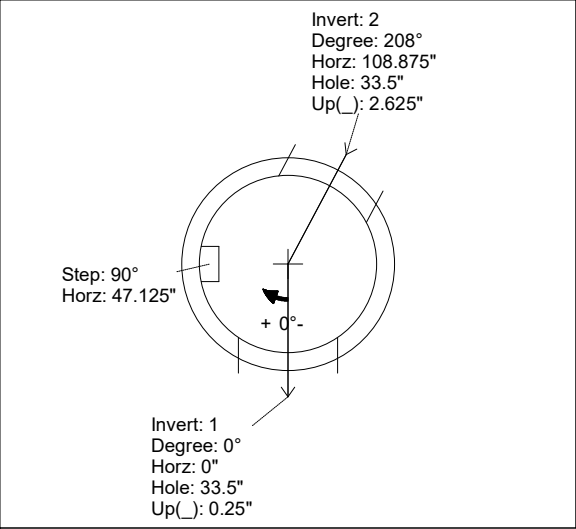
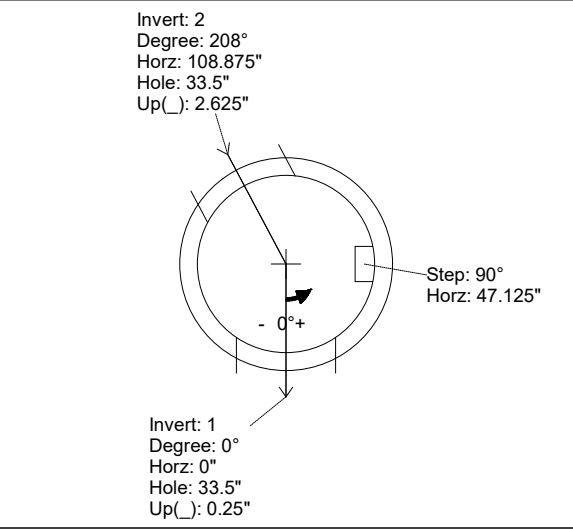


Job Name: 26-1466 - Lower Mill Creek HWDW Protection Job Location: Cincinnati, OH Contractor: Sunesis Construction					Plant: 100 8/7/2026 10:20:24 AM		Tech: Jared - F PC: E. Bradley				
Structure ID: 231-15 SS-MH											
P1 MH060BAVF		MH BASE (08"F) T/n									
P6) 24" - CASTING HEIGHT - 7.25" P5) 48" - CON CONE w/24" HOLE F/G - 24" P4) 48" - MH RISER T/G - 48" P3) 48" - MH RISER T/G - 60" P2) 60" - MH Transition Slab 48" Hole T/G - 13" P1) 60" - MH BASE (08"F) T/n - 71" 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) 60" - MH INVERT CHANNEL - FULL HEIGHT 1) 60" - Hamilton Kent MH Gasket 3) 48" - Hamilton Kent MH Gasket 2) A-Lok - 1040 14) MH Step ML-10-TDS-NCR - 10"					0 lb 2252 lb 3353 lb 4192 lb 1928 lb 9213 lb 0 lb 0 lb 0 lb 1440 lb 0 lb 0 lb 2 lb 0 lb ----- 22379 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). - TOP SLAB = H20 LOADING - RISER/WALLS (As .12) - TRANS. SLAB (As .31) #5 BARS AT 6" C.C.E.W. - RISER/WALLS (As .18) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.				
Rim: 497.8' Rim to Invert: 18.45' Slack: 0.15" Sump: 2" Step Position: 90°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	479.35'	0°	0"	30" PVC F679	32"	A-Lok 1040	33.5"	35.543"	0.25"	0"	
Invert 2	479.55'	208°	130.75"	30" PVC F679	32"	A-Lok 1040	33.5"	35.543"	2.625"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

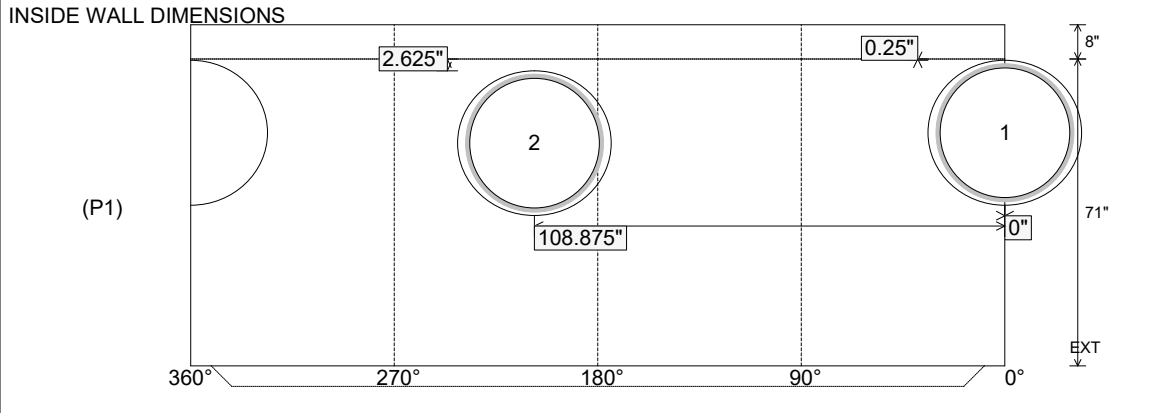
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



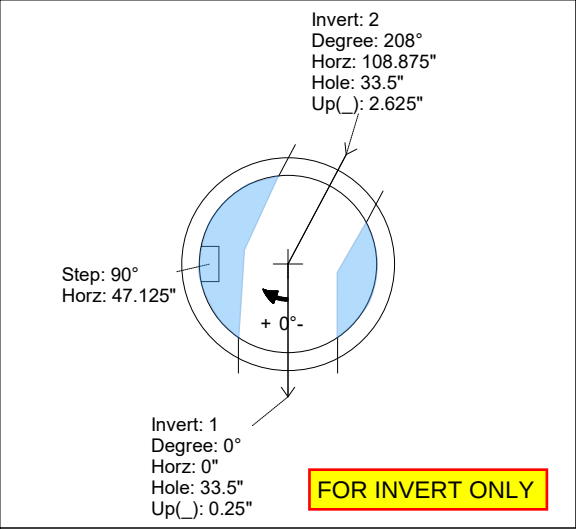
INSIDE WALL DIMENSIONS



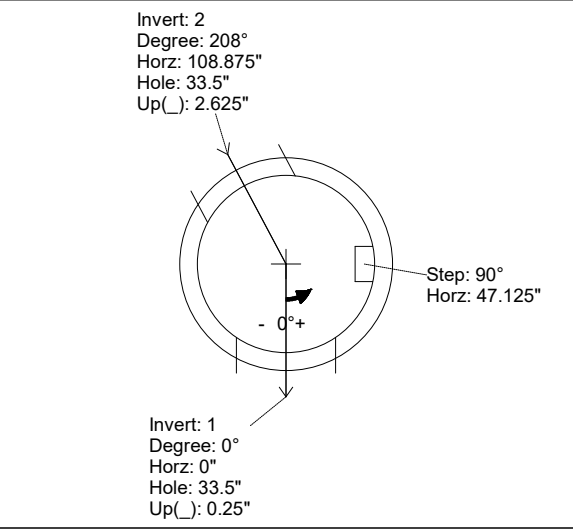
Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 6" Floor Height: 8"	Height (Int): 71" Height (Ext): 79"	Weight (Net): 9213 lb Volume (Net): 2.35cu.yd
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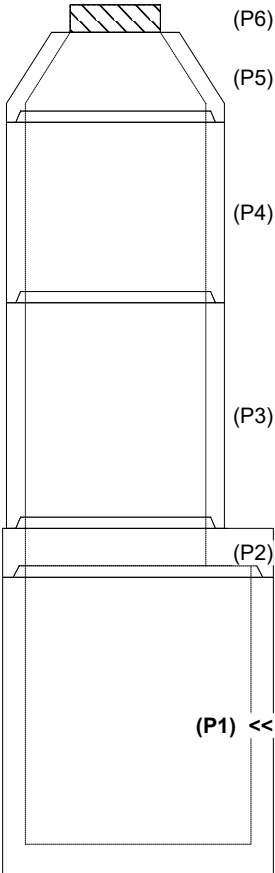
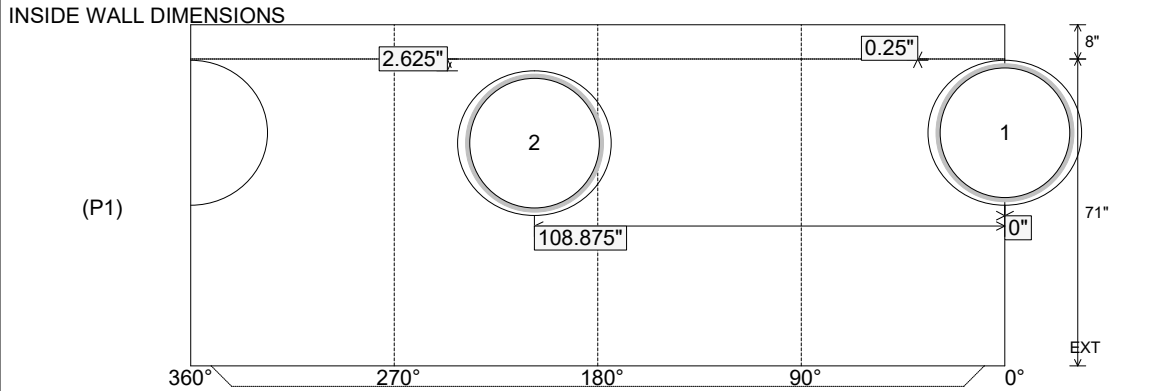
Job Name: 26-1466 - Lower Mill Creek HWDW Protection Job Location: Cincinnati, OH Contractor: Sunesis Construction					Plant: 100 8/7/2026 10:20:24 AM		Tech: Jared - F PC: E. Bradley				
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Invert 6											
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Invert 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: 6" Floor Height: 8"	Height (Int): 71" Height (Ext): 79"	Weight (Net): 9213 lb Volume (Net): 2.35cu.yd
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