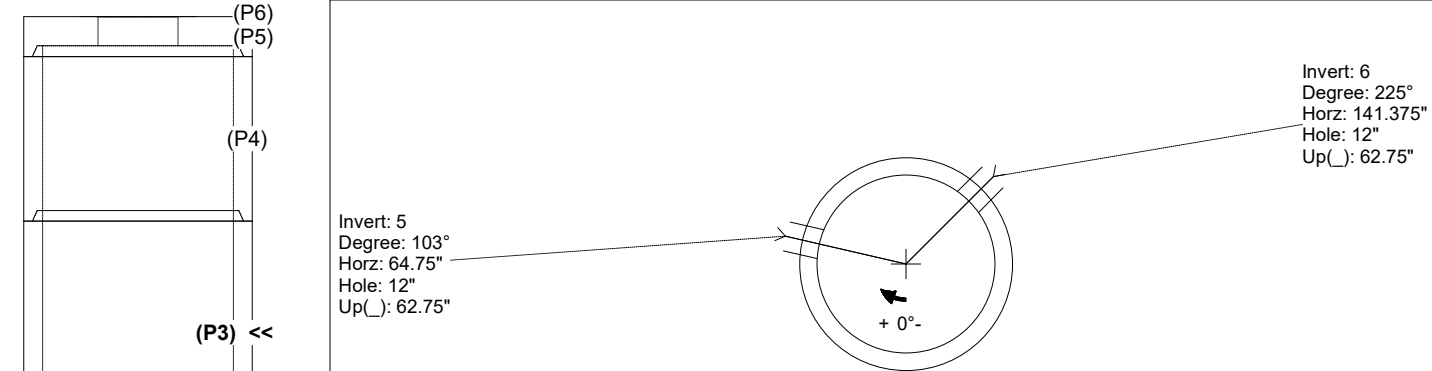


Job Name: 25-4547 - WWTP Improvements & Hydraulic Expansion Job Location: Shepherdsville, KY Contractor: Pace Contracting, LLC					Plant: 100 6/2/2026 7:32:40 PM		Tech: Jared - F PC: J Jarvis						
Structure ID: SCUM W.W.													
P3 MH072RS84			MH RISER T/G										
P6) 30" x 60" - CASTING HEIGHT - 0" P5) 72" - MH FLAT TOP w/30"x60" Hatch F/G - 15" P4) 72" - MH RISER Custom Ht T/G - 62" P3) 72" - MH RISER T/G - 84" P2) 72" - MH RISER T/G - 84" P1) 72" - MH BASE EF Cust. Ht. 12"F (8"EF =102"OD) T/n - 72" 1) JOINT WRAP - 12" WD x 084" MH MAC WRAP 1) HATCH (Alum.) - HALLIDAY W1S 30"x60" 4) 72" - Conseal CS-231 1.00" (Double) 2) Z-Lok - C107-6 1) PSX - 8QRS-S NYLO 1) PSX - 12M NYLO 2) PSX - 12-06 NYLO						0 lb 4044 lb 8896 lb 12112 lb 12179 lb 18724 lb 0 lb 102 lb 0 lb 2 lb 6 lb 8 lb 16 lb ----- Structure Total: 56090 lb		Structure Notes: . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. HATCH SUPPLIED BY I-CAST (HALLIDAY W1S 30"X60"). REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .31) #5 BARS AT 6" C.C.E.W. (DOUBLE MAT) - RISER/WALLS (As .12) - FLOOR (As .37) #5 BARS AT 10" C.C.E.W. (DOUBLE MAT)					
Rim: 454'		Rim to Invert: 19.3'		Slack: -0.2"		Sump: 85.2"		Step Position:					
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset			
Invert 1													
Invert 2													
Invert 3													
Invert 4													
Invert 5	446.5'	103°	77.25"	6" DI	6.875"	PSX 12-06 NYLO	12"	12.056"	62.75"	0"			
Invert 6	446.5'	225°	168.875"	6" DI	6.875"	PSX 12-06 NYLO	12"	12.056"	62.75"	0"			
Invert 7													
Invert 8													

RIGHT-SIDE UP VIEW (int. dimensions)

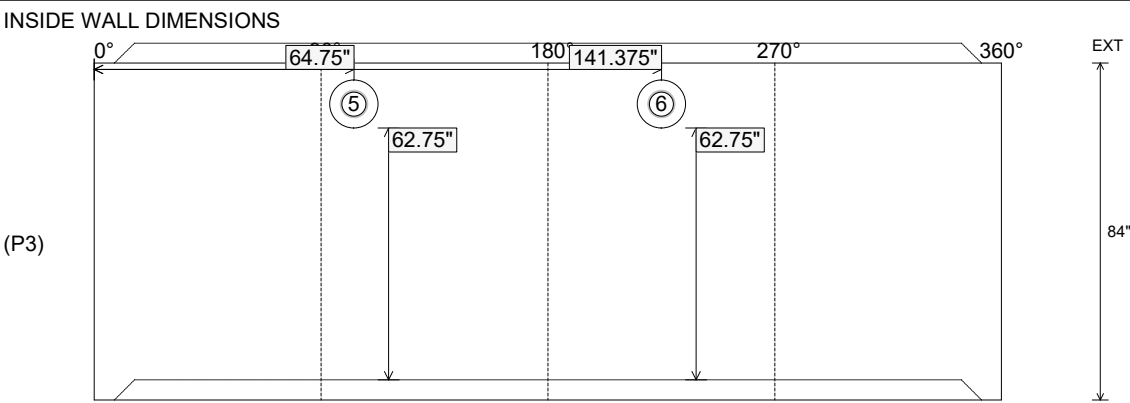


Invert: 5
Degree: 103°
Horz: 64.75"
Hole: 12"
Up(): 62.75"

Invert: 6
Degree: 225°
Horz: 141.375"
Hole: 12"
Up(): 62.75"

+ 0°-

INSIDE WALL DIMENSIONS



0° 64.75" 180° 141.375" 270° 360°

62.75" 62.75"

84"

EXT

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 7" Floor Height: 0"	Height (Int): 84" Height (Ext): 84"	Weight (Net): 12112 lb Volume (Net): 3.09cu.yd
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