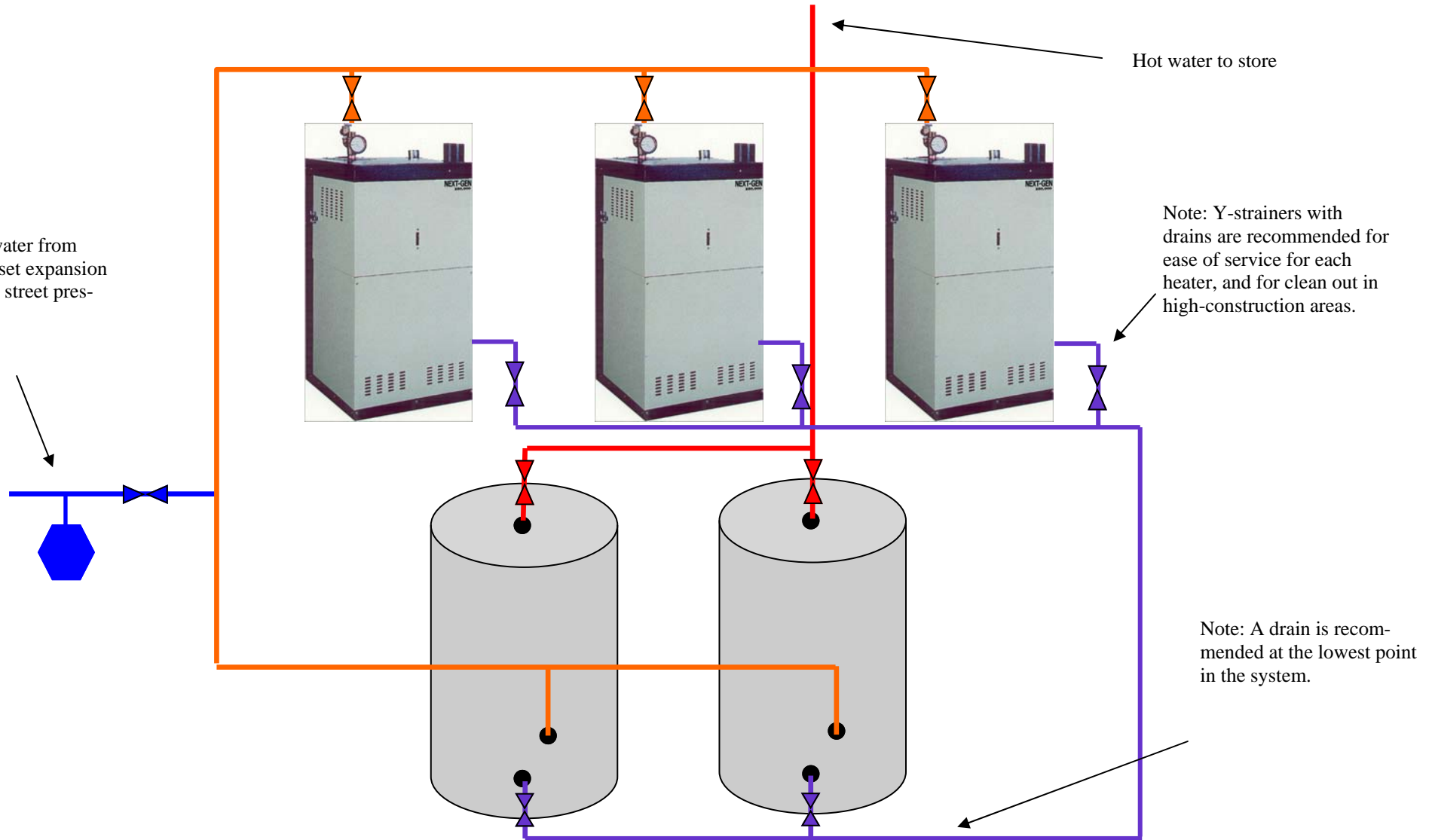


Cold water from street: set expansion tank to street pressure.



DRAWING: FC1ST2\_REVERSE

### 3 Next-Gen, 2 Storage Tanks, Balanced

Notes:

1. This drawing shows suggested piping configuration. Check local codes and ordinances for additional requirements.
2. Back flow preventer may be required. Check local codes.
3. Thermal expansion tanks are required. Contact NATCO for advice.
4. Additional ball-valves, drain valves, and unions should be used for ease of maintenance (i.e. to isolate and/or drain, heaters, tanks, and pumps).
5. Use 2-1/2" pipe for supply and return manifolds to heaters. Do not reduce until branch. Use 1-1/2" pipe to branch to Next-Gens.
6. 2-1/2" pipe to store should be equidistant from each tank.



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