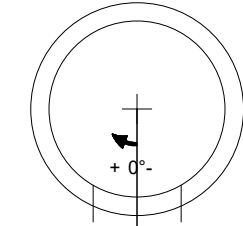
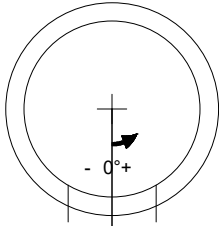


Job Name: 25-4490P2 Heartland Meadows Subdivision Job Location: Elizabethtown, KY 40165 Contractor: Kauffeld Brothers Construction					Plant: 100 7/30/2026 10:22:57 AM		Tech: Jared - A PC: Celina Goff				
Structure ID: CB 5-59 (65)											
P1 MH048BAVF		MH BASE Custom Ht									
P4) 20" x 24" - CASTING HEIGHT - 3.5" P3) 48" - MH FLAT TOP w/20"x24" Hole - 12" P2) 48" - MH RISER SPECIAL - 48" P1) 48" - MH BASE Custom Ht - 29" 1) CASTING - HOE 410 F/G 2) 48" - Conseal CS-102 1.00" 1) Hole - 24 2) Hole - 18						0 lb 1562 lb 3135 lb 3159 lb 228 lb 0 lb 0 lb 0 lb		Structure Notes: . 1. HOE 410 F/G PROVIDED BY ICAST. 2. PER ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.. - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
Structure Total: 8084 lb											
Rim: 863.26' Rim to Invert: 7.59' Slack: 0.18" Sump: 1.6" Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	855.67'	0°	0"	18" HDPE	21.2"	Hole 24	24"	25.133"	0"	0"	
Invert 2											
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)

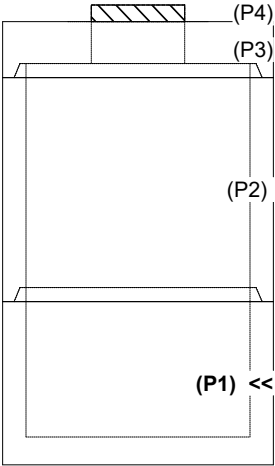
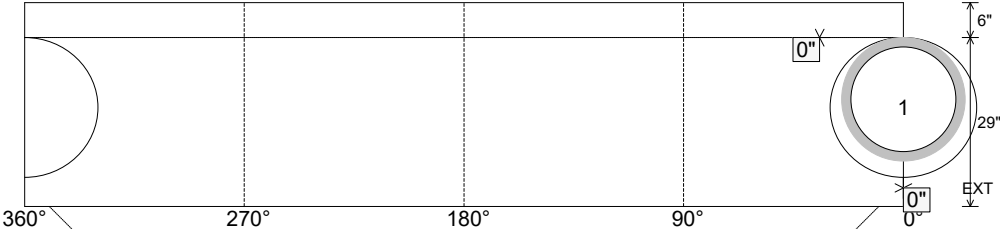


Diagram of the manhole structure showing components P1, P2, P3, and P4.



INSIDE WALL DIMENSIONS

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 29" Height (Ext): 35"	Weight (Net): 3159 lb Volume (Net): 0.81cu.yd
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