Standard Cover Configuration
Is (2) 24" Dia Concrete Covers

Optional Cover Configuration
Is (2) 24" Dia Plastic Risers
Cast In, With Plastic Covers

24" Diameter
Cleanout Plug
2 Places

PolyLok Boot
4 Places

4" Inlet

4" Outlet

3" Typ

31"

39" 38" 46"

46" 35" 6" 52"

4"

4" Inlet

Liquid Level

3"

Cable Lift Loops
4 Places

Optional Plastic Cover

Standard Concrete Cover

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 (13")
6. HD Tanks: 3’ - 6’ Cover Max, Non-Traffic

Est Weight:
Top Slab: 2,600 Lbs
Base: 5,600 Lbs
Total: 8,200 Lbs

Phoenix Precast Products

750 Gallon Top Seam HD Septic Tank

P/N: ST-750HD
Concord, NH 03301

77 Regional Drive

03Jan13_Rev5 cws