

Structure ID: G8

P1 MH048BAVF

MH BASE Custom Ht T/n

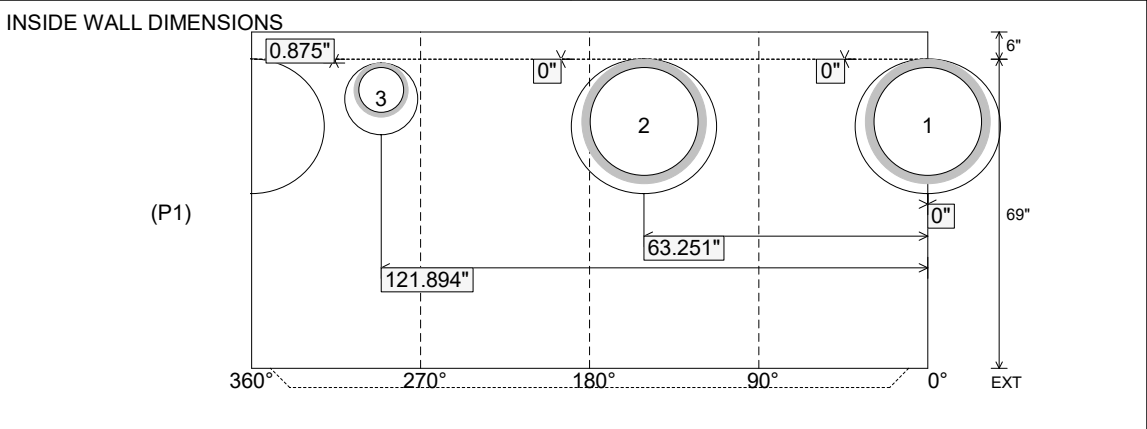
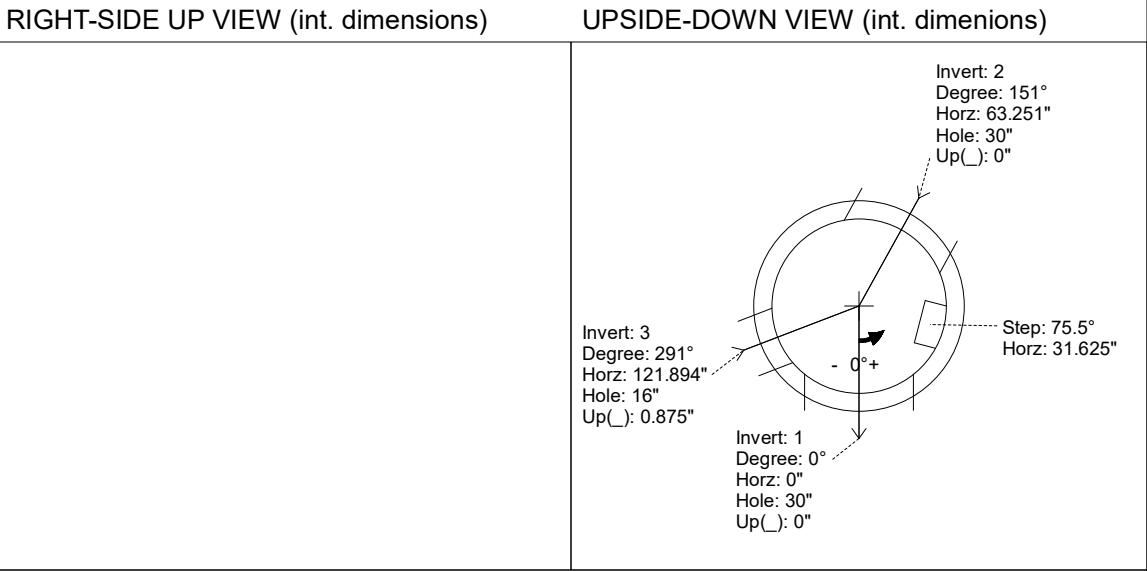
P3) 24" x 24" - CASTING HEIGHT - 4" P2) 48" - MH FLAT TOP w/24"x24" Hole LOU-MSD F/G - 12" P1) 48" - MH BASE Custom Ht T/n - 69" 1) 48" - Conseal CS-102 1.00" 1) 24" x 24" - Conseal CS-102 1.00" 2) Hole - 30 1) Hole - 16 6) MH Step ML-10-TDS-NCR - 10"	0 lb 1500 lb 5433 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 6933 lb
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Structure Notes:

1. PER LOUISVILLE MSD / ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: PER ASTM A615
4. NO STORM INVERT
5. STEPS AT 75.5 DEGREES
6. HOE 280T FRAME & GRATE SUPPLIED BY OTHERS

Rim: 485.15' Rim to Invert: 6.97' Slack: 0.54" Sump: 1.9" Step Position: 75.5"

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	478.18'	0°	0"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"
Invert 2	478.18'	151°	76.428"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"
Invert 3	478.18'	291°	147.288"	10" VCP	12.05"	Hole 16	16"	16.312"	0.875"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 69" Height (Ext): 75"	Weight (Net): 5433 lb Volume (Net): 1.39cu.yd
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