

PUBLIC WORKS STANDARDS, INC.

**GREENBOOK COMMITTEE
August 16, 2007 Meeting Notice**

The regular meeting of the Public Works Standards, Inc., Greenbook Committee will be held at 9:30 A.M., Thursday, August 16, 2007 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

Teleconference Number: 1-800-224-9194 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

Scheduled Subcommittee Meetings:

New Materials & Methods	August 14, 2007 11:30 AM – <u>Underground</u>	AGC / Curtis Gilley
New Materials & Methods	August 14, 2007 9:30 AM – <u>Surface</u>	AGC / Jerry Ellison
Special Provisions Guide	No Scheduled Meeting	ECA / Erik Updyke
Editorial Standards	August 15, 2007 after Specifications	ECA / Erik Updyke
Standard Plans	August 15, 2007 after Greenbook	AGC / Omar Moheize
Specifications	August 15, 2007 9:30 AM	ECA / Nelson
Nelson		

Scheduled Task Force Meetings:

Concrete Ad Hoc	August 9, 2007 9:30 AM	Catalina Pacific Concrete	Howard Lux
Asphalt Task Force	August 1, 2007 1:00 PM	Orange Co. Public Works	Buddy Coover
Base Materials Task Force	July 24, 2007 1:00 PM	Orange Co. Public Works	Mike Costello
Traffic & Street Lighting TF	July 26, 2007 9:30 AM	ECA Offices	Jerry Ellison
Pipe Rehab Task Force	Uncertain ?	AGC	Eugenia Chusid

PUBLIC WORKS STANDARDS, INC.

GREENBOOK COMMITTEE

MINUTES

July 19, 2007

(Thank-You to Buddy Coover for taking the minutes of this meeting in the absence of the Secretary)

Presiding: Erik Updyke, APWA Co-Chair

- 1. Called to Order: 9:32 AM**
- 2. Self Introduction of those present (from the sign-in sheet):**

Rocky Capehart	Raven	(916) 686-8055
Tom Cazares	City of LA Insp.	(213) 847-2442
Greg Clayton	CEI	(949) 963-0202
Buddy Coover	County of Orange	(714) 567-7844
Mike Costello	County of Orange	(714) 567-7843
Steve Crandal		(714) 813-2089
Elmer Datuin	County of Riverside	(951) 955-6762
Jerry Ellison	Consultant	(818) 843-0616
Curt Gilley	Terrain Engineering	(916) 952-0704
Richard Julio	LACSD	(562) 908-4288
Mike Kimberlain	ADS/Hancor/PPI	(619) 886-7178
Randall Macfarlane	City of L.A. BCA	(213) 847-2359
Bill Mahoney	BNi	(800) 873-6397
David Mitchell	City of Long Beach	(562) 570-6384
Omar Moheize	City of Burbank	(818) 238-3943
Linda Newton	Sully-Miller	(714) 578-9622
Joe Parker	NCPI	(909) 821-8674
Dan Peterson	AGC	(626) 446-3117
Alec Pringle	County of Ventura	(805) 650-2096
Jania Smith	Leinberger & Assoc.	(818) 519-9060
Paul Von Berg	Brutoco	(909) 350-3535
Erik Updyke	LA County DPW	(626) 458-4914
Vincent Wilhelm	BNi Building News	(760) 734-1113

Teleconferencing:

Jim St Martin	APA of California	(949) 855-6426
---------------	-------------------	----------------

Videoconferencing (via web cast):

Larry Horsman	County of San Diego DPW	(858) 694-2842
---------------	-------------------------	----------------

3. Establish a Quorum:

Self-introductions were made and a quorum was established. (a minimum of 13 voting members, including 1 utility member and 1 contractor member are required).

4. Approval of the Minutes of the last meeting: Minutes of the June 21, 2007 meeting were approved as distributed.

5. Correspondence:

- a. PROXY form from Rod Elderton designating Jerry Ellison as his PROXY for the meeting of July 19, 2007.
- b. Correspondence from Raven Lining and emails from Walt Shioji regarding Change No. 124NU.
- c. Correspondence from Compromised Structures regarding leaded solders in 308-5.2.4.
- d. Emails to Erik from Cheryl Snyder regarding Standard Plans and Mike Klimzik regarding Contract Bonds.
- e. Proposal to modify Section 206-3 by John Snyder was assigned Change Number 187NS.

6. Old Business:

- a. Supplement Changes:
 - 186NS accepted for inclusion into the 2008 Supplement with no modifications.
- b. Videoconferencing/Teleconferencing: Joe Parker demonstrated WEBEX Meeting (web-based videoconferencing) and the various tools associated with the program. The Chair thanked Dan Peterson and Joe Parker for setting up and demonstrating the Web Meeting.
- c. Website (www.greenbookspecs.org): BNi is meeting with Mike Semon to take over administration of the website. The teleconference numbers posted on the website need to be updated.
- d. Other Old Business:
 - The APWA BBQ for scholarship recipients will be on July 26, 2007. Subcommittees requested to take a "straw vote" for interest in APWA sponsored BBQ for Greenbook.
 - PWSI still planning to install a paid position for executive secretary for Greenbook. Maureen Lull has been selected for the position.
 - PWSI awarded BNi a 6-year contract during a special meeting of the BOD.

7. New Business:

- a. Co-Chairman's Report:

- Rich Sacks of Mirafi would like to update the Geotextile specifications. Erik directed him to contact the NM & M – Surface Subcommittee.
- The next Greenbook seminar will be on September 14, 2007 in Riverside. Mike Costello has been added as a speaker.

b. Secretary's Report: No report

c. Communication Report: No report. Updated copies of the Submittal Log distributed.

d. Editorial Report: No report

e. New Materials and Methods – Underground Subcommittee Report:

Curtis reported the following:

- Changes No. 118NU, 124NU, 149NU & 150NU were resubmitted to the Committee and recommended for adoption. Placed on 30-day hold for review.
- Change No. 52NU investigation is still on hold pending the outcome of Change No. 124NU.
- Changes 161NU is still being rewritten by Jerry.
- Change No. 177NU-P is progressing; both the specification and the standard plan revision.

f. New Materials and Methods – Surface Subcommittee Report:

Jerry reported the following:

1) Asphalt Task Force:

- Change No. 125NS – The proposal is still under discussion and consideration by the Task Force and is almost complete.
- The Task Force is progressing on Changes 180NS & 181NS. The proposals were retrieved from the APA Rubberized Asphalt Committee and will be reviewed next meeting.
- Porous asphalt concrete is still under discussion.

2) Concrete Ad Hoc:

- Change No. 176NS - The Pervious Concrete specification is still with the Editorial Subcommittee for review.
- Aggregates Task Force has expanded its scope.
- Change No. 184NS the combined efforts of Fiber Reinforcement, Color and Class N Pozzolan are progressing.
- Modification of Section 202 is underway. Representatives from the Masonry Institute invited to respond to the revisions.

- Change No. 164NS forwarded by the Base Task Force for review and comment.
- 3) Traffic & Street Lighting Task Force:
 - Change No. 179NS is still with Editorial Subcommittee for review and comments.
 - Changes No. 174NS & 175NS are still with the Specifications Subcommittee for review and comments.
 - Traffic Striping discussion regarding paint versus thermal plastic.
 - 4) Base Material Task Force:
 - Change No. 164 NS forwarded to the Concrete Ad Hoc Group for review and comment.
 - Starting to work on Lean Concrete Base.
 - 5) Change No. 165NS:
 - The proposed change is almost complete. Still finalizing some quality control testing issues regarding the testing of tack coat application rates.

g. Specifications Subcommittee Report:

Jerry reported the following:

- 1) Reviewing 174NS, 175NS, and 182S, and recommends the moving of 7-10.1 to 174NS & 175NS.
- 2) Jerry is progressing on updating 7-9 & 7-10.
- 3) Total review of Part 1, including review of local agency Standard Provisions will be initiated soon.

h. Standard Plans Subcommittee Report:

Omar reported the following:

- 1) Subcommittee to look at Standard Plan 600 Section on September 20
- 2) David is reviewing metric conversions (de-metric)
- 3) Looking at SP-523 – Root Barrier

i. Metric Reversion Task Force Report: No report

j. Special Provisions Guide Subcommittee Report: No report

j. Editorial Standards Subcommittee Report:

Erik reported the following:

- Working on editing Part 1.
- Looking at abbreviations and units of measure. Abbreviations should only be for terms used (defined) in the Greenbook.
- Updating editorial guidelines – use of proper phrases and terms.
- Subcommittee progressing with the reviews of 176NS, & 179NS.

k. Other New Business: None

8. General Discussion:

- a. Erik asked if anyone has projects with air quality requirements and Alec responded with a project with requirements noted in the general specifications.

9. Adjourn:

The meeting was adjourned at 10:45 a.m. The next meeting is scheduled for August 16, 2007 at 9:30 A.M.

Minutes taken by Buddy Coover (thanks again Buddy) and transcribed by:

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