Liquid Levels: 6' x 14' = 630 Gals/VF
4" PVC = 2,835 Gals Inverts: Inlet-63" Outlet-60"
6" PVC = 2,784 Gals Inverts: Inlet-62" Outlet-59"

General Notes:
1. Steel Reinforcement Conforms to Latest ASTM Specifications: ASTM-A615 Grade 60 Rebar
2. Concrete: fc = 5,000 psi @ 28 Days Minimum
3. Flexible Sleeves Provided On All Pipe Connections
4. Butyl Rubber Joint Sealant Provided
5. Internal PVC Baffles Available Upon Request
6. 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 (22"
8. Design Specified As: ASTM C-1227-08, ASTM C-913-08
9. Other Inlet/Outlet Pipe Sizes Available

Weights:
- Top Slab: 12,350 Lbs
- 4' Riser: 12,450 Lbs
- Base: 12,500 Lbs
- Total Weight: 37,300 Lbs