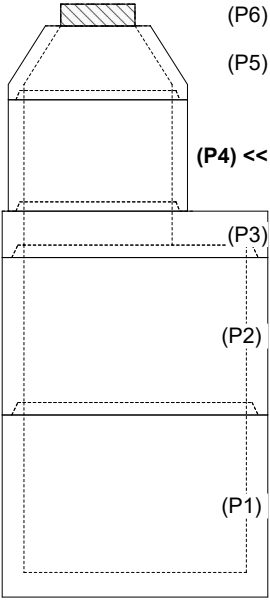
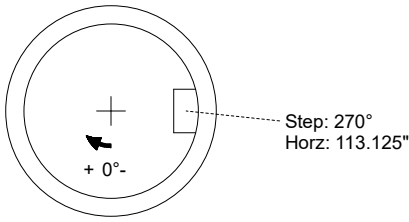


Job Name: 25-3118 - W6 Ph 2-C Force Main Improvements Job Location: Fort Mitchell, KY 41017 Contractor: Lykins Contracting					Plant: 100 6/30/2026 8:11:38 AM		Tech: J. Horsley - A PC: Celina Goff				
Structure ID: 2301569											
P4		MH048RS36		MH RISER T/G							
P6) 24" - CASTING HEIGHT - 7" P5) 48" - CON CONE w/24" HOLE F/G - 24" P4) 48" - MH RISER T/G - 36" P3) 72" - MH Transition Slab 48" Hole T/G - 15" P2) 72" - MH RISER Custom Ht T/G - 51" P1) 72" - MH BASE Custom Ht T/n - 51" 1) 72" - MH INVERT CHANNEL - FULL HEIGHT 2) 72" - Conseal CS-102 1.00" (Double) 2) 48" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 1) A-Lok - 1235 1) Kor-N-Seal2 - S206-28 1) Kor-N-Seal2 - S206-22 10) MH Step ML-10-TDS-NCR - 10"					0 lb 2252 lb 2515 lb 3864 lb 7208 lb 10194 lb 5422 lb 0 lb 0 lb 0 lb 1 lb 6 lb 6 lb 0 lb ----- 31469 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: 761.81' Rim to Invert: 15.13' Slack: 0.56" Sump: 3" Step Position: 270°					Structure Total: 31469 lb						
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											



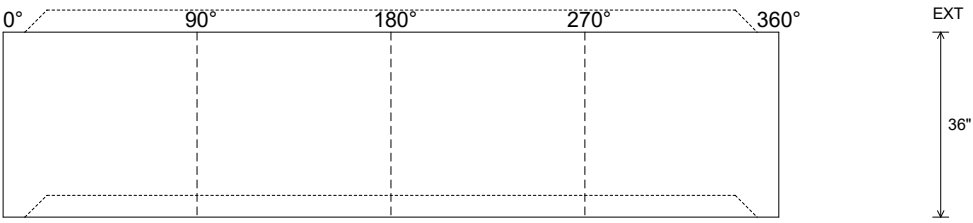
(P6)
(P5)
(P4) <<
(P3)
(P2)
(P1)

RIGHT-SIDE UP VIEW (int. dimensions)



Step: 270°
Horz: 113.125"

INSIDE WALL DIMENSIONS



(P4)

EXT
36"

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 36" Height (Ext): 36"	Weight (Net): 2515 lb Volume (Net): 0.64cu.yd
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