



Mat slab

Permanent seam tape

Superstop Waterstop at all cold joints

Paraseal LG with HDPE side up

Minimum 6 mil polyethylene sheet

Compacted granular base or soil, compacted to 85% (min.) modified proctor density rating.

Secure with pins and washers or wide crown box staples at the seam as needed. Seams and fastener heads are to be covered with Permanent Seam Tape.

- NOTE: Recommended for lightly reinforced slabs that are less than 6" thick, with minimal construction traffic.
- NOTE: Paraseal products require a min of 24 PSF of compaction/confinement in order to function as designed.
- NOTE: Not recommended for use in submerged conditions.
- NOTE: Refer to detail PE-BSOG-04-LG20
- NOTE: If Mud Slab is not placed refrain from using chipped aggregate.

TREMCO

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Detail: BELOW SLAB ON GRADE (HDPE SIDE UP)- (NON-SUBMERGED)				Sheet Number:	File Name:	Rev #
This detail is intended for conceptual purposes only.	Drawn by: MI	Checked by: JM	Scale: None	Date: 5/24/2016	PE-BSOG-01-LG20	00