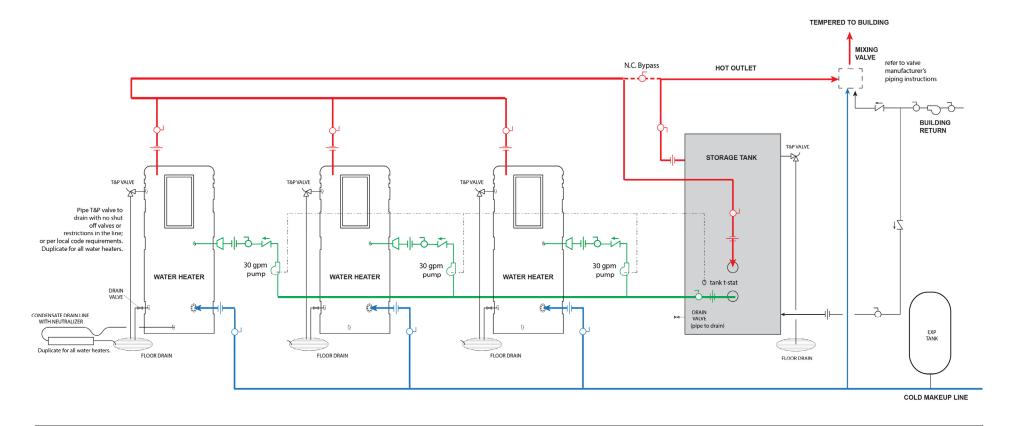
GENERAL PIPING GUIDELINE: Three Conquest® or Power VTX® Water Heaters and One Storage Tank

Refer to heater and tank Installation manuals for full details



NOTES:

- 1. Do not exceed 160°F stored water temperature in the sidearm tank.
- 2. Utilize balanced or reverse return piping between the heaters and the storage tank.
- 3. Ensure all pipe diameter are sized adequately to handle the flow volume (gpm) at a maximum water velocity of 6 feet per second.
- 4. **Circulating pumps require separate electrical circuit wired through the tank thermostat.** Tank-mounted thermostat energizes pumps on a call for heat. Heater runs independently on its own set point. Pumps de-energize when tank temperature is restored.
- 5. Bypass piping allows heater to continue operation with the storage tank removed from the system.
- During initial startup of the heater and tank, the heater may cycle occasionally.

