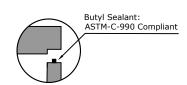


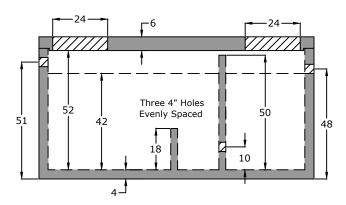
Top View

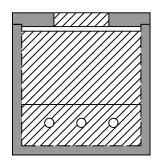
End View

Notes:

ASTM C 1613 Compliant 4" Inlet/Outlet (Standard) Three 4" Holes in Baffle Wall 2/3 - 1/3 Compartment Capacity







Side View

Baffle View

Specifications

Concrete: 5,000 psi minimum strength (28 day)
Reinforcing: Primary reinforcement will be rebar.
Risers: Grade rings and manhole frames and covers sold separately.

Research. Grader imps and infaminite traines and covers soid separately. 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. Drawing: All measurements are accurate within ± 1 inch.

Tank Warranty: See Terms & Conditions.

Centroid(s): Lid (60, 30), Base (64, 30)

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Weights

Top - 3,117 lb Bottom - 3,135 lb

Anti-Float Protection

0" of water

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" of 3/4" 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" and a minimum of 6".

1,000 Gallon Grit Tank **Hamilton County WWTA - Hamilton County, TN**

Date: 12.202012

Drawn By: Eric Barger

8.022024