Permanent seam tape centered over edge

Concrete placement direction

4"

HDPE side of Paraseal LG

Bentonite side of Paraseal LG

Minimum 6 mil polyethylene sheet

Secure with wide crown box staples only as needed. Seams and fastener heads are to be covered with permanent seam tape

Soil or compacted granular base

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: When pouring concrete over the Paraseal LG pour either directly on top of the seam or towards the closed edge of the seam so as not to dislodge the seam and/or allow concrete between the lapped seam.

NOTE: Refer to detail PE-BSOG-01-LG20

NOTE: If Mud Slab is not placed refrain from using chipped aggregate.