



**General Notes**

- 1.) Concrete:  $f_c = 4,000$  PSI @ 28 Days Minimum
- 2.) Steel Reinforcement Conforms To Latest ASTM Specifications:  
 ASTM A-615 Grade 60 Black Deformed Bars  
 ASTM A-185 Welded Wire Fabric
- 3.) Butyl Rubber Joint Sealant Conforms to ASTM C-990 and Federal Spec SS-S-210A.
- 4.) HS-20 Design Loading Conforms to Latest Specifications  
 ASTM C478, AASHTO M199 Precast Reinforced Concrete Manhole Sections
- 5.) Hatch to Drain Into Structure Unless Otherwise Noted

**Est Weights:**

Top Slab:	9,000 Lbs
6' Riser:	18,240 Lbs
<b>Total:</b>	<b>27,240 Lbs</b>

Phoenix  
Precast  
Products

8' Diameter  
Meter Pit