



Optional Cast Iron Frame & Cover
Adjust to Grade As Required

Liquid Level:
6.17' x 6' = 277 Gals/VF
4.08' = 1,130 Gals

Est Weights:

Top Slab -	4,600 Lbs
Baffles -	1,450 Lbs
Base -	15,100 Lbs
Total:	21,150 Lbs

- General Notes**
1. Concrete: $f_c = 5,000$ psi @ 28 Days Minimum Type III Cement
 2. Steel Reinforcement Conforms to Latest ASTM Specifications: ASTM-A615 Grade 60 Black Deformed Bars
 3. Design Loading: AASHTO-HS20-44 Design Specified as ACI 318-08, AASHTO-1992
 4. Butyl Rubber Joint Sealant Provided
 5. Flexible Sleeves Provided All Pipe Connections
 6. Pipe Sizes and Compartment Configurations per Job Specifications

<p>Phoenix Precast Products</p>	<p>1,000 Gallon HS-20 3 Compartment Oil & Water Separator</p>
	<p>77 Regional Drive Concord, NH 03301</p>