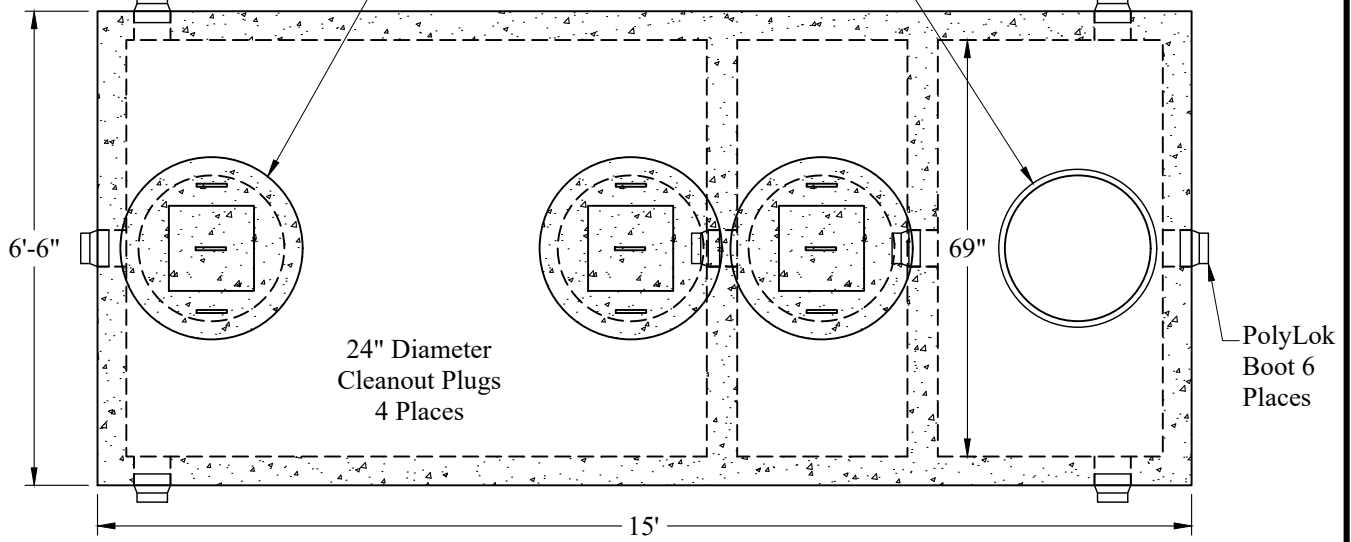


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Compartment LD Mid-Seam\Large_LD_3 Comp_Tank_Rev6.dwg

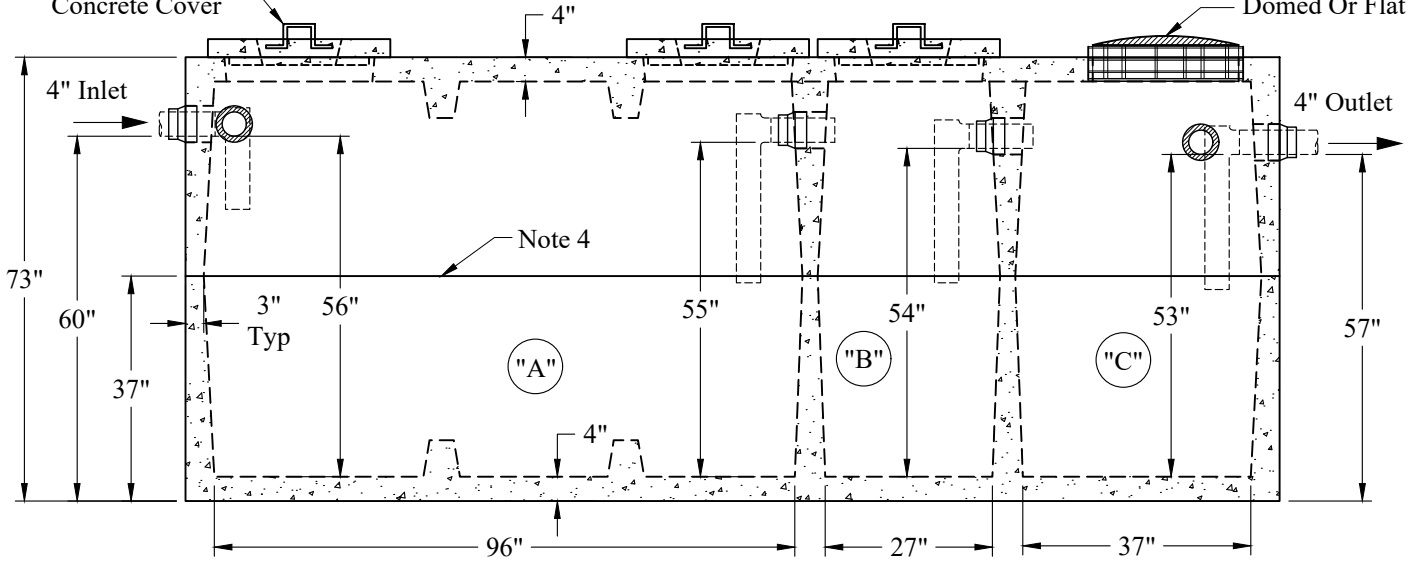
Standard Cover Configuration
(4) 24" Dia Concrete Covers

Optional Cover Configuration
(4) 24" Dia Plastic Risers
Cast In, With Plastic Covers



Standard Concrete Cover

Optional Plastic Cover
Domed Or Flat



"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" = 1,650 Gals
 "B" = 486 Gals
 "C" = 636 Gals
 Total = 2,772 Gals

Est Weight:
 Top: 12,400 Lbs
 Base: 12,500 Lbs
 Total: 24,900 Lbs

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

Phoenix
 Precast
 Products

Large LD
 3 Compartment Tank

P/N: ST-1500/440/575LD
 P/N: ST-1500/440/575PLSLD

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