

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 12:09:24 PM

PC: A. Chambers



**Structure ID: CBI-F2**

**P1 MH048BAVF**

**MH BASE Custom Ht**

- P3) 24" x 36" - CASTING HEIGHT - 6"
- P2) 48" - MH FLAT TOP w/24"x36" Hole - 12"
- P1) 48" - MH BASE Custom Ht - 40"
- 1) 48" - SGL 1"x14.5' Butyl (2x)
- 2) Hole - 26"
- 3) 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 .12)
    - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

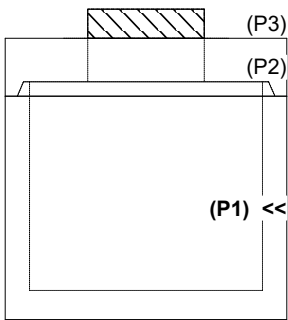
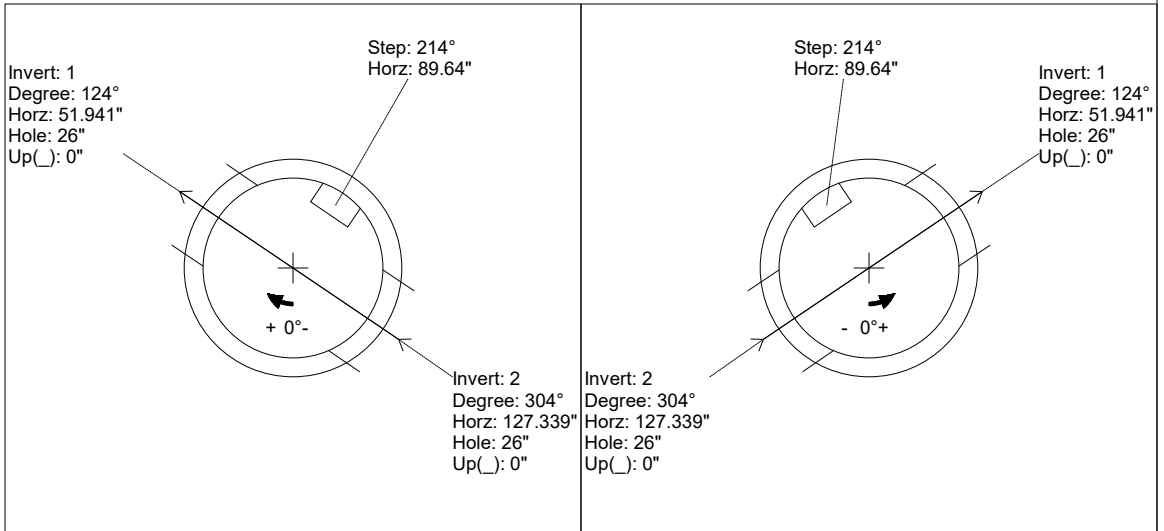
Structure Total: 4958 lb

Rim: 401.94' Rim to Invert: 4.78' Slack: 1.86" Sump: 2.5" Step Position: 214°

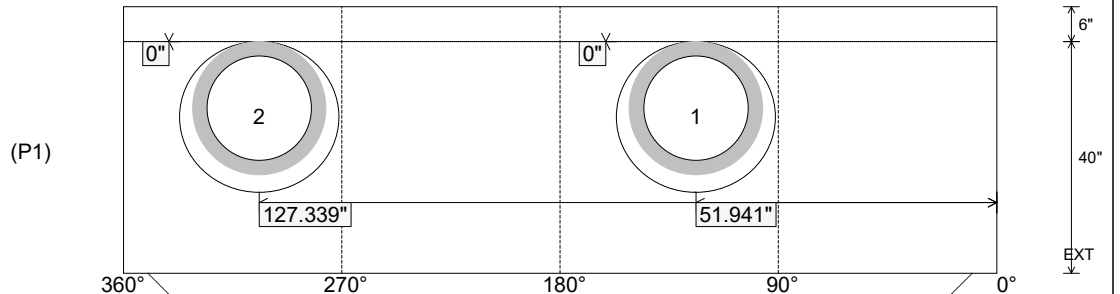
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	397.16'	124°	62.762"	18" RCP B WALL	23"	Hole 26	26"	27.476"	0"	0"
Invert 2	397.16'	304°	153.868"	18" RCP B WALL	23"	Hole 26	26"	27.476"	0"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
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: 5" Floor Height: 6"	Height (Int): 40" Height (Ext): 46"	Weight (Net): 3658 lb Volume (Net): 0.93cu.yd
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