



EXCAVATION

6FT x 9FT HOLE

FROM BOTTOM OF
TANK TO BOTTOM OF:
INLET PIPE - 55"
OUTLET PIPE - 52"

TANK SPECIFICATION

- TOP AND BOTTOM - 4 INCHES THICK
- SIDE WALL - 3 INCHES THICK
- BAFFLES - CONCRETE CAST IN PLACES AND VENTED AT TOP
- INLET BAFFLES - EXTENDS FROM ROOF DOWN 22 INCHES
- OUTLET BAFFLES - EXTENDS FROM ROOF DOWN 29 INCHES
- GAS DEFLECTOR - INSTALLED ON OUTLET BAFFLE OF 2nd COMP.
- ACCESS LID - 24 INCH LID INTO BOTH COMPARTMENTS
- INSPECTION PORT - 4 INCH PORT LOCATED ABOVE INLET BAFFLE AREA.
- 1st COMPARTMENT - 587 GAL. CAPACITY @ 12 1/2 GAL/IN.
- 2nd COMPARTMENT - 413 GAL. CAPACITY @ 8 1/2 GAL/IN.

PARSONS
INC.

658 HANOVER-KENDALL RD.
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1000 GALLON 2 COMPARTMENT
CONCRETE TANK

NOTE: PRODUCT IS CONSTRUCTED OF VIBRATED FULLY REINFORCED CONCRETE, USING A 6 1/2 BAG/YD. OF HIGH EARLY CEMENT. DATE: 06/15/00 SCALE: NTS DRAWN BY: **DAVID E. WERTZ**