

**PUBLIC WORKS STANDARDS, INC.**

**GREENBOOK COMMITTEE  
August 17, 2006 Meeting Notice**

The regular meeting of the Public Works Standards, Inc., Greenbook Committee will be held at 9:30 A.M., Thursday, August 17, 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](http://www.Greenbookspecs.org)

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*	August 15, 2006 11:30 AM – <u>Underground</u>	AGC / Curtis Gilley
New Materials & Methods*	August 15, 2006 9:30 AM – <u>Surface</u>	AGC / Jerry Ellison
Special Provisions Guide	August 16 2006 9:30 AM	ECA / Erik Updyke
Editorial Standards	August 16, 2006 after Specifications	ECA / Erik Updyke
Standard Plans	No Meeting Scheduled	AGC / Omar Moheize
Specifications	August 16, 2006 9:30 AM	ECA / Dino Ciafre

**Scheduled Task Force Meetings:**

Concrete Ad Hoc	August 10, 2006 9:30 AM	Catalina Pacific Concrete	Howard Lux
Asphalt Task Force	August 2, 2006 1:00 PM	Orange Co. Public Works	Buddy Coover
Base Materials Task Force*	July 25, 2006 1:00 PM	Orange Co. Public Works	Mike Costello
Traffic & Street Lighting TF	July 27, 2006 9:30 AM	ECA Offices	Jerry Ellison
Pipe Rehab Task Force	August 8, 2006 9:30 AM	Orange Co. Sanitation	Eugenia Chusid

**PUBLIC WORKS STANDARDS, INC.**

**GREENBOOK COMMITTEE**

**MINUTES**

**July 20, 2006**

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

- 1. Called to Order: 9:33 AM**
- 2. Self Introduction of those present (from the sign-in sheet):**

Buddy Coover	County of Orange	(714) 567-7844
Mike Costello	County of Orange	(714) 567-7843
Elmer Datuin	County of Riverside	(951) 955-6762
Rod Elderton	MWD	(909) 392-5429
Jerry Ellison	City of L.A./Engineering	(213) 485-5310
Richard Julio	L.A. County Sanitation Dist.	(562) 699-7411
Dave Martinez	AGC	
Nelson Nelson	L.A. County DPW	(626) 458-4140
Alec Pringle	County of Ventura	(805) 654-2096
Walt Shioji	Consultant	(562) 431-7750
Erik Updyke	L.A. County DPW	(626) 458-4914
Vin Wilhelm	BNi	(760) 734-1113

*Curtis Gilley via Teleconference Call*

- 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).

- 4. Approval of the Minutes of the last meeting:** Minutes of the June 15, 2006 meeting could not be approved for lack of a quorum

- 5. Correspondence:**

- a. Specifications Subcommittee submitted a Proposed Revision to 7-1 & 7-8 and editorial revisions to 200-2.4.4 and 200-2.5.4. The proposal was assigned Change No. 171S. The proposal has been previously reviewed by the Editorial Standards Subcommittee and was placed on the obligatory 30-day hold for review.
- b. Joe Stone submitted a Proposed Revision to 302-5.8 regarding the height of manholes during paving operations. The proposal was assigned Change No. 172NS.
- c. Proxy from Jim St. Martin designating Dave Martinez his representative for the meeting.

- d. Proxy from Tommy Sung designating Richard Julio his representative for the meeting.

## 6. Old Business:

- a. Supplement Changes: Changes could not be voted upon due to lack of a quorum.
- b. RFP Task Force: No report.
- c. Videoconferencing/Teleconferencing: No report.
- d. Website ([www.greenbookspecs.org](http://www.greenbookspecs.org)): The Website received just fewer than 200 visits last month. Nelson suggests an update to the roster and Erik will furnish the latest version for posting. All members are requested to view their information and send any corrections to Nelson. Rod will include the website address in all future Meeting Notices and Meeting Minutes.

## 7. New Business:

- a. Co-Chairman's Report:
  - Eugenia Chusid has resigned her position of Secretary for the Committee. ***The Committee Chair and members would like to forward their sincere thanks to Eugenia for the effort she has given the Secretary position these past several years. The position is very time consuming and demanding, and Eugenia performed her duties without complaint,*** Eugenia has agreed to stay on as Chair of the Pipe Rehab Task Force.
  - Rod Elderton will assume the responsibilities of Secretary and continue as the Communications Vice-Chair until a replacement is secured.
  - The June 22, 2006 Greenbook Seminar at Riverside was a "sellout" and July 13, 2006 Seminar at Santa Clarita had 69 attendees.
- b. Secretary's Report: None
- c. Communication Report: Rod distributed updated copies of the Submittal Log. Nelson requested an updated electronic copy to post on the website.
- 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.
- Discussion on Change No. 52NU is ongoing.
- The Subcommittee is seeking a copy of Change No. 167NU. (Received from Erik)

- Change No. 119NU is on the 30-day hold for review and will be voted on when a quorum is attained.
- Change No. 156 NU is on the 30-day hold for review and will be voted on when a quorum is attained. However, Ameron has made a couple of changes and the Subcommittee requests these modifications be made to the 30-day hold edition so the Change can be vote upon at the next meeting (if a quorum exists). *(Attached to these minutes)*

f. New Materials and Methods – Surface Subcommittee Report:

Jerry reported the following:

1) Asphalt Task Force:

- The Task Force did not meet in July.
- Change No. 125NS – The Sub-Task Force did meet and has completed its work on REAS and calibrations and will meet again on 8-16 when a Draft will be presented to the group for review.

2) Concrete Ad Hoc:

- Members of the California Nevada Cement Promotion Council presented their latest information on pervious concrete at the July Group meeting. A member of the CNCPC will attempt to modify the Ad Hoc Group's latest draft specification and present it at the August meeting.
- Aggregates Task Force met in late June 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.
- Project conditions, which would require the use of Special Exposure concrete, should be in the Contract Documents and not stipulated in the Greenbook.

3) Traffic & Street Lighting Task Force:

- Completed modification of Section 307 and will present a draft to the Task Force for review at the July meeting.

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.
- Erik suggested the Task Force review 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.

g. Specifications Subcommittee Report:

Erik reported the following:

- Subcommittee is seeking a copy of Change No. 162S. (Found and delivered)
- Subcommittee is seeking members, especially Contractors. Anyone interested is invited to attend the next meeting.

h. Standard Plans Subcommittee Report:

None

i. Special Provisions Guide Subcommittee Report:

Erik stated the Board of Directors gave permission to place the Guide on the website with free downloading.

j. Editorial Standards Subcommittee Report:

Erik reported the following:

- Subcommittee continued its review of 124NU and 144NS.
- Erik also remarked that Subcommittees are still submitting Changes without regard to the Editorial Guidelines published for that purpose. The Editorial Guidelines are also located on the website for downloading.

k. Other New Business:

None

**8. General Discussion:**

The Greenbook is currently Metric “standard” as was the Caltrans Standard Specifications until recently. A question was posed by the Chair as to the “Statement of Philosophy” for the Greenbook Committee. Do we wish to remain Metric, or revert to the more common units previously utilizes. The Committee was requested to consider the benefits / drawbacks to both systems and be prepared to defend their position in the near future.

**9. Adjourn:**

The meeting was adjourned at 10:35 a.m. The next meeting is scheduled for August 17, 2006 at 9:30 A.M.

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](mailto:welderton@mwdh2o.com)