

Job Name: 25-4404 - Old Heritage Subdivision Section 7
 Job Location: Shelbyville, KY 40065
 Contractor: Filcon Construction

Plant: 100

12/17/2025 2:01:03 PM

Tech: J. Horsley - F

PC: C. Goff



Structure ID: 13+90.22

P1 MH060BA48

MH BASE T/n

- P3) 24" x 44" - CASTING HEIGHT - 3.50"
- P2) 60" - MH FLAT TOP w/24"x44" Hole F/G - 13"
- P1) 60" - MH BASE T/n - 48"
- 1) 60" - Conseal CS-102 1.00"
- 2) Hole - 30
- 4) MH Step ML-10-TDS-NCR - 10"

0 lb
 2347 lb
 7004 lb
 0 lb
 0 lb
 0 lb

 9351 lb

Structure Total:

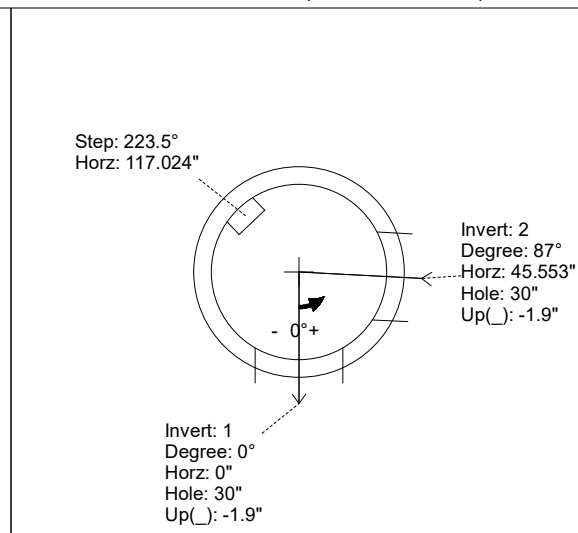
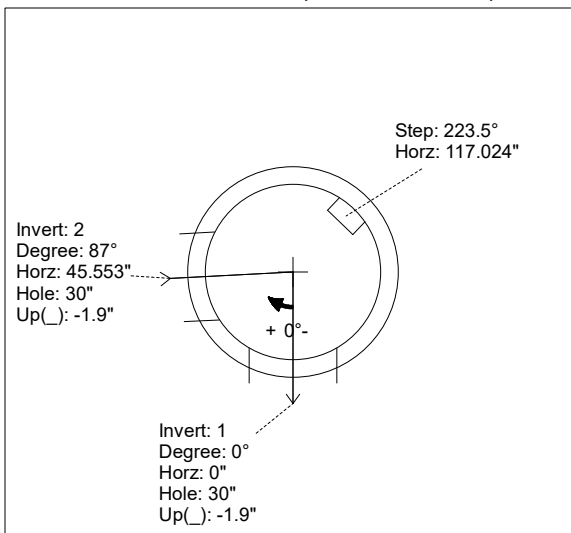
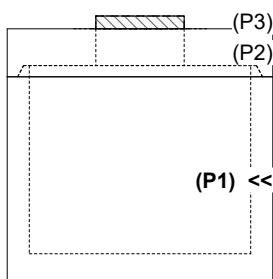
- Structure Notes:**
1. PER ASTM C-478 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: PER ASTM A615
 4. STEPS AT 223.5 DEGREES
 5. NO INVERT CHANNEL
 6. CASTING SUPPLIED BY OTHERS

Rim: 798.82' Rim to Invert: 5.39' Slack: 0.18" Sump: 0" Step Position: 223.5°

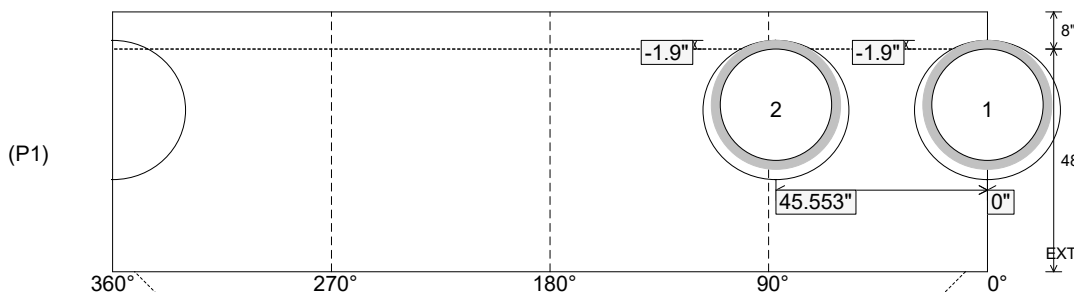
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	793.43'	0°	0"	24" HDPE	27.8"	Hole 30	30"	31.416"	-1.9"	0"
Invert 2	793.43'	87°	54.664"	24" HDPE	27.8"	Hole 30	30"	31.416"	-1.9"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 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: 6"
 Floor Height: 8"

Height (Int): 48"
 Height (Ext): 56"

Weight (Net): 7004 lb
 Volume (Net): 1.79cu.yd