Gaps exceeding 1/2" in height or depth and 1" in width to be transitioned with exterior grade plywood grout, or other product as approved by Tremco.

Steel pile (I-Beam)

TREMDrain 1000 as specified in non-submerged conditions

See Nelson stud detail

Tie-back bracket

All seams shall be lapped 4" min and detailed per Tremco details

Plywood patch over void in lagging

24" Paraseal LG ripper strip from (12" vertical to 12" horizontal)

Lagging

Soil

Reference temporary termination detail

Shotcrete or poured in place wall

OPTIONAL: Paraseal LG ripper strip or Tremco Protection Mat

Paraseal LG bentonite facing installer

See stud clamp or threaded stud detail

Remaining tensioned tie-back boot

1/2" Superstop Waterstop at all cold joints

Optional drain system over top of footing to drain or sump

Paraseal GM/LG or Paraseal LG HDPE side up

See Paraseal GM/LG or LG BSOG seam details

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: Install a min 1/4" thick piece of 24" x 24" or 2" x 2" cement board over the steel pile prior to applying the Paraseal on any area where the steel pile will be cut later with a torch.