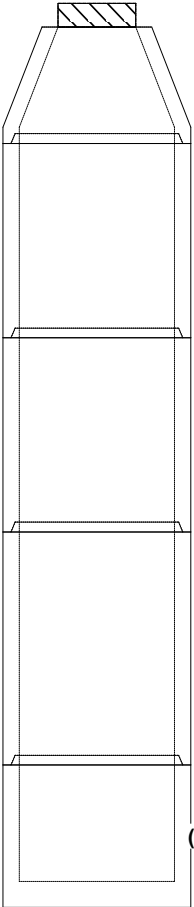


Job Name: 26-1466 - Lower Mill Creek HWDW Protection Job Location: Cincinnati, OH Contractor: Sunesis Construction					Plant: 100 7/22/2026 12:37:31 PM		Tech: Jared - F PC: E. Bradley			
Structure ID: 240-9 SS-MH										
P1 MH048BA36			MH BASE (08"F) T/n							
P6) 24" - CASTING HEIGHT - 7.25" P5) 48" - CON CONE w/24" HOLE F/G - 36" P4) 48" - MH RISER T/G - 60" P3) 48" - MH RISER T/G - 60" P2) 48" - MH RISER T/G - 72" P1) 48" - MH BASE (08"F) T/n - 36" 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 4) 48" - Hamilton Kent MH Gasket 1) Kor-N-Seal2 - S206-22 1) Kor-N-Seal2 - S206-28 20) MH Step ML-10-TDS-NCR - 10"					0 lb 2252 lb 4192 lb 4192 lb 5030 lb 3851 lb 0 lb 0 lb 1440 lb 0 lb 6 lb 6 lb 0 lb ----- Structure Total: 20969 lb		Structure Notes: 1. PER CINCINNATI MSD / ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING SUPPLIED BY OTHERS. REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
Rim: 497.4' Rim to Invert: 22.53' Slack: 1.11" Sump: 2" Step Position: 90°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	474.87'	0°	0"	18" PVC F679	18.701"	Kor-N-Seal2 S206-22	22"	22.854"	0"	0"
Invert 2	474.87'	269°	136.125"	24" PVC F679	24.8"	Kor-N-Seal2 S206-28	28"	29.896"	0"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



(P6)
(P5)

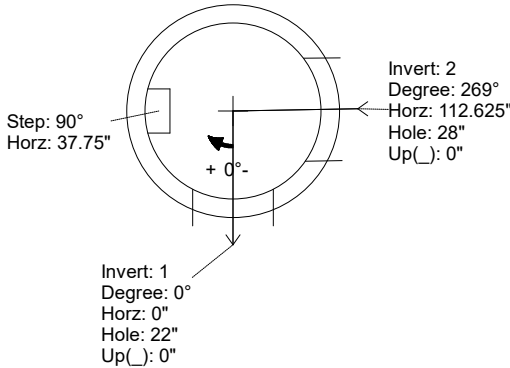
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(P3)

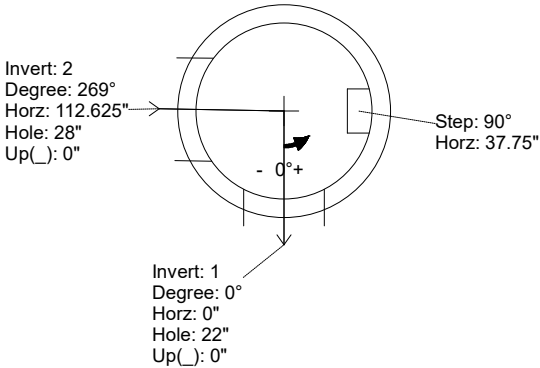
(P2)

(P1) <<

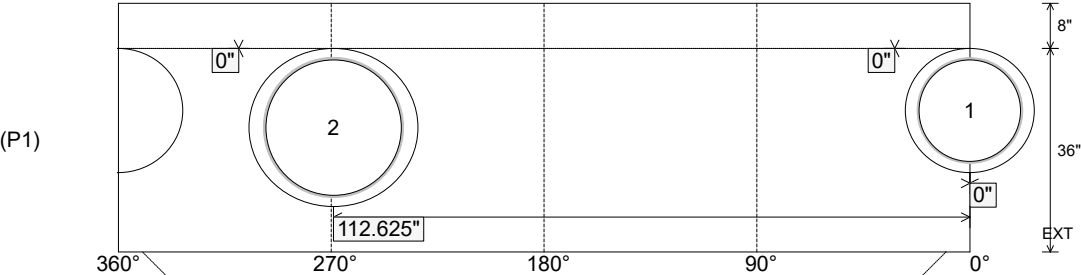
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 8"	Height (Int): 36" Height (Ext): 44"	Weight (Net): 3851 lb Volume (Net): 0.98cu.yd
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					7/22/2026 12:37:31 PM		PC: E. Bradley			
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	RIGHT-SIDE UP VIEW (int. dimensions)	UPSIDE-DOWN VIEW (int. dimensions)
	INSIDE WALL DIMENSIONS	

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