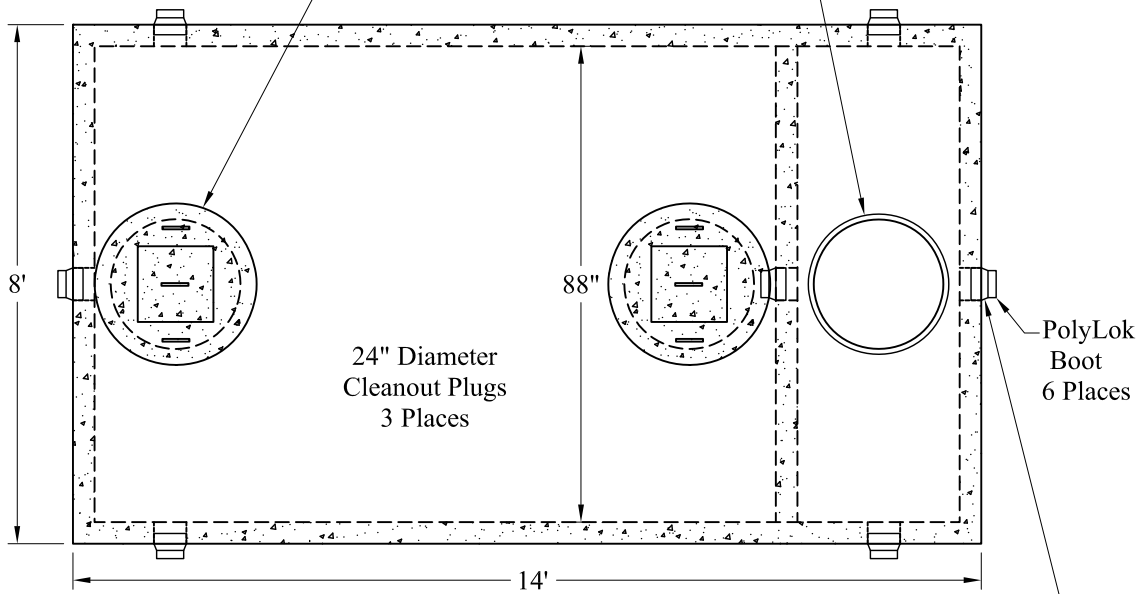
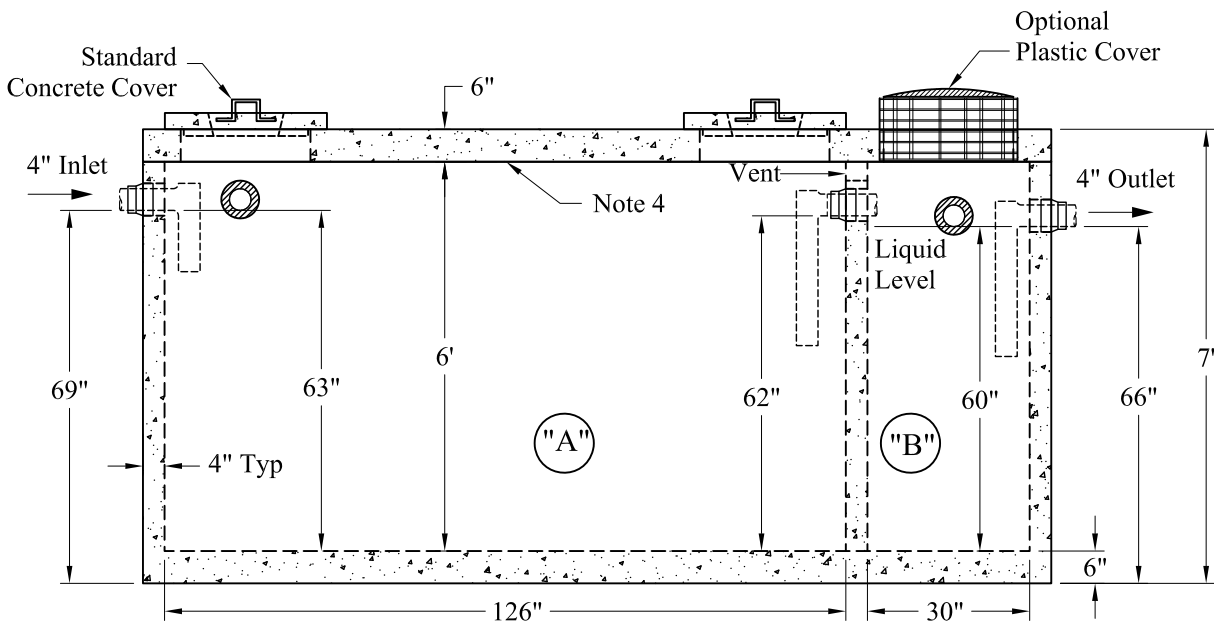


Standard Cover Configuration
Is (3) 24" Dia Concrete Covers

Optional Cover Configuration
Is (3) 24" Dia Plastic Risers
Cast In, With Plastic Covers



NOTE: A Pipe Bushing Will Be Required
On All Boots with Pipes Less Than 4"



General Notes

1. Steel Reinforcement Conforms to Latest ASTM Specifications: ASTM-A615 Grade 60 Rebar
 2. Concrete: $f_c = 4,000$ psi @ 28 Days Minimum
 3. Flexible Sleeves Used On All Pipe Openings
 4. Butyl Rubber Joint Sealant Provided
 5. Internal PVC Baffles Available
- Inlet:** Shall Penetrate at Least 9" Below the Liquid Level, But Not Deeper Than the Outlet Baffle.
Outlet: Shall Extend Below the Surface of the Liquid Equal to 40% of the Liquid Depth (24").
6. HD Tanks: 3' -6' Cover Max, Non-Traffic

"A" Liquid Level = 577 Gals/VF (48 Gals/In)

"B" Liquid Level = 137 Gals/VF (11 Gals/In)

"A" = 2,984 Gallons

"B" = 687 Gallons

3,671 Gallons

Est. Weights:

Top Slab: 7,600 Lbs

Base: 23,100 Lbs

Total: 30,700 Lbs

Phoenix
Precast
Products

3,000/650 Gallon
HD 2 Compartment
Top Seam Tank

P/N: ST-3000/650MHD

Concord, NH 03301