Liquid Levels: 5' x 9' = 337 Gals/VF
4" PVC = 1,348 Gals  Inlets: 57" Outlet-54"
6" PVC = 1,217 Gals  Inlets: 56" Outlet-53"

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.
7. Outlet: Shall Extend Below the Surface of the Liquid Equal to 40% of the Liquid Depth (19")
9. Design Specified As: ASTM C-1227-08, ASTM C-913-08
10. Other Inlet/Outlet Pipe Sizes Available

Weights:
Top Slab - 5,950 Lbs
Base - 15,550 Lbs
Total Weight: 21,500 Lbs

Phoenix Precast Products
1250 Gallon H-20 Tank
P/N: ST-1250H20

77 Regional Drive
Concord, NH 03301