

Job Name: 25-0209 Garrison Gardens
 Job Location: Bowling Green, KY
 Contractor: Scotty's Contracting & Stone, LLC

Plant: 100
 1/23/2026 4:35:45 PM

Tech: J. Horsley - A
 PC: Celina Goff



Structure ID: CB 1-2

P3 MH048RS54S

MH RISER SPECIAL T/G

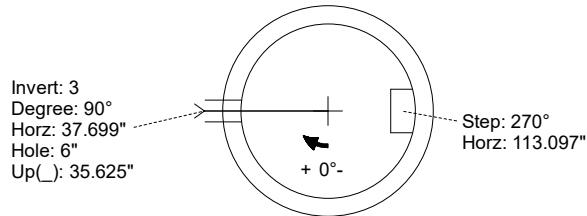
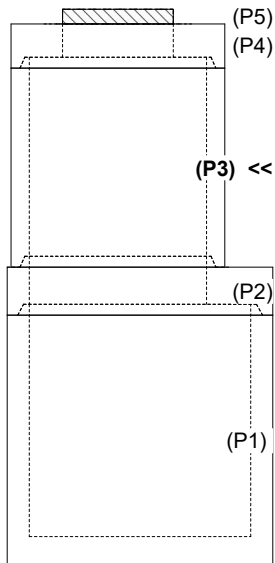
P5) 30" x 30" - CASTING HEIGHT - 4"	0 lb
P4) 48" - MH FLAT TOP w/30"x30" Hole F/G - 12"	1350 lb
P3) 48" - MH RISER SPECIAL T/G - 54"	3760 lb
P2) 60" - MH Transition Slab 48" Hole T/G - 13"	1928 lb
P1) 60" - MH BASE T/n - 60"	7545 lb
1) CASTING - HOE 468 F/G	489 lb
1) 60" - Conseal CS-102 1.00"	0 lb
2) 48" - Conseal CS-102 1.00"	0 lb
1) 30" x 30" - Conseal CS-102 1.00"	0 lb
1) Hole - 44	0 lb
1) Hole - 38	0 lb
1) Hole - 6	0 lb
10) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	15073 lb

- Structure Notes:**
- PER ASTM C-478 SPECIFICATIONS
 - CONCRETE: 4,000 PSI AT 28 DAYS
 - REINFORCEMENT: PER ASTM A615
 - STEPS AT 270 DEGREES
 - HOE 468 FRAME & GRATE SUPPLIED BY ICAST

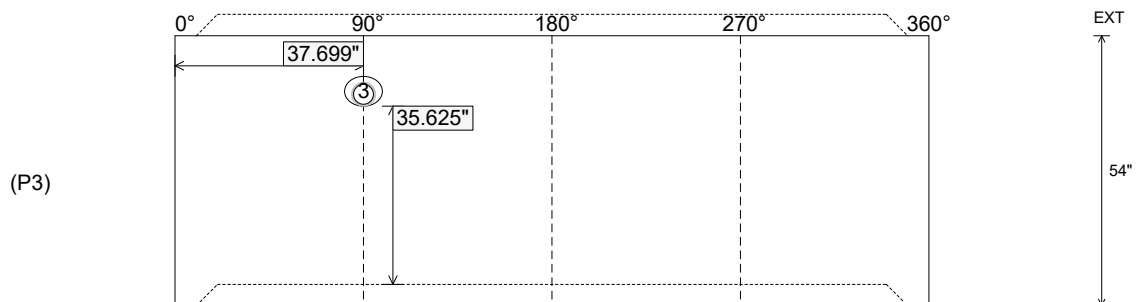
Rim: 508.62' Rim to Invert: 11.7' Slack: 0.275" Sump: 2.875" Step Position: 270°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2										
Invert 3	506.12'	90°	45.553"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6.016"	35.625"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: Groove

Wall Thickness: 5"
 Floor Height: 0"

Height (Int): 54"
 Height (Ext): 54"

Weight (Net): 3760 lb
 Volume (Net): 0.96cu.yd