

**PUBLIC WORKS STANDARDS, INC.**

**GREENBOOK COMMITTEE  
July 20, 2006 Meeting Notice**

The regular meeting of the Public Works Standards, Inc., Greenbook Committee will be held at 9:30 A.M., Thursday, July 20, 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.

Rod Elderton (for Eugenia Chusid, Secretary)

City of Santa Monica  
Civil Engineering and Architecture Division  
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**Scheduled Subcommittee Meetings:**

New Materials & Methods*	July 18, 2006 11:30 AM – <u>Underground</u>	AGC / Curtis Gilley
New Materials & Methods*	July 18, 2006 9:30 AM – <u>Surface</u>	AGC / Jerry Ellison
Special Provisions Guide	July 19, 2006 9:30 AM	ECA / Erik Updyke
Editorial Standards	July 19, 2006 after Specifications	ECA / Erik Updyke
Standard Plans	No Meeting Scheduled	AGC / Omar Moheize
Specifications	July 19, 2006 9:30 AM	ECA / Dino Ciafre

**Scheduled Task Force Meetings:**

Concrete Ad Hoc	July 13, 2006 9:30 AM	Catalina Pacific Concrete	Howard Lux
Asphalt Task Force	July 12, 2006 1:00 PM	Orange Co. Public Works	Buddy Coover
Base Materials Task Force*	June 27, 2006 1:00 PM	Orange Co. Public Works	Mike Costello
Traffic & Street Lighting TF	June 29, 2006 9:30 AM	ECA Offices	Jerry Ellison
Pipe Rehab Task Force	July 11, 2006 9:30 AM	Orange Co. Sanitation	Eugenia Chusid

**PUBLIC WORKS STANDARDS, INC.**

**GREENBOOK COMMITTEE**

**MINUTES**

**June 15, 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):**

Ron Caudle	So. California Gas Co.	(213) 244-4361
Dino Ciafre	City of San Diego	(619) 533-3167
Mike Costello	County of Orange	(714) 567-7843
Steve Crandal	Prime Coatings	(714) 813-2089
Bob Cruz	So. Calif. Gas Co.	(909) 394-4268
Elmer Datuin	County of Riverside	(951) 955-6762
Rod Elderton	MWD	(909) 392-5429
Jerry Ellison	City of L.A./Engineering	(213) 485-5310
Lance Grindle	L.A. County DPW	(310) 348-6468
Mike Kimberlain	ADS/HANCOR/PPI	(619) 866-7178
Richard Julio	L.A. County Sanitation Dist.	(562) 699-7411
Bill Mahoney	BNi	(800) 873-6397
Omar Moheize	City of Burbank	(818) 238-3943
Nelson Nelson	L.A. County DPW	(626) 458-4140
Richard Paine	ECA	(562) 861-0929
Walt Shioji	Consultant	(562) 431-7750
Jim St. Martin	APA	(949) 855-6489
Tommy Sung	L.A. County Sanitation District	(562) 699-7411

*Curtis Gilley via Teleconference Call*

- 3. Establish a Quorum:**

A quorum was established at 9:50 AM (a minimum of 13 voting members, including 1 utility member and 1 contractor member).

- 4. Approval of the Minutes of the last meeting:** Approved as corrected. Corrections included:
  - Corrected the Meeting Notice date from May 18, 2006 to June 15, 2006.
  - Correction of various telephone numbers of the attendees.
  - Correct spelling of Ron Caudle's name.
  - Removal of the word "Joint" from the Committee description in 7.f.1.The above corrections are noted in **Red** and available at [www.Greenbookspecs.org](http://www.Greenbookspecs.org) for review.

## 5. Correspondence:

- a. None.

## 6. Old Business:

- a. Supplement Changes: No Changes on the Agenda requiring a vote of acceptance. July will be the last month to submit changes to the Committee for approval in August and inclusion into the 2007 Supplement.
- b. RFP Task Force: Note – The Public Works Standards Inc. Board of Directors is meeting today with a *probable* agenda item concerning the RFP.
- c. Videoconferencing/Teleconferencing: AGC is investigating the use of the Internet for “Web-Conferencing”.
- d. Website ([www.greenbookspecs.org](http://www.greenbookspecs.org)): The Website received 193 visits last month. A Greenbook retailer requested permission for a “link” on the site, permission will be granted. The meeting Agendas will be kept on the site for 3 months.

## 7. New Business:

- a. Co-Chairman’s Report:
  - The Public Works Standards Inc. Board of Directors is meeting today at 11:30 AM.
  - Upcoming Greenbook Seminars include June 22, 2006 at Riverside and July 13, 2006 at Santa Clarita.
- b. Secretary’s Report: None
- c. Communication Report: Rod distributed updated copies of the Submittal Log and requested the various Subcommittee Chairs to update the Log for the dates their various Changes are presented to (and returned from) the Editorial Standards Subcommittee.
- d. Editorial Report: August is the last meeting for the Committee to accept a Change and have it incorporated into the 2007 Supplement.
- e. New Materials and Methods – Underground Subcommittee Report:

Curtis reported the following:

- The Subcommittee resolved the 124NU issues and submitted it to the Editorial Standards Subcommittee for review. This Change also incorporates the suggestions of Change No. 168NU.

- Discussion on Change No. 52NU is ongoing.
- Discussion on Change No. 167NUNU is ongoing.
- Change No. 119 NU was returned from the Editorial Standards Subcommittee and submitted to the Committee with a recommendation to accept. The Change was placed on a 30-day hold for review.
- Change No. 156 NU was returned from the Editorial Standards Subcommittee and submitted to the Committee with a recommendation to accept. The Change was placed on a 30-day hold for review.
- The Subcommittee would like to thank Eugenia Chusid for her efforts getting the Changes completed for their inclusion into the 2007 Supplement.

f. New Materials and Methods – Surface Subcommittee Report:

Jerry reported the following:

1) Asphalt Task Force:

- Change No. 125NS – The Sub-Task Force met on 6-14 and will meet again on 8-16. Looking at a “round-robin” format.
- Continue to work on Change No. 165NS.
- Task Force taking CRUMAC and TMAC out of Part 6 and putting the information into Parts 2 & 3.
- Change No. 160NS was returned from the Editorial Standards Subcommittee and submitted to the Committee with a recommendation to accept. The Change was placed on a 30-day hold for review.
- Change No. 166NS was returned from the Editorial Standards Subcommittee and submitted to the Committee with a recommendation to accept. The Change was placed on a 30-day hold for review.

2) Concrete Ad Hoc:

- Pervious concrete is in Draft 8 form and the Group is still dealing with the appropriate testing methods (ASTM vs. others)
- Aggregates Task Force has yet to have a meeting and is still gathering information on manufactured aggregates.
- Still working on Fiber Reinforcement area of the Greenbook and inclusion of the specifications for the color in concrete mixes.
- Question regarding Class N Pozzolan – The material has not appeared in the Greenbook before, but is very similar to Fly Ash, does it need a sponsor as a “New Material”? The Committee decided it does not need a sponsor, the Ad Hoc Group can request the Greenbook modifications to allow its use.
- Change No. 155NS was returned from the Editorial Standards Subcommittee and submitted to the Committee with a recommendation to accept. The Change was placed on a 30-day hold for review.

- 3) Traffic & Street Lighting Task Force:
  - Continuing to work on the modification of Section 307.
  - Change No. 154NS was returned from the Editorial Standards Subcommittee and submitted to the Committee with a recommendation to accept. The Change was placed on a 30-day hold for review.
  
- 4) Base Material Task Force:
  - Still working on Change No. 164 NS. A draft is under review.
  - Reorganizing Section 301, including CTB (with the Concrete Ad Hoc Group input) and Lean Concrete Base is in the future.
  - Change No. 153NS was returned from the Editorial Standards Subcommittee and submitted to the Committee with a recommendation to accept. The Change was placed on a 30-day hold for review.

g. Specifications Subcommittee Report:

Dino reported the following:

- Subcommittee is working on Change No. 169S and should have it available to submit at the next meeting.
- Still working on Change No. 139S.

h. Standard Plans Subcommittee Report:

Omar stated the Subcommittee would begin efforts to review the necessity of a Standard Plan for steel plates (open trench plating) soon.

i. Special Provisions Guide Subcommittee Report:

Erik stated the Special Provisions Guide needs to be updated to reflect the 2006 Greenbook. All Subcommittee and Task Force Chairs are reminded that they can add changes to the Special Provisions Guide to assist with Industry involvement. Remember, no special products or design details are permitted.

j. Editorial Standards Subcommittee Report:

Erik reported the following:

- Subcommittee began its review of 124NU.
- Subcommittee will review 144NS at the next meeting.
- All were cautioned to take a literal look at the Changes being investigated.
- Make certain paragraphs flow with continuity. Follow the sequence of the work.

- The Greenbook is a Post-bid document. It does not establish contractor qualifications.
- The manhole rehab area currently has a qualification area – it will be reviewed and probably changed.

k. Other: None

**8. General Discussion:**

- The next meeting (July 20, 2006) is the last meeting to submit a Change for the 2007 Supplement.
- Section 3-3.2.2 – Remove “liability insurance”.

**9. Adjourn:**

The meeting was adjourned at 10:45 a.m. The next meeting is scheduled for July 20, 2006 at 9:30 A.M.

By:

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for  
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