

**Structure ID: AA-4 - AF-1**

**P1 MH048BA42**

**MH BASE F/n**

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|---|--|---|
| P3) 24" x 36" - CASTING HEIGHT - 6"<br>P2) 48" - MH FLAT TOP w/24"x36" Hole F/F - 7"<br>P1) 48" - MH BASE F/n - 42"<br>1) 48" - Conseal CS-102 1.00"<br>1) 24" x 36" - Conseal CS-102 1.00"<br>2) Hole - 32<br>1) Hole - 26<br>3) MH Step ML-10-TDS-NCR - 10" | 0 lb<br>1044 lb<br>3304 lb<br>0 lb<br>0 lb<br>0 lb<br>0 lb<br>0 lb<br>0 lb<br>-----<br>4349 lb | <b>Structures Notes:</b><br>1. PER ASTM C-478 SPECIFICATIONS<br>2. CONCRETE: 4,000 PSI AT 28 DAYS<br>3. REINFORCEMENT: PER ASTM A615<br>4. NO STORM INVERT<br>5. STEPS AT 76 DEGREES<br>6. HOE-525 FRAME, GRATE, & CURB HOOD SUPPLIED BY OTHERS |
|---|--|---|

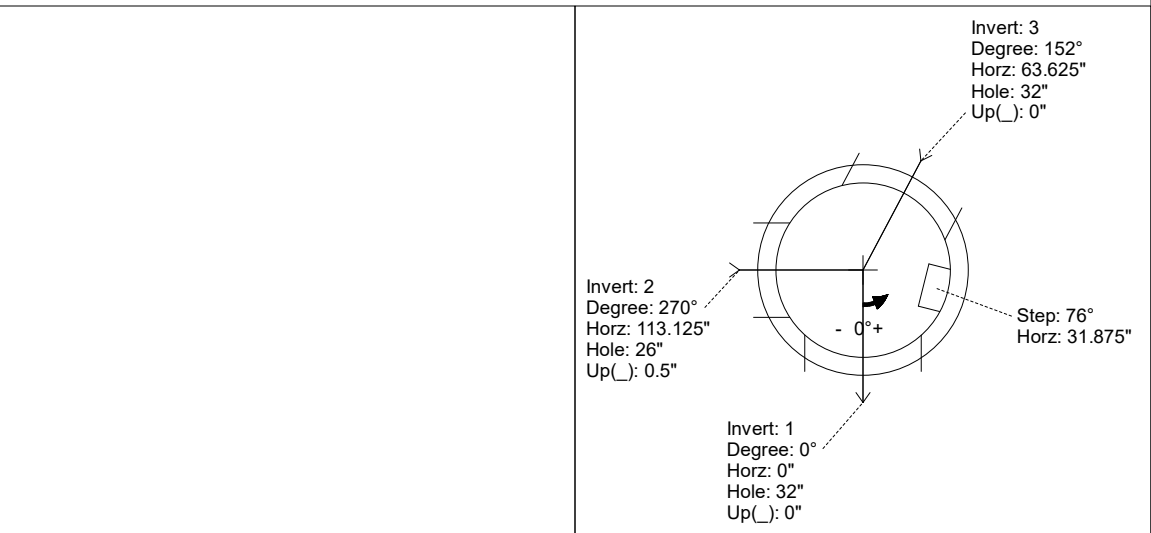
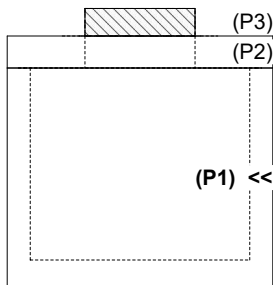
Structure Total: 4349 lb

Rim: 435.1'    Rim to Invert: 4.4'    Slack: 0.8"    Sump: 3"    Step Position: 76°

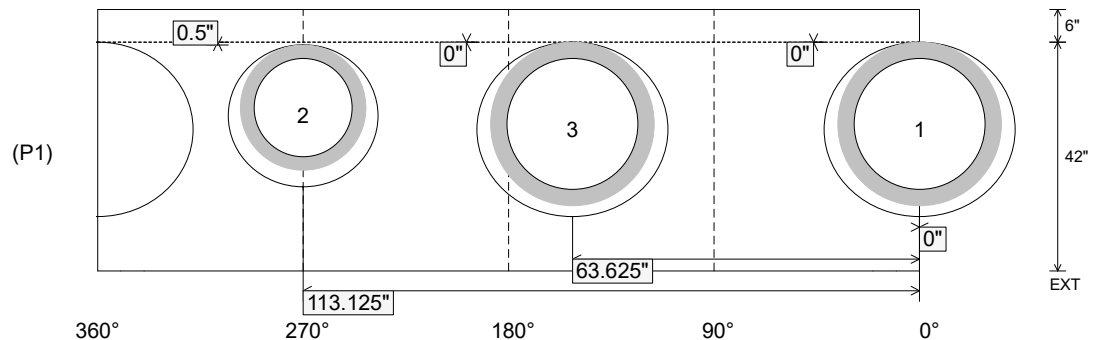
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	430.7'	0°	0"	24" RCP B WALL	30"	Hole 32	32"	35.027"	0"	0"
Invert 2	430.7'	270°	136.625"	18" RCP B WALL	23"	Hole 26	26"	27.476"	0.5"	0"
Invert 3	430.7'	152°	76.875"	24" RCP B WALL	30"	Hole 32	32"	35.027"	0"	0"
Invert 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: Flat Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 42" Height (Ext): 48"	Weight (Net): 3304 lb Volume (Net): 0.84cu.yd
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