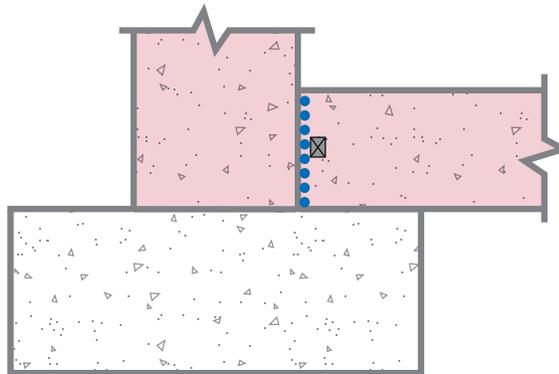
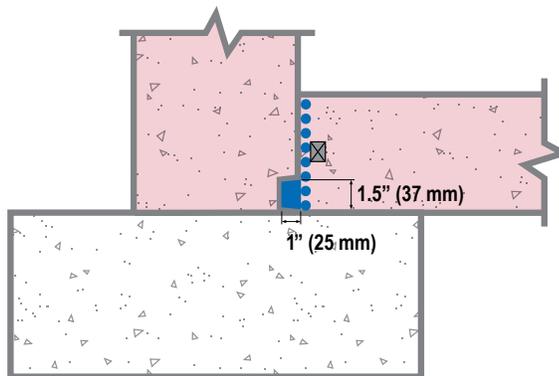


**Not subject to hydrostatic pressure**



**Subject to hydrostatic pressure**



..... CONCENTRATE SLURRY COAT    ■ CONCENTRATE DRY-PAC    ■ ADMIX    ☒ WATERSTOP

**STEP 1:** Clean joint thoroughly. Between pours apply Xypex Concentrate slurry to joint surface at the rate of 2.0 lb./sq.yd. (1.0 kg/m<sup>2</sup>).

**STEP 2:** Where the slab will contact the wall modify the wall forms to create a linear groove in the finished concrete surface. The linear groove is to be aligned with the bottom of the slab. The linear groove is to be 1½" (37 mm) high by 1" (25 mm) deep.

**STEP 3:** Pour Xypex Admix treated concrete and cure in accordance with AC, EN or other accepted quality concreting authority. Strip forms including formwork for linear groove.

**STEP 4:** Clean joint including linear groove thoroughly. Apply Xypex Concentrate slurry to the linear groove at the rate of 1.5 lb./sq.yd. (0.8 kg/m<sup>2</sup>). Fill linear groove with Xypex Concentrate Dry-Pac and pack to create the Xypex "sealing strip".

**STEP 5:** Apply slurry of Xypex Concentrate at 2.0 lb./sq.yd. (1.0 kg/m<sup>2</sup>) over sealing strip and extending to the full area of contact with the slab.

**STEP 6:** Pour slab as per Step 3.

**Note 1:** Schematic diagram shows Xypex application and waterstops. Inclusion, type and position of waterstops are at the discretion of the designer. Expanding waterstops may be placed on Xypex after it has dried or before Xypex slurry application. Xypex slurry may only be applied over waterstop if approved by waterstop manufacturer.

**Note 2:** Keyways may be incorporated into the joint design at the discretion of the designer.

**Note 3:** Xypex Admix may be considered for footings to protect the concrete and thus extend the service life of the structure.

**Note 4:** 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.