

Phoenix Precast Products

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Pipe Chart		
Pipe	Pipe OD	Connection
I		
E		

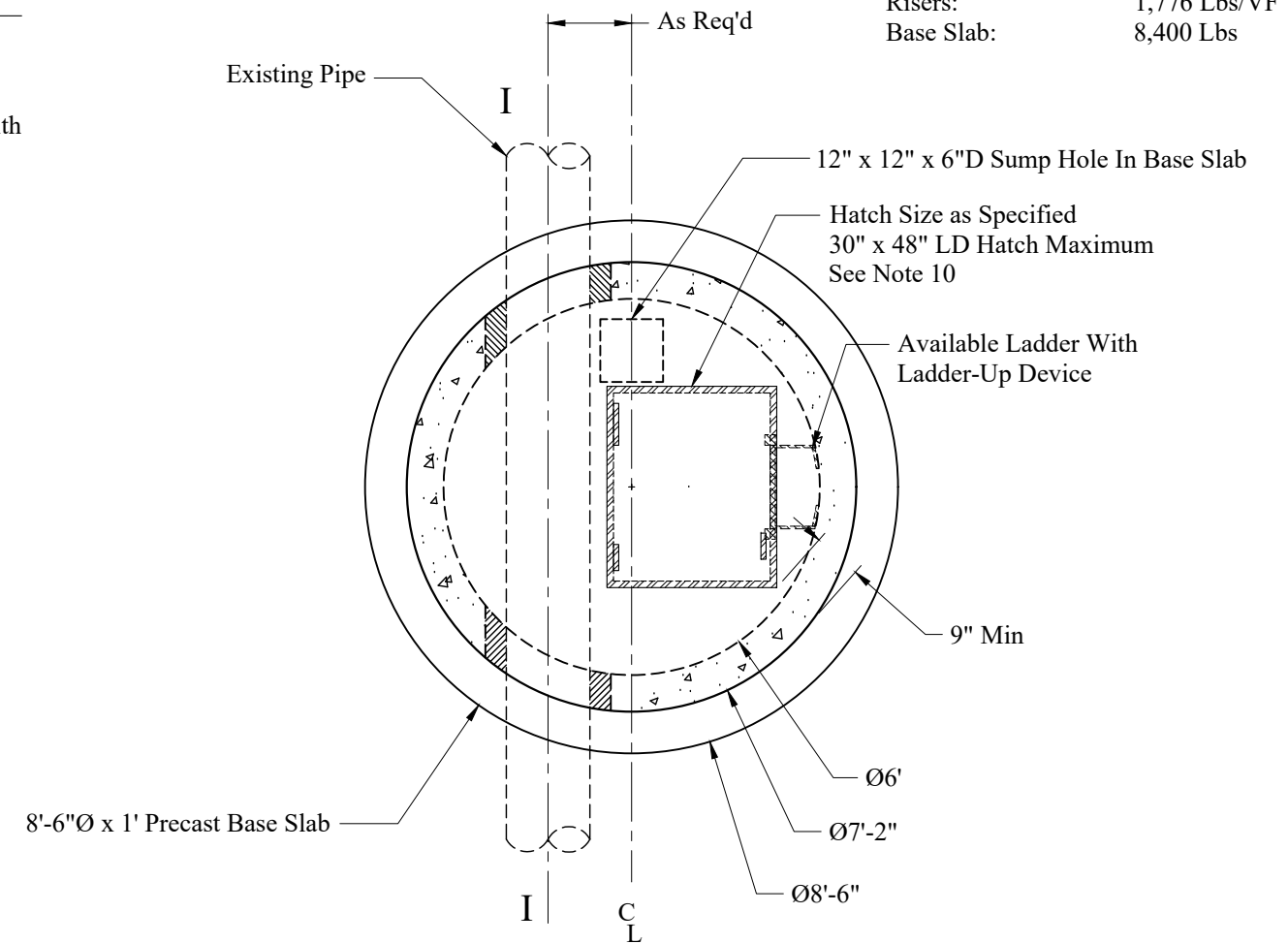
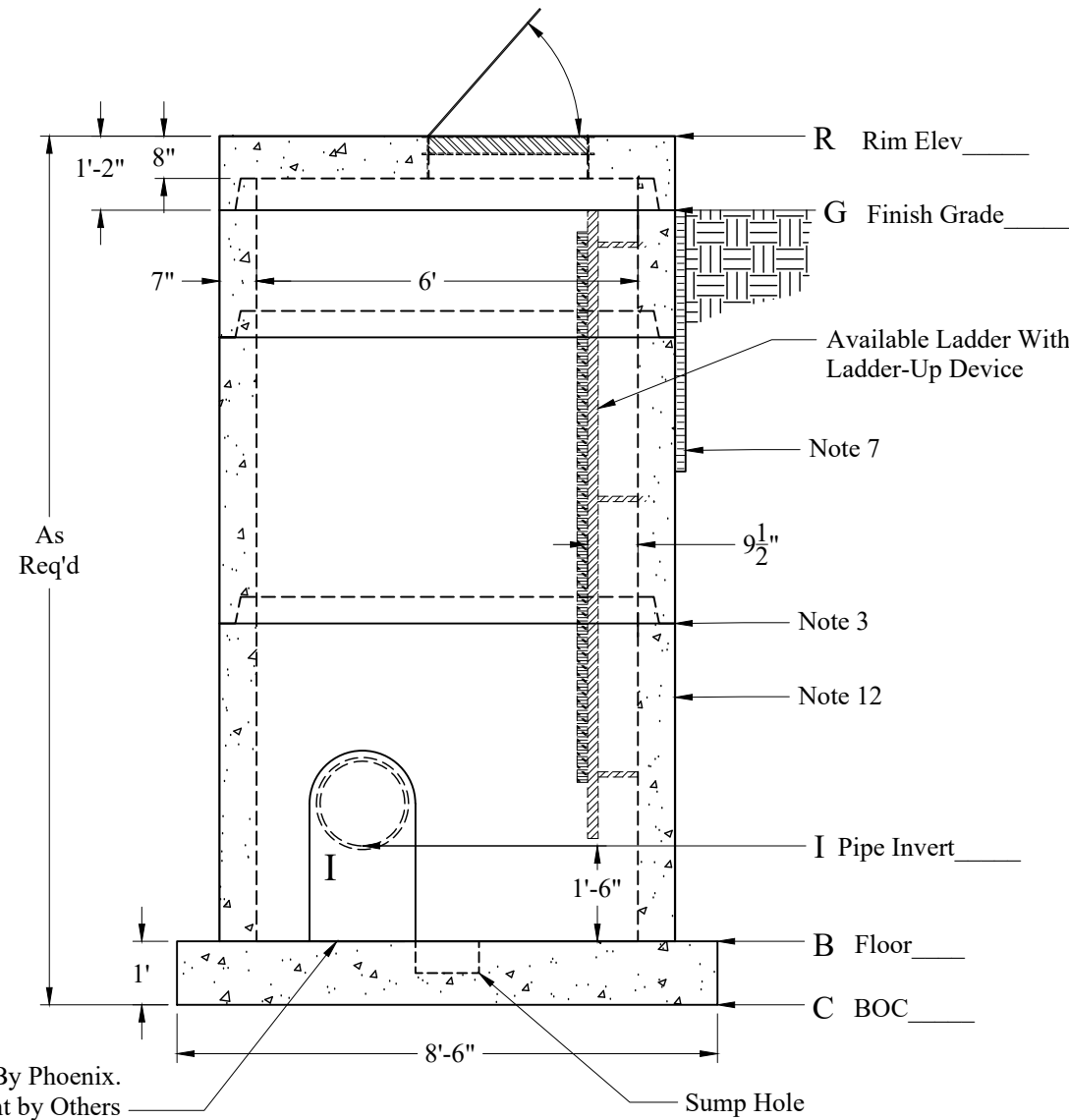
  

Elevation Chart	
Description	Elevation
R	Rim
G	Finish Grade
B	Inside Bottom Floor
C	Outside Bottom of Concrete
E	Electrical Conduits

- Steel Reinforcement Conforms To Latest ASTM Specifications:  
ASTM A-615 Grade 60 Black Deformed Bars  
ASTM A-185 Welded Wire Fabric
- Concrete: f'c = 5,000 psi @ 28 Days Minimum, Type III Cement
- Butyl Rubber Joint Sealant Conforms to ASTM C-990 and Federal Spec SS-S-210A.
- All Meters, Mounting Hardware, and Related Ancillary Equipment Provided by Others.
- HS-20 Design Loading Conforms to Latest Specifications ASTM C478, AASHTO M199 Precast Reinforced Concrete Manhole Sections
- Aluminum Hatch. Hatch to Drain to Outside of Structure
- Exterior Insulation by Others
- 12" x 12" x 6" Deep Sump Pit in Floor
- Pipe Connections: Flexible Boot or Link-Seal. See Chart.
- Contact Phoenix for Hatch Requirements Exceeding These Dimensions
- Aluminum Ladder Available
- Asphaltic Exterior Coating Available

**Est Weights:**

Top Slab:	4,440 Lbs
Risers:	1,776 Lbs/VF
Base Slab:	8,400 Lbs



Dog-House Style Opening Provided By Phoenix.  
Existing Pipe and Mortared Joint by Others

Phoenix Precast Products	6' Diameter Doghouse Meter Manhole
	P/N: Custom As Required