



LEGEND

- ☒ GATE VALVE
- ⊗ TEMPERATURE REGULATING VALVE
- ⌞ "Y" STRAINER
- ↯ CHECK VALVE
- ⊕ TEMPERATURE SENSING BULB
- ⊖ THERMOMETER

INSTALL FULL SIZE (MINIMUM SIZE) VENT TO ATMOSPHERE.
 INSTALL FULL SIZE (MINIMUM SIZE) OVERFLOW TO AIR-GAP OR OPEN DRAIN.
 VENT PIPING DETAIL MUST BE DESIGNED AND INSTALLED BY A PROFESSIONAL LICENSED & REGISTERED AS REQUIRED FAMILIAR WITH EQUIPMENT AND ITS INTENDED USE TO MEET ALL LOCAL, STATE AND FEDERAL CODES RULES AND REGULATIONS.
 MUNICIPAL CODES MUST BE FOLLOWED. LOCAL, STATE AND FEDERAL PLUMBING CODES, NORMALLY REQUIRE ANTI-SIPHON PROVISIONS - AIR GAPS, BACK-FLOW PREVENTERS, AND/OR VACUUM BREAKERS ARE COMMON REQUIREMENTS.
 CONSULT THE JURISDICTIONAL CODE OFFICER WHERE YOU ARE INSTALLING FOR CODE REQUIREMENTS.

NOTES:

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**Typical Piping Diagram
 for BDT (Blowdown Tank) Unit**

DRAWN BY	DATE	REVISION
M LINEAWEAVER	4/09	.0
PIPING DIAGRAM		
30042		
Section MSC Page 0700		