Installed Plan View

See Details

Base Section
2 Ft. Thru 6 Ft. 6 In.
8" 1'

4" 4'
5"

Man Hole Wall

Equal

1/2"Ø Anchors @8" O.C.

Weir Wall

Weir (Height per Plans)
Cast Into Base Section

General Notes
1. Steel Reinforcement Conforms to Latest ASTM Specification:
   ASTM A-615, Grade 60 Black Deformed Bars
   ASTM A-185 Welded Wire Fabric
   0.12 Sq. In./Linear Ft. And 0.12 Sq. In. (Both Ways) Base Bottom
2. Concrete: f.c = 4,000 psi @ 28 Days Minimum, Type III Cement
3. Butyl Rubber Joint Sealant Provided 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. One Pour Monolithic Base Section

Phoenix Precast Products | 4' Diameter Drain
Manhole With Concrete
Weir Cast In