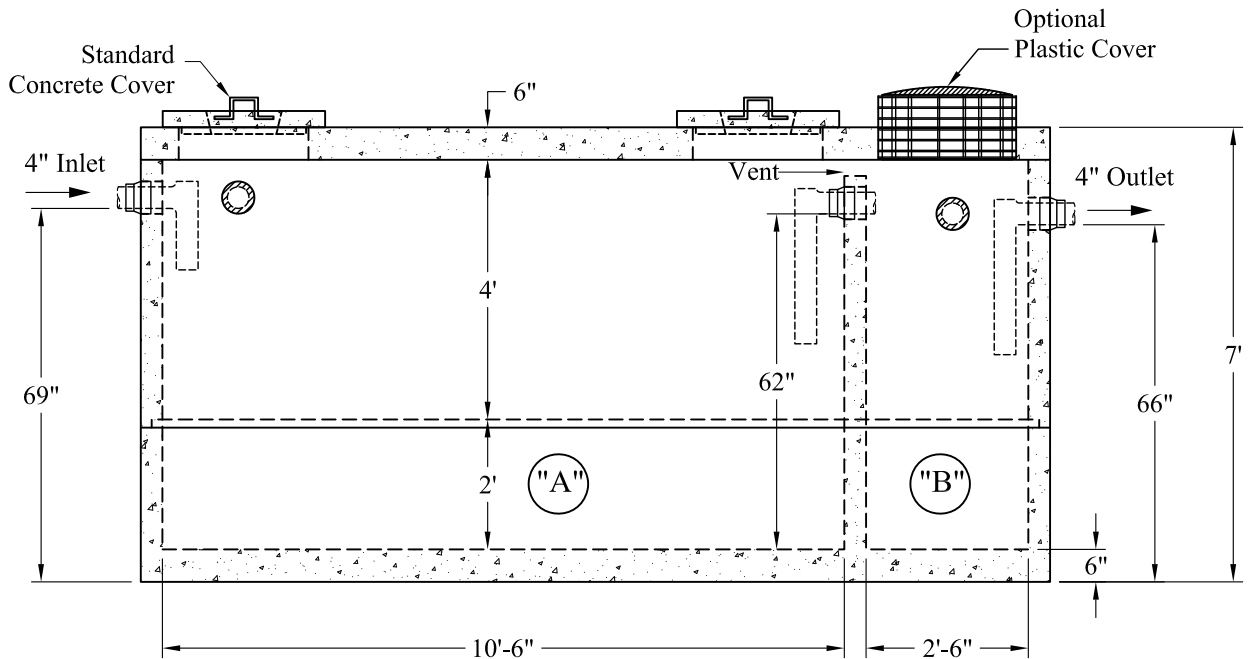
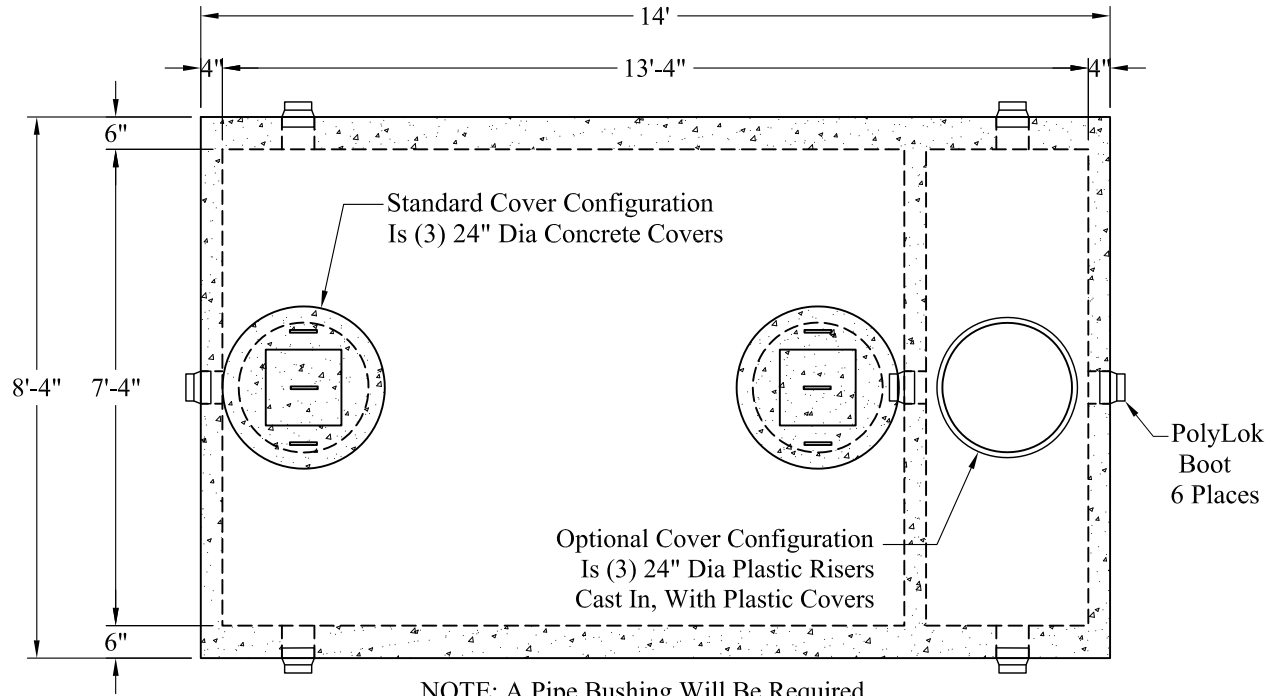




General Notes:

1. Concrete: $f_c = 4,000$ psi @ 28 Days Minimum
 2. Steel Reinforcement Conforms to Latest ASTM Specifications: ASTM-A615 Grade 60 Rebar
 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:	7,900 Lbs
4' Riser:	12,600 Lbs
Base:	15,000 Lbs
Total:	35,500 Lbs

Phoenix
Precast
Products

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

P/N: ST-3000/650HD

P/N: ST-3000/650PLSHD

77 Regional Drive

Concord, NH 03301