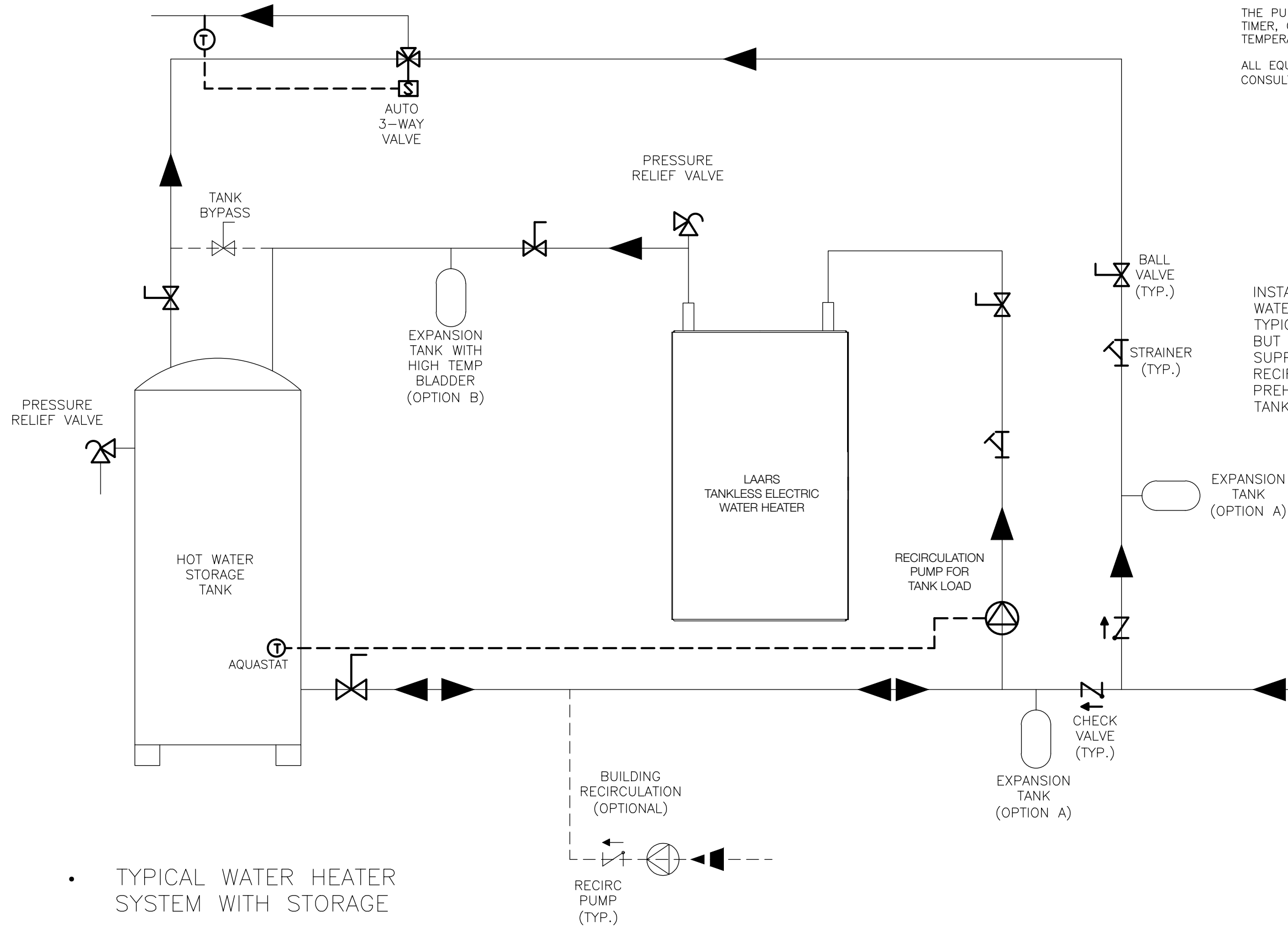


THIS DIAGRAM IS ONLY A SUGGESTED PLUMBING SCHEMATIC AND MAY NOT INCLUDE ALL STATE/LOCAL CODE REQUIRED EQUIPMENT, VALVE, ETC.

THE PUMP CAN BE CONTROLLED BY TEMPERATURE (AQUASTAT), TIMER, OR OCCUPANCY SENSOR TO MAINTAIN LOOP AT USAGE TEMPERATURE.

ALL EQUIPMENT AND PIPING SHALL BE SIZED BY CONSULTANT/ENGINEER.



INSTANTANEOUS WATER HEATER SYSTEM WITH HOT WATER STORAGE TANK. EXPANSION TANK IS TYPICALLY INSTALLED ON THE COLD WATER INLET BUT CAN BE INSTALLED ON THE HOT WATER SUPPLY AFTER THE WATER HEATER. A BUILDING RECIRCULATION LINE IS AN OPTION TO ASSIST IN PREHEATING WATER FLOWING TO THE STORAGE TANK.

• TYPICAL WATER HEATER SYSTEM WITH STORAGE

