

Job Name: 25-2592 - Meadows-Northland Ph 7
 Job Location: Lexington, KY
 Contractor: Delmae LLC

Plant: 100

2/5/2026 2:17:02 PM

Tech: J. Horsley - F

PC: T. Lewis



Structure ID: S2

P1 MH048BAVF

MH BASE Custom Ht F/n

- P3) 24" - CASTING HEIGHT - 7"
- P2) 48" - MH FLAT TOP w/ 24" ECC Hole F/F - 7"
- P1) 48" - MH BASE Custom Ht F/n - 28"
- 1) 48" - Conseal CS-102 1.00"
- 2) Hole - 32 x 22
- 2) Hole - 20

0 lb
 1286 lb
 2516 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 3802 lb

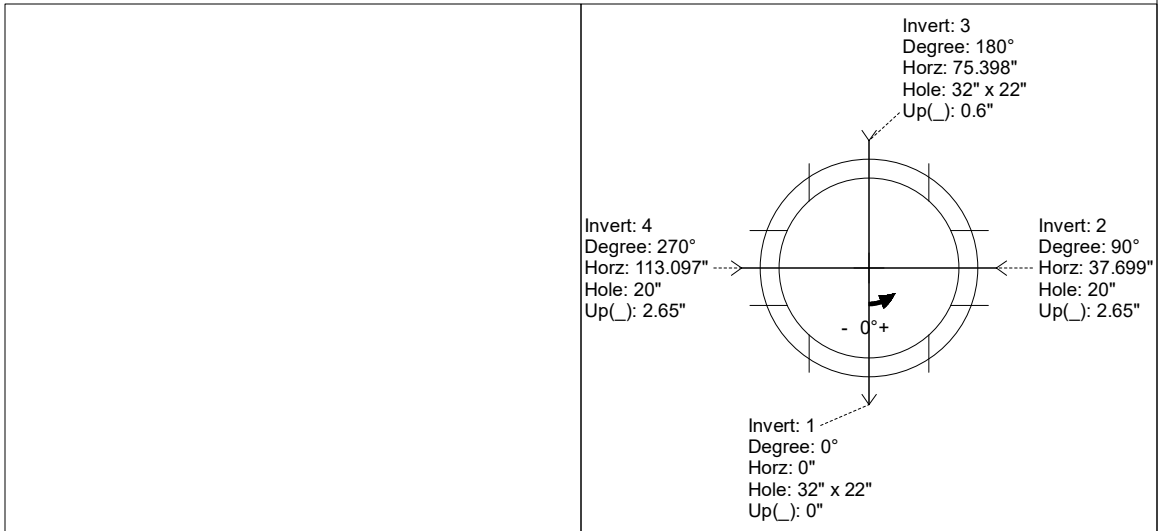
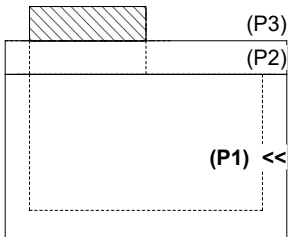
- Structure Notes:**
1. PER ASTM C-478 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: PER ASTM A615
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE MC-350 FRAME & COVER "STORM" SUPPLIED BY OTHERS

Rim: 965.8' Rim to Invert: 3.31' Slack: 0.47" Sump: 2.75" Step Position:

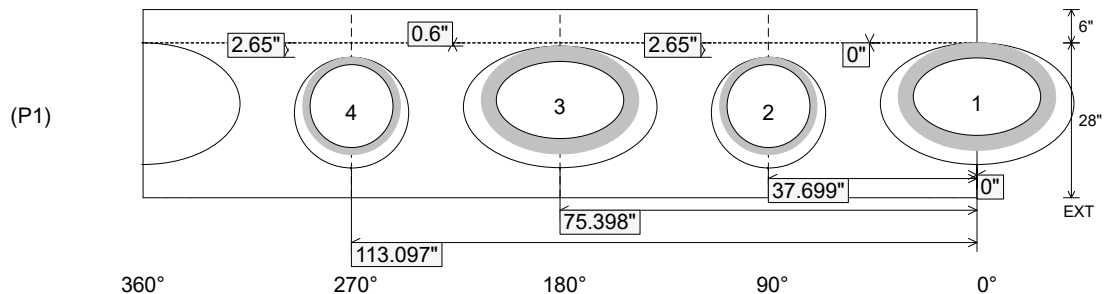
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	962.49'	0°	0"	23" x 14" ELL RCP	28.5" x 19.5"	Hole 32 x 22	32" x 22"	35.027"	0"	0"
Invert 2	962.59'	90°	45.553"	15" HDPE	17.6"	Hole 20	20"	20.629"	2.65"	0"
Invert 3	962.54'	180°	91.106"	23" x 14" ELL RCP	28.5" x 19.5"	Hole 32 x 22	32" x 22"	35.027"	0.6"	0"
Invert 4	962.59'	270°	136.659"	15" HDPE	17.6"	Hole 20	20"	20.629"	2.65"	0"
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 5"
 Floor Height: 6"

Height (Int): 28"
 Height (Ext): 34"

Weight (Net): 2516 lb
 Volume (Net): 0.64cu.yd