



**NOTE:**

1. Backflow prevention devices for residential use shall be Febco 825 Y or Wilkins Model 375 Reduced Pressure Principle Backflow Preventers or approved equal and shall be listed by the University of Southern California.
2. Backflow preventers shall be lead free.
3. For all pipings, Type K Copper is recommended. However, the property owner has the option to use Type L Copper. Copper fittings shall be connected with lead free solder joints.
4. Backflow prevention assembly and piping to match service line size.

NOT TO SCALE

<b>DETAIL</b>	<b>CITY OF REDWOOD CITY</b>	
	<b>BACKFLOW PREVENTION DEVICE</b> ( FOR RESIDENTIAL USE ON HOMES WITH PRIVATE WELL )	<b>BPD</b> SHT 1 OF 1
DATE: 03/15/12		