

Public Works Standards, Inc.
Greenbook Committee
Geosynthetics Task Force
MINUTES
Tuesday, February 2, 2021

- I. The meeting was called to order at 9:35 AM by Jennifer Prause
- II. The following attendees participated in the meeting:

Name	Agency/Company	Telephone	E-mail Address
Jennifer Prause*	OC Public Works	(714) 245-4514	Jennifer.Prause@ocpw.ocgov.com
Russell Osorio*	OC Public Works	(714) 245-4549	Russell.Osorio@ocpw.ocgov.com
Cissy McCaa*	Triumph Geosynthetics	(714) 237-1550	cmccaa@triumphgeo.com
Ruta Bandziulis*	Tencate Mirafi	(562) 480-7948	R.Bandziulis@tencategeo.com
Rich Sach*	Tencate Mirafi	(714) 371-6700	R.Sach@tencategeo.com
Mark Wayne*	Tensar	(770) 344-2164	MWayne@Tensarcorp.com
Lars Nelson*	Tensar	(949) 300-3750	LNelson@Tensarcorp.com
Gilbert Tsoi*	LA Public Works	(626) 458-7929	GTSOI@dpw.lacounty.gov

* Denotes call in

- III. Self-Introduction
- IV. Review, correction (if necessary) and approval of November Meeting Minutes
 - a) All in favor
- V. Change Order Status
 - a) Discuss Template
 - DRAFT is about 30% complete
 - Group agrees to wait until DRAFT document is put together before discussing
 - Group to revote on 300-8.6 Structure Protection and 300-8.3 Slope Stabilization (Section 300 is about installation so potentially okay) upon DRAFT completion
- VI. Old Business
 - a) See attached “Fahey Points of Discussion”
- VII. New Business
 - a) Group agrees to switching from GoMeeting to Microsoft Teams when software is up and running
 - b) Jennifer Prause to continue working on Draft; any questions/suggestions are encouraged to be emailed.
 - Richard Sack to provide verbiage for Structure Protection
 - c) Next Greenbook Taskforce meeting is “tentatively” scheduled for March 2, 2021
- VIII. Adjournment - The meeting adjourned at 9:53 AM.

From Keegan Fahey, "I would like to see the following confirmed":

1. New Table Values are appropriate and accurate. Same goes for Table notes (the Greenbook is not intended for use as a design guide).
Group agrees that GEOTEXTILE Table is appropriate and accurate. Index properties only, no design values. No work done to Geogrid Table
2. The Part 3 subsections reflect applications common to Greenbook users. (Main categories, from other specs such as Caltrans, appear to be in areas of filtration; slope protection; and subgrade enhancement)

The Main categories have been UPDATED to:

300-8.1 General

300-8.2 Drainage and Filtration

300-8.3 Slope Stabilization (Geogrid Table not updated and not currently part of this change order)

300-8.4 Permanent Erosion Control

300-8.5 Subgrade and Base Enhancement

300-8.6 Structure Protection

300-8.7 Measurement

300-8.8 Payment

- Group will revote upon DRAFT completion

3. Terminology (existing or introduced) is consistent with current industry trends and slang terms are omitted or changed to reflect current practice. For example, "armoring" is a term that is trending in the wrong direction. You will not find it in the Caltrans specifications, it is in Caltrans' Highway Design Manual as a subset of protection. Better to just use slope protection.

The term armoring has been done away with.

"Fabric" is being replaced with geotextile, where appropriate, or geosynthetic.

4. The subsections are consistent with Greenbook format and Style Guide. The subsections in Part 3 should be as consistent as possible with the Style Guide and include as appropriate the following subsections: general, (submittals?), materials, construction methods, (inspection acceptance/rejection criteria?), (repairs?), measurement, and payment.

Subsections are currently (generally) updated to:

General

Submittals

Materials

Subgrade Preparation

Placement

Acceptance

Repairs

*all subsections may not appear in/apply to all main categories