

UNDERGROUND MATERIALS AND METHODS
SUBCOMMITTEE MINUTES
October 13, 2020
Online Go To Meeting only
1906 West Garvey Ave
West Covina, CA 91790

I. Meeting called to order 11:02 AM followed by self-Introductions

<u>NAME</u>	<u>AGENCY/COMPANY</u>	<u>TELEPHONE</u>	<u>EMAIL ADDRESS</u>
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*Kent Carlson			
*Phil Kang			
*Joe Dominguez			
*Hugo L			
*Robert Hunning			
*Steve Crandall			
*Dickie F			
*Jackie J			

- * Denotes remote attendance via WebEx or Teleconference
- ** Committee Chair

II. **Announcements:**

Minutes for October have been posted please read and review thanks

III. **Old Business:**

Section 500 on going revisions

DB update on part 5

Finished the section on the HDPE – solid wall – (created and lost) Fold and form fusible solid wall is done. General section done – Submittal section not quite done, there will be A (grouting) and B (non grouting)

GN there will be language that will apply to all of part 5, subsequent info will be in the specific sections

DB – the bulk of all the specifications are completed – KF talked to EU, may not need to list measurement and payment in each section maybe just listed in general – this was a suggestion

GN – to DB were there any individual spec need any specific language for measurement and payment?

DB – spot repair and one other would be each and not by foot –

GN – should review the four sections in questions today –

GN to CM – DB is giving us an update on part 5 GN we need to get thru 500-7 DB has completed his section

GN to CM your section of spiral wound needs to be addressed

CM – Spiral wound – do you have the latest draft of what is avail. – GN putting up the older version – DB sent new one today – CM not had chance to look at new one. GN Sept 29/2020 version for the group to look at and review on screen

CM – not a lot of dispute on the front end of the spec – we removed some of the table format that is covered in the ASTMs, CM – GN highlighted things removed – we removed the table – because it is redundant to the ASTM. 500-7.5.1.2 changes for editorial

CM Machine spiral wound - and does not require annular space grouting - CM want to add clarification of ASTM 1741 - source of conflict with manufacturers

CM removed redundant – and need to clarify –

DB – I went thru and deleted and changed things – and red lined = if you go thru the ASTM offers both – from small diameter to larger diameter –

JJ – specified and approved in 1998 – ref back to ASTM - and that is all we are doing. Type 1 and Type 2 – is in accordance to ASTM 1741

Annular space grouting – if required just a clarification of the two liners –

JJ what is the SEPT spec should be voted on and go forward as is

GN – heard both sides numerous times – repeat what we have heard from KF - Type 1 and does not require annular space grouting

Lets vote and see if we can approve this version – 2018 did not have this version

with out the LANGUAGE VOTE IGNORE

DB, CM, JM, DF

with the language VOTE ADD

JL, JD, JJ,

Abstained HL, AR, DW, DO, SC, CL, JA, TL, GN, DT, JV

We are told not to make technical changes – JL disagrees this is not technical ,this is ASTM clarification and alignment

JL motion to proceed for VOTE; 2nd JJ second

Going to pass the version on screen for editorial and will NOT include the wording

GN to DB anything else to talk about ? DB no

GN 500-8 thru 12

500-8 : Service Connection re establishment -

DB wants to make it 105% and not just 100% gives us 5% over and 5% under JD agrees –

JD says 105% is too low –

GN wants to stick in, it is technical change – we shall see If Editorial will go forward with it – lets push it thru

500.9 - post install CCTV inspection -

500.10 restoration of access insertion pit

500.11 measurement some sections use foot, some use each

DB works for each – up to so many feet long and so wide – over it would be more

500.12 payment - payment and measurement need to line up

GN – comments

Section 302 UV cure - 500-7.1.7 went to editorial kicked back to the task force –

EU rolled up his sleeves and worked on a version GN sent to KW and EA, should hear back from EA today – need to wrap this UV section up EA suggested a meeting with KF - same task force – that you have been working with and on.

GN – things to share – the biggest rejection of the Greenbook, from Editorial language that can be used by all Agency and protect an agency – need a base line Greenbook standard – purpose of brown book white book, etc any other ? or comments

GN change 307M – plastic liners - DF need a copy of the final version mark up etc so we can get that to Editorial

DB on strikethrough – red letter on strikethrough

GN NEW Business – DB and I are going to roll up our sleeve and combine the Greenbook

GN 500-7 complete – final review and move to editorial on NOV –

GN we wanted to get this done in MAY – pandemic and all this we want to get this all wrapped up have a DEC meeting –

Good meeting –

NEW Business – task force to combine all of this Greenbook revisions we have been working on DB, GN and JL

Meeting Adjourned

12 noon

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Secretary –

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