

Job Name: 25-3241P2 - Buck Hills Subdivision

Job Location: Lawrenceburg, KY 40342

Contractor: Edmonson Plumbing & Heating Supply

Plant: 100

7/24/2026 12:43:48 PM

Tech: Jared - A

PC: C. Goff



Structure ID: CB 1

P1MH048BA30

MH BASE

P3) 24" x 36" - CASTING HEIGHT - 6"

P2) 48" - MH FLAT TOP w/24"x36" Hole - 12"

P1) 48" - MH BASE - 30"

1) CASTING - HOE 525 LV SET (F/G/H)

1) 48" - Conseal CS-102 1.00"

1) 24" x 36" - Conseal CS-102 1.00"

1) Hole - 20

0 lb

1300 lb

3291 lb

442 lb

0 lb

0 lb

0 lb

Structure Total: 5033 lb

Structure Notes:

1. HOE 525 LV 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 .12)

- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 820.61'

Rim to Invert: 4'

Slack: 1.3"

Sump: 1.3"

Step Position: 0°

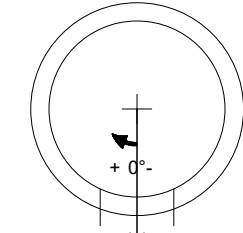
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	816.61'	0°	0"	15" HDPE	17.6"	Hole 20	20"	20.629"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

(P3)

(P2)

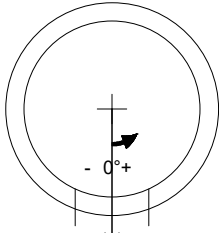
(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)



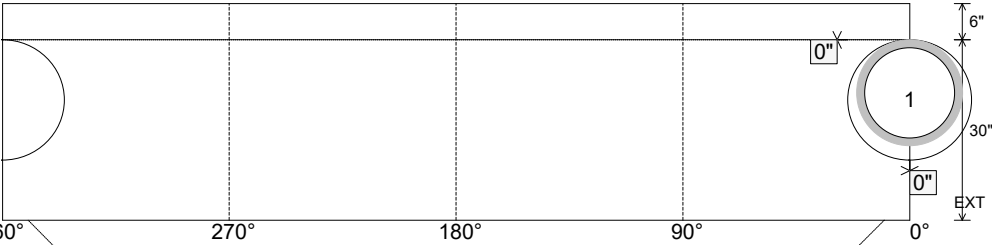
Invert: 1
Degree: 0°
Horz: 0"
Hole: 20"
Up(): 0"

UPSIDE-DOWN VIEW (int. dimenions)



Invert: 1
Degree: 0°
Horz: 0"
Hole: 20"
Up(): 0"

INSIDE WALL DIMENSIONS



(P1)

Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 5"

Floor Height: 6"

Height (Int): 30"

Height (Ext): 36"

Weight (Net): 3291 lb

Volume (Net): 0.84cu.yd