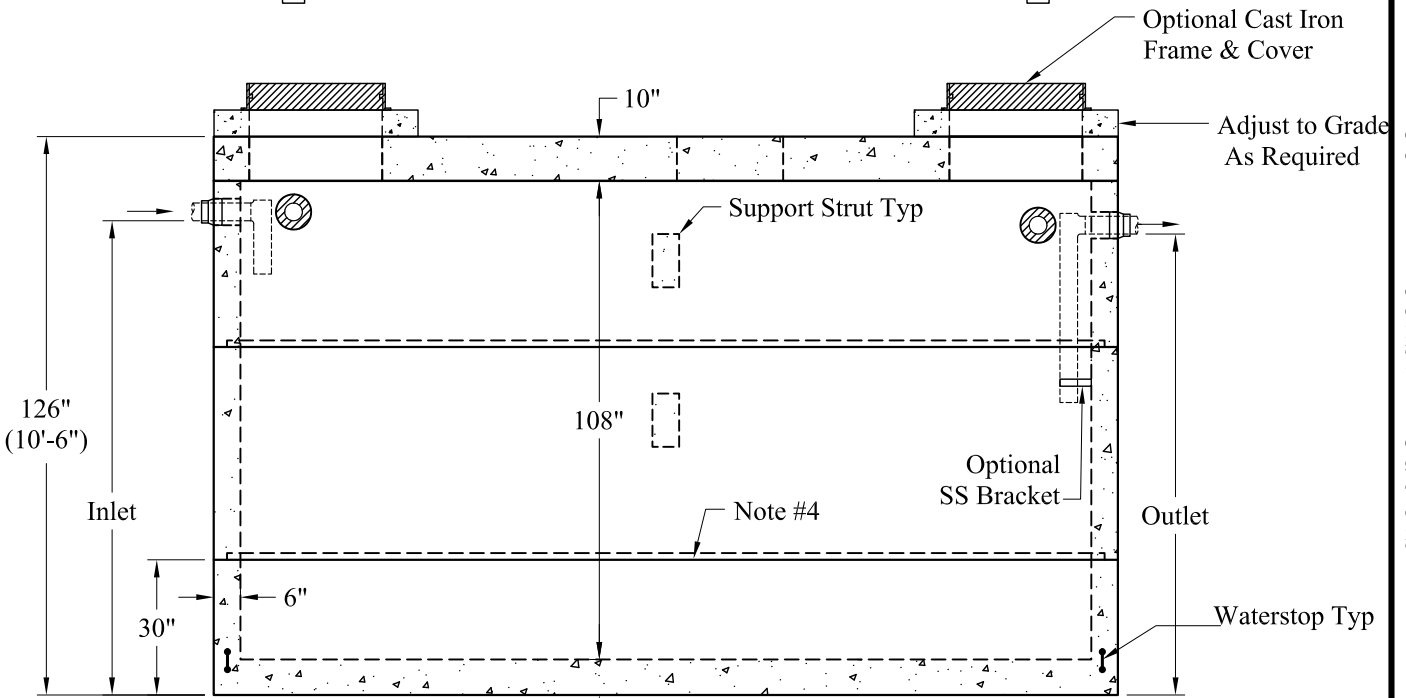
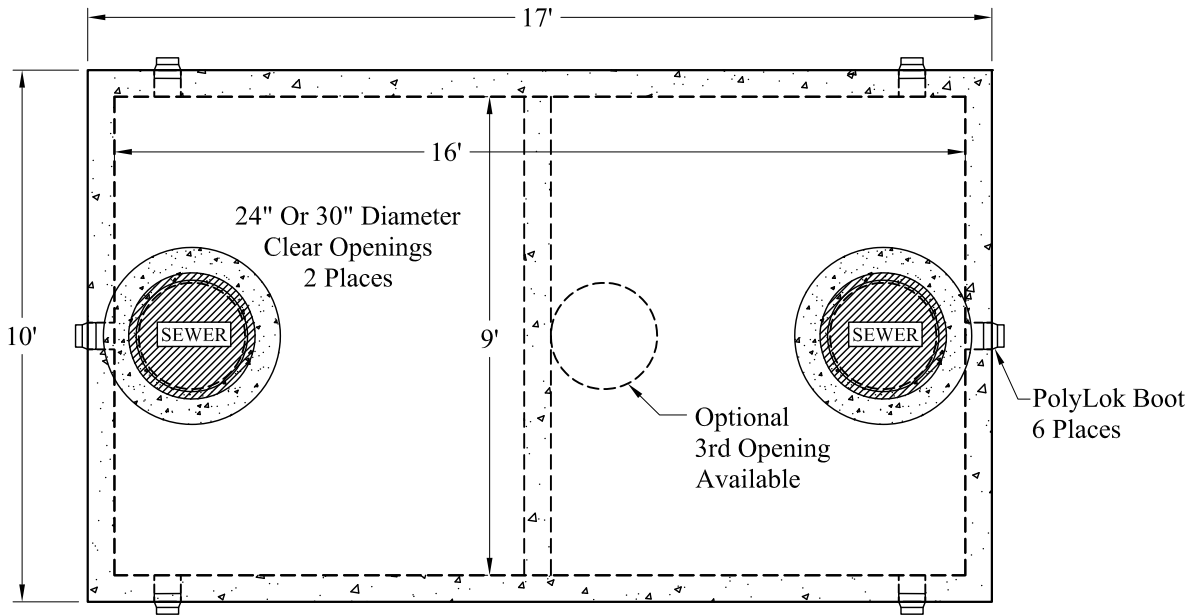


1-800-639-2199

Fax (603) 224-2927

Tanks Standard 8,500 Gal H2O 8500 Gallon H2O Tank Sales



**Liquid Levels: 9' x 16' = 1,080 Gals/VF**      8"  
 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 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
- Inlet: Shall Penetrate at Least 9" 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 (38").
6. Design Loading: AASHTO-HS20-44, ASTM C-890-06
  7. Design Specified As: ASTM C-1227-08, ASTM C-913-08
  8. Other Inlet/Outlet Pipe Sizes Available

**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

Phoenix  
 Precast  
 Products

8500 Gallon  
 H-20 Tank

P/N: ST-8500H20

Concord, NH 03301

Phoenix Precast Products

Phoenix Precast Products