Superstop Waterstop at all cold joints
Paraseal LG with bentonite side up
Compacted granular base or soil, compacted to 85% (min.) modified proctor density rating.

Mat slab
Sand slurry protection slab (Optional: see note)

Lap seams 4" min. and secure with wide crown box staples located at 8" O.C.

NOTE: Sand slurry protection slab is recommended for reinforced slabs greater than 6" thick.
NOTE: Parastick N Dry may be adhered with Paraprimer and placed over the seam (as shown) or placed inside the open edge of the seam prior to fastening the seam.
NOTE: Paraseal products require a min of 24 PSF of compaction/confinement in order to function as designed.
NOTE: Not for use in submerged conditions.
NOTE: Refer to detail B-BSOG-05-LG20
NOTE: If Mud Slab is not placed refrain from using chipped aggregate.