



2" Wye

For this example of the greywater piping from the pump station, the 2" Wye connection for the first two Brac tanks should be positioned so that the branch of the Wye is set at a downward 45 degree angle in the direction of flow. 30% - 40% of the greywater from the pump station should be diverted through each Wye connection, resulting in an even distribution of greywater to each tank. The throttling valves can also be adjusted to balance the distribution. The linked drains will ensure a level water line across the tanks. The view of the Wye is looking down through the pipe.

NOTE: The vent, bypass and overflow pipes have been omitted for clarity.