Liquid Levels: 4' x 7' = 210 Gals/VF
4" PVC = 840 Gals Inverts: Inlet-57" Outlet-54"
6" PVC = 823 Gals Inverts: Inlet-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
Inlet: Shall Penetrate at Least 8" 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 (19").
7. Design Specified As: ASTM C-1227-08, ASTM C-913-08
8. Other Inlet/Outlet Pipe Sizes Available

Weights:
Top Slab - 3,950 Lbs
Base - 11,850 Lbs
Total Weight: 15,800 Lbs

Phoenix Precast Products
750 Gallon
H-20 Tank
P/N: ST-750H20

Phoenix Precast Products
77 Regional Drive
Concord, NH 03301