Est Weights:
Top Slab - 8,100 Lbs
Base - 23,100 Lbs
Total: 31,200 Lbs

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

"A" Liquid Levels: = 382 Gals/VF(32Gals/In)
"B" Liquid Levels: = 135 Gals/VF(11Gals/In)
4": "A"= 1,595 Gallons
"B" = 540 Gallons
6": "A"= 1,560 Gallons
"B" = 528 Gallons

4" PVC Inverts:
Outlet-57"
Outlet-54"

6" PVC Inverts:
Outlet-56"
Outlet-53"

Phoenix Precast Products
1600 / 500
2 Compartment
H-20 Tank
P/N: ST-1600/500H20

12Sep12_Rev4 ews 77 Regional Drive
Concord, NH 03301