Steps 1 and 2 are used when waterproof gasketting or other assemblies are not included.

**STEP 1:** Place blocks in joints to allow 0.5” - 0.75” (13 - 19 mm) gap between precast sections. Fill exterior gap with Xypex Patch’n Plug or Xypex Megamix II to a depth of 2” - 3” (50 - 75 mm).

**STEP 2:** In the interior of the manhole, apply slurry of Xypex Concentrate to the interior gap at the rate of 1.5 lb./sq.yd. (0.8 kg/m²) then fill gap to the surface with Xypex Concentrate in Dry-Pac. Apply slurry of Xypex Concentrate at 1.5 lb./sq.yd. (0.8 kg/m²) over Dry-Pac and extending to 6” (150 mm) on either side.

**STEP 3:** Apply slurry coat of Xypex Concentrate to interior of bottom ring and floor where the invert interfaces at a rate of 1.5 lb./sq.yd. (0.8 kg/m²).

**STEP 4:** Place concrete invert using Xypex Admix treated concrete and cure in accordance with ACI, EN or other applicable international standard.

**Note:** Schematic drawing shows Xypex Admix application. Specifier may consider the alternative use of Xypex dry shake (DS-Series) or Xypex coatings, where applicable. Refer to Xypex Standard Specifications for more information.