General Notes:
1. Steel Reinforcement Conforms to Latest ASTM Specifications: ASTM-A615 Grade 60 Rebar
2. Concrete: f'c = 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

Est Weights:
Top Slab - 7,100 Lbs
Base - 21,200 Lbs
Total: 28,300 Lbs

"A" Liquid Levels: = 315 Gals/VF (26 Gals/In)
"B" Liquid Levels: = 135 Gals/VF (11 Gals/In)
4" "A" = 1,310 Gallons
"B" = 540 Gallons
6" "A" = 1,285 Gallons
"B" = 528 Gallons

Phoenix Precast Products

Phoenix Precast Products
1250 / 500
2 Compartment
H-20 Tank
P/N: ST-1250/500H20
Concord, NH 03301

77 Regional Drive