

***UNDERGROUND MATERIALS &  
METHODS SUBCOMMITTEE  
AUGUST 19TH, 2025  
MEETING MINUTES***



# UNDERGROUND MATERIALS AND METHODS SUBCOMMITTEE

August 19, 2025

11:00 a.m.

## Minutes

1. Call meeting to order
  - a. 11:04am
2. Self-introduction
  - a. Brett Fornelli – Underground Solutions
  - b. Brooks Ryan – Unibell PVC Assoc.
  - c. Hersy Enriquez – City of SD
  - d. Dickie Fernandez -OCSD
  - e. Mark Giljum – LACSD
  - f. Jamie Lienberger – Lienberger and Assoc.
  - g. Marjan Shenasi – City of LA
  - h. Raffie Yeremian – Bali / AGC
  - i. Gean Na – ACPA-California / UMM Chair
3. Meeting minutes
  - a. Approved by JL / Second by RY
4. Announcements, Correspondence and Summary of GB meetings:
  - a. Notified GB Committee on (4) outstanding changes approved by UMM
  - b. Editorial Committee Chair TBD
  - c. JL speaker at Pumper and Cleaner Show at Maintenance Agreements Feb 19, 2026
5. Old Business
  - a. 284UM - Part 5
    - i. Task Group Meeting Update:
    - ii. DF Agrees update from GN, and also updating the numbering, and feels CM has a good handle on it.
  - b. 339UM - HDPE Section 500 (5.4, 5.7)
    - i. Drop/Delete Consideration
    - ii. Change 339 to be deleted from Active Change Items, due to be inactive.
  - c. 350UM - AWWA C600 and C605
    - i. Brooks, Gean, Raffie will regroup and clean up this section, maintain the table, and consider adding another table referencing AWWA for the multiple material types. Brooks to propose a date/time to meet (virtually) and draft change for subcommittee to review.
6. Tracking List
  - a. 332UM - PRCB AASHTO R73
  - b. 337UM – Gaskets (Editorial)
  - c. 338UM - HDPE Section 200 (Editorial)
  - d. 349UM - ASTM D3034 update (Editorial)
7. New Business
  - a. ASTM Updates – JL presented items identified with errors (i.e. withdrawn or types). GN suggests to propose solution to errors clearly, so will propose change to the specific section with revised ASTM reference with updated reference.
8. Open Discussion

Next Meeting: September 16th, 2025

2025 Greenbook Underground Materials & Methods Subcommittee Meetings:

Jan	Feb	Mar	April	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
14	18	18	15	13	17	15	19	16	14	18	dark