

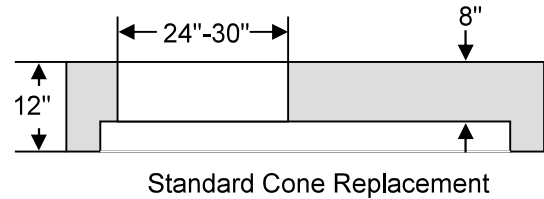
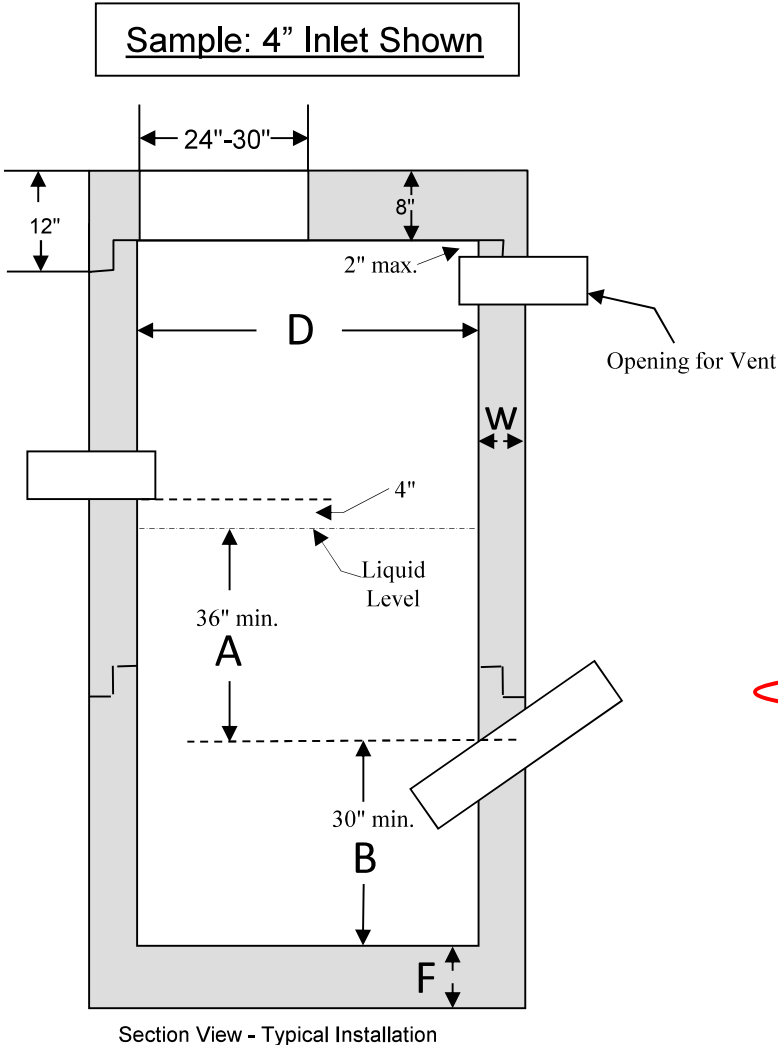
William N. Lamarre Concrete Products, Inc.

MDC GAS TRAP

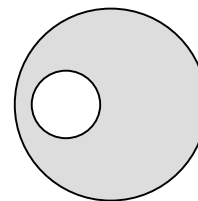
(4' inside diameter 5" walls shown)

H20

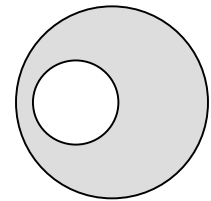
Drawing Not to Scale



Cone Replacement Options



24" Offset or Centered



30" Offset or Centered

INLET	D	A	B	W	F
4"	4' Dia.	3'0"	2'6"	5"	6"
5"	4' Dia. 4'0"x4'0"	3'6" 3'0"	3'0" 2'6"	5" 6"	6" 6"
6"	4' Dia. 4'0"x4'0"	5'0" 4'0"	4'6" 3'6"	5" 6"	6" 6"
	5' Dia.	3'6"	3'0"	6"	8"
8"	5' Dia. 6' Dia. 8' Dia.	6'0" 4'0" 3'0"	5'0" 3'6" 2'6"	6" 7" 9"	8" 8" 10"
10"	6' Dia. 8' Dia.	6'6" 5'0"	5'6" 4'0"	7" 9"	8" 10"

Notes

- Concrete strength f'c 4000PSI@28 days. Density 150 PCF.
- Cement, Portland Type II or III, ASTM C150-18.
- Reinforced Steel conforms to latest ASTM A1064 Spec. 0.12 SQ. IN./Lineal FT. and 0.12 SQ IN. (Both ways) Base Bottom.
- Admixtures, air & plasticizers per ASTM C1116, C494, C260 and C1017.
- H20 Design Loading AASHTO HS-20-44; ASTM C478 specs for precast reinforced concrete manhole sections.
- Meets MASS 248 CMR 10.09: Interceptors, Separators, and Holding Tanks.
- Butyl resin joint seal conforms to latest ASTM C913, C990 & C443 specs.
- Optional steel reinforced plastic steps meet ASTM A615 – MA Industries type PS-2-PR-SL.
- Holes cored to your plans/specifications. Drawings or plans must be submitted prior to any coring.
- Sewer Manholes are spray coated w/Aqua Safe Waterproofer