

**NEW MATERIALS AND METHODS – UNDERGROUND
SUBCOMMITTEE MINUTES**

March 16, 2010

11:00 a.m.

AGC Offices

**1906 West Garvey Avenue
West Covina, CA 91790**

- I.** Meeting called to order at 11:07 a.m. followed by self-introductions. See list below from sign-in sheet:

NAME	AGENCY/COMPANY	TELEPHONE	E-MAIL ADDRESS
Steve Berggren (SB)	Ramtech Laboratories	(562) 633-4824	ramteclab@aol.com
Arturo Chavarria (AC)	Hanson Pipe and Precast	(602) 809-2979	arturo.chavarria@hanson.com
Jerry Cowden (JC)	Rialto Concrete Products	(909) 822-0200	jcowden@ktircp.com
Curt Gilley (CG) (Chair)	AGC/Terrain Engineering	(916) 952-0704	cwgilley@sbcglobal.net
Richard Julio (RJ)	Consultant	(626) 447-8822	jrichjulio@aol.com
Roger Kohlenberger (RK)	L.A. County D.P.W./CON	(626) 458-4964	rkohlenb@dpw.lacounty.gov
Jamie Quick (JQ)	Lienberger & Associates	(386) 846-9717	sauphtale@yahoo.com
Dave Sorem (DS)	ECA/Mike Bubalo	(626) 960-7787	dave@bubalo.com

- II.** Meeting minutes of February 2010 are approved.

- III.** Announcements:

- A.** Operating Policy and Procedures will be posted on the GB website soon.
- B.** An inquiry re: inclusion of a section for soil stabilization was discouraged as being impractical since there are so many methods in use.
- C.** A draft version of the new “Style Guide” for writing changes for submittal to GB committees is available for download on the GB website under “Announcements”.

- IV. Old Business:**

- A. Change 177 NU – Pre-cast Reinforced Concrete Box.** Approved by GB committee and will be posted online. (County of Los Angeles)
- B. Change 211 NU – DuroMaxx™ pipe –** On hold waiting for sponsor. CG mentioned that Jason Leach, Contech Const. Products, Inc. indicated they intend to approach a sponsor and go through the formal process for inclusion in the GB.

C. Pipe Joint Types and Materials, Table 208-2.2.2(B) – SB, JC, and others discussed the apparent mistake in the table of the measurement of ozone resistance (after exposure to 100 *ppm* [parts per million] ozone for 50 hours ...). D1149 of ASTM uses 50 *pphm* [parts per *hundred* million] as a maximum threshold for ozone. Discussion to continue at future meetings.

D. Section 306 Overhaul:

Outline is being contemplated by GB committee members outside of NM&M - Underground.
(County of Los Angeles)

V. New Business –

A. None.

VI. Next Meeting: April 13, 2010 at 11:00 a.m.

VII. Adjournment: 11:45 a.m.