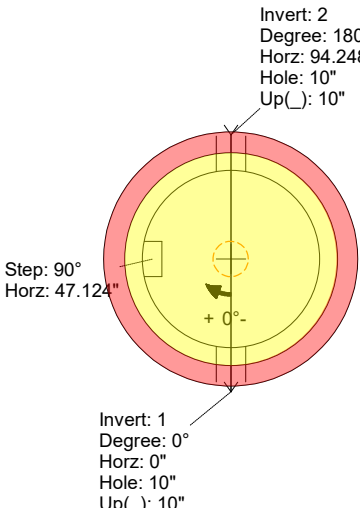
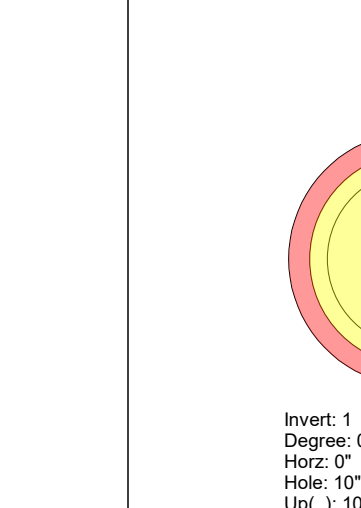


Job Name: 25-4445 Montgomery LS/FM Improvements Job Location: Montgomery, IN Contractor: Koberstein Contracting, Inc.					Plant: Beaver Dam 6/18/2026 10:58:44 AM		Tech: S. Felletter PC: A. Chambers				
Structure ID: MAG (2)											
P1 MH060BAEVF		MH BASE w/FLANGE (12F/07EF) T/n									
P3) 24" - CASTING HEIGHT - 7" P2) 60" - MH FLAT TOP w/24" Ctr. Hole F/G - 13" P1) 60" - MH BASE w/FLANGE (12F/07EF) T/n - 52" 1) CASTING - HOE MC-315 F/C Sanitary 1) 60" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 2) Hole - 10 3) MH Step ML-10-TDS-NCR - 10"					0 lb 2674 lb 11198 lb 258 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- 14130 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (HOE 315 F/C "SANITARY"). 4. 12" SUMP HOLE CENTERED IN BASE. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. - RISER/WALLS (As .18) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.				
First pour drawing First pour weight = 9448 LBS Second pour weight = 1750 LBS					Structure Total: 14130 lb						
Rim: 492'		Rim to Invert: 5'		Slack: 0.326"		Sump: 12.326"		Step Position: 90°			
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	487'	0°	0"	6" HDPE DR11	6.625"	Hole 10	10"	10.047"	10"	0"	
Invert 2	487'	180°	113.097"	6" HDPE DR11	6.625"	Hole 10	10"	10.047"	10"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

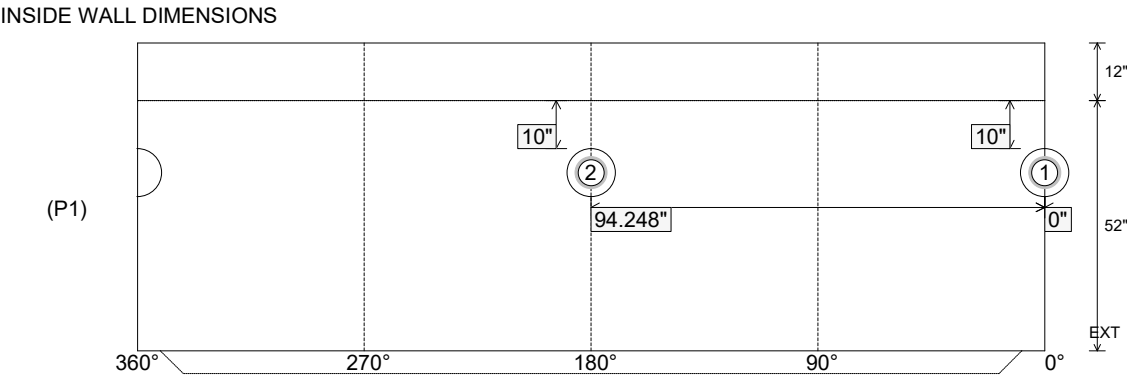
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 6" Floor Height: 12"	Height (Int): 52" Height (Ext): 64"	Weight (Net): 11198 lb Volume (Net): 2.86cu.yd
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Job Name: 25-4445 Montgomery LS/FM Improvements
Job Location: Montgomery, IN
Contractor: Koberstein Contracting, Inc.

Plant: Beaver Dam

Tech: S. Felletter

6/18/2026 10:58:44 AM

PC: A. Chambers



Structure ID: MAG (2)

P1 MH060BAEVF

MH BASE w/FLANGE (12F/07EF) T/n

P3) 24" - CASTING HEIGHT - 7"
P2) 60" - MH FLAT TOP w/24" Ctr. Hole F/G - 13"
P1) 60" - MH BASE w/FLANGE (12F/07EF) T/n - 52"
1) CASTING - HOE MC-315 F/C Sanitary
1) 60" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) Hole - 10
3) MH Step ML-10-TDS-NCR - 10"

0 lb
2674 lb
11198 lb
258 lb
0 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 14130 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY ICAST (HOE 315 F/C "SANITARY").
4. **12" SUMP HOLE CENTERED IN BASE.**

REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- RISER/WALLS (As .18)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Second pour drawing

First pour weight = 9448 LBS

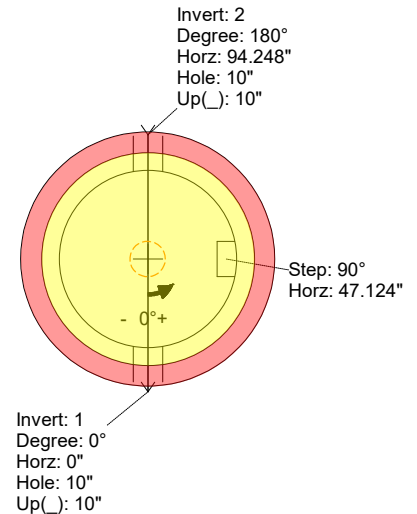
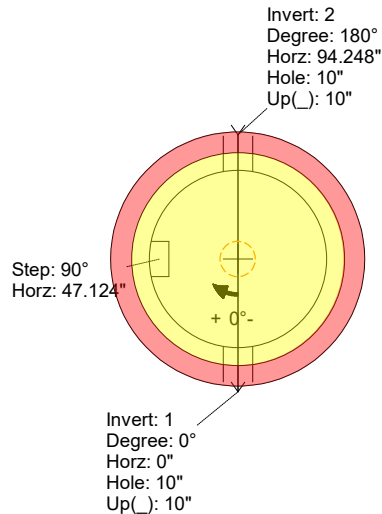
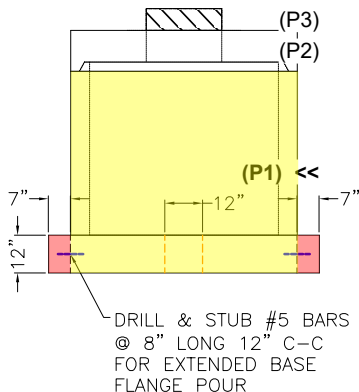
Second pour weight = 1750 LBS

Rim: 492' Rim to Invert: 5' Slack: 0.326" Sump: 12.326" Step Position: 90°

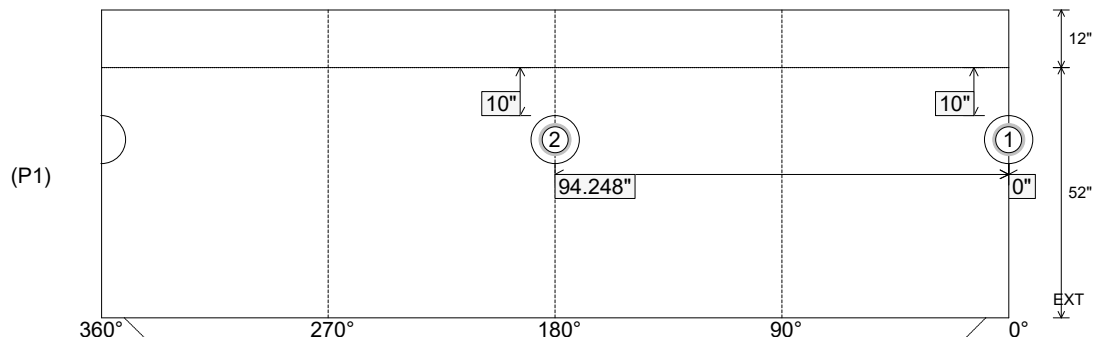
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	487'	0°	0"	6" HDPE DR11	6.625"	Hole 10	10"	10.047"	10"	0"
Invert 2	487'	180°	113.097"	6" HDPE DR11	6.625"	Hole 10	10"	10.047"	10"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 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: 6"
Floor Height: 12"

Height (Int): 52"
Height (Ext): 64"

Weight (Net): 11198 lb
Volume (Net): 2.86cu.yd