

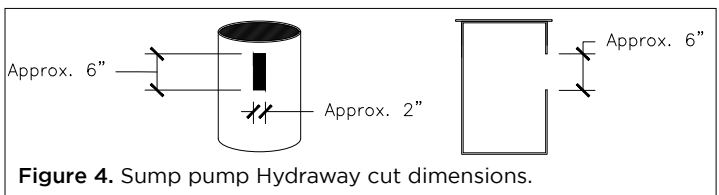
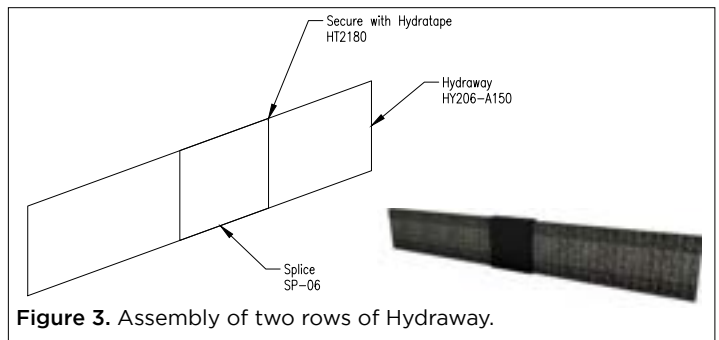
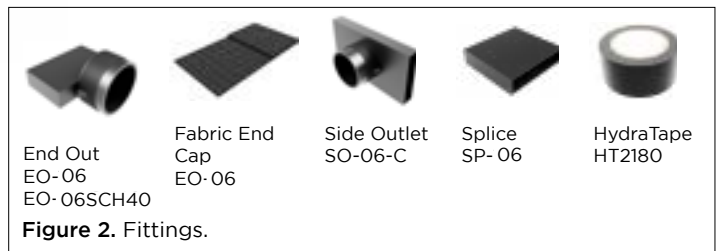
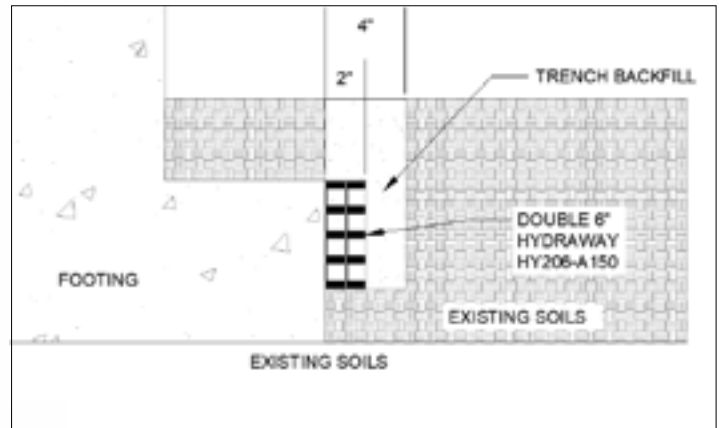


Overview

These installation instructions are to be used when working with an unfinished crawspace.

Installing 6-inch Hydroway

1. Remove any dirt or rock and existing internal drainage system, exposing the top and side of the existing footing. A vertical trench needs to be dug that is wide enough for two rows of Hydroway, approximately 4-inches.
2. Determine the location for the sump pit. Dig out an area large enough to install the pit. Place the sump pit in the pit hole. Do not secure the pit in this step.
3. Use two 6-inch rolls of Hydroway and roll them out together. Secure the rolls to each other with HydraTape. The double rolls should be placed in the vertical trench. Hydroway should be placed not higher than flush with the top of the footing and not lower than 3-inches below the top of the footing. It can be installed flat against the footing (See Figure 1a) or off set from the footing by 12-14-inches (See Figure 1b). Hydroway needs to be run from one end of the pit all along the perimeter of the crawspace until it ends up back at the sump pit. Hydroway will bend around the corners, however, a crawspace could have a geometry that may require a corner fitting. Each roll of Hydroway comes in 150-foot lengths and if one roll of material is not enough to complete the entire crawspace perimeter, secure a splice fitting with HydraTape to connect additional rolls of Hydroway (See Figures 2 and 3).
4. Cut the sump pit rectangularly to the outside dimensions of the Hydroway and slide the two ends into the side of the pit. Hydroway should extend at least 1 inch into the pit (See Figure 4).



Note: Hydroway does not need to be backfilled if the crawspace is also encapsulated or if Hydroway is not exposed to UV rays from the sun.