Current drafting procedures for 4 way valves

**Document Type:** TechNote

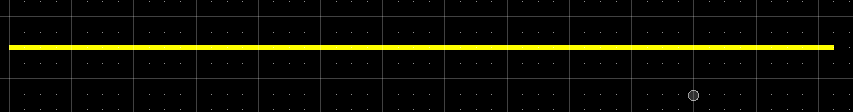
**Product(s):** OpenPlant PowerPID

**Version(s):** Selectseries 3+

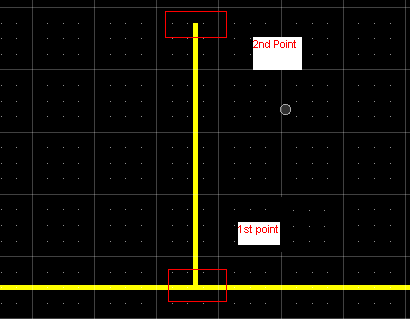
**Original Author:** Steve Morrow

Current drafting procedures for 4 way valves

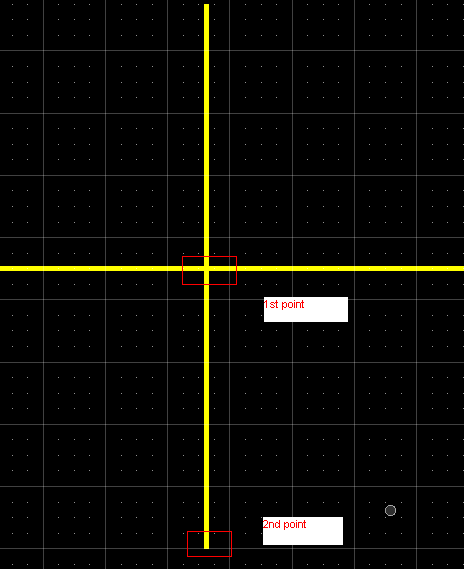
1. Using 3 runs to place 4way.
2. Draw horizontal pipeline



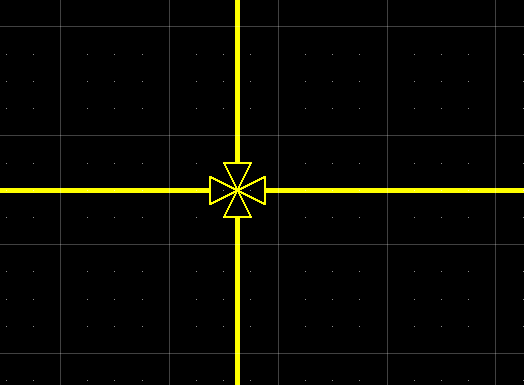
1. Draw 1st vertical pipeline (or run) branch connecting (going up) with horizontal pipeline



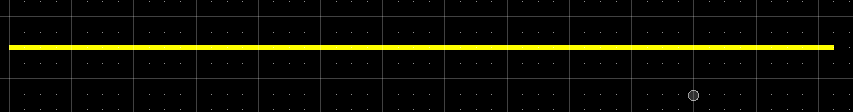
1. Draw 2nd vertical pipeline (or run) branch connecting (going down) with horizontal pipeline



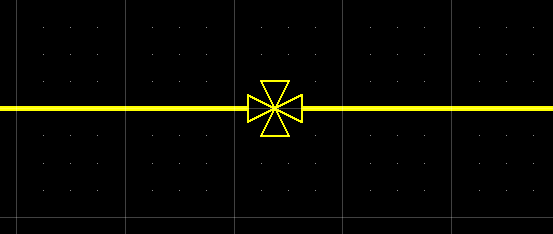
1. Place 4way valve at the intersection of the 3 lines



1. Using a single vertical line, then placing pipruns from existing 4 way valve
   1. Draw horizontal pipeline



* 1. Place 4 way valve in pipe run



* 1. Draw pipeline (runs) from branches of 4 way valve

