

UNDERGROUND MATERIALS AND METHODS
SUBCOMMITTEE MINUTES
November 13, 2018
1906 West Garvey Ave
West Covina, CA 91790

I. Meeting called to order 11:05 AM followed by self-Introductions

<u>NAME</u>	<u>AGENCY/COMPANY</u>	<u>TELEPHONE</u>	<u>EMAIL ADDRESS</u>
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Mike Murphy	Old Castle	951-830-9188	Mike.Murphy@oldcastle.com

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

Call to Order: 11:05 AM

Self-Introductions

Old Business: 306.10.2 concrete manholes, same leveling material as a box.

KF: everyone had information via email to comment and question.

MH: remove old ASHTO M98 it has been superseded

Internal/external preformed flexible seals and bands

DB: going to clarify ASTM 877 type II, type I –

MM: box culverts are structures with bending load, 306.10.2 minimum backfill space

RP: we use 18” to 24” as a minimum

DB: leave gb spec at 24”

MM: removed 12” from top

DB and MM carry on a Tlock discussion

CG: 24” un less otherwise specified by an engineer, ? grade adjustment rings?

CG to RP: how does la pay for their manholes? Is manhole payment lumpsum? By each? By vertical foot or square foot? In JANUARY we will revise after we have reviewed how it is written.

Liner – should be a line item

Measure and Payment

Finish this in JAN. Begin section 500 in JAN that is the plan!

New Business: review comment and get this done by JAN 2019,

Begin CIPP SECTION 500 in JAN.

Adjourn: 12:10PM

A. Next meeting: January 15, 2019

Jamie L. Lienberger - Secretary

Lienberger and Associates

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