



Hydro-Prufe 80 mil PVC Membrane
 Hydro-Ultra Mat B (Bentonite Layer)
 Gard-Drain
 XPS Insulation Board (40 PSI)
 or EPS Insulation
 Wood Lagging
 NOTE : Provide Angle Iron Bracket
 with Flange Oriented to
 Outside of Waterproofing
 Installation As Illustrated

Soldier Pile
 Shave or Shape Foam to Create
 Fillet Shape
 Retained Earth
 Cast-in-Place Concrete Wall
 or Shotcrete



DETAIL NAME:
 SOLDIER PILE WALL ENCROACHMENT
 (HYDRO-PRUFE HWS)

Scale: NTS

Date: 03-10-17

Drawing #: SH-HWS-0117.1