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

Standard Concrete Cover

Cable Lift Loops
4 Places

Optional Plastic Cover

4" Inlet

Liquid Level

26"

3" Typ

20"

4"

24"

34" 38"

General Notes
1. Steel Reinforcement Conforms to Latest ASTM Specifications: ASTM A615 Grade 60 Rebar
2. Concrete: fck = 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
6. Inlet: Shall Penetrate at Least 8" Below the Liquid Level, But Not Deeper Than the Outlet Baffle.
7. Outlet: Shall Extend Below the Surface of the Liquid Equal to 40% of the Liquid Depth (88.5"
8. LD Tanks: 3' Cover Max, Non-Traffic

Est Weight:
Top Slab: 1,700 Lbs
Base: 4,600 Lbs
Total: 5,300 Lbs

Phoenix Precast Products
500 Gallon Top Seam LD Septic Tank
P/N: ST-500LD

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