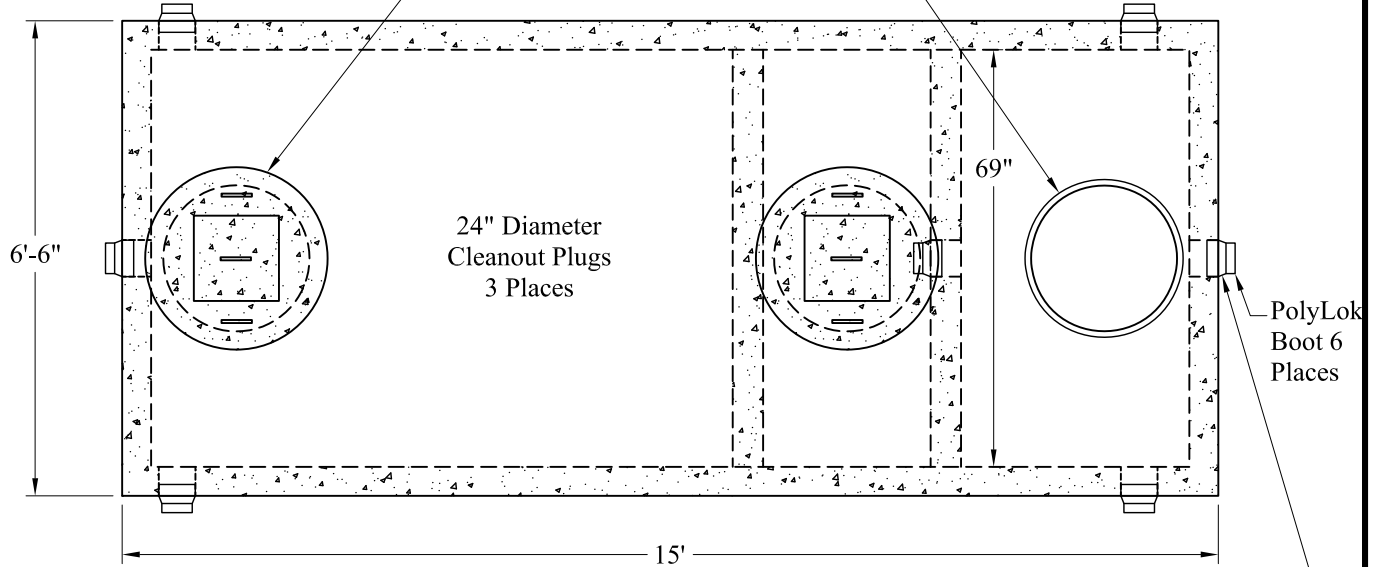
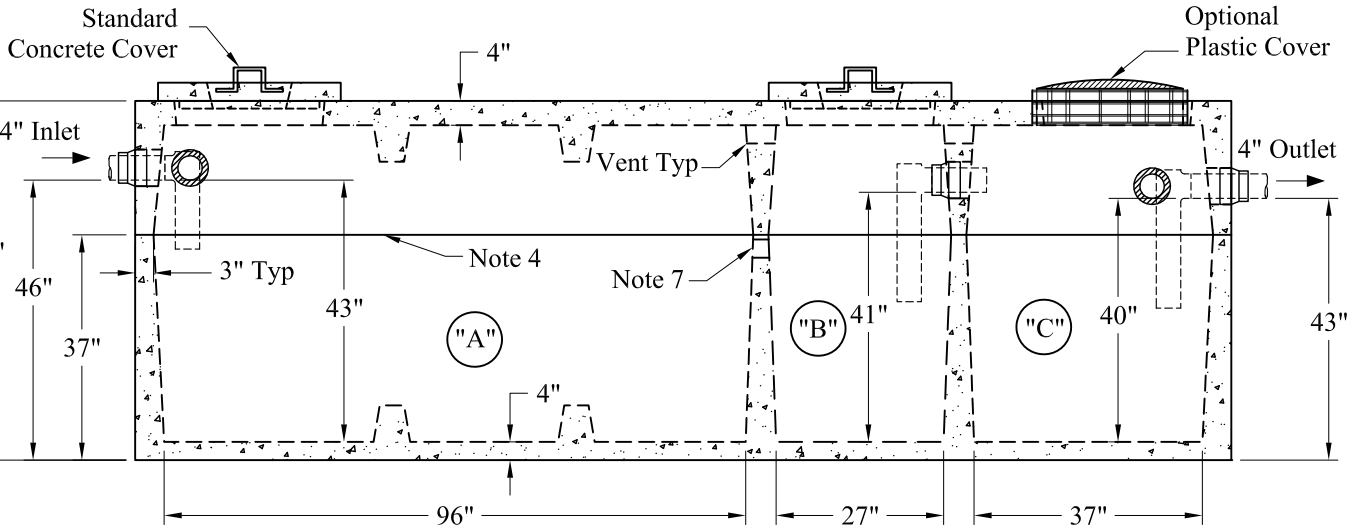


Standard Cover Configuration  
Is (3) 24" Dia Concrete Covers

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 (17").
6. HD Tanks: 3' - 6' Cover Max, Non-Traffic
7. Flow-Through Opening Between Compartments A & B

"A" Liquid Level = 355 Gals/VF (30 Gals/In)  
 "B" Liquid Level = 105 Gals/VF (9 Gals/In)  
 "C" Liquid Level = 143 Gals/VF (12 Gals/In)  
 "A" = 1,214 Gals  
 "B" = 359 Gals  
 "C" = 476 Gals  
 Total = 2,049 Gals

Est Weight:  
 Top: 9,750 Lbs  
 Base: 12,500 Lbs  
 Total: 22,250 Lbs

Phoenix  
 Precast  
 Products

Small HD  
 3 Compartment Tank

P/N: ST-1200/340/450HD

Concord, NH 03301