

Job Name: 25-4490P1 Heartland Meadows Subdivision

Job Location: Elizabethtown, KY 40165

Contractor: Kauffeld Brothers Construction

Plant: 100

7/23/2026 12:05:44 PM

Tech: Jared - A

PC: Celina Goff

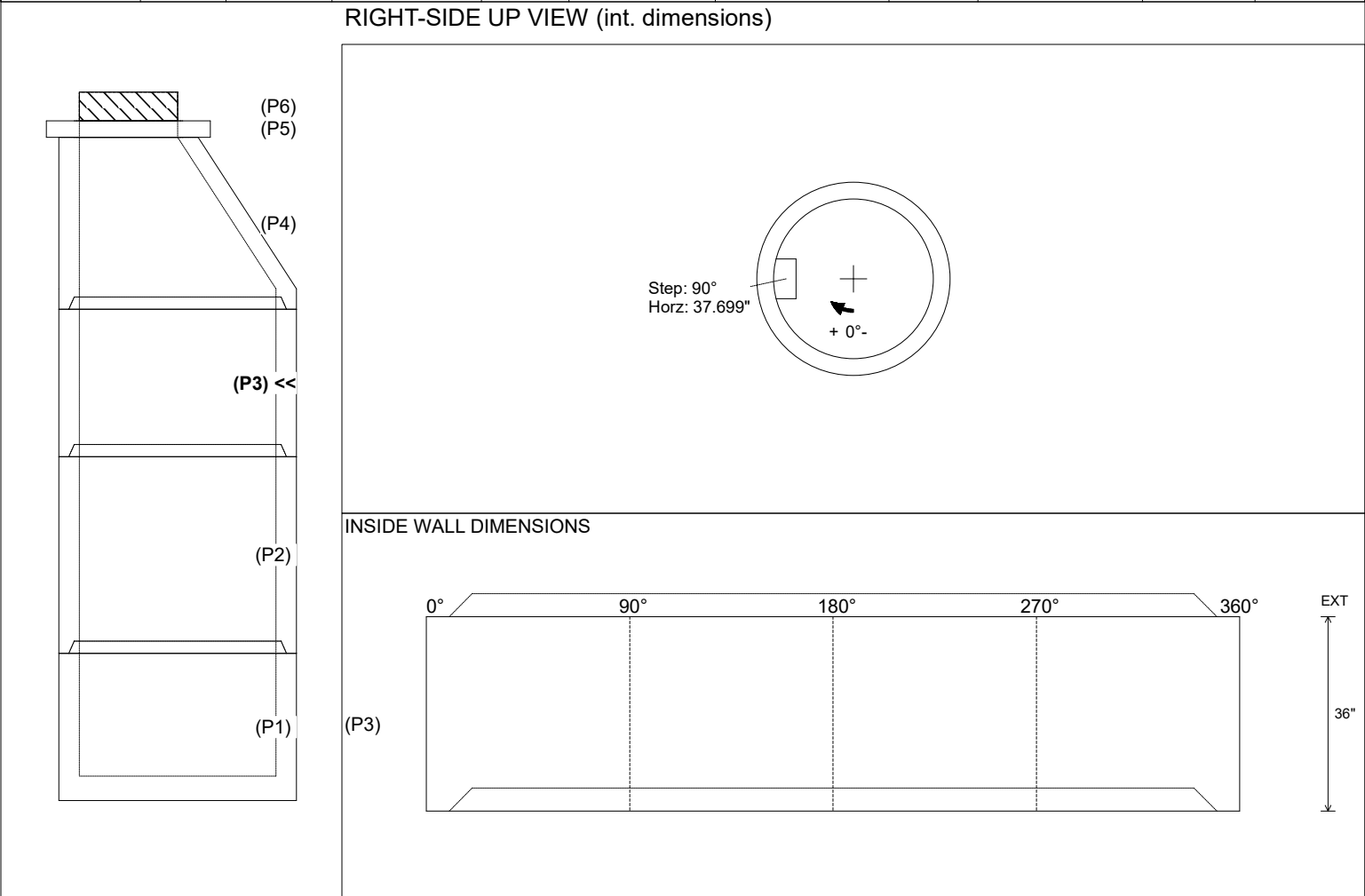


Structure ID: MH 1-8 (9)

P3 MH048RS36 MH RISER

P6) 24" - CASTING HEIGHT - 7"	0 lb	Structure Notes: 1. HOE MC-375 F/C "SANITARY" PROVIDED BY ICAST. 2. PER ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
P5) 24" - GRADE RING - 4"	270 lb	
P4) 48" - ECC CONE w/ 24" HOLE - 42"	3200 lb	
P3) 48" - MH RISER - 36"	2515 lb	
P2) 48" - MH RISER w/DROP - 48"	5403 lb	
P1) 48" - MH BASE w/DROP Custom Ht - 30"	4866 lb	
1) 48" - MH INVERT CHANNEL - FULL HEIGHT	1440 lb	
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb	
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb	
1) CASTING - HOE MC-375 F/C Sanitary	271 lb	
3) 48" - Conseal CS-102 1.00" (Double)	0 lb	
2) 24" - Conseal CS-102 1.00" (Double)	0 lb	
2) PSX - 12-06 NYLO	16 lb	
1) Drop Elbow - 6" PVC	0 lb	
1) Drop Tee - 6" PVC	0 lb	
13) MH Step ML-10-TDS-NCR - 10"	0 lb	
Rim: 897.51'		
Rim to Invert: 13.71'		
Slack: 0.52"		
Sump: 3"		
Step Position: 90°		
Structure Total:	17981 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										



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