

Pipe Chart

Pipe	Pipe OD	Connection
V		
E		
I		
F		
D		
B		

- 1.) Steel Reinforcement Conforms To Latest ASTM Specifications:
ASTM A-615 Grade 60 Black Deformed Bars
- 2.) Concrete: $f_c = 5,000$ PSI @ 28 Days Minimum, Type III Cement
- 3.) Butyl Rubber Joint Sealant Conforms to ASTM C-990 and Federal Spec SS-S-210A.
- 4.) Flexible Connection Provided For All Pipe Connections.
- 5.) All Pumps, Mounting Hardware, and Related Ancillary Equipment Provided by Others.
- 6.) Liquid Capacity = 600 Gallons/Vertical Foot (50 Gallons/Inch)
- 7.) AASHTO-HS20-44 Design Loading Conforms to Latest Specifications ASTM C 890 & C 913
- 8.) Hatch to Drain Into Wet Well Unless Otherwise Noted
- 9.) Bouyancy Calculations Provided With Shop Drawing Submittal

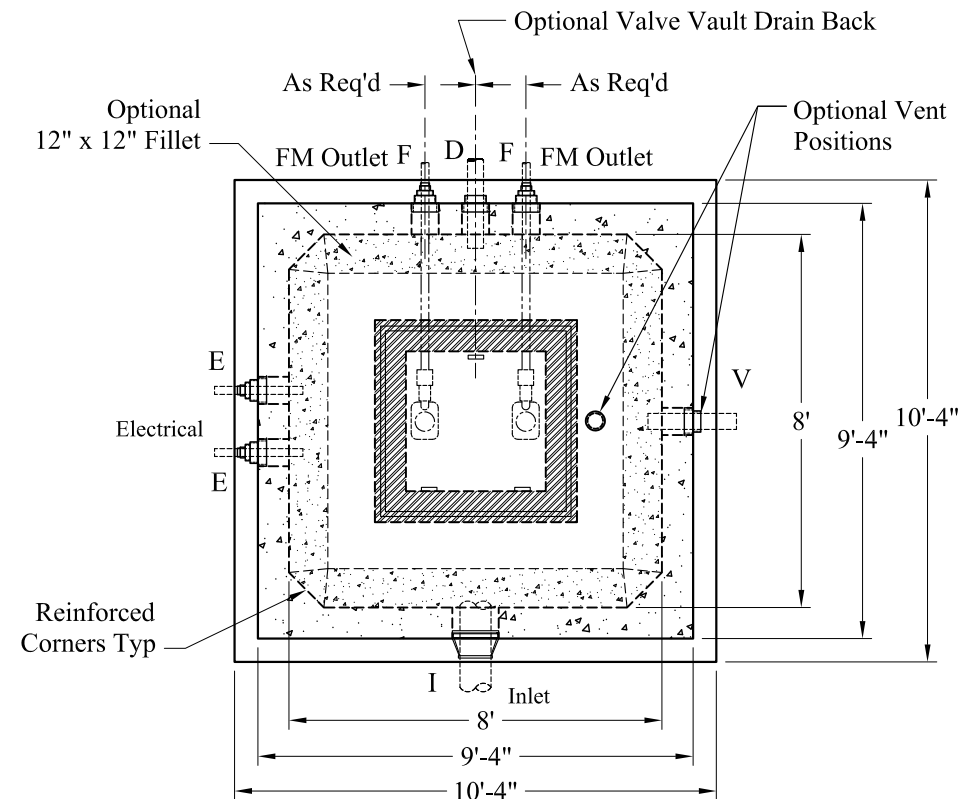
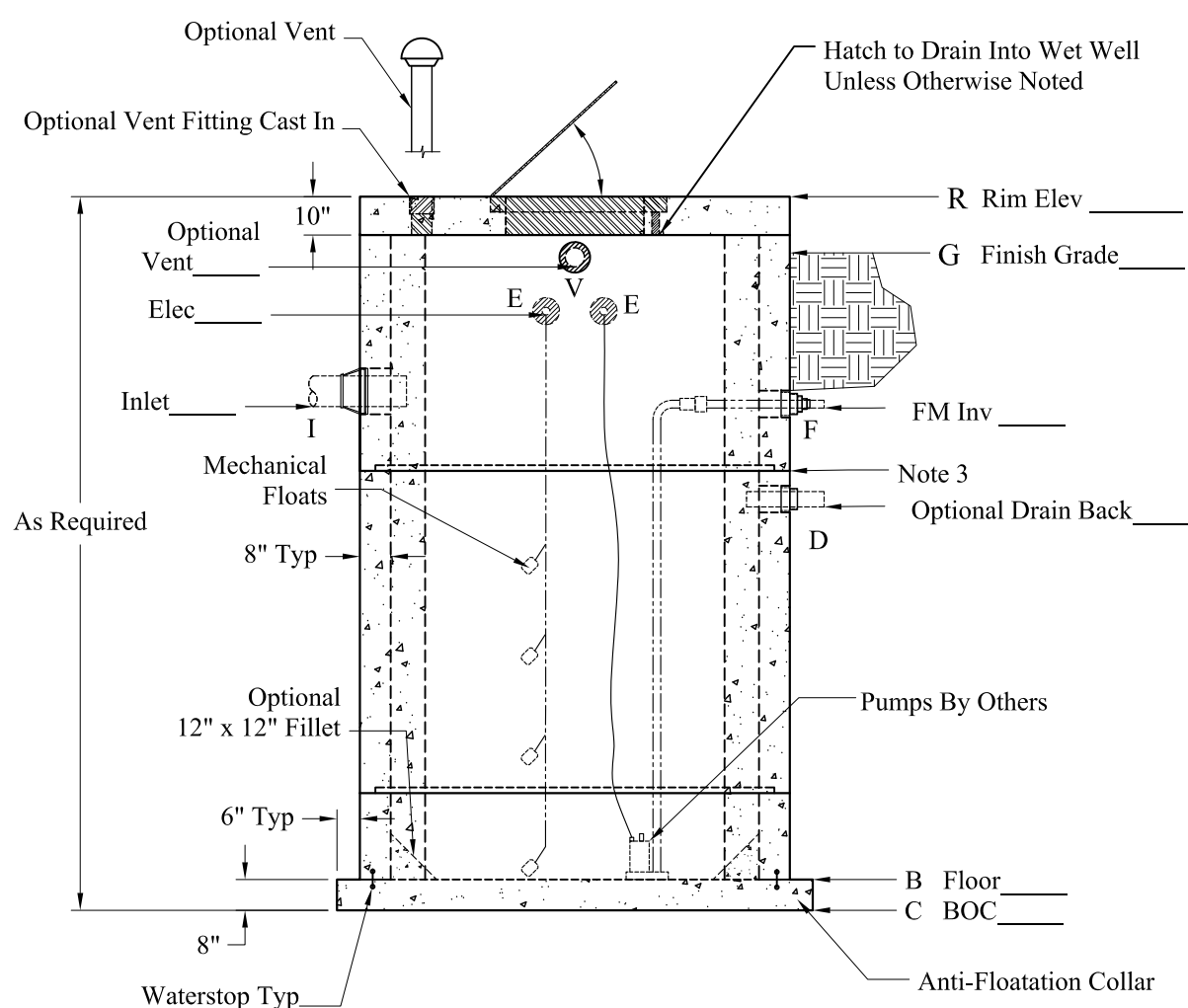
- Options:
- LinkSeal Pipe Connections
 - LinkSeal Electrical Connections
 - Exterior Damp Proofing/Water Proofing
 - Interior Coatings
 - Interior Fillet
 - Exterior Joint Wrap
 - Safety Net, Safety Grate
 - Winch Socket

Est Weights:

- Top Slab:	10,720 Lbs
- Risers:	3,600 Lbs/VF
- 1' x 1' Fillet:	2,360 Lbs
- Ext Base Slab:	10,600 Lbs

Elevation Chart

Description	Elevation
R Rim	
G Finish Grade	
V Vent	
E Electric Connection(s)	
I Inlet	
F Force Main Outlet	
D Drain Back from Valve Vault	
B Inside Bottom Floor	
C Outside Bottom of Concrete	



Phoenix
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Products

8' x 8' Pump Station
Wet Well
Extended Base

P/N: Custom As Required

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