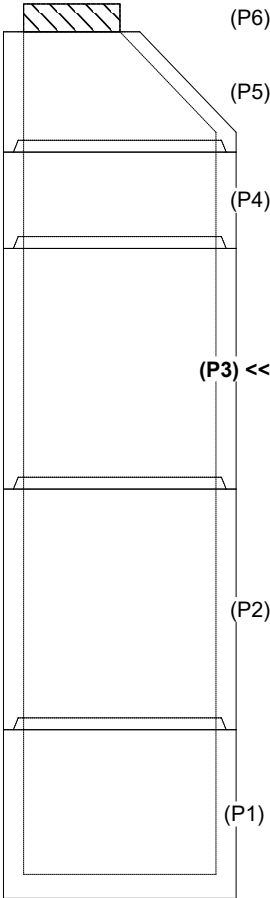


Job Name: 25-4547 - WWTP Improvements & Hydraulic Expansion Job Location: Shepherdsville, KY Contractor: Pace Contracting, LLC					Plant: 100 5/29/2026 3:22:43 PM		Tech: Jared - F PC: J Jarvis				
Structure ID: MH-39-052											
P3 MH048RS60			MH RISER T/G								
P6) 24" - CASTING HEIGHT - 7" P5) 48" - ECC CONE w/ 24" HOLE F/G - 30" P4) 48" - MH RISER T/G - 24" P3) 48" - MH RISER T/G - 60" P2) 48" - MH RISER T/G - 60" P1) 48" - MH BASE T/n - 36" 1) Chimney Seal - Cretex Chimney Seal 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 1) CASTING - HOE MC-375 F/C Sanitary 4) 48" - Conseal CS-102 1.00" (Double) 2) Kor-N-Seal2 - S206-22 16) MH Step ML-10-TDS-NCR - 10"					0 lb 2050 lb 1677 lb 4192 lb 4192 lb 3516 lb 10 lb 0 lb 0 lb 1440 lb 271 lb 0 lb 13 lb 0 lb ----- Structure Total: 17359 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING SUPPLIED BY I-CAST (HOE MC-375 F/C SANITARY). 4. 8.5" EXTERNAL CHIMNEY SEAL BY I-CAST. 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: 433.28' Rim to Invert: 18.15' Slack: 2.8" Sump: 2" Step Position: 180°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset	
Invert 1											
Invert 2											
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



(P6)

(P5)

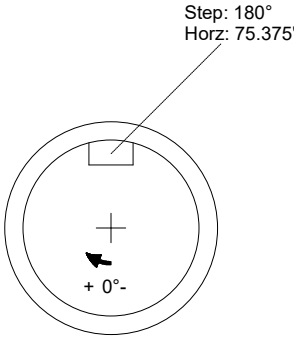
(P4)

(P3) <<

(P2)

(P1)

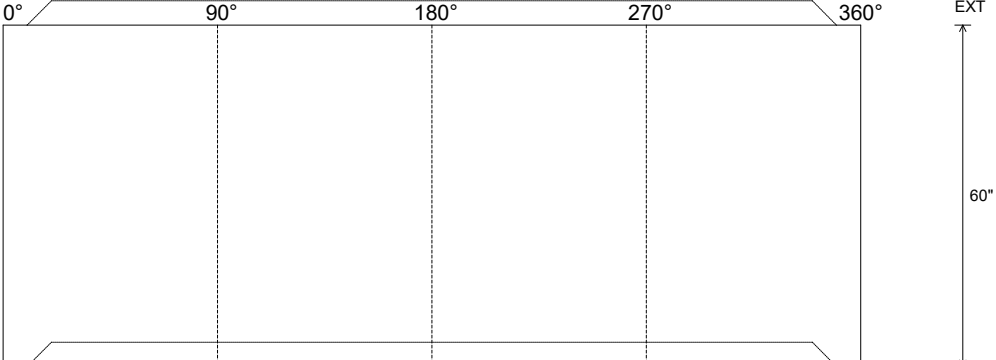
RIGHT-SIDE UP VIEW (int. dimensions)



Step: 180°
Horz: 75.375"

+ 0°

INSIDE WALL DIMENSIONS



0° 90° 180° 270° 360°

EXT

60"

(P3)

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 60" Height (Ext): 60"	Weight (Net): 4192 lb Volume (Net): 1.07cu.yd
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