Liquid Levels: 6' x 10' = 450 Gals/VF
4" PVC = 2,250 Gals Inverts: Inlet-69" Outlet-66"
6" PVC = 2,214 Gals Inverts: Inlet-68" Outlet-65"

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
   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 (24"
7. Design Specified As: ASTM C-1227-08, ASTM C-913-08
8. Other Inlet/Outlet Pipe Sizes Available

Weights:
Top Slab - 7,100 Lbs
Base - 20,800 Lbs
Total Weight: 27,900 Lbs

Phoenix Precast Products
2000 Gallon H-20 Tank
P/N: ST-2000H20

77 Regional Drive
Concord, NH 03301