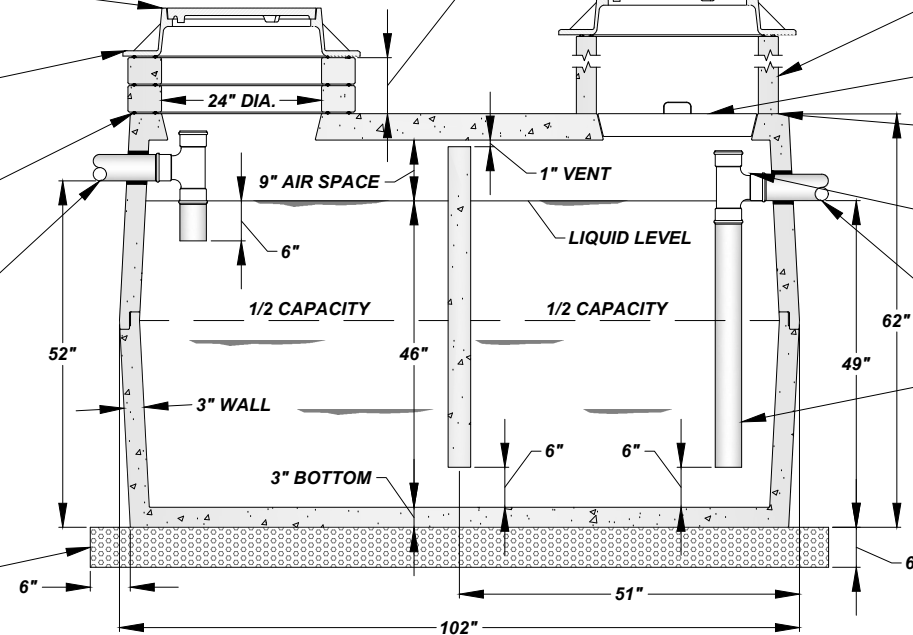


**NO. 8 AGGREGATE, MAYBE ELIMINATED BY ENGINEER IF —
CONDITIONS DO NOT WARRANT THE 6" OF BASE MATERIAL**

— 4" OR 6" DIA. SDR-35 PVC

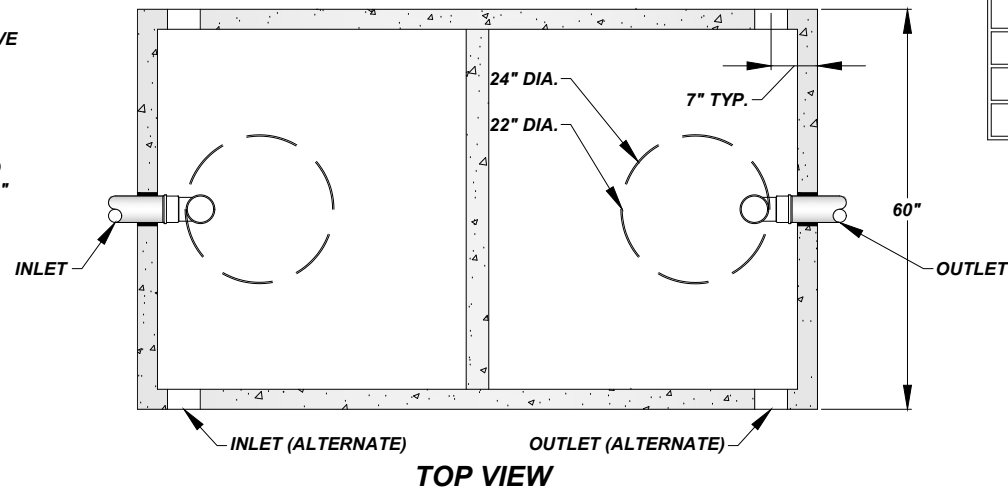


SIDE VIEW

GREASE INTERCEPTOR (1,000 GAL.)	
LENGTH:	102"
WIDTH:	60"
HEIGHT:	62"
TOP:	4,200 LBS
BOTTOM:	3,600 LBS

NOTES:

1. **TANK IS CONCRETE, 2 PIECE WITH TONGUE AND GROOVE SEAM THAT IS SEALED WITH A BUTYL STRIP SEALANT**
2. **WALLS ARE 3" REINFORCED CONCRETE WITH 1.5" FIBRILLATED POLYPROPYLENE FIBER**
3. **TOP IS 4" REINFORCED CONCRETE WITH #3 REBAR AND 1.5" FIBRILLATED POLYPROPYLENE FIBER BOTTOM IS 3" REINFORCED CONCRETE WITH 1.5" FIBRILLATED POLYPROPYLENE FIBER**
4. **BAFFLES ARE MOLDED INTO THE TOP SECTION**
5. **TEST STRENGTH OF CONCRETE IS 4,500-5,000 PSI**
6. **USE 4" POLY SEALS FOR PIPE CONNECTIONS TO ELIMINATE THE USE OF GROUT**



1,000 GAL. GREASE INTERCEPTOR - PRECAST CONCRETE

NOT TO SCALE