Phoenix Precast Products

1-800-639-2199
Fax (603) 224-2927

Tank/Standard: 8500 Gal. H-20 500 Gallon HDPE Tank Sites

Liquid Levels: 9' x 16' = 1,080 Gals/VF
4" PVC = 8,640 Gals Inverts: Inlet-107" Outlet-104"
6" PVC = 8,554 Gals Inverts: Inlet-106" Outlet-103"

General Notes:
1. Steel Reinforcement Conforms to Latest ASTM
2. Concrete: fck = 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

Phoenix Precast Products
8500 Gallon H-20 Tank
P/N: ST-8500H20
Concord, NH 03301

Est Weights:
Top Slab - 20,200 Lbs
3' Riser - 12,200 Lbs
4' Riser - 16,100 Lbs
Base - 24,600 Lbs
Total Weight: 73,100 Lbs