



**NOTES**

1. ALL OPENINGS ARE LEFT UNPLUGGED FOR FIELD PIPING.
2. 1" COUPLINGS ARE PROVIDED INSIDE ANGLE LEGS TO ALLOW CONNECTION OF 1" PIPE LEG EXTENSIONS.
3. PIPING SHOWN IS TO BE SUPPLIED BY INSTALLER.
4. FOR PIPING BETWEEN BLOWDOWN TANK AND BOILER, USE SCHED. 80 STEEL PIPE. DO NOT USE GALVANIZED PIPE. THIS PIPING MUST BE EQUAL DIAMETER OR LARGER THAN THE BLOWDOWN CONNECTION ON THE BOILER. DO NOT REDUCE.
5. THE FUNCTION OF THIS SYSTEM IS TO COOL BLOWDOWN EFFLUENT TO A TEMPERATURE AT WHICH IT WILL NOT HARM THE DRAINAGE SYSTEM. THIS TEMPERATURE IS GENERALLY 140 DEG. F HOWEVER, LOCAL CODES MAY REQUIRE A LOWER TEMPERATURE.

<b>ThermoSteam Systems, Inc.</b>			
DWN	DATE	TITLE	
TNR	8/19/02	PIPING DIAGRAM FOR 18" x 36" BLOWDOWN TANK	
REV	DATE	SCALE	DWG. NO.
		NTS	PD-BDT1836