

Job Name: 24-2716 905 E Trinity
 Job Location: Nashville, TN
 Contractor: Hayes Pipe Supply

Plant: Beaver Dam, KY
 10/14/2025 9:35:03 AM

Tech: K. Cardwell
 PC: A. Chambers



Structure ID: C2A

P1 MH048BA60

MH BASE T/n

- P4) 30" x 30" - CASTING HEIGHT - 6"
- P3) 30" x 30" - GRADE RING F/F - 3"
- P2) 48" - MH FLAT TOP w/30"x30" Hole F/G - 12"
- P1) 48" - MH BASE T/n - 60"
- 1) 48" - Conseal CS-102 1.00"
- 2) 30" x 30" - Conseal CS-102 1.00"
- 1) Hole - 20
- 5) MH Step ML-10-TDS-NCR - 10"

0 lb
 218 lb
 1350 lb
 5386 lb
 0 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 6954 lb

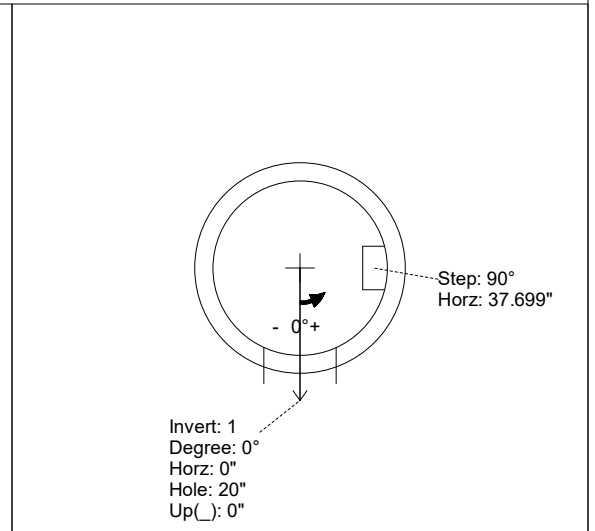
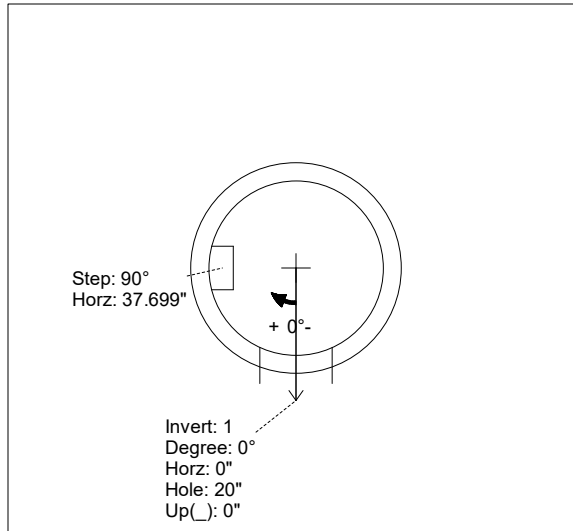
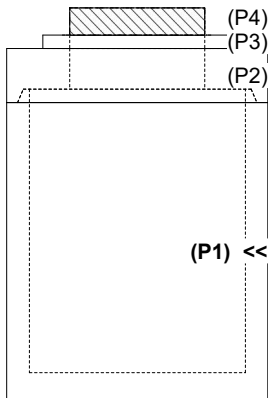
- Structure Notes:**
1. PER ASTM C-478 SPECS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: PER ASTM A615
 4. STEPS AT 90 DEGREES
 5. CASTING: JBS 4310 SUPPLIED BY OTHERS

Rim: 561.75' Rim to Invert: 6.75' Slack: 1.3" Sump: 1.3" Step Position: 90°

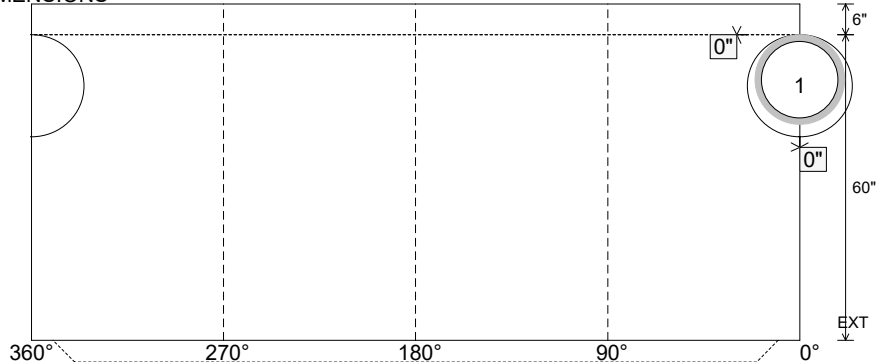
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	555'	0°	0"	15" HDPE	17.6"	Hole 20	20"	20.629"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 5"
 Floor Height: 6"

Height (Int): 60"
 Height (Ext): 66"

Weight (Net): 5386 lb
 Volume (Net): 1.38cu.yd