

Job Name: 25-3118 - W6 Ph 2-C Force Main Improvements Job Location: Fort Mitchell, KY 41017 Contractor: Lykins Contracting	Plant: 100	Tech: J. Horsley - A	
	3/26/2026 2:15:56 PM	PC: Celina Goff	

**Structure ID: 2301575**

**P2 MH060RS48**

**MH RISER T/G**

P4) 24" - CASTING HEIGHT - 7"	0 lb
P3) 60" - MH FLAT TOP w/ 24" ECC Hole F/G - 13"	2869 lb
P2) 60" - MH RISER T/G - 48"	5011 lb
P1) 60" - MH BASE T/n - 48"	7427 lb
1) 60" - MH INVERT CHANNEL - FULL HEIGHT	2692 lb
2) 60" - Conseal CS-102 1.00" (Double)	0 lb
2) Kor-N-Seal2 - S206-18L	12 lb
1) PSX - 12-08 NYLO	8 lb
8) MH Step ML-10-TDS-NCR - 10"	0 lb
<b>Structure Total:</b>	<b>18019 lb</b>

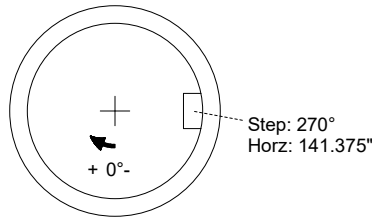
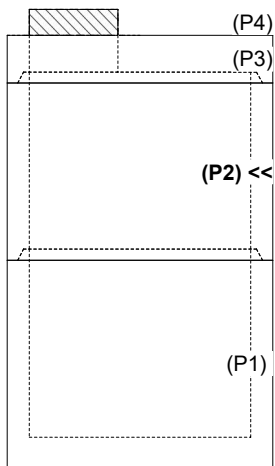
**Structure Notes:**

- PER ASTM C-478 SPECIFICATIONS
- CONCRETE: 4,000 PSI AT 28 DAYS
- REINFORCEMENT: PER ASTM A615
- STEPS AT 270 DEGREES
- 7" CASTING SUPPLIED BY OTHERS

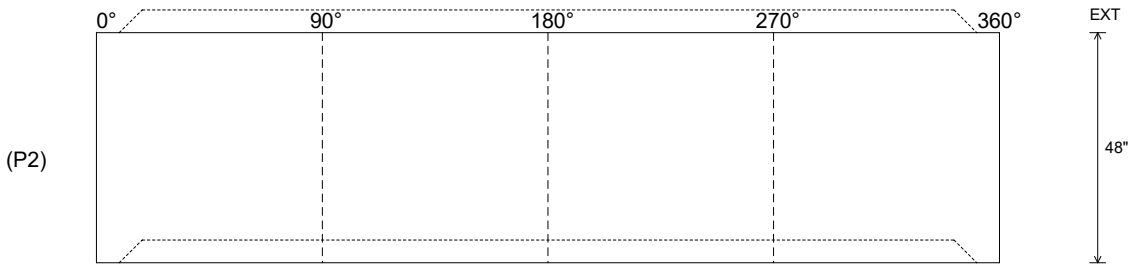
Rim: 738.89' Rim to Invert: 9.74' Slack: 2.88" Sump: 2" Step Position: 270°

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										

**RIGHT-SIDE UP VIEW (int. dimensions)**



**INSIDE WALL DIMENSIONS**



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 6" Floor Height: 0"	Height (Int): 48" Height (Ext): 48"	Weight (Net): 5011 lb Volume (Net): 1.28cu.yd
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