

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

Plant: 100

7/9/2026 2:51:29 PM

Tech: Jared - A

PC: Thomas Ryan



Structure ID: I

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 - 41"
1) CASTING - HOE 525 SET (F/G/H)
1) 60" - Conseal CS-102 1.00"
1) 24" x 36" - Conseal CS-102 1.00"
1) Hole - 38
1) Hole - 30
1) Hole - 32
3) MH Step ML-10-TDS-NCR - 10"

0 lb
2153 lb
5610 lb
442 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 8205 lb

Structure Notes:

PLAN LABEL: I

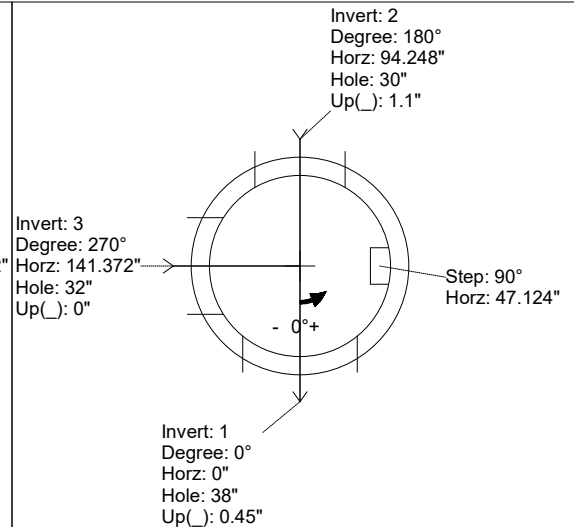
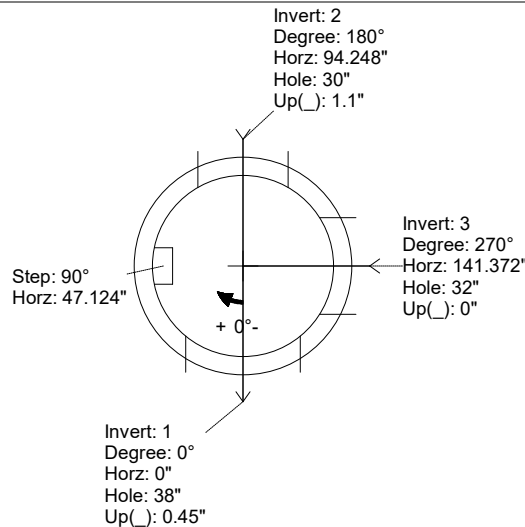
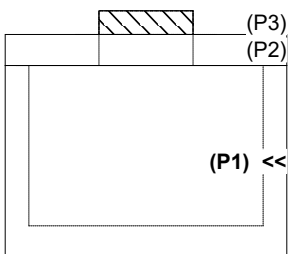
1. HOE 525 SET (F/G/H) PROVIDED BY ICAST.
 2. PER ASTM C478 SPECIFICATIONS.
 3. CONCRETE = 4,000 PSI AT 28 DAYS.
 4. REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .18)
- FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

Rim: 690.82' Rim to Invert: 4.35' Slack: 0.2" Sump: 3" Step Position: 90°

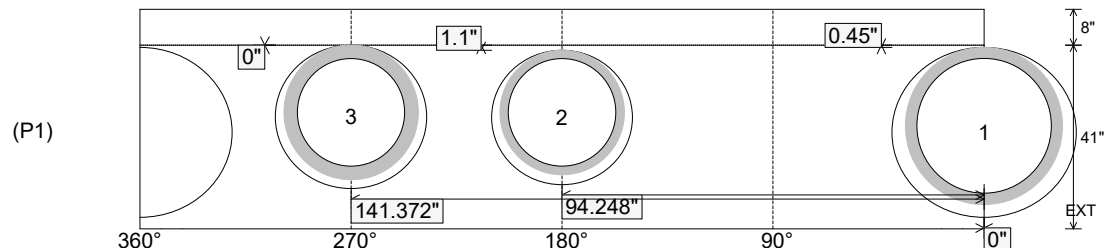
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	686.47'	0°	0"	30" HDPE	35.1"	Hole 38	38"	41.151"	0.45"	0"
Invert 2	686.47'	180°	113.097"	24" HDPE	27.8"	Hole 30	30"	31.416"	1.1"	0"
Invert 3	686.47'	270°	169.646"	24" RCP B WALL	30"	Hole 32	32"	33.752"	0"	0"
Invert 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: Flat
Seam Dn: n/a

Wall Thickness: 6"
Floor Height: 8"

Height (Int): 41"
Height (Ext): 49"

Weight (Net): 5610 lb
Volume (Net): 1.43cu.yd