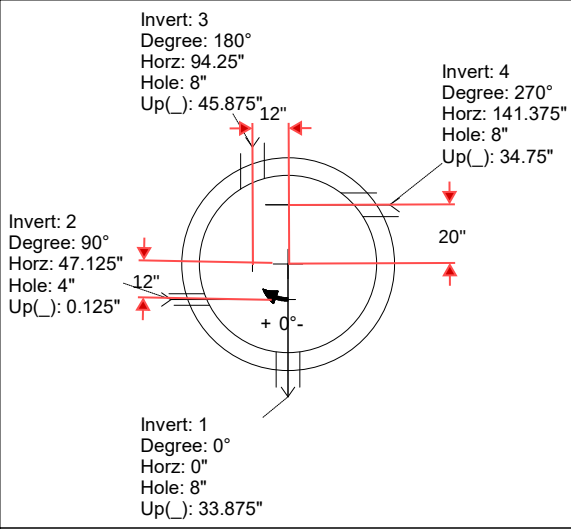
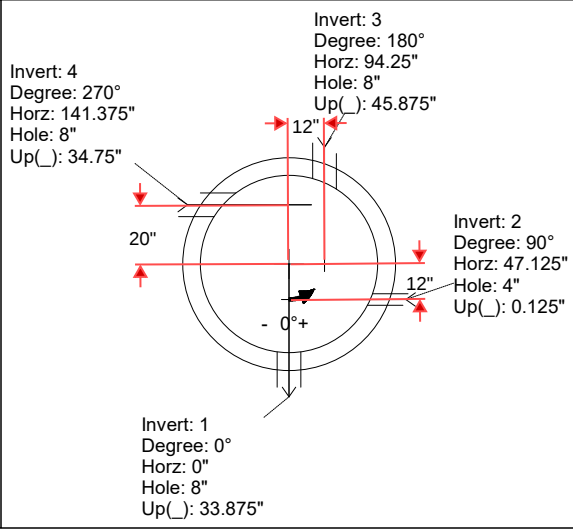


Job Name: 25-4547 - WWTP Improvements & Hydraulic Expansion Job Location: Shepherdsville, KY Contractor: Pace Contracting, LLC					Plant: 100 6/4/2026 5:54:14 PM		Tech: Jared - F PC: J Jarvis				
Structure ID: SAMPLER MH											
P1		MH060BAVF		MH BASE Custom Ht T/n							
P4) 36" x 36" - CASTING HEIGHT - 0" P3) 60" - MH FLAT TOP w/36"x36" Hatch F/G - 13" P2) 60" - MH RISER T/G - 24" P1) 60" - MH BASE Custom Ht T/n - 60" 1) HATCH (Alum.) - HALLIDAY W1S 36"x36" 2) 60" - Conseal CS-102 1.00" (Double) 1) 36" x 36" - Conseal CS-102 1.00" (Double) 3) Hole - 8 1) Hole - 4					0 lb 2132 lb 2505 lb 8905 lb 78 lb 0 lb 0 lb 0 lb 0 lb		Structure Notes: . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. HATCH SUPPLIED BY I-CAST (HALLIDAY W1S 36"X36") REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. - RISER/WALLS (As .18) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.				
Structure Total: 13620 lb											
Rim: 450.92' Rim to Invert: 7.99' Slack: -0.006" Sump: 1.116" Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	445.83'	0°	0"	4" DI	4.75"	Hole 8	8"	8.024"	33.875"	0"	
Invert 2	442.93'	90°	44.375"	2" DI	2.5"	Hole 4	4"	4.37"	0.125"	-12"	
Invert 3	446.83'	180°	100.875"	4" DI	4.75"	Hole 8	8"	8.778"	45.875"	-12"	
Invert 4	445.9'	270°	148.5"	4" DI	4.75"	Hole 8	8"	10.943"	34.75"	-20"	
Invert 5											
Invert 6											
Invert 7											
Invert 8											

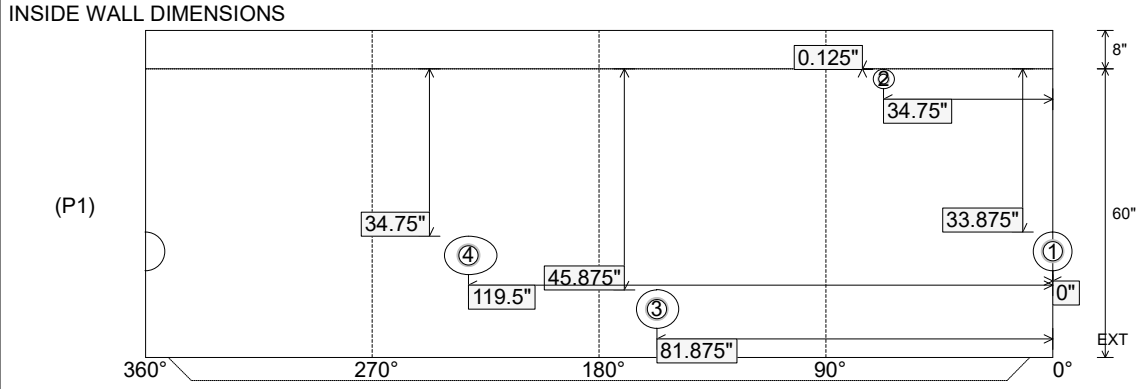
RIGHT-SIDE UP VIEW (int. dimensions)



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): 60" Height (Ext): 68"	Weight (Net): 8905 lb Volume (Net): 2.27cu.yd
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