

PUBLIC WORKS STANDARDS, INC. – GREENBOOK COMMITTEE

MEETING MINUTES

October 19, 2017

Presiding: Erik Updyke, APWA Co-Chair

1. Called to Order: 9:33 a.m.

2. Self-Introduction of those present (from the sign-in sheet):

Fahey, Keegan	LA County
Gasaway, David*	San Diego County
Hook, Mike	Pressure Seal Corp.
Kubasek, Chris*	OCPW
Mitchell, David*	Member-At-Large
Nelson, Lars	Tensar International Corp.
Ramirez, Onofre*	City of Long Beach
Ryan, Jim	Alon Asphalt
Tatalovich, Mike*	LACSD
Taylor, Carl	Huitt-Zollars
Updyke, Erik*	LA County
Vivant, Don*	Sully-Miller / AGCC
Weinberg, Michael	ACPA / CPCPA

Via Webconference / Teleconference:

Datuin, Elmer*	Riverside County
Dungca, Catherine*	City of San Diego
Gilley, Curt*	Terrain Eng. / AGCC
Kim, Jeewoong*	Ventura County PWA
McManus, Mike*	AGC SD
Moheize, Omar*	City of Burbank
Oganesyan, Sarkis*	City of Glendale
Salazar, Alex*	City of Irvine
St. Martin, Jim*	Herzog / AGC

(* denotes voting member; ** denotes voting member with proxy)

3. Establish a Quorum:

Self-introductions were made and a quorum was established with 16 voting members present, including 1 utility member and 1 contractor.

4. Approval of Minutes from Last Meeting:

The minutes of the September 21, 2017 meeting were unanimously approved; motion to approve by Onofre Ramirez; seconded by Jim St. Martin.

5. Correspondence: None

6. Old Business:

a. Supplement Changes: None

b. Other Old Business: None

7. New Business:

a. Co-Chairman's Report:

Erik Updyke reported:

- 1) Draft 2018 Edition of the Greenbook: minor edits are anticipated to continue for approximately one more month. Final publication is still scheduled for January 2018.
- 2) Reminded all of the upcoming GB Seminar on November 13, 2017, hosted by APWA SoCal Branch in the City of Carson.
- 3) Reinforced that all changes should conform to the Style Guide, a copy of which is available at the GB website, see link below.
<http://www.greenbookspecs.org/documents/StyleGuide072710.pdf>
- 4) Agency attendance is being reviewed as part of an overall evaluation of agency participation and inclusion in the GB Committee. Results should be available for discussion next month.
- 5) GB Website & Electronic Media:
 1. All are encouraged to review the website and submit requested updates/changes to Erik Updyke or Mike Tatalovich.
 2. The GB is often mistaken as testing standards by manufacturers and others. To assist in identifying the GB as a standard specification, it is recommended to move the By Way of Introduction to the front page of the website.
 3. Discussion if GB should have a Facebook or Twitter account continues. There seemed to be interest in a Twitter account to provide notifications, i.e., when a change is adopted.

b. Secretary's Report: No report.

c. Communication Report: No report.

d. Surface Materials and Methods Subcommittee (SC) Report:

Keegan Fahey & Chris Kubasek reported:

- 1) A meeting was held in October.
- 2) Old Business: four changes continue to be developed.
 - a. 272NS (stone for riprap),
 - b. 285S Permeable Aggregate Gradations
 - c. 286S Class N Pozzalons
 - d. 287SP Engineered Emulsion Stabilized Pulverized Base
- 3) New Business:
 - a. Review of Section 213-5 on geogrids began. Review was requested to determine if proprietary products are currently being specified. Initial review indicates that multi-axial geogrid is specified to have a "triangular" aperture. There is a patent related to the production

process, but the product itself is not patented. However, in the industry, the term “triangular” is synonymous with proprietary technology. Review and discussion continues, and any change is on track to be included in the 2018 Ed of the GB.

- b. Jim Ryan and June Kim are proposing a change that would add language to the existing trackless tack specification.

e. Underground Materials and Methods Subcommittee (SC) Report:

Curt Gilley reported:

- 1) A meeting was held in October.
- 2) The meeting focused on edits to Change 289U, Pre-Cast Manhole Specification continues.
- 3) LA County Sanitation Districts Amendments to the GB are being reviewed to determine which areas are appropriate to be incorporated into the GB.

f. Standard Plans Subcommittee Report:

Alex Salazar reported:

- 1) A meeting was not held in October – lack of a quorum.
- 2) 15 standards are being revised, and the tentative schedule is to submit them all at once to Editorial in October 2018.
- 3) The entire overhaul of the standards is estimated to take three years.
- 4) Recent work has focused on editorial changes to the standard plans.

g. General Provisions Subcommittee (SC) Report: No report.

h. Special Provisions Guide Subcommittee Report: No report.

i. Editorial Standards Subcommittee Report:

Erik Updyke reported:

- 1) A meeting was not held in October – nothing on the agenda.

j. Other New Business: None

8. General Discussion:

- 1) It was determined that the GB Committee roster on the website is not the most current version, and it was scheduled to be updated shortly.
- 2) A change submitted by Ventura County for track-resistant tack coat was returned to the author and requested to be resubmitted once in conformance with the Style Guide. Don Vivant began a discussion of how changes are originated and written. Erik responded that most changes are now initiated and developed by the respective task force or subcommittee. Few external changes are submitted. The general consensus was that incorporating a change for the long standing practice of an agency should be well developed. Erik stated that additions to the Greenbook were intended to originate from agencies which had used the material or process routinely in their own special provisions, and gave

the examples of rubberized asphalt concrete coming from the Counties of Orange, Los Angeles, and San Diego, and microtunneling from the City of San Diego. Erik reinforced that changes submitted must conform to the Style Guide upon submission. Changes must be submitted to the Secretary and to the Vice-Chair Communications (Lance) for assignment of a change number.

9. Date of Next Meeting: November 16, 2017

10. Adjourn: 10:04 a.m.

Submitted by: Michael E. Tatalovich, Secretary
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2017 Meeting Dates

Jan 19	Feb 16	March 16	April 20	May 18	June 15
July 20	Aug 17	Sept 21	Oct 19	Nov 16	Dark