

***UNDERGROUND MATERIALS AND  
METHODS SUBCOMMITTEE  
OCTOBER 22ND, 2024  
MEETING MINUTES***



## UNDERGROUND MATERIALS AND METHODS SUBCOMMITTEE

October 22, 2024

11:00 a.m.

Via Microsoft Teams

1. Call meeting to order 11:03am
2. Self-introduction
  - a. Brett Fornelli – Underground Solutions
  - b. Brooks Ryan – Unibell PVC Ass.
  - c. Chiu (Alan) Tam – City of LA
  - d. Colin McCarter – LA County
  - e. David Wangerin – EJ
  - f. Hersy Enriquez – CoSD
  - g. Mark Giljum – LA County San
  - h. Jamie Lienberger – Lienberger & Ass.
  - i. Jeff Boschert – NCPI
  - j. Jeremy Haskins – Mission Clay Products
  - k. Rowena Patenaude – West Lake Pipe & Fittings
  - l. Pardeep Sharma – Hamilton Kent
  - m. Gean Na – ACPA-California
  - n. Edward Arrington – City of LA
  - o. Thomas Woo – City of LA
3. Meeting minutes: <http://www.greenbookspecs.org/minutes.asp>
  - a. ACTION: Review Meeting minutes for September in November.
4. Announcements Correspondence and Summary of GB meetings
  - a. NASTT – Application open for scholarship for No Dig in Denver March 2025. Deadline 11/01. Hotel and registration.
5. Old Business
  - a. 284UM - Part 5
    - i. Colin McCarter/ LA County Public Works will take lead moving forward, ASK from Gean Na from Sanitary Agencies to commit a resource to this team.
  - b. 332UM - 216-7
  - c. 338UM - HDPE Section 200. Distributed to subcommittee for review. Appears cut & dry from JL perspective. Mark Giljum/LA County committed to review.
  - d. 339UM - HDPE Section 500.

CA – also out for distribution – our goal is to fold these into UM 284, GN from my perspective things are good, dialog between Chris and I has been good. Must have a balance of ASTM and Greenbook, do not need to be a cut and paste kind of thing. CA identified errors and this was a good thing.

We will NOT put these on hold until CA is at a meeting.

The best place to find them is attached to the meeting agenda emails.

e. 346UM - Deflection Mandrel – on 30-day hold vote in November.

GN: it has been 18 months since we talked about this, - email has the attachments, we need this to be voted on, put on a 30 day hold and moved forward. IT needs unanimous and agency voting, Kent Carlson, discovered that a lot of the numbers listed were wrong. The proposed change was to correct the numbers, COLA gave the nod and submit your change request. KC submitted AGC is fully against these changes, concerned it is coming from the Clay pipe guys and feels it should come from the Plastic pipe guys, ASTM D3034 appendix gives the reference of how to calculate Base ID in the standard- Big recap – spoke with an Agency that uses almost exclusively plastic pipe. IRWD thought we were crazy back in 2015 for making this change. This was part of the mystery change that we cannot locate paper trail. We as a subcommittee have the right to change things –

JB: scroll to second page - above the table EA went thru and fixed some of the language on this change. To clarify the table, the meat of this change, is the paragraph we added. This is how the diameter is calculated – this was part of the Greenbook for over 30 years, it was removed and we are just putting it back into the Greenbook.

Edward Arrington 30 day hold would begin now and comments would come and then next meeting we would vote on it,

6. Tracking List

a. 342UM - at Editorial Committee, approved by main committee.

7. New Business

a. ASTM Updates: (committee meets 10/31/2024)

- i. A819
- ii. D1788
- iii. D2037
- iv. F174
- v. F1803

Next Meeting: November 19, 2024

2024 Greenbook Underground Materials & Methods Subcommittee Meetings:

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