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" O 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 Boats in Variety of Sizes
  Double, Triple or Quadruple Compartments

Approximate Weight
Total: ± 50,700 Lbs.
Bottom Section: ± 23,200 Lbs.  Top Section: ± 22,800 Lbs.
Divider Wall: ± 4,700 Lbs.

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