffic & Street Lighting TF	No Scheduled meeting		Jerry Ellison
Green Materials Task Force	October 6, 2009 9:30 AM	Gas Co. ERC	Don Vivant
Gray Iron Task Force	No Scheduled Meeting		Dan Peterson

**PUBLIC WORKS STANDARDS, INC.**

**GREENBOOK COMMITTEE**

**MINUTES**

**September 17, 2009**

**Presiding: Erik Updyke, AGC Co-Chair**

**1. Called to Order: 9:33 AM**

**2. Self Introduction of those present (from the sign-in sheet):**

Lance Allan	Roy Allan Slurry Seal
Buddy Coover*	County of Orange
Jerry Cowden	Rialto Concrete Products
Rod Elderton*	Metropolitan Water District
Jerry Ellison*	Consultant
Lance Grindle*	County of Los Angeles
Randall MacFarlane*	City of Los Angeles
David Mitchell*	City of Long Beach
Omar Moheize*	Member At Large
Mike Murphy	Ameron
Joe Parker	NCPI
Dan Peterson**	AGCC
Don Vivant**	AGCC – Sully Miller

Via Webconference:

Larry Hudson	So Cal Edison
Mohsen Maali*	City of San Diego
Nelson Nelson	City of Corona
Phil Nelson*	County of Ventura
Hugh Smith*	County of Riverside
Ray Stanford*	So Cal Gas
Martha Tremblay*	County of Los Angeles
Nin Wilhelm	BNi

Via Teleconference

Curt Gilley*	AGCC – Terrain Engineering
Larry Horsman*	County of San Diego

(\* denotes voting member, \*\* voting member with PROXY)

**3. Establish a Quorum:**

Self-introductions were made and a quorum was established with 18 voting members (including PROXYs) present at 9:31 AM, including utility and contractor member representation.

**4. Approval of the Minutes of the last meeting:** Minutes of the August 20, 2009 meeting were approved as distributed.

**5. Correspondence:**

- a. PROXY from Jim St. Martin appointing Don Vivant as his representative on 9-17-2009.
- b. PROXY from Greg Clayton appointing Dan Peterson as his representative on 9-17-2009.
- c. Proposed modification of Section 203 to include Porous Asphalt Concrete submitted by Buddy Coover and assigned Change No. 207S.
- d. Proposed modification to Sections 4-1.3.2, 4-1.3.3 & 4-1.3.5 to clarify material is to be constructed within the United States submitted by Mohsen Maali and assigned Change No. 208S.
- e. Proposed modification to Section 6-8 to clarify when warranty period starts for specific sites submitted by Erik Updyke and assigned Change No. 209S.

**6. Old Business:**

- a. Supplement Changes:  
None

**7. New Business**

- a. Co-Chairman's Report:  
None
- b. Secretary's Report:  
None
- c. Communication Report:  
Distributed updated copies of the Submittal Log
- d. Editorial Report:  
None
- e. New Materials and Methods – Underground Subcommittee Report:  
Curtis Gilley reported the following:
  - 1) White RAP presented to the Subcommittee. No action taken.
  - 2) Duramax – HDPE pipe presented. No action taken.
- f. New Materials and Methods – Surface Subcommittee Report:  
Jerry Ellison reported the following:
  - 1) Asphalt Task Force:

- Change 125NS remains with the Editorial Standards Subcommittee for review and comments
- Change 189NS – the Task Force is still reviewing CalTrans and ASTM procedures for a “best fit” to the Greenbook specification
- Change 199NS adopted by the Subcommittee and forwarded to the Editorial Standards Subcommittee for review and comments
- Change 207NS – Porous asphalt being discussed at the San Diego technical committee
- 203-7 RAP may be combined into 203-6
- Task Force still discussing possibility of bringing Part 4 information into Sections 200 & 300

2) Concrete Ad Hoc:

- Aggregate issues discussed and the previous Sub Task Force proposal to be reviewed
- Self Consolidating Concrete specification advancing
- Rapid Strength Concrete specification advancing
- Rip Rap comparison with CalTrans show no departure with similar sizes

3) Traffic & Street Lighting Task Force:  
No meeting and no report

4) Base Material Task Force:  
No meeting and no report

g. Specifications Subcommittee Report:

Nelson reported the following:

- Change No 175S almost complete
- Change No 209S complete and will be forwarded to the Editorial Standards Subcommittee for review and comment
- Section 1-2 on terms – no action
- Section 2-5 on contract documents – no action
- Change No 208S is complete

h. Standard Plans Subcommittee Report:

No meeting and therefore no report

i. Special Provisions Guide Subcommittee Report:

None

j. Editorial Standards Subcommittee Report:

None

k. Green Materials Task Force:

Don Vivant reported the following:

Task Force met on September 3 with 9 in attendance. They “shored up” the definition of Green Materials and began investigating the materials in Part 3.

I. Gray Iron Task Force:

There is no meeting scheduled. Please contact Dan Peterson to participate on the Task Force.

8. General Discussion:

Steel plates in streets was discussed, specifically the amount of time plates are left in the travel lanes vs. the “bump” factor. Should plates be lowered to “street level” if left for a length of time?

9. **Adjourn:**

The meeting was adjourned at 10:09 a.m. The next meeting is scheduled for October 15, 2009 at 9:30 A.M.

Submitted by:

*Rod Elderton*, Secretary

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**2009 Meeting Dates**

January 15	February 19	March 19	April 16	May 21	June 18
July 16	August 20	September 17	October 15	November 19	December Dark