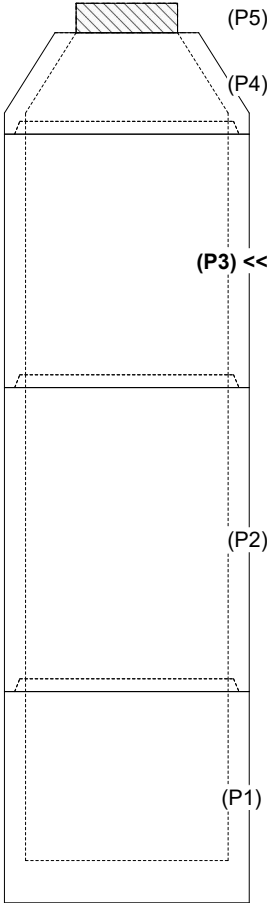
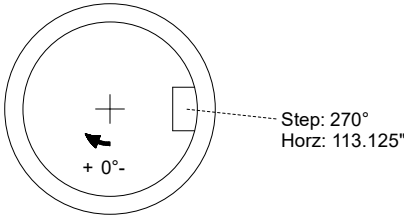


Job Name: 25-3118 - W6 Ph 2-C Force Main Improvements Job Location: Fort Mitchell, KY 41017 Contractor: Lykins Contracting					Plant: 100 6/2/2026 8:12:36 AM		Tech: J. Horsley - A PC: Celina Goff				
Structure ID: 2301571											
P3 MH048RS60			MH RISER T/G								
P5) 24" - CASTING HEIGHT - 7" P4) 48" - CON CONE w/24" HOLE F/G - 24" P3) 48" - MH RISER T/G - 60" P2) 48" - MH RISER T/G - 72" P1) 48" - MH BASE (10"F) Custom Ht T/n - 40" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 3) 48" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 2) Kor-N-Seal2 - S206-28 14) MH Step ML-10-TDS-NCR - 10"						0 lb 2252 lb 4192 lb 5030 lb 4466 lb 1440 lb 0 lb 0 lb 13 lb 0 lb ----- 17392 lb		Structure Notes: 1. PER ASTM C-478 SPECIFICATIONS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: PER ASTM A615 4. STEPS AT 270 DEGREES 5. 7" CASTING SUPPLIED BY OTHERS			
Rim: 767.86' Rim to Invert: 16.83' Slack: 1.96" Sump: 3" Step Position: 270°											
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											



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

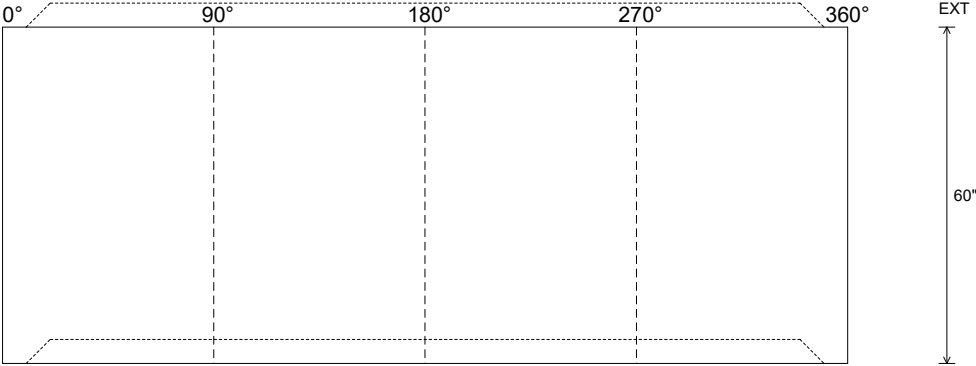
RIGHT-SIDE UP VIEW (int. dimensions)



Step: 270°
Horz: 113.125"

+ 0°-

INSIDE WALL DIMENSIONS



0° 90° 180° 270° 360°

(P3)

EXT
60"

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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