

Job Name: 26-1733 - Liberty Power Station
Job Location: Liberty, KY
Contractor: Weddle Enterprises, Inc

Plant: 100

Tech: Jared - F

7/20/2026 8:29:52 AM

PC: T. Ryan



Structure ID: CB-39

P1 MH072BAVF

MH BASE Custom Ht

- P3) 24" - CASTING HEIGHT - 4"
P2) 72" - MH FLAT LID w/24" CC Hole - 15"
P1) 72" - MH BASE Custom Ht - 61"
1) 72" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
2) Hole - 46
5) MH Step ML-10-TDS-NCR - 10"

0 lb
5097 lb
10703 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 15800 lb

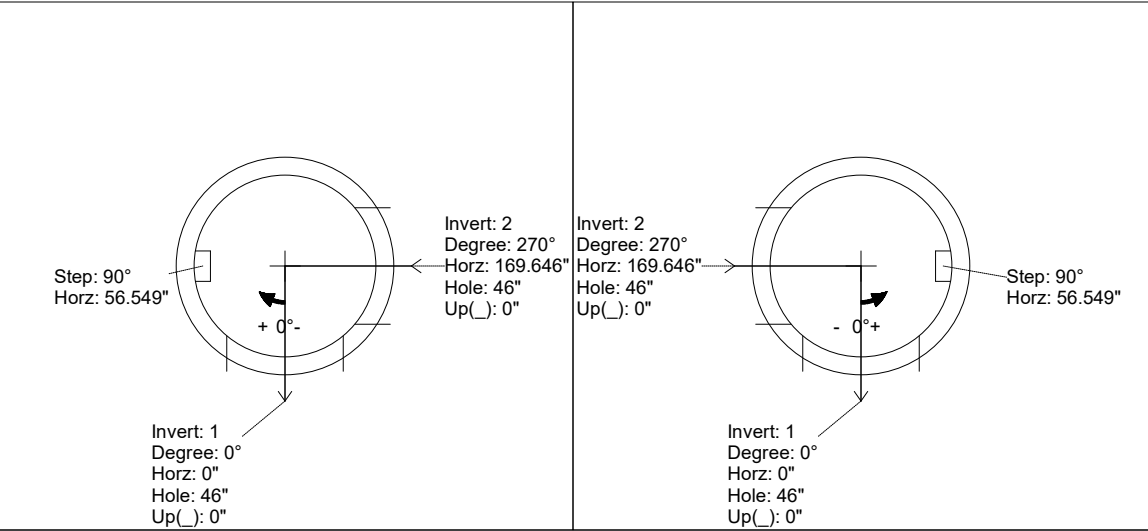
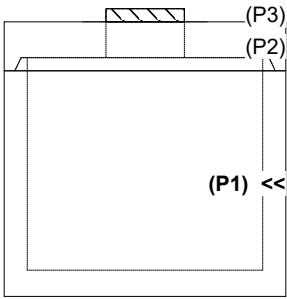
Structure Notes: .
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING SUPPLIED BY OTHERS.
REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .18)
- FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

Rim: 1074.75' Rim to Invert: 6.34' Slack: 0.08" Sump: 4" Step Position: 90°

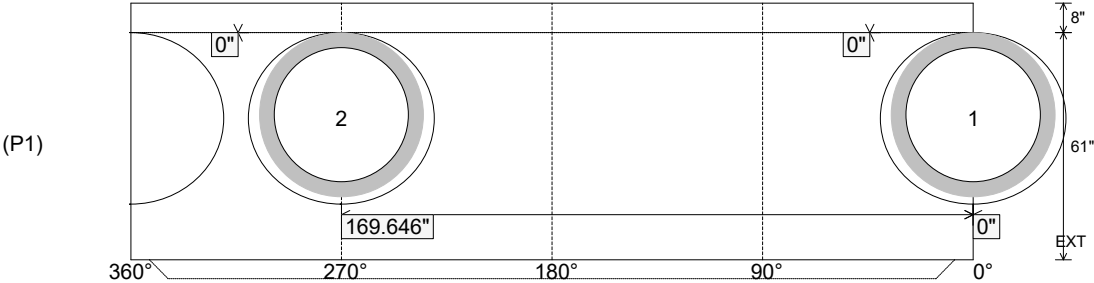
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	1068.41'	0°	0"	36" RCP B WALL	44"	Hole 46	46"	49.9"	0"	0"
Invert 2	1068.41'	270°	202.633"	36" RCP B WALL	44"	Hole 46	46"	49.9"	0"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 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: 7"
Floor Height: 8"

Height (Int): 61"
Height (Ext): 69"

Weight (Net): 10703 lb
Volume (Net): 2.73cu.yd