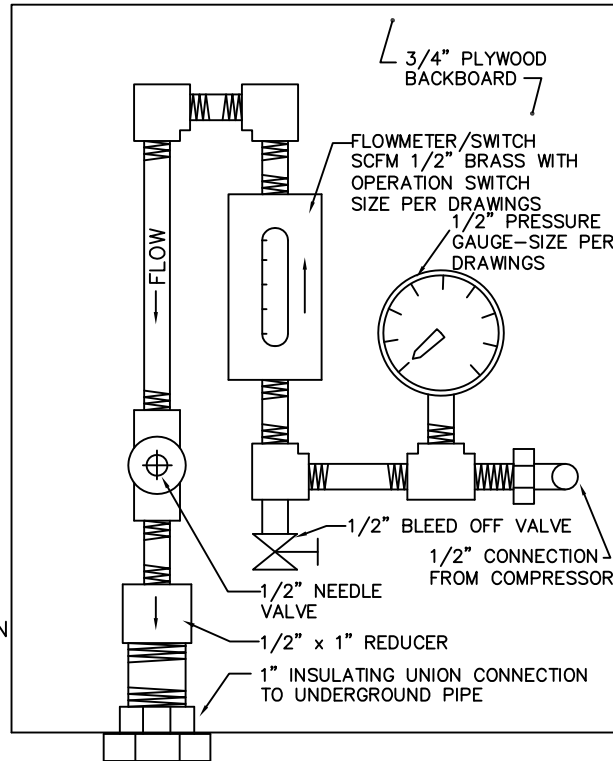


FLOWMETER PANEL LAYOUT



CONSTRUCTION NOTES:

1. ALL METALLIC SURFACES WITH SOIL CONTACT SHALL RECEIVE 2 COATS OF BITUMASTIC COATING AND BE WRAPPED WITH 8 MIL VISQUEEN.
2. TRENCH EXCAVATION PIPE ZONE BACKFILL SHALL BE CLEAN SAND. SE 30 MAXIMUM
3. ALL FITTINGS TO BE THREADED COMPRESSION TYPE. RATED 125 MINIMUM.
4. 4" DIAMETER GUARD POSTS SHALL BE GALVANIZED STEEL, 0.237 WALL THICKNESS, FILLED W/CONCRETE, AND SET IN 12" CONCRETE FOOTINGS TO 3' BELOW FINISHED SURFACE.
5. AFTER COMPRESSOR IS ENERGIZED, FORCE MAIN SHALL BE HYPERCHLORINATED FROM THIS CONSTRUCTION TO GRAVITY MAIN CONNECTION OR TRANSITION

NOTE: ALL FITTINGS ON REGULATOR BOARD TO BE NPT. PRECISE LOCATION & MOUNTING FLOWMETER ASSEMBLY MUST BE ORIENTED WITH FLOW DIRECTION