

Structure ID: ST102

P1 MH084BA96

MH BASE T/n

P4) 24" - CASTING HEIGHT - 7" P3) 84" - MH FLAT TOP w/24" ECC Hole F/G - 15" P2) 84" - MH RISER Custom Ht T/G - 69" P1) 84" - MH BASE T/n - 96" 1) CASTING - JBS 1150 F/C STORM 2) 84" - Conseal CS-102 1.00" 2) Hole - 48 8) MH Step ML-10-TDS-NCR - 10"	0 lb 9316 lb 13388 lb 21338 lb 250 lb 0 lb 0 lb 0 lb ----- 44292 lb	Structure Notes: 1. PER ASTM C-478 SPECIFICATIONS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: PER ASTM A615 4. NO STORM INVERT 5. STEPS AT 135 DEGREES 6. JBS 1150 FRAME & COVER "STORM" SUPPLIED BY ICAST
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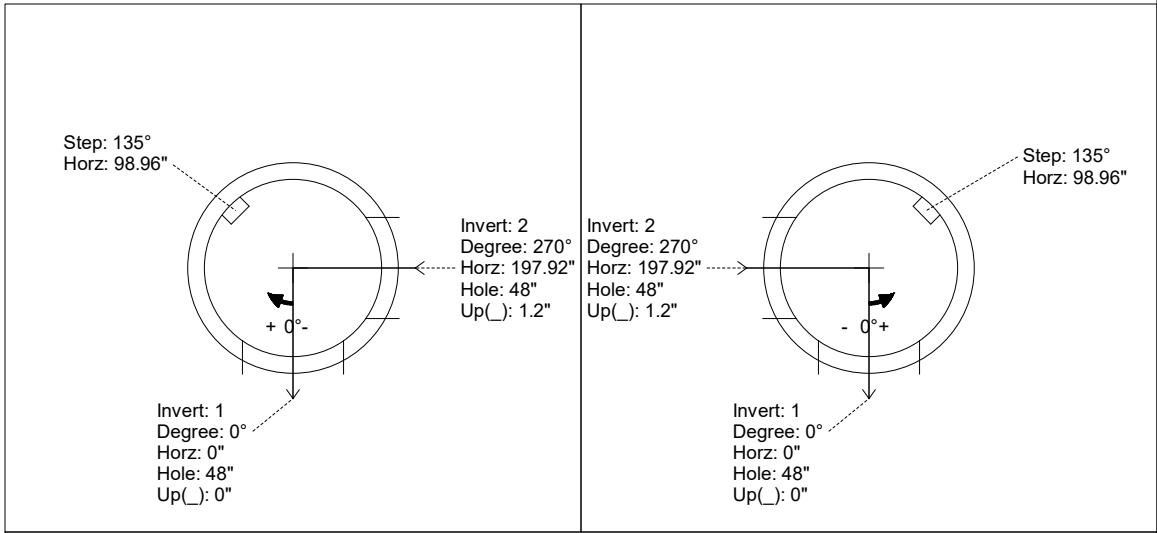
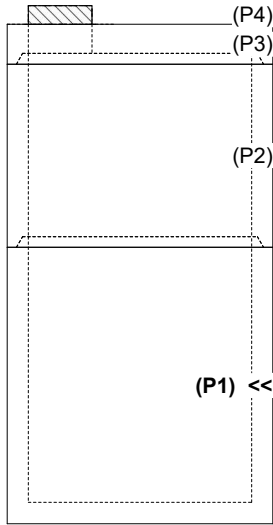
Structure Total: 44292 lb

Rim: 420.58' Rim to Invert: 15.25' Slack: 0" Sump: 4" Step Position: 135°

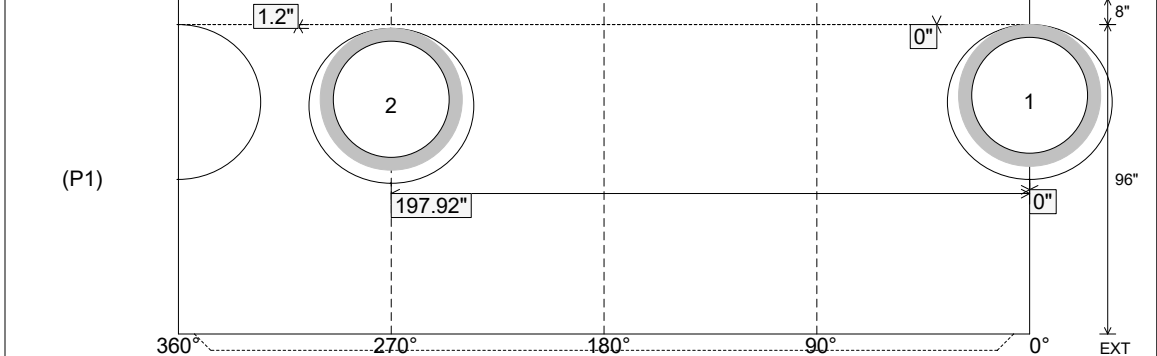
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	405.33'	0°	0"	36" RCP B WALL	44"	Hole 48	48"	51.093"	0"	0"
Invert 2	405.43'	270°	235.619"	36" RCP B WALL	44"	Hole 48	48"	51.093"	1.2"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 96" Height (Ext): 104"	Weight (Net): 21338 lb Volume (Net): 5.45cu.yd
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