



Injection Box
Alko-11 Injection Hose

WaterStop
(Optional)

HP 9112 MMA Primer

HP-Liquid Flashing 9800 onto Prime Concrete
and Hydro-Prufe Flashing Sheet using HP
9112 MMA Primer to flash top termination

SS Clamping Bond

Waterstop B or Hydrophilic Waterstop

Hydro-Ultra Mat or HDPE Protection Layer

Adhere Hydro-Prufe PVC Flashing Sheet to
Concrete Pile Cap w/ adhesive U-148 or
U-410 and weld to Field Sheet at bottom.

HP-Liquid Flashing 9800 at 90 mil applied
over Concrete Pile Cap and 80 mil PVC
Prime both with HP 9112 MMA Primer

Waterstop B or Hydrophilic Waterstop

Hot Air Weld
HDPE Protection Layer
Hydro-Prufe 80 mil PVC Membrane
Hydro-Ultra Mat-B



DETAIL NAME:
PILE CAP (HYDROSTATIC) WITH INJECTION HOSE

Scale: NTS

Date: 03-10-15

Drawing #: US-0119