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 Plugs
2 Places

PolyLok
Boot
6 Places

4" Inlet

4" Outlet

3" Typ

Note 4

37"

60"

15'

6'-6"

Liquid Level

4"

3"

53"

57"

73"

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 (21")
6. LD Tanks: 3' Cover Max, Non-Traffic

Est Weight:
Upper: 10,555 Lbs
Lower: 10,410 Lbs
Total: 20,965 Lbs

Phoenix Precast Products
2,500 Gallon
LD Septic Tank
P/N: ST-2500RLD
Concord, NH 03301