

**Structure ID: D4**

**P1 MH048BAVF**

**MH BASE Custom Ht F/n**

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|---|--|---|
| P3) 30" x 30" - CASTING HEIGHT - 7.50"<br>P2) 48" - MH FLAT TOP w/30"x30" Hole F/F - 7"<br>P1) 48" - MH BASE Custom Ht F/n - 40"<br>1) CASTING - JBS 3300 F/G/H - Single Curb Inlet<br>1) 48" - Conseal CS-102 1.00"<br>1) 30" x 30" - Conseal CS-102 1.00"<br>2) Hole - 26<br>3) MH Step ML-10-TDS-NCR - 10" | 0 lb<br>1264 lb<br>3658 lb<br>250 lb<br>0 lb<br>0 lb<br>0 lb<br>0 lb<br>0 lb<br>-----<br>5172 lb | <b>Structure 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 270 DEGREES<br>6. JBS 3300 FRAME, GRATE, & CURB HOOD SUPPLIED BY ICAST |
|---|--|---|

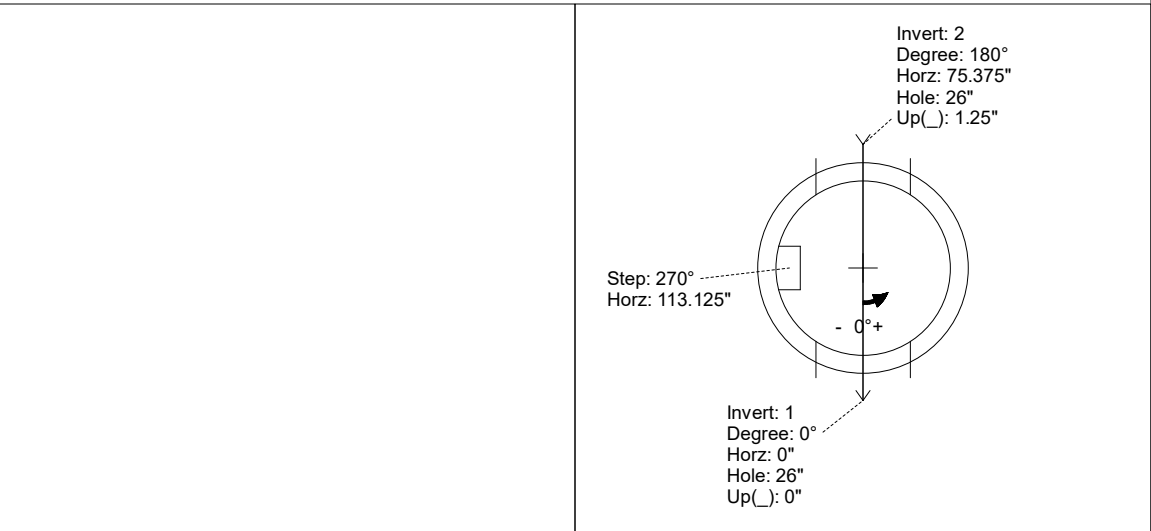
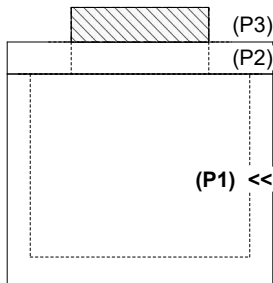
Structure Total: 5172 lb

Rim: 532.28' Rim to Invert: 4.48' Slack: 1.76" Sump: 2.5" Step Position: 270°

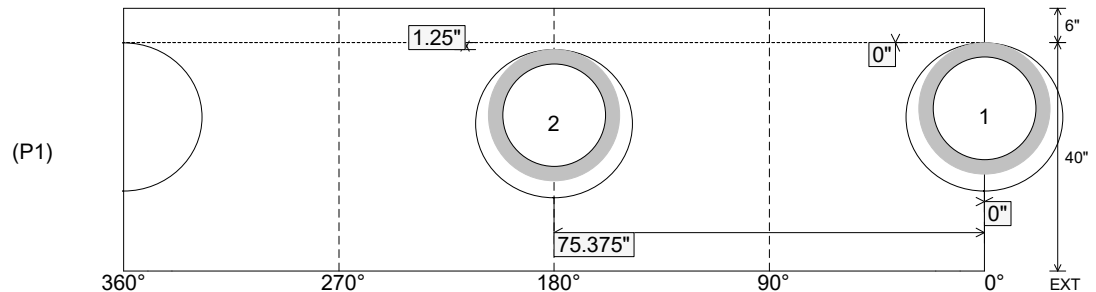
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	527.8'	0°	0"	18" RCP B WALL	23"	Hole 26	26"	27.476"	0"	0"
Invert 2	527.9'	180°	91.125"	18" RCP B WALL	23"	Hole 26	26"	27.476"	1.25"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
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): 40" Height (Ext): 46"	Weight (Net): 3658 lb Volume (Net): 0.93cu.yd
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