Steam Stop Valve Connections Steam header should slope Supply Stop/Check Valve away from boilers. 2 Feed 3 Blowdown Surface Blowdown Gate Valve Steam Supply Gate Valve-Needle Valve Gate Valve Reducer Quick Open Blowdown Valve-Slow Open Blowdown Valve Gate Valve Free Blow Check Strainer-Valve 2 F/T Drip Trap Check To condesate return. Valve To blowdown tank or separator/aftercooler Globe or other safe discharge Valve Gate Valve location. Check Valve Gate Valve Solenoid/Motorized Valve (Continuous Run Pumps) Strainer

Gate Valve
From boiler feed system or deaerator pumps.

Multiple Boilers, Piping Diagram

NOTICE

- These are suggested piping configurations.
 It is the installer's responsibility to conform to local codes and ordinances for additional requirements.
- 2. Pressure relief valve rating shall not exceed pressure rating of any component in the system.
- 3. Some piping components cannot be supported by the piping. Refer to the manufactures' installation instructions.
- 4. Circulation pump must be sized to overcome the pressure drop across the entire loop.