

PUBLIC WORKS STANDARDS, INC.

**GREENBOOK COMMITTEE
September 20, 2007 Meeting Notice**

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

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Engineering Services Section
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Scheduled Subcommittee Meetings:

| | | |
|--------------------------|--|---------------------|
| New Materials & Methods | September 18, 2007 11:30 AM – <u>Underground</u> | AGC / Curtis Gilley |
| New Materials & Methods | September 18, 2007 9:30 AM – <u>Surface</u> | AGC / Jerry Ellison |
| Special Provisions Guide | No Scheduled Meeting | ECA / Erik Updyke |
| Editorial Standards | September 19, 2007 after Specifications | ECA / Erik Updyke |
| Standard Plans | September 19, 2007 after Greenbook | AGC / Omar Moheize |
| Specifications | September 19, 2007 9:30 AM | ECA / Nelson Nelson |

Scheduled Task Force Meetings:

| | | | |
|------------------------------|----------------------------|---------------------------|----------------|
| Concrete Ad Hoc | September 13, 2007 9:30 AM | Catalina Pacific Concrete | Howard Lux |
| Asphalt Task Force | September 5, 2007 1:00 PM | Orange Co. Public Works | Buddy Coover |
| Base Materials Task Force | August 28, 2007 1:00 PM | Orange Co. Public Works | Mike Costello |
| Traffic & Street Lighting TF | August 30, 2007 9:30 AM | ECA Offices | Jerry Ellison |
| Pipe Rehab Task Force | Uncertain ? | AGC | Eugenia Chusid |

PUBLIC WORKS STANDARDS, INC.

GREENBOOK COMMITTEE

MINUTES

August 16, 2007

Presiding: Erik Updyke, APWA Co-Chair

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

| | | |
|--------------------|-----------------------------|----------------|
| Dave Badger | SANCON | (818) 843-3318 |
| Jasper Bruinsma | ADS / Hancor | (310) 809-3048 |
| Rocky Capehart | Raven | (916) 686-8055 |
| Tom Cazares | City of LA Insp. | (213) 847-2442 |
| Buddy Coover | County of Orange | (714) 567-7844 |
| Rod Elderton | Metropolitan Water District | (909) 382-5429 |
| Jerry Ellison | Consultant | (818) 843-0616 |
| Lance Grindle | LACDPW | (310) 348-6448 |
| 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 |
| Linda Newton | Sully-Miller | (714) 578-9622 |
| Richard Paine | ECA | (562) 861-0929 |
| Jeong Park | City of LA, Engineering | (213) 485-5313 |
| Alec Pringle | County of Ventura | (805) 650-2096 |
| Jim St. Martin | APACA | (949) 855-6489 |
| Erik Updyke | LA County DPW | (626) 458-4914 |

- 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 July 19, 2007 meeting were approved as distributed.
- 5. Correspondence:**
 - a. PROXY form from Curtiss Gilley designating Jerry Ellison as his PROXY for the meeting of August 16, 2007.
 - b. PROXY form from Dan Peterson designating Jim St. Martin as his PROXY for the meeting of August 16, 2007.

- c. PROXY form from Gregory Clayton designating Dan Peterson as his PROXY for the meeting of August 16, 2007.
- d. Correspondence from Gilbert Ching of Southern California Gas Company replacing Desmond Wilkerson on the mailing list, and requesting information on voting responsibilities.
- e. Correspondence from Compromised Structures regarding leaded solders in 308-5.2.4.
- f. Emails to Erik from Cheryl Snyder regarding Standard Plans and Mike Klimzik regarding Contract Bonds.
- g. Proposal to modify Section 206-3 by John Snyder was assigned Change Number 187NS.

6. Old Business:

- a. Supplement Changes:
 - 118NU unanimously accepted for inclusion into the 2008 Supplement with no modifications.
 - 124NU unanimously accepted for inclusion into the 2008 Supplement with no modifications.
 - 149NU unanimously accepted for inclusion into the 2008 Supplement with no modifications.
 - 150NU unanimously accepted for inclusion into the 2008 Supplement with the modification to 1.2.1.3(A) moving the second sentence to the first in the paragraph.
- b. Videoconferencing/Teleconferencing: The purchasing of WEBEX by the AGC is in process and as soon as accomplished the meetings will be set up for attendance via the WEBEX system.
- c. Website (www.greenbookspecs.org): BNi has taken over the responsibility of the website and appointed Vin Wilhelm as the new "webmaster". Vin has done an excellent job of taking over for Mike Semon.
- d. Other Old Business:
 - The "straw vote" requested by Eric for interest in an APWA sponsored BBQ for Greenbook participants is still underway.
 - Maureen Lull will be filling the position of Executive Secretary as soon as the appropriate documents have been completed.

7. New Business:

- a. Co-Chairman's Report: No report
- b. Secretary's Report: No report
- c. Communication Report: Updated copies of the Submittal Log distributed. It was requested that the Communications Chair check the status of 172S.

d. Editorial Report: Today is the “cutoff” for all Change approvals to be in the 2008 Supplement.

e. New Materials and Methods – Underground Subcommittee Report:

Jerry reported the following:

- Change No. 52NU is almost complete.
- Changes 161NU is still being rewritten by Jerry.
- Change No. 177NU-P is progressing; both the specification and the standard plan revision.
- The Chemical Resistance Test (Pickle Jar Test) discussed regarding the possible insertion of sample sizes into the procedure in Section 211.
- Plastic pipe was discussed.

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 “moving forward”.
- The Task Force is progressing on Changes 180NS & 181NS. One is actually complete and the other nearing completion.
- Recycled asphalt concrete is back on the agenda again. The PG binder change has precipitated comments from an industry leader.
- 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 and will meet again on 8-30.
- Change No. 184NS the combined efforts of Fiber Reinforcement, Color and Class N Pozzolan is complete and will be submitted to the Subcommittee at its next scheduled meeting.
- Modification of Section 202 is underway. Representatives from the Masonry Institute invited to respond to the revisions.
- Change No. 164NS is still being reviewed for the Base Task Force.

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 is under review and will include thermo plastics; therefore the entire subject may have to be moved from the Paint Section.

4) Base Material Task Force:

- Still working 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.

6) Change No. 187NS:

The Subcommittee is discussing the merits of reviewing this proposal (gray iron castings) as a full Subcommittee versus the creation of another Task Force.

g. Specifications Subcommittee Report:

Jerry reported the following:

- 1) Still reviewing 174NS, 175NS, and 182S.
- 2) Total review of Part 1, including review of local agency Standard Provisions will be initiated soon.
- 3) Participation and interest from other Subcommittee personnel would be appreciated, especially if your Change is being reviewed.

h. Standard Plans Subcommittee Report: No report

i. Metric Reversion Task Force Report: No report

j. Special Provisions Guide Subcommittee Report:

Erik reported that there is one Change before the Subcommittee. Beginning in 2009 the Guide will be available for downloading from the Internet at no cost.

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.
- Subcommittee progressing with the reviews of 176NS, & 179NS.

k. Other New Business:

8. General Discussion:

General discussion items included:

- 1) The subject of "Material Price Adjustments" was discussed again.
- 2) The subject of the California Air Resources Board latest action regarding diesel pollutants and the "probable" monetary effect on upcoming projects was discussed.
- 3) Request made of a possible "Greenbook Electronic Subscription" was discussed and the ongoing negative response explained.

9. Adjourn:

The meeting was adjourned at 11:00 a.m. The next meeting is scheduled for September 20, 2007 at 9:30 A.M.

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