

Job Name: 25-2397 Sandy Springs Sec. 2
Job Location: Elizabethtown, KY 42701
Contractor: Dirt Works Unlimited, LLC.

Plant: 100

7/9/2026 2:51:31 PM

Tech: Jared - A

PC: Thomas Ryan



Structure ID: L

P1 MH060BAVF

MH BASE Custom Ht

- P3) 24" x 36" - CASTING HEIGHT - 6"
P2) 60" - MH FLAT TOP w/24"x36" Hole - 8"
P1) 60" - MH BASE Custom Ht - 47"
1) CASTING - HOE 525 SET (F/G/H)
1) 60" - Con Seal CS-102 1.00"
1) 24" x 36" - Con Seal CS-102 1.00"
1) Hole - 44
1) Hole - 38
1) Hole - 26
4) MH Step ML-10-TDS-NCR - 10"

- 0 lb
2153 lb
5913 lb
442 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
- Structure Notes:**
PLAN LABEL: L
1. HOE 525 SET (F/G/H) 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.

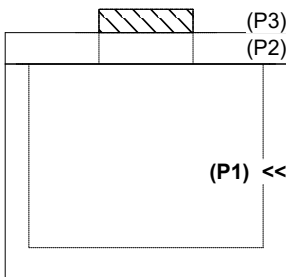
Structure Total: 8508 lb

Rim: 689.94' Rim to Invert: 4.85' Slack: 0.05" Sump: 2.85" Step Position: 90°

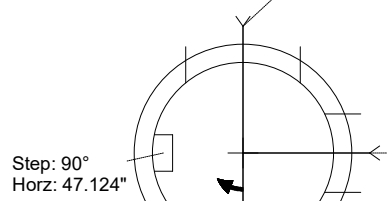
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	685.09'	0°	0"	36" HDPE	41.7"	Hole 44	44"	49.393"	0"	0"
Invert 2	685.09'	180°	113.097"	30" HDPE	35.1"	Hole 38	38"	41.151"	0.3"	0"
Invert 3	685.09'	270°	169.646"	18" RCP B WALL	23"	Hole 26	26"	26.891"	0.35"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



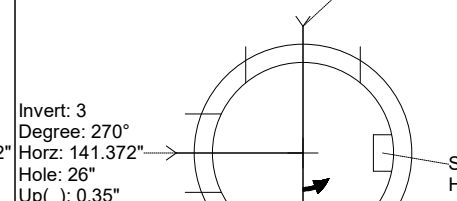
Invert: 2
Degree: 180°
Horz: 94.248"
Hole: 38"
Up(): 0.3"



Invert: 3
Degree: 270°
Horz: 141.372"
Hole: 26"
Up(): 0.35"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 44"
Up(): 0"

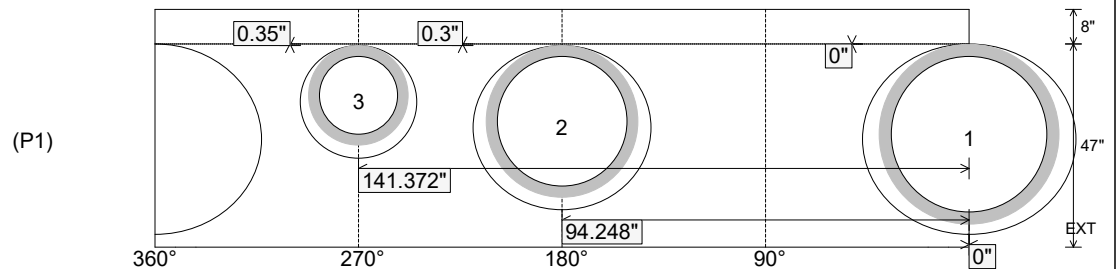
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Horz: 141.372"
Hole: 26"
Up(): 0.35"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 44"
Up(): 0"

INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 6"
Floor Height: 8"

Height (Int): 47"
Height (Ext): 55"

Weight (Net): 5913 lb
Volume (Net): 1.51cu.yd