MULTI FLUE (2 UNITS) WITH BOOSTER TWO TEMPERATURE

WARNING: THIS DRAWING SHOWS SUGGESTED PIPING CONFIGURATION AND OTHER DEVICES; CHECK WITH LOCAL CODES AND ORDINANCES FOR ADDITIONAL REQUIREMENTS.

NOTES:
1. Preferred piping diagram.
2. The temperature and pressure relief valve setting shall not exceed pressure rating of any component in the system.
3. Service valves are shown for servicing unit. However, local codes shall govern their usage.

LEGEND
- TEMPERATURE & PRESSURE RELIEF VALVE
- FULL PORT BALL VALVE
- PRESSURE RELIEF VALVE
- CHECK VALVE
- CIRCULATING PUMP
- TEMPERATURE GAGE
- TANK TEMPERATURE CONTROL
- WATER FLOW SWITCH
- DRAIN

FINISHED FLOOR
MUST BE IDENTICAL HEATERS

PIPE T&P TO OPEN DRAIN
PRE-HEATER
PIPE T&P TO OPEN DRAIN
PRE-HEATER
PIPE T&P TO OPEN DRAIN
BOoster RETURN (IF USED)
TYPICAL BOOSTER HEATER
PIPE T&P TO OPEN DRAIN
COLD WATER SUPPLY
EXPANSION TANK
BOoster RETURN
HOT WATER RETURN
HOT OUTLET
AT STORED TEMPERATURE
BOOSTED WATER OUTLET
COLD WATER OUTLET