



- 1 COMBINATION TEMPERATURE AND PRESSURE GAUGE – INSTALL WITHIN 12" OF HOT WATER OUTLET.
- 2 ASME THERMAL EXPANSION TANK – SIZE ACCORDING TO MANUFACTURER'S RECOMMENDATION. DELETE IF THERE IS NO CHECK VALVE OR BACKFLOW PREVENTER BETWEEN WATER HEATER AND WATER SOURCE TO BUILDING.
- 3 PRESSURE REDUCING VALVE – INSTALL ONLY IF WATER SUPPLY PRESSURE EXCEEDS 75% OF WATER HEATING SYSTEM DESIGN PRESSURE.
- 4 ROUTE T&P RELIEF VALVE DISCHARGE FULL SIZE TO FLOOR DRAIN.
- 5 PROVIDE FULL-PORT DRAIN VALVE AND ROUTE TO FLOOR DRAIN.
- 6 RECIRCULATION PUMP. PROVIDE AQUASTAT ONLY IF REQUIRED BY CODE WITH LETTER TO OWNER REQUIRING RELEASE OF LIABILITY (NON-MOVING WATER PROMOTES LEGIONELLA).

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		<b>DUAL WATER HEATERS RECIRCULATING RETURN SINGLE TEMPERATURE</b>		
<b>PIPING DIAGRAM</b>	Size:	FSCM No:	Drawing No:	Version:
	A	-	DHW-9	1
Drawn By: BLW		Scale: NONE	Date: 08.25.11	Sheet: 1 of 1