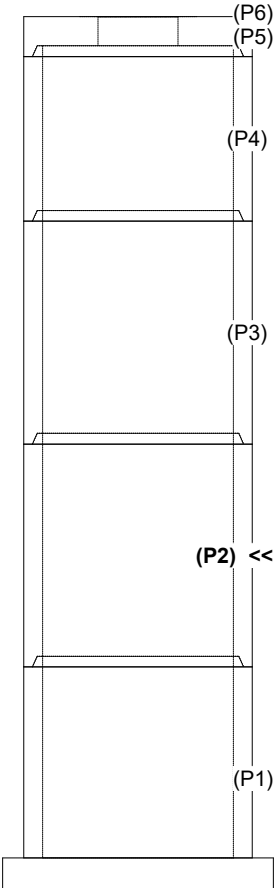


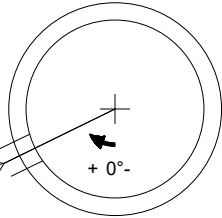
Job Name: 25-4547 - WWTP Improvements & Hydraulic Expansion Job Location: Shepherdsville, KY Contractor: Pace Contracting, LLC					Plant: 100 6/2/2026 7:32:40 PM		Tech: Jared - F PC: J Jarvis			
Structure ID: SCUM W.W.										
P2 MH072RS84			MH RISER T/G							
P6) 30" x 60" - CASTING HEIGHT - 0" P5) 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	434.7'	64°	48"	8" DI	9"	PSX 12M NYLO	12"	12.056"	6.25"	0"
Invert 5										
Invert 6										
Invert 7										
Invert 8										



(P6)
(P5)
(P4)
(P3)
(P2) <<
(P1)

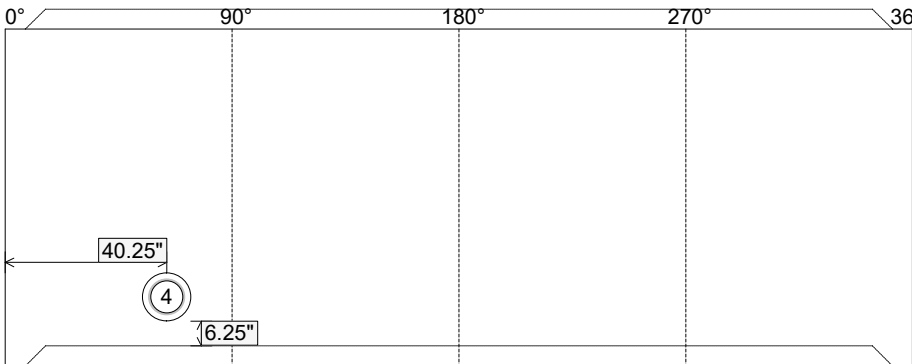
RIGHT-SIDE UP VIEW (int. dimensions)

Invert: 4
Degree: 64°
Horz: 40.25"
Hole: 12"
Up(): 6.25"



+ 0°-

INSIDE WALL DIMENSIONS



0° 90° 180° 270° 360°

40.25"

6.25"

EXT 84"

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 7" Floor Height: 0"	Height (Int): 84" Height (Ext): 84"	Weight (Net): 12179 lb Volume (Net): 3.11cu.yd
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