

PUBLIC WORKS STANDARDS, INC. – GREENBOOK COMMITTEE

MEETING MINUTES

September 19, 2019

Presiding: Lance Grindle, Co-Chair

1. **Called to Order:** 9:36 am

2. **Self-Introduction:**

Voting Members & Alternates		
1	Avazian, Armen	T City of Glendale
2	Dungca, Catherine	T City of San Diego
3	Fahey, Keegan	LA County DPW
4	Galvez, Temo	T City of Fountain Valley
5	Gilley, Curt	T Terrain Engineering Inc.
6	Grindle, Lance	LA County DPW
7	Hilton, Kyle (Alt.)	T City of Fountain Valley
8	Howard, Anthony	LA County Sanitation District
9	Kim, Jeewoong (Jun)	T Ventura County
10	Macfarlane, Randall	City of Los Angeles BCA
11	Massabki, Raffi	City of Los Angeles BOE
12	Moheize, Omar	T City of Burbank
13	Ramirez, Onofre	T City of Long Beach
14	Tran, Vinh	Orange County Public Works
15	Vivant, Don	T Sully-Miller Contracting Corp.
16	Yeremian, Raffie	T Muray Company

Other Participants		
1	Chen, Brandon	T RKA Consulting Group
2	Dave, Badgley	Badgley & Associates & PPT
3	LaRue, Thomas (Tom)	ADS
4	Na, Gean	ACPA
5	Rajswing, Aidan	Thompson Pipe Group
6	Updyke, Erik	PWSI Board
7	Wilhelm, Vin	T BNi Building News

(** denotes Member with proxy, T denotes attendance via Teleconference)

3. **Establish a Quorum:**

Self-introductions were made, and a quorum was not established at the beginning of the meeting with **15** voting members present.

4. **Approval of Minutes from previous Meetings:**

A vote to approve the July 2019 Greenbook Committee meetings was unanimously approved; Motion to approve by Omar Moheize; Seconded by Onofre Ramirez.

5. Correspondence:

- a) A new proposed revision to Part V of the SSPWC was submitted on 9/19/19 by the City of Los Angeles, adding a new specification for Ultra-Violet Light (UV) Cured-In-Place (CIP) Lining. This change will be assigned to the Materials & Methods Underground Subcommittee and logged as Change#302UM.

6. Old Business:

- a) Supplement Changes: Changes 289UM (Maintenance Holes), 298SM (Geotextiles and Geogrids), 291SP (STD Plans Part 1) And 293SP (STD Plans Part 3) are on a 30 day hold and will be up for a vote in the October 2019 meeting:

7. New Business:

- a) Co-Chairman's Report: *No report.*
- b) Secretary's Report: *No report.*
- c) Vice Chair Communication Report: *No report.*
- d) Vice Chair Editorial Report: *No report.*
- e) Surface Materials and Methods Subcommittee Report: *Vinh Tran*

Geotextile and Geogrids Task Force: Did not meet in September

Asphalt Task Force: Did not meet in September.

Concrete Ad Hoc:

- Completed proposed change for 272SM (Rip Rap) and will be forwarded it to Editorial.
- Ongoing work; 246SM (ASR) & 286 SM (update requirements for special order).
- Duran Long is stepping down as Chair of the Concrete AD Hoc committee, a transmittal will be sent to Lance Grindle recommending a new Chair.

- f) Underground Materials and Methods Subcommittee Report: *Curt Gilley. Dave badgley*: A meeting was held Sep. 17 (*next meeting Oct. 15, 2019*) Explored the concept of restructuring Part V by grouping Pipeline systems into categories making it more generic. Such as a category for seamless, jointless, tight fitting liners the cured in place and fold, and another for the jointed type pipes requiring annular grout and another for wrap & cap etc,.. Categories will be worked on by different sub-subcommittees and the goal is to finish part V in one year. *Lance Grindle*: how is what is best for what application being addressed. *Dave badgley*: a lot of it goes by size, cost effectiveness and constructability.

- g) Standard Plans Subcommittee Report: *Temo Galvez. (next meeting Oct. 3rd, 2019)*
 - Moving to the Structural changes in the Standard Plans (Section 300 is the last submittal to Editorial). The intent is to start pulling in experts from different regions and organizations as we work through some of the more substantial changes specially in the Sewer, Water and ADA compliance sections.
 - *Erik Updyke*: (*regarding ADA compliance*) it is very important to note that anything that is in the STD plans for Public Works Construction has not been formerly approved by the state architect and are not certified as to Title 24

compliance. The only STD Plans that were reviewed and formerly approved by the office of the state architect are those in the Caltrans Standard Plans where state architect gave comments back. Need to be careful at putting out a perception that what is in the Greenbook is ADA Compliant.

- *Temo Galvez*: bringing up ADA compliance is more for context as we cover the entire span of the SSPWC standard plans. Many items the sub-committee touches on involve some level of ADA and the intension is to ensure that whatever is decided on and brought before this committee follows ADA and by no means we are intending to be the governing body of ADA.
- *Lance Grindle*: the Greenbook is not the place to tackle ADA Standards.

- h) General Provisions Subcommittee Report: *No Report*
- i) Editorial Standards Subcommittee Report: *No Report*
- j) Other New Business: *None*

8. General Discussion:

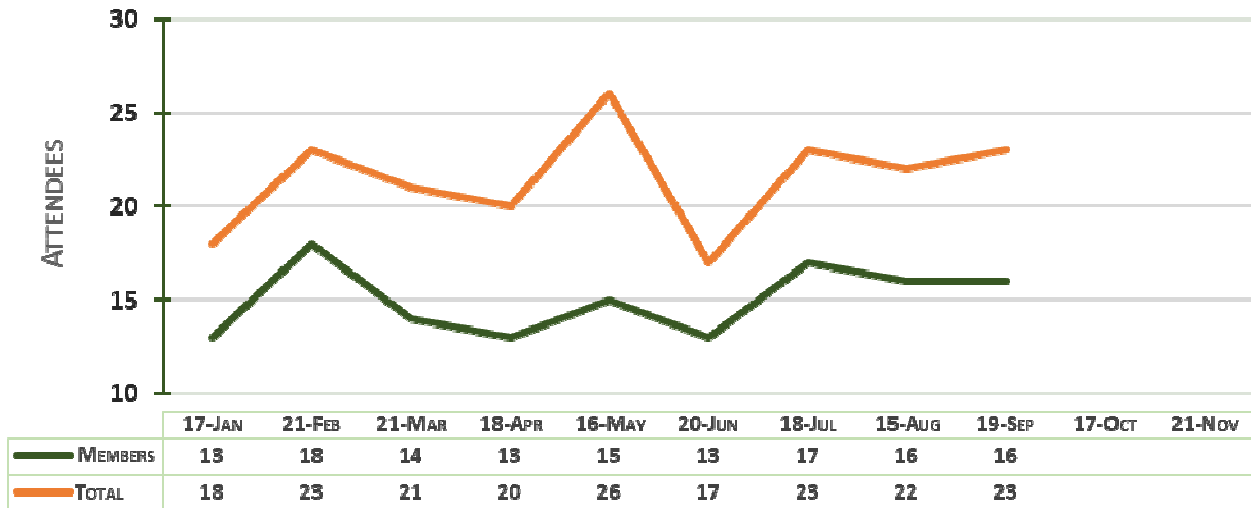
Vin Wilhelm (BNi Building News) reporting back as to whether there is a plan to publish a new Edition of the “Standard Plans for Public Works Construction”: waiting 2 years vs an interim publication as soon as everything is ready will be up to Bill Mahoney (BNi Building News) to decide on.

9. Next Meeting: November 21, 2019

10. Adjourned: 10:16 am

Submitted by: Raffi Massabki, Secretary
 City of Los Angeles, Dept. of Public Works
 Bureau of Engineering, Design Standards & Investigations
 1149 S. Broadway, Suite 635 Los Angeles, CA 90015
Raffi.Massabki@Lacity.org (213) 485-5310

**2019
 GREENBOOK COMMITTEE ATTENDANCE**



MONTHLY MEETINGS