

Structure ID: 15+48.81 LN 9

P1 MH048BAVF

MH BASE Custom Ht T/n

P3) 24" x 44" - CASTING HEIGHT - 3.50" P2) 48" - MH FLAT TOP w/24"x44" Hole F/G - 12" P1) 48" - MH BASE Custom Ht T/n - 58" 1) 48" - Conseal CS-102 1.00" 2) Hole - 30 1) Hole - 16 5) MH Step ML-10-TDS-NCR - 10"	0 lb 1187 lb 4664 lb 0 lb 0 lb 0 lb 0 lb ----- 0 lb Structure Total: 5851 lb
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Structure Notes:

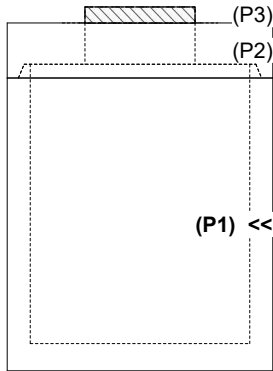
1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: PER ASTM A615
4. NO INVERT CHANNEL
5. STEPS AT 285 DEGREES
6. CASTING SUPPLIED BY OTHERS

Rim: 784.82' Rim to Invert: 6.03' Slack: 0.76" Sump: 1.9" Step Position: 285°

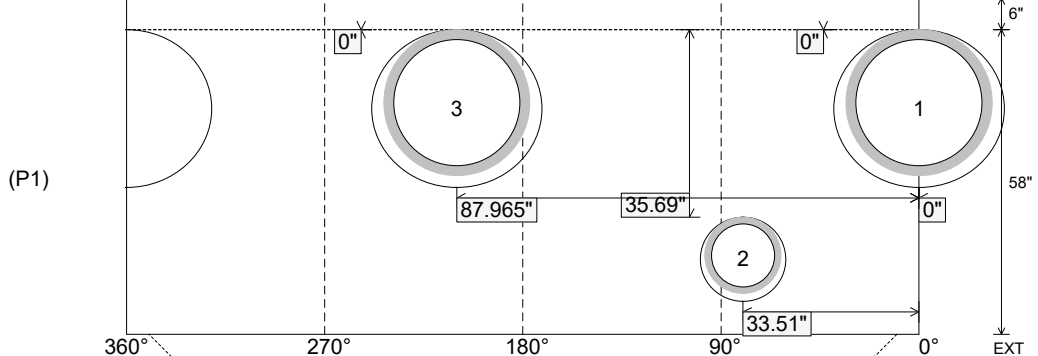
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	778.79'	0°	0"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"
Invert 2	781.71'	80°	40.492"	12" HDPE	14.5"	Hole 16	16"	16.312"	35.69"	0"
Invert 3	778.79'	210°	106.291"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 58" Height (Ext): 64"	Weight (Net): 4664 lb Volume (Net): 1.19cu.yd
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