

PUBLIC WORKS STANDARDS, INC. – GREENBOOK COMMITTEE MEETING MINUTES – August 17, 2023

Presiding: LANCE GRINDLE

1. Called to Order: 9:36 a.m.

2. Self-Introduction:

Voting Members & Alternates

1	Alaine James	T	City of San Diego
2	Alex Salazar	T	City of Irvine
3	Charles Chen	T	County of Los Angeles – Public Works
4	Dan Peterson	T	AGC
5	Dickie Fernandez	T	Orange County Sanitation District
6	Don Vivant	T	AGC
7	Huang Zheng (proxy for Sarkis Oganessian)	**	City of Glendale
8	Lance Grindle	T	County of Los Angeles – Public Works
9	Mark Giljum (proxy for Anthony Howard)	**	LA County Sanitation District
10	Raffie Yeremian	T	AGC
11	Rob Hunig (alternate for Edward Arrington)	T	City of LA
12	Sarah Chavez	T	City of San Diego
13	Temo Galvez	T	City of Fountain Valley
14	Tim Saenz	T	AGC
15	Vinh Tran	T	County of Orange – Public Works

Other Participants

1	Ana Varela	T	BNI
2	Bijan Khamanian	T	Hobas Pipe
3	Bill Mahoney	T	BNI
4	Carl Taylor	T	Huitt Zollars
5	Colin McCarter	T	County of Orange – Public Works
6	Corina Wong	T	Granite Construction
7	Gean Na	T	American Concrete Pipe Association
8	Jacob Monroe	T	Advanced Training Systems
9	Kent Carlson	T	National Clay Pipe Institute
10	Lonnie Clarkson	T	SCCA
11	Marco Estrada	T	SCCA
12	Nathan Forrest	T	California and Nevada Cement Association
13	Phil Phan	T	County of Los Angeles – Dept of Water & Power
14	Rodolfo Garduno	T	County of Los Angeles - Public Works
15	Scott Johnson	T	Ferreira Construction

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

3. Establish a Quorum: Self-introductions were made and a quorum was established at the beginning of the meeting with 15 voting members present, additional voting members attended after the start of the meeting.

4. Distribute Agenda - Online

5. Approval of Minutes: July 20, 2023 meeting minutes approved.

6. Correspondence:

- Payment adjustment for Price Fluctuations final draft received from Material Task force. This will be discussed again at next month's meeting.
- 26th Annual APWA Golf Tournament Flyer (see attached)

7. **Old Business:**

- 323 UM Grey Iron & Ductile Iron Casting – voted on and approved for 2024 Greenbook.
- 328 UM Barrel Deflection Limit for Storm Drain – voted on and approved for 2024 Greenbook.
- Typos and errors not requiring a change form can be emailed to Bill and/or Lance Grindle.

8. **New Business:**

- a) **APWA Co-Chairman's Report**:- NO report, just a reminder regarding change submittals for new book are due by October.
- b) **Secretary's Report**: NO report. The change submittal deadline was covered in APWA Co-Chair statement.
- c) **Vice Chair Communication Report**: NO Report.
- d) **Vice Chair Editorial Report**: NO Report.

Greenbook Subcommittees:

- e) **Surface Materials and Methods Subcommittee Report**: Vinh Tran reported the following:
 - The **Geosynthetics task force** is continuing work on change 303 SM and looking to vote on later this year but will not make it into the 2024 book.
 - The **Asphalt task force** sent six changes (301, 305, 313, 325, 326 & 333 SM) to the Editorial Subcommittee for their approval to move forward to Greenbook Committee.
 - The **Concrete task force** are not actively working on any changes.
 - Lastly, changes 304, 324, and 334 were discussed on Tuesday and will be sent to Editorial for their review/comments.
- f) **Underground Materials and Methods Subcommittee Report**: Gean Na reported the following:
 - Change 284 UM "Part Five" – A draft has been distributed to the entire subcommittee for their review.
 - Change 321 UM "The Pickle Jar Test" – NO new update given.
 - Change 329 UM "Minimum Mandrel Diameter" table 306-7.8.3.2" – Subcommittee has decided to place a hold on this change until further notice.
 - Change 330 UM "18 Leg Mandrel" – Subcommittee has decided to place a hold on this change until further notice.
 - Change 331 UM "11-Month Warranty Reference" – Subcommittee has decided to place a hold on this change until further notice.
 - Change 332 UM "Causes for Rejection of Precast Reinforced Concrete Box (PRCB)" – This change was came off of 30-day hold with Underground and approved to send to editorial.
- g) **Standard Plans Subcommittee Report**: Temo Galvez reported the following:
 - The Micro trench detail is still being worked on but will not make the September date.
- h) **General Provisions Subcommittee Report**: Dan reported the following:
 - Two meetings were held and a final draft was submitted for the task force to move forward with the Material Price Index as a special provision to post on the website and not include in the Greenbook.
 - Recommendations given that everyone read the draft and make sure that it makes sense.

- i) **Editorial Standards Subcommittee Report:** Charles Chen reported the following:
 - Numerous changes are being reviewed and approved to submit to the Greenbook committee for Ana to distribute for the next meeting.
 - More changes are expected soon and awaiting Part 5 for review.
- j) **Greenbook Retention Subcommittee Report:** Rob Huning had no updates since meeting was cancelled.
- k) **Landscaping and Irrigation Subcommittee Report:** NO Report.
- l) **Street Lighting and Traffic Systems Subcommittee Report:** Daniel Quintana unable to attend but emailed stating no report for this month.
- m) **Other New Business:** None.

9. General Discussion:

- Bill discovered that a change 223 occurred in the 2018 edition which had been previously questioned and will now be corrected in the 2024 edition.

10. Next meeting: September 21, 2023

11. Adjourn: 10:10 a.m.

Submitted by: Greenbook Committee Secretary
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