Liquid Levels: 9' x 16' = 1,080 Gals/VF
4" PVC = 7,560 Gals Inverts: Inlet-95" Outlet-92"
6" PVC = 7,474 Gals Inverts: Inlet-94" Outlet-91"

General Notes:
1. Steel Reinforcement Conforms to Latest ASTM Specifications: ASTM-A615 Grade 60 Rebar
2. Concrete: fe = 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.
7. Outlet: Shall Extend Below the Surface of the Liquid Equal to 40% of the Liquid Depth (34.66"
9. Design Specified As: ASTM C-1227-08, ASTM C-913-08
10. Other Inlet/Outlet Pipe Sizes Available

Est Weights:
Top Slab: 20,200 Lbs
6' Riser: 23,750 Lbs
Base: 24,600 Lbs
Total Weight: 68,550 Lbs

7500 Gallon H-20 Tank
P/N: ST-7500H20
77 Regional Drive
Concord, NH 03301