

***UNDERGROUND MATERIALS &  
METHODS SUBCOMMITTEE  
JANUARY 13TH, 2026  
MEETING MINUTES***



## UNDERGROUND MATERIALS AND METHODS SUBCOMMITTEE

January 13, 2026

11:00 a.m.

### Minutes

1. Call meeting to order
  - a. 11:03am
2. Self-introduction
  - a. Avery Scott – ADS
  - b. Brett Fornelli – Underground Solutions
  - c. Danny – City of LA
  - d. Andy DaSilva – OCSD
  - e. David Wangerin – EJ
  - f. Dickie Fernandez – OCSD
  - g. Jacquie Jaques – Sekisui
  - h. Jamie Lienberger – Lienberger & Assoc.
  - i. Rowena Patenaude – Westlake Pipe & Fittings
  - j. Raffie Yeremian – Bali, AGC
  - k. Shannon Garcia – PreCon
  - l. Tom LaRue – Amorok
  - m. Gean Na – ACPA-California
3. Meeting minutes
  - a. JL/DW/JJ
4. Announcements, Correspondence and Summary of GB meetings
  - a. Supplement 2025 available
  - b. Conferences, WETT Conference February. NASTT West Meetings in Palm Springs
5. Old Business
  - a. 284UM - Part 5
    - i. Did not meet in Nov. and Dec of 2025.
    - ii. Proposed Dates: 1/21 AM, 1/23AM JJ/JL
    - iii. 2/3 task group meeting tentative
  - b. 338UM - HDPE Section 200 (Comments from Editorial Committee)
    - i. Nobody at the underground subcommittee is willing to continue the change with Chris's absence. {add notes about how to move forward}
  - c. 350UM - AWWA C600 and C605
    - i. Brooks/Unibel not present at meeting, table to February discussion.
  - d. Section 306-6 Bedding zone definition; 217-2 trench backfill zone for rigid and flexible pipe.
    - i. Typically defined at 'pipe zone.' Or Embedment Zone.
    - ii. Volunteers: Raffie and David Wangerin. GN to draft language and schedule meeting prior to February's UMM.
    - iii. Issue that often comes up: sand, and SE 30 sand. Discuss and consider proposing new change.
  - e. Polymer Concrete manholes - Task Group
    - i. Task group: Armorock, Olsen Precast, US Composite,
    - ii. Task group will review operating procedures to check for new material or method requirements.

6. New Business

Next Meeting: February 17th, 2026

2026 Greenbook Underground Materials & Methods Subcommittee Meetings:

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