

Job Name: 24-2716 905 E Trinity Job Location: Nashville, TN Contractor: Hayes Pipe Supply	Plant: Beaver Dam, KY 10/14/2025 9:35:35 AM	Tech: K. Cardwell PC: A. Chambers	
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**Structure ID: A6**

**P2 MH072RS18**

**MH RISER T/G**

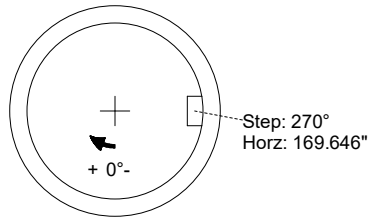
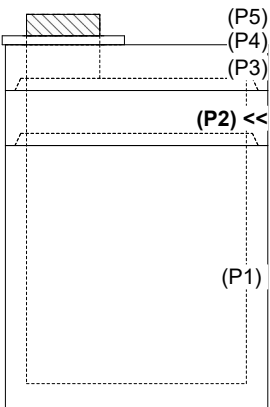
P5) 24" - CASTING HEIGHT - 7"	0 lb
P4) 24" - GRADE RING F/F - 3"	202 lb
P3) 72" - MH FLAT LID w/24in ECC Hole F/G - 15"	5098 lb
P2) 72" - MH RISER T/G - 18"	2624 lb
P1) 72" - MH BASE T/n - 78"	13131 lb
2) 72" - Conseal CS-102 1.00"	0 lb
1) Hole - 58 x 42	0 lb
1) Hole - 26	0 lb
1) Hole - 34	0 lb
8) MH Step ML-10-TDS-NCR - 10"	0 lb
<b>Structure Total:</b>	<b>21055 lb</b>

**Structure Notes:**  
 1. PER ASTM C-478 SPECS  
 2. CONCRETE: 4,000 PSI AT 28 DAYS  
 3. REINFORCEMENT: PER ASTM A615  
 4. STEPS AT 270 DEGREES  
 5. CASTING: JBS 1150 "STORM" SUPPLIED BY OTHERS

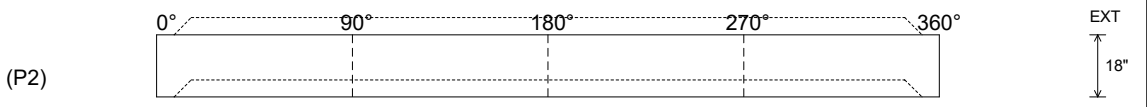
Rim: 540.59' Rim to Invert: 9.77' Slack: 0.74" Sump: 4.5" Step Position: 270°

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: 7" Floor Height: 0"	Height (Int): 18" Height (Ext): 18"	Weight (Net): 2624 lb Volume (Net): 0.67cu.yd
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