

PUBLIC WORKS STANDARDS, INC.

**GREENBOOK COMMITTEE
November 16, 2006 Meeting Notice**

The regular meeting of the Public Works Standards, Inc., Greenbook Committee will be held at 9:30 A.M., Thursday, November 16, 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	November 14, 2006 11:30 AM – <u>Underground</u>	AGC / Curtis Gilley
New Materials & Methods	November 14, 2006 9:30 AM – <u>Surface</u>	AGC / Jerry Ellison
Special Provisions Guide	November 15, 2006 9:30 AM	ECA / Erik Updyke
Editorial Standards	November 15, 2006 after Specifications	ECA / Erik Updyke
Standard Plans	No Meeting Scheduled	AGC / Omar Moheize
Specifications	November 15, 2006 9:30 AM	ECA / Nelson Nelson

Scheduled Task Force Meetings:

Concrete Ad Hoc	November 9, 2006 9:30 AM	Catalina Pacific Concrete	Howard Lux
Asphalt Task Force	November 1, 2006 1:00 PM	Orange Co. Public Works	Buddy Coover
Base Materials Task Force	October 24, 1:00 PM	Orange Co. Public Works	Mike Costello
Traffic & Street Lighting TF	October 28, 2006 9:30 AM	ECA Offices	Jerry Ellison
Pipe Rehab Task Force	November 7, 2006 9:30 AM	Orange Co. Sanitation	Eugenia Chusid

PUBLIC WORKS STANDARDS, INC.

GREENBOOK COMMITTEE

MINUTES

October 19, 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):**

Buddy Coover	County of Orange	(714) 567-7842
Mike Costello	County of Orange	(714) 567-7843
Jerry Cowder	Rialto Concrete Pipe	(909) 822-0200
Elmer Datuin	County of Riverside	(951) 955-6762
Rod Elderton	MWD	(909) 392-5429
Jerry Ellison	City of L.A./Engineering	(213) 485-5310
Mike Kimberlain	ADS / HANCOR / PPI	(619) 886-7178
Patrick Lee	City of L.A./Engineering	(213) 485-5311
Mohsen Maali	City of San Diego	(619) 533-3167
Bill Mahoney	BNi Publications	(800) 873-6397
Omar Moheize	City of Burbank	(818) 238-3943
Linda Newton	Sully-Miller	(714) 5789622
Joe Parker	NCPI	(909) 821-8674
Doug Peterson	Insituform	(760) 468-2878
Tommy Sung	LACSD	(562) 908-4288
Erik Updyke	L.A. County DPW	(626) 458-4914

Via Teleconference:
Dan Peterson, Co-Chair AGC (626) 446-3117

- 3. Establish a Quorum:**

A quorum was not established (a minimum of 13 voting members, including 1 utility member and 1 contractor member are required) therefore no motions or voting accomplished.

- 4. Approval of the Minutes of the last meeting:** Minutes of the August 17, 2006 meeting could not be approved and were held over to the next meeting for action.
- 5. Correspondence:**

- a. Correspondence from Sempra Energy requesting change of their voting and alternate members forwarded to the Public Works Standards, Inc. Board of Directors.
- b. Correspondence from the City of San Diego requesting change of their voting member forwarded to the Public Works Standards, Inc. Board of Directors.
- c. Proposed revision to Sections 215 and 313 regarding Work Area Traffic Control submitted by Jerry Ellison assigned Change Number 175NS & S.
- d. Proposed revision to Sections 201, 211 and 302 regarding Pervious Concrete submitted by Rod Elderton of the Concrete Ad Hoc Group assigned Change Number 176NS.

6. Old Business:

- a. Supplement Changes: No Changes on the Agenda.
- b. RFP Task Force: Responses to The Request for Proposal (RFP) for the 2009 edition of the Greenbook are due on October 19 at 2:00pm. A Task Force will be formed to analyze the proposals.
- c. Videoconferencing/Teleconferencing: None
- d. Website (www.greenbookspecs.org): Erik reported that Nelson has been reassigned to the Information Technology area of the County, but will continue to support the website.
- e. 2007 Supplement: The publishing work should be accomplished within a week for availability to the general public for purchase by the end of November or the beginning of December.
- f. Other Old Business: None

7. New Business:

- a. Co-Chairman's Report: Erik reported some confusion this year regarding the Annual APWA Barbeque invitations. The BBQ is on October 26 for those available to attend.
- b. Secretary's Report: None
- c. Communication Report: None
- d. Editorial Report: None
- e. New Materials and Methods – Underground Subcommittee Report:

Curtis reported the following:

- Change No. 124NU (which also incorporates 168NU) is still with Editorial and will be finalized in January 2007.
- Discussion on Change No. 52NU is ongoing.
- Discussion on Changes 118NU, 149NU & 150NU is ongoing.
- Discussion on Changes 156NU, 161NU and 167NU is ongoing.
- Change No. 144NU – Cured-in-place pipe was submitted to the Committee with a recommendation to approve. The proposal was placed on the obligatory 30-day hold for review and will be acted upon at the next meeting.

f. New Materials and Methods – Surface Subcommittee Report:

Jerry reported the following:

1) Asphalt Task Force:

- Change No. 125NS – The Sub-Task Force met and has completed its work on REAS and calibrations and will meet again on 11-17 with efforts towards completing their work and a possible submittal to the Subcommittee in January 2007.
- Task Force is progressing with moving TMAC and CRUMAC from 600 into Parts 2 & 3 and also looking into the gradations.
- Change Number 173NS recommending the elimination of Oiled Roadways has been submitted to the Subcommittee.

2) Concrete Ad Hoc:

- The Pervious Concrete specification is nearing completion and should be submitted to the Subcommittee in November.
- Aggregates Task Force is still gathering information on manufactured sands.
- The combined efforts of Fiber Reinforcement, Color and Class N Pozzolan are progressing.

3) Traffic & Street Lighting Task Force:

- Moving forward with modification of Section 307 and should present to the Subcommittee for review at the November meeting.
- Continuing progress on 175NS / S.

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. The Chair suggests investigating Cal Trans test methods.
- Paving Mat (Tru Pave) proposal that would require a new Change number and a sponsor is still being investigated.

g. Specifications Subcommittee Report:

Erik reported the following:

- The Subcommittee continued without a Chair, so the meeting was informal. Nelson Nelson will take over the Chairmanship shortly.
- Jerry is progressing on updating 7-9 & 7-10.
- During a preliminary review of Part 1 the question arose regarding field laboratories. Are they still needed and utilized?
- Subcommittee is continuing an informal investigation of a material escalation clause.

h. Standard Plans Subcommittee Report:

No report and no meeting scheduled. The Chair informed the Subcommittee of the upcoming change from the metric units to US customary units and also suggested the verification of abbreviation symbols and usages.

i. Special Provisions Guide Subcommittee Report:

Erik reported that Subcommittee is working on matching the Guide to the 2007 Supplement.

j. Editorial Standards Subcommittee Report:

Erik reported the Subcommittee is moving forward on 118NU, 149NU and 150NU. Change 124NU is next to be released.

k. Other New Business:

Erik pointed out that the Greenbook is written in the imperative mood – passive voice. There is a movement to progress towards imperative mood – active voice.

8. General Discussion:

None.

9. Adjourn:

The meeting was adjourned at 10:25 a.m. The next meeting is scheduled for November 16, 2006 at 9:30 A.M.

By:

Rod Elderton, Secretary

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