PUBLIC WORKS STANDARDS, INC. – GREENBOOK COMMITTEE

MEETING MINUTES

September 21, 2017

Presiding: Erik Updyke, APWA Co-Chair

1. Called to Order: 9:30 a.m.

2. Self-Introduction of those present (from the sign-in sheet):
   Carter, Kevin                      Huitz-Zollars
   Kubasek, Chris*                   OCPW
   MacFarlane, Randy*                City of LA BOCA
   Mahoney, Bill                     BNi
   Moheize, Omar*                    City of Burbank
   Ramirez, Onofre*                  City of Long Beach
   Ryan, Jim                         Alon Asphalt
   Tatalovich, Mike*                 LACSD
   Taylor, Carl                      Huitz-Zollars
   Updyke, Erik**                    LA County
   Vivant, Don*                      Sully-Miller / AGCC
   Woolsey, Rory                     BNi

   Via Webconference / Teleconference:
   Borja, Jerry*                     City of San Diego
   Galvez, Temo                      City of Fountain Valley
   Gilley, Curt*                     Terrain Eng. / AGCC
   Grindle, Lance*                   LA County
   Dungca, Catherine*                City of San Diego
   Jahshan, AJ*                      Pal Gen. Eng. / AGC SD
   Kim, Jeewoong*                    Ventura County PWA
   Massabki, Raffi*                  City of LA BOE
   Mercado, Edgar*                   City of LA DWP
   McManus, Mike*                    AGC SD
   Peterson, Dan*                    DJP C. / AGCC
   Phelps, Dan*                      Gill & Baldwin / AGCC
   St. Martin, Jim*                  Herzog / AGCC
   Weinberg, Michael                 ACPA / CPCPA
   Vivar, Arturo                     Mark Thomas

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

3. Establish a Quorum:
   Self-introductions were made and a quorum was established with 19 voting members present, including 1 utility member and 1 contractor.
4. **Approval of Minutes from Last Meeting:**
The minutes of the August 17, 2017 meeting were unanimously approved; motion to approve by Omar Moheize; seconded by Onofre Ramirez.

5. **Correspondence:**
   - Proxy – Erik Updyke for David Yanez
   - Email dated 8/30/17 from Patti Chen (with Tencate Geosynthetics) to Erik Updyke requesting review the GB specs for triangular geogrids, which she believes specifies proprietary products. Chris Kubasek is coordinating review of this specification and if anyone is interested in participating, then please inform Chris.
   - Flyer for the GB Seminar, Monday, Nov 13, Carson Community Center.

6. **Old Business:**
   a. **Supplement Changes:** Action was taken as described below.
      - Change No. 277G: Restructuring and minor revisions to Part 1.
        Motion to approve by Dan Peterson; seconded by Onofre Ramirez; unanimously approved.
   
   b. **Other Old Business:** None

7. **New Business:**
   a. **Co-Chairman’s Report:**
      Erik Updyke reported:
      1) Reminded all of the upcoming GB Seminar on November 13, 2017, hosted by APWA SoCal Branch in the City of Carson.
      2) Agency attendance will be reviewed as part of an overall evaluation of agency participation and inclusion in the GB Committee.
   
   b. **Secretary’s Report:** No report.

   c. **Communication Report:** No report.

   d. **Surface Materials and Methods Subcommittee (SC) Report:**
      Chris Kubasek reported:
      1) A meeting was held in September.
      2) Four changes are being developed:
         a. 272NS (stone for riprap).
         b. 285S Permeable Aggregate Gradations
         c. 286S Class N Pozzalons
         d. 287SP Engineered Emulsion Stabilized Pulverized Base
      3) Review of Section 213-5 on geogrids will be reviewed per request.
e. **Underground Materials and Methods Subcommittee (SC) Report:**
   Curt Gilley reported:
   1) A meeting was held in September.
   2) The meeting focused on edits to Change 289U, Pre-Cast Manhole Specification continues.

f. **Standard Plans Subcommittee Report:**
   Temo Galvez reported:
   1) 15 standards are being revised, and the tentative schedule is to submit them all at once to Editorial in October 2018.
   2) The entire overhaul of the standards is estimated to take three years.

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) Met yesterday. Made minor edits to Change 281E.

j. **Other New Business:** None

8. **General Discussion:**

   1) Randy MacFarlane informed the committee members that the City of LA recently accepted the 2012 GB, including Supplements through 2014.
   2) Erik Updyke and Randy MacFarlane began a discussion of construction inspector and project engineer training programs at LA County and the City of LA. There was overall consensus among committee members that rotating engineers into field positions builds knowledge quickly, and improves communication and prioritization skills, and increases the engineer’s effectiveness. These improvements are largely attributed to interaction with seasoned inspectors and contractors. Agency training programs and policies that allow engineers to transfer into field positions were compared and contrasted. Many committee members joined the discussion.
   3) The tentative schedule for the 2018 Greenbook is December 2017.
   4) Omar Moheize started discussion of curb ramps, and many participated included Erik Updyke, Chris Kubasek, and Randy MacFarlane. The main take aways were: 1.) Standard Plan 111 is not guaranteed to be ADA compliant, 2.) ADA compliance is a moving target and requires site specific design to guarantee compliance.

9. **Date of Next Meeting:** October 19, 2017

10. **Adjourn:** 10:23 a.m.
2017 Meeting Dates

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