

5

Baffle View

## Stencil

[Date of manufacture] 2500 Gallon 150 lb/ sq ft Max cover: 3 ft [Inlet/Outlet Size] "Inlet" and "Outlet"

Three 4" holes evenly spaced

180

## **Specifications**

59

Concrete: 5,000 psi minimum strength (28 day)

5.5

Side View

Reinforcing: Primary reinforcement will be rebar.
Risers: Grade rings and manhole frames and covers sold separately.
Sealant: Sealant used in the seam of the tank will meet or exceed ASTM C990.

Pipe Penetrations: Inlet and outlets are fitted with seals that meet or exceed all ASTM C923 specifications.

Partition Wall: The partition wall, if present, is poured monolithically.

Watertight: ASTM C 1227 latest revision. Tank must be tested within 3 working days of delivery.

 ${f Drawing:}$  All measurements are accurate within  $\pm~1$  inch.

Tank Warranty: See Terms and Conditions.

56



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**Installation:** The tank hole is not to be more than 18 in. longer and wider than the tank. There shall be a minimum of  $6^{\circ}$  of  $3/4^{\circ}$  stone bedding. Do not install across path of vehicles or heavy equipment. This tank is designed for one hundred fifty pounds per square foot (150 lb/ft2) uniform loading on the top of the tank with a max backfill cover of  $36^{\circ}$  and a minimum of  $6^{\circ}$ .

**Grease Trap 2500 Gallon** Hamilton County WWTA - Hamilton County, TN

Date: 12/21/12

Drawn By: Eric Barger

Approx. Weight:

27,000 lbs.