



**NOTES:**

1. ALL WIRES TO BE INSTALLED PER CODE.
2. PROVIDE EXPANSION COIL AT EACH CONNECTION IN VALVE BOX (WRAP AROUND 1/2" PIPE 15 TIMES).
3. COMPACT SOIL AROUND VALVE BOX TO SAME DENSITY AS UNDISTURBED SOIL.
4. GATE VALVE OPTIONAL IF VALVE IS PART OF MANIFOLD WITH A SEPARATE GATE VALVE.