

Job Name: 25-1267B Grocery Owensboro KY
 Job Location: Owensboro, KY
 Contractor: Winwater Hartford KY Co.

Plant: Beaver Dam

Tech: J. Coppage

9/18/2025 12:09:21 PM

PC: A. Chambers



Structure ID: CBI-B4

P1 MH060BA48

MH BASE

- P3) 24" x 36" - CASTING HEIGHT - 6"
- P2) 60" - MH FLAT TOP w/24"x36" Hole - 13"
- P1) 60" - MH BASE - 48"
- 1) 60" - SGL 1"x14.5' Butyl (2x)
- 2) Hole - 38"
- 1) Hole - 24"
- 4) MH Step ML-10-TDS-NCR - 10"

- Structure Notes:
1. JBS 3080-V PROVIDED BY ICAST.
 2. PER ASTM C478 SPECIFICATIONS.
 3. CONCRETE = 4,000 PSI AT 28 DAYS.
 4. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .18)
 - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

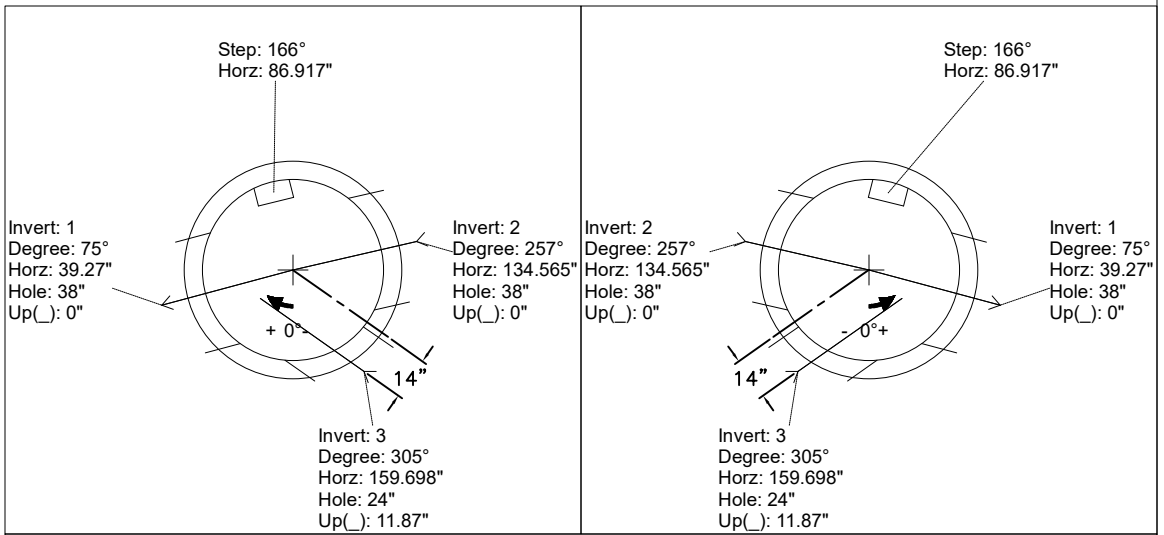
Structure Total: 10406 lb

Rim: 403.46' Rim to Invert: 5.57' Slack: 2.39' Sump: 2.55' Step Position: 166°

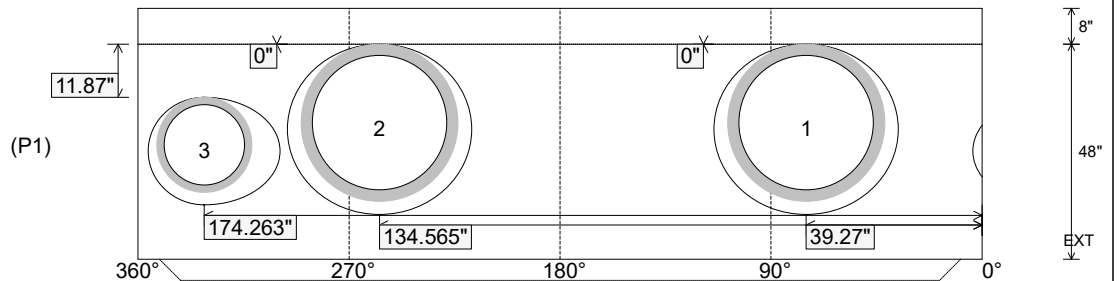
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	397.89'	75°	47.124"	30" HDPE	35.1"	Hole 38	38"	41.151"	0"	0"
Invert 2	397.89'	257°	161.478"	30" HDPE	35.1"	Hole 38	38"	41.151"	0"	0"
Invert 3	398.8'	305°	206.016"	18" HDPE	21.2"	Hole 24	24"	29.453"	11.87"	14"
Invert 4										
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: Tongue
 Seam Dn: n/a

Wall Thickness: 6"
 Floor Height: 8"

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

Weight (Net): 6256 lb
 Volume (Net): 1.6cu.yd