

Job Name: 26-1322B - KYTC Warren Co Call 104 (261503)  
 Job Location: Bowling Green, KY  
 Contractor: Cumberland Pipeline LLC

Plant: 100

4/21/2026 3:37:01 PM

Tech: Jared - A

PC: Celina Goff



**Structure ID: 179-84 SS-MH**

**P2 MH048RS24S**

**MH RISER SPECIAL T/G**

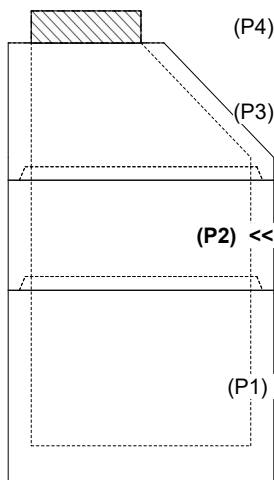
P4) 24" - CASTING HEIGHT - 7"	0 lb
P3) 48" - ECC CONE w/ 24" HOLE F/G - 30"	2050 lb
P2) 48" - MH RISER SPECIAL T/G - 24"	1629 lb
P1) 48" - MH BASE (08"F) T/n - 34"	3555 lb
1) 48" - MH INVERT CHANNEL - FULL HEIGHT	1440 lb
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1) CASTING - HOE MC-375 F/C BGMU Sanitary	271 lb
2) 48" - Conseal CS-102 1.00" (Double)	0 lb
2) Kor-N-Seal2 - S206-28	13 lb
1) PSX - 12-06 NYLO	8 lb
1) PSX - 12-08 NYLO	8 lb
6) MH Step ML-10-TDS-NCR - 10"	0 lb
<b>Structure Total:</b>	<b>8974 lb</b>

**Structure Notes:**  
 1. PER KYTC & ASTM C-478 SPECIFICATIONS  
 2. CONCRETE: 4,000 PSI AT 28 DAYS  
 3. REINFORCEMENT: PER ASTM A615  
 4. STEPS AT 0 DEGREES  
 5. HOE MC-375 FRAME & COVER "BGMU SANITARY" SUPPLIED BY ICAST

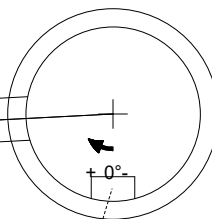
Rim: 477.09' Rim to Invert: 7.91' Slack: 1.92" Sump: 2" Step Position: 0

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1										
Invert 2	472.82'	87°	44"	6" DI	6.875"	PSX 12-06 NYLO	12"	12.129"	4.375"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

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

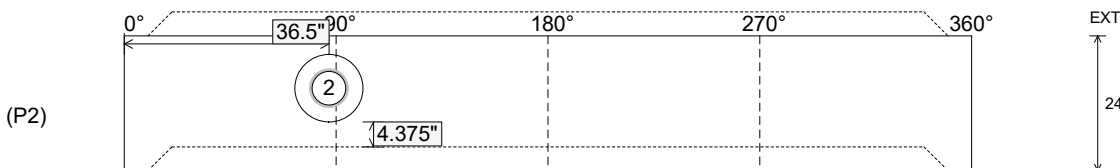


Invert: 2  
 Degree: 87°  
 Horz: 36.5"  
 Hole: 12"  
 Up( ): 4.375"



Step: 0°  
 Horz: 0"

**INSIDE WALL DIMENSIONS**



Coating (Int):  
 Coating (Ext):

Seam Up: Tongue  
 Seam Dn: Groove

Wall Thickness: 5"  
 Floor Height: 0"

Height (Int): 24"  
 Height (Ext): 24"

Weight (Net): 1629 lb  
 Volume (Net): 0.42cu.yd