

William N. Lamarre Concrete Products, Inc.

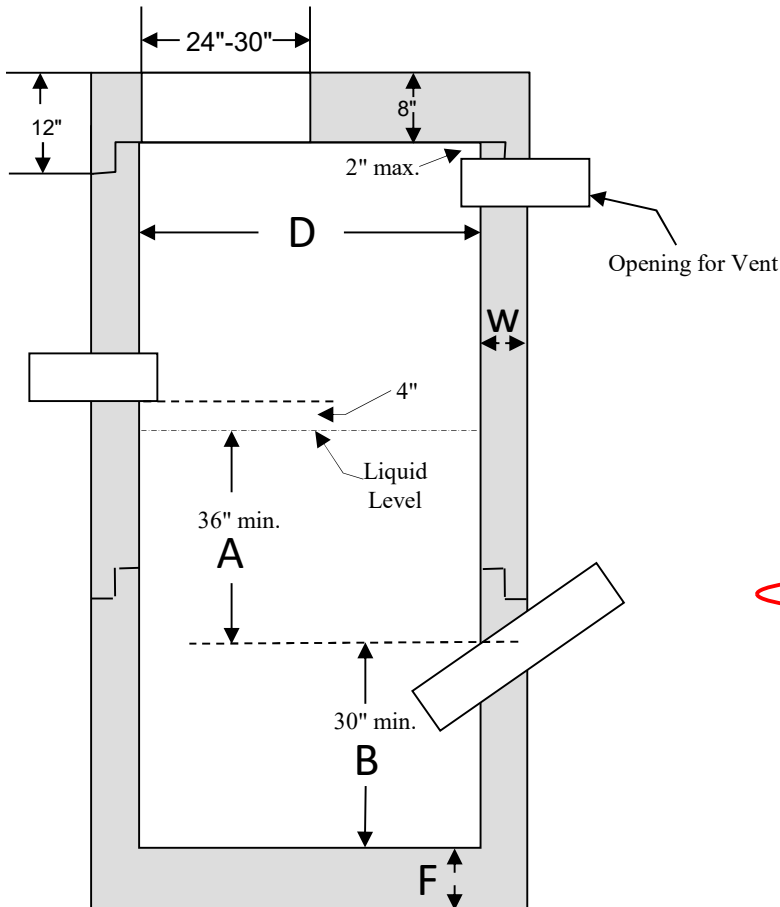
MDC GAS TRAP

(4' inside diameter 5" walls shown)

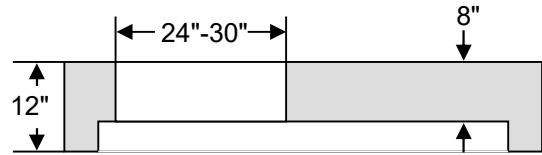
H20

Drawing Not to Scale

Sample: 4" Inlet Shown

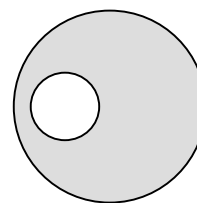


Section View - Typical Installation

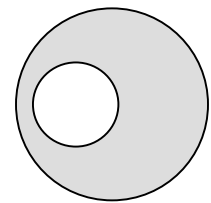


Standard Cone Replacement

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.	3'6"	3'0"	5"	6"
	4'0"x4'0"	3'0"	2'6"	6"	6"
6"	4' Dia.	5'0"	4'6"	5"	6"
	4'0"x4'0"	4'0"	3'6"	6"	6"
	5' Dia.	3'6"	3'0"	6"	8"
8"	5' Dia.	6'0"	5'0"	6"	8"
	6' Dia.	4'0"	3'6"	7"	8"
	8' Dia.	3'0"	2'6"	9"	10"
10"	6' Dia.	6'6"	5'6"	7"	8"
	8' Dia.	5'0"	4'0"	9"	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 & HL-93 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 Waterproof