

PUBLIC WORKS STANDARDS, INC.

**GREENBOOK COMMITTEE
October 19, 2006 Meeting Notice**

The regular meeting of the Public Works Standards, Inc., Greenbook Committee will be held at 9:30 A.M., Thursday, October 19, 2006 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.

Teleconferencing: 1-800-423-1988 (777030#)
www.Greenbookspecs.org

Rod Elderton, Secretary

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Scheduled Subcommittee Meetings:

New Materials & Methods	October 17, 2006 11:30 AM – <u>Underground</u>	AGC / Curtis Gilley
New Materials & Methods	October 17, 2006 9:30 AM – <u>Surface</u>	AGC / Jerry Ellison
Special Provisions Guide	October 18, 2006 9:30 AM	ECA / Erik Updyke
Editorial Standards	October 18, 2006 after Specifications	ECA / Erik Updyke
Standard Plans	No Meeting Scheduled	AGC / Omar Moheize
Specifications	October 18, 2006 9:30 AM	ECA /

Scheduled Task Force Meetings:

Concrete Ad Hoc	October 12, 2006 9:30 AM	Catalina Pacific Concrete	Howard Lux
Asphalt Task Force	October 4, 2006 1:00 PM	Orange Co. Public Works	Buddy Coover
Base Materials Task Force	September 26, 1:00 PM	Orange Co. Public Works	Mike Costello
Traffic & Street Lighting TF	September 28, 2006 9:30 AM	ECA Offices	Jerry Ellison
Pipe Rehab Task Force	October 10, 2006 9:30 AM	Orange Co. Sanitation	Eugenia Chusid

PUBLIC WORKS STANDARDS, INC.

GREENBOOK COMMITTEE

MINUTES

September 21, 2006

Presiding: Erik Updyke, APWA Co-Chair

- 1. Called to Order: 9:35 AM**
- 2. Self Introduction of those present (from the sign-in sheet):**

Paul Von Berg	Brutoco – SCCA	(909) 350-3535
Greg Clayton	Contracting Engineers	(949) 863-0202
Mike Costello	County of Orange	(714) 567-7843
Jerry Cowder	Rialto Concrete Pipe	(909) 822-0200
Bob Cruz	Southern California Gas Co	(909) 394-4268
Rod Elderton	MWD	(909) 392-5429
Jerry Ellison	City of L.A./Engineering	(213) 485-5310
Bijan Khamanian	Hobas Pipe	(949) 494-2550
Mike Kimberlain	ADS / HANCOR / PPI	(619) 886-7178
Earl Lokers	City of San Diego	(858) 627-3276
Randall Macfarlane	City of L.A. BCA	(231) 847-2359
Bill Mahoney	BNi Publications	(800) 873-6397
David Mitchell	City of Long Beach	(562) 570-6384
Nelson Nelson	L.A. County DPW	(626) 458-4140
Linda Newton	Sully-Miller	(714) 5789622
Richard Paine	E.C.A.	(562) 861-0929
Dan Peterson, Co-Chair	AGC	(626) 446-3117
Doug Peterson	Insituform	(760) 468-2878
Tommy Sung	LACSD	(562) 908-4288
Erik Updyke	L.A. County DPW	(626) 458-4914

- 3. Establish a Quorum:**

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 August 17, 2006 meeting were approved as originally distributed.

- 5. Correspondence:**

None

- 6. Old Business:**

- a. Supplement Changes: Change No. 162S – Material Price Adjustment – Rejected with one opposition vote from Dan Peterson. Dan will resubmit regarding the price adjustment on asphalt only. Erik suggested the original change be re-written and proposed for the Special Provision Guide.
- b. RFP Task Force: The Request for Proposal (RFP) for the 2009 edition of the Greenbook is currently “on the street”.
- c. Videoconferencing/Teleconferencing: Dan reports that work is progressing toward the utilization of a web cam and Internet usage instead of videoconferencing (much lower cost).
- d. Website (www.greenbookspecs.org): Nelson reported that the website is working very well with no current “glitches”. The proxy form is posted on the website for downloading and use by the Committee members. July had 175 visits and August had 183. Only the latest three meeting Agendas will be maintained on the website. Nelson needs a Calendar of the meetings and Howard Lux’s email address.
- e. Other Old Business: The Committee agreed that the Greenbook should be re-formatted back into its original English units with metric as the parenthesized secondary unit of measure. This will be accomplished for the 2009 edition. All Subcommittee chairs should begin the process now so that the calculations for a “hard” conversion are verified.

7. **New Business:**

- a. Co-Chairman’s Report: Erik reports that San Diego is requesting a Greenbook Seminar.
- b. Secretary’s Report: None
- c. Communication Report: Rod distributed copies of the August 17 update of the Submittal Log.
- d. Editorial Report: None
- e. New Materials and Methods – Underground Subcommittee Report:

Jerry reported the following:

- Change No. 124NU (which also incorporates 168NU) is still with Editorial.
- Discussion on Change No. 52NU is ongoing.
- Jerry reported some “editorial” corrections to Bill for his attention.

- f. New Materials and Methods – Surface Subcommittee Report:

Jerry reported the following:

1) Asphalt Task Force:

- Change No. 125NS – The Sub-Task Force did meet and has completed its work on REAS and calibrations and will meet again on 10-18 with efforts towards wording the slurry area similar to the asphalt section of the Greenbook.
- Task Force is progressing with moving TMAC and CRUMAC from 600 into Parts 2 & 3.
- Jerry submitted proposed changes to 302-1 and received Change Number 173NS for the document.
- Jerry questioned if any of the members are still using “chip seal” and received a negative response from the attendees.

2) Concrete Ad Hoc:

- The AD Hoc Group is nearing completion of the Pervious Concrete Specification. The Specification will not contain any quality control testing as the pavement is not considered to be a structural element, and has no strength associated with it.
- Aggregates Task Force met again and is still gathering information on manufactured sands.
- Fiber Reinforcement, Color and Class N Pozzolan are being combined into one proposal as they interweave within the same areas of Part 2 and 3.

3) Traffic & Street Lighting Task Force:

- Moving forward with modification of Section 307 and may present to the Subcommittee for review at the October or November meeting.
- Jerry submitted a proposed modification to 209-5.8.2.4 and received Change Number 174NS for the document.

4) Base Material Task Force:

- Still working on Change No. 164 NS. A draft is under review.
- Still working on Section 301, including CTB (with the Concrete Ad Hoc Group input) and Lean Concrete Base is in the future.
- Reviewing the areas of the Pulverized Miscellaneous Base Section including (1) thickness of existing pavement, (2) “R” value of the subgrade, and (3) possible haul-away of excess material as previously suggested.
- The Task Force is reviewing cold milling for possible proposed change to the Specification Guide.

5) Change No. 165NS:

- The proposed change is almost complete. Finalizing some quality control testing areas.

- Paving Mat proposal that would require a new Change number and a sponsor is being investigated by Orange County.

g. Specifications Subcommittee Report:

Erik reported the following:

- Jerry is progressing on updating 7-10.
- During a preliminary review of Part 1 the question arose regarding field laboratories. Are they still needed and utilized?
- Subcommittee is continuing on the investigation of 7-2.

h. Standard Plans Subcommittee Report:

No report.

i. Special Provisions Guide Subcommittee Report:

Erik reported that the Special Provisions Guide would be current with the 2007 Supplement. The Subcommittee is still seeking input into Guide.

j. Editorial Standards Subcommittee Report:

Erik reported the Subcommittee is moving forward on 118NU, 144NU and 149NU. Changes 124NU and 150NU will be next to be evaluated.

k. Other New Business:

Jerry presented some "editorial" type changes offered by Richard Julio & Doug Peterson.

8. General Discussion:

Bill remarked that the Greenbook CD is not selling well. Nelson will include information about the CD on the website.

9. Adjourn:

The meeting was adjourned at 10:55 a.m. The next meeting is scheduled for October 19, 2006 at 9:30 A.M.

By:

Rod Elderton, Secretary

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