## 5175 Gallon Interceptor - 13' x 9' x 7'



## Advance Concrete Products Company



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All Concrete Shall Have A 28 Day Compressive Strength Of 4500 PSI.

Reinforcing Steel Shall Comply With ASTM A615 Grade 60 Rebar. Bar Bending And Placement Shall Comply With The Latest ACI Standards.

Standard Structural Design Based On AASHTO HS 20 Wheel Loading.

1" Ø Butyl Rubber Rope Mastic Is Provided For Placement Between Top And Bottom Sections Of Vault.

If Function Of Interceptor Is Oil, Gas, or Water Separation, Fuel Resistant Rope Mastic Is Recommended & Can Be Provided.

- Available Options Grade Adjustment Rings
Cast Iron Frames & Covers
Custom Opening Locations
Watertight Boots in Variety of Sizes
Double, Triple or Quadruple Compartments

Approximate Weight Total:  $\pm$  49,800 Lbs. Bottom Section:  $\pm$  21,400 Lbs. Top Section:  $\pm$  23,600 Lbs. Divider Wall:  $\pm$  4,800 Lbs.

EJIW #1045 Heavy Duty, Bolt-Down
Gasketed Frame & Cover (typ. 2)

14'-0"
13'-0"

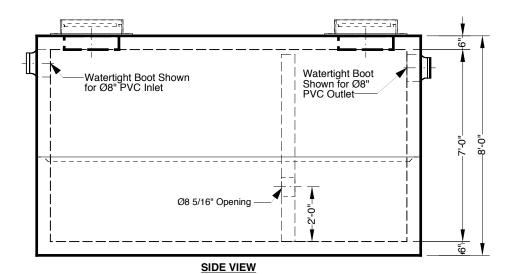
8'-8"

4'-4"

0 2'-0"

Precast Concrete
6" Thick Divider Wall

**PLAN VIEW** 



**END VIEW**