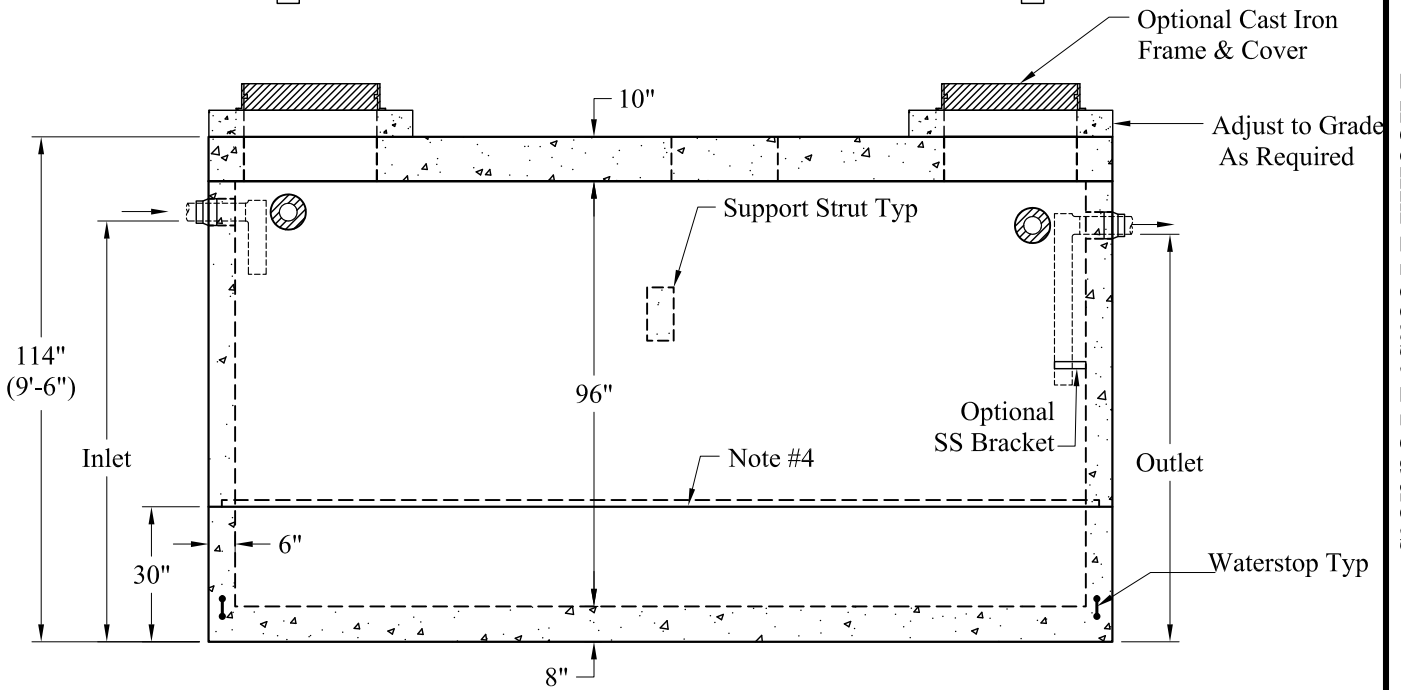
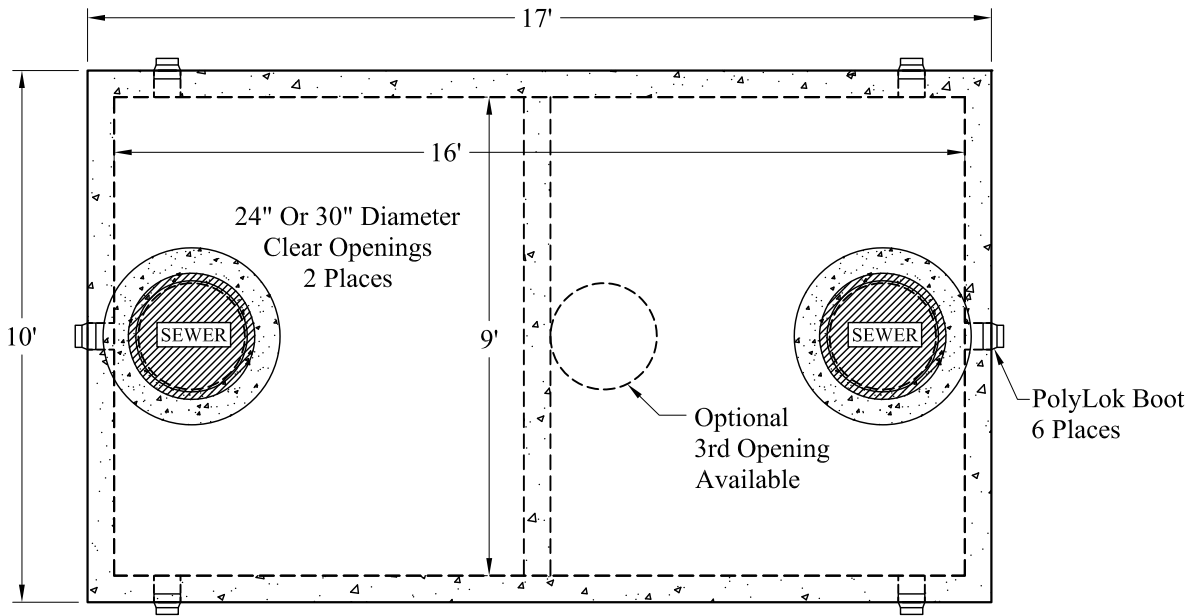


1-800-639-2199

Fax (603) 224-2927

Tanks\Standard\7,500\_Gal\_H20\7500 Gallon H20 Tank Sales



**Liquid Levels: 9' x 16' = 1,080 Gals/VF**  
 4" PVC = 7,560 Gals Inverts: Inlet-95" Outlet-92"  
 6" PVC = 7,474 Gals Inverts: Inlet-94" Outlet-91"

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 (34").
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  
 6' Riser - 23,750 Lbs  
 Base - 24,600 Lbs  
 Total Weight: 68,550 Lbs

Phoenix  
 Precast  
 Products

7500 Gallon  
 H-20 Tank

P/N: ST-7500H20

Concord, NH 03301

Phoenix Precast Products

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