



Pipe Temp.	Line Type
CW	
HW	
Recirc	
Tempered	

	T&P RELIEF VALVE
	PUMP
	MIXING VALVE
	BALL VALVE
	CHECK VALVE
	STRAINER
	BACKFLOW PREVENTER

NOTES:

- 1) THE HOT OUTLET MUST BE PIPED REVERSE RETURN OR OTHERWISE BALANCED.
- 2) FOR ACTUAL SIZES AND LOCATIONS OF PIPING AND OTHER CONNECTIONS TO THE HEATER, SEE DIMENSIONAL DRAWING.
- 3) LOCAL CODES AND AUTHORITIES SHOULD BE CONSULTED.
- 4) PIPE T&P VALVE TO WITHIN 6" OF DRAIN WITH NO SHUTOFF VALVES OR RESTRICTION IN THE LINE; OR PER LOCAL CODE REQUIREMENTS.
- 5) RECIRC PUMP DETERMINED BY PLUMBING ENGINEER AND MINIMUM FLOW VARIES BY MIXING VALVE SIZE.
- 6) REFER TO VALVE MANUFACTURER PIPING INSTRUCTIONS.
- 7) ENSURE ALL PIPE DIAMETERS ARE SIZED ADEQUATELY TO HANDLE THE FLOW VOLUME (GPM) AT A MAXIMUM WATER VELOCITY OF 6 FEET PER SECOND.
- 8) THE FOLLOWING COMPONENTS SHALL BE FIELD SOURCED: CHECK VALVES, STRAINERS, BALL VALVES, BALANCING VALVES, PUMPS, TEMPERATURE SENSORS, EXPANSION TANKS.

	Fort Worth, TX 76134 Blauvelt, NY 10913		
	BOLT MINI – MULTI-UNIT POINT OF USE INSTALLATION		
DRWN. BY <u>BJJ</u>	DATE <u>12/3/25</u>	DWG. NO: <u>SD-L-1374</u>	REV. <u>A</u>