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

24" Diameter Cleanout Plugs 3 Places

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

Polylok Boot 6 Places

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: fc = 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 (16"
6. LD Tanks: 3' Cover Max, Non-Traffic

"A" Liquid Level = 450 Gals/VF (38Gals/In)
"B" Liquid Level = 135 Gals/VF (11Gals/In)
"A" = 1,611 Gals
"B" = 462 Gals
Total = 2,073 Gals

Est. Weights:
Top Slab: 4,120 Lbs
Base: 16,640 Lbs
Total: 20,760 Lbs

Phoenix Precast Products
1,600/500 Gallon LD 2 Compartment Top Seam Tank
P/N: ST-1600/500MLD
Concord, NH 03301

77 Regional Drive