

Job Name: 25-3241P2 - Buck Hills Subdivision

Job Location: Lawrenceburg, KY 40342

Contractor: Edmonson Plumbing & Heating Supply

Plant: 100

7/24/2026 12:44:00 PM

Tech: Jared - A

PC: C. Goff



Structure ID: MH C3

P1 MH048BAEVF

MH BASE w/FLANGE (08F/08EF)

P3) 24" - CASTING HEIGHT - 7"

P2) 48" - ECC CONE w/ 24" HOLE - 36"

P1) 48" - MH BASE w/FLANGE (08F/08EF) - 32"

1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)

1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212

1) 48" - MH INVERT CHANNEL - FULL HEIGHT

1) CASTING - HOE MC-420 F/C Sanitary

1) 48" - Conseal CS-102 1.00" (Double)

1) 24" - Conseal CS-102 1.00" (Double)

2) PSX - 12-08 NYLO

1) PSX - 8QRS-S NYLO

0 lb

3000 lb

5006 lb

0 lb

0 lb

1440 lb

340 lb

0 lb

0 lb

16 lb

6 lb

Structure Total: 9808 lb

Structure Notes:

1. HOE MC-420 F/C SANITARY PROVIDED BY ICAST

2. PER ASTM C478 SPECIFICATIONS.

3. CONCRETE = 4,000 PSI AT 28 DAYS.

4. REINFORCING PER ASTM A615 (GRADE 60).

- CONE (As .12)

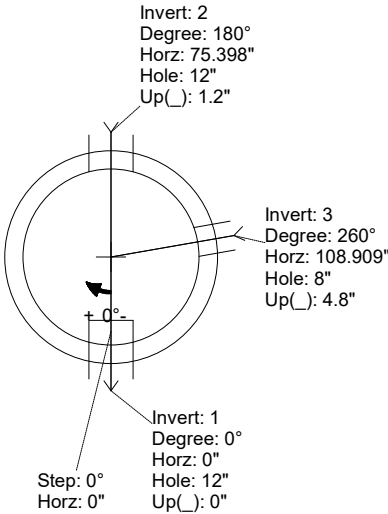
- RISER/WALLS (As .12)

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

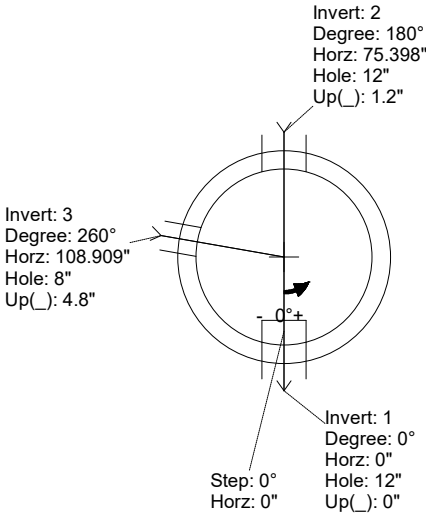
Rim: 831.15' Rim to Invert: 6.15' Slack: 0.8" Sump: 2" Step Position: 0

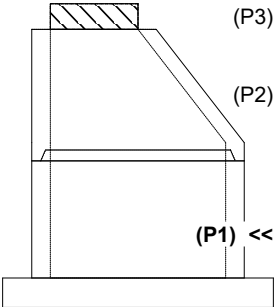
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	825'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2	825.1'	180°	91.106"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	1.2"	0"
Invert 3	825.4'	260°	131.598"	4" PVC SDR35	4.25"	PSX 8QRS-S NYLO	8"	8.038"	4.8"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

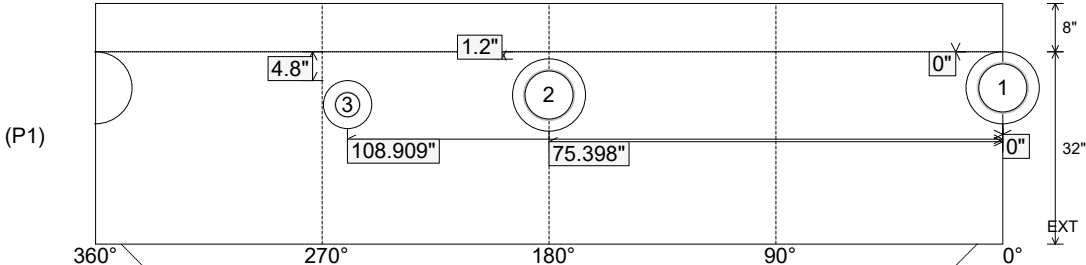


UPSIDE-DOWN VIEW (int. dimensions)





INSIDE WALL DIMENSIONS



Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 5"

Floor Height: 8"

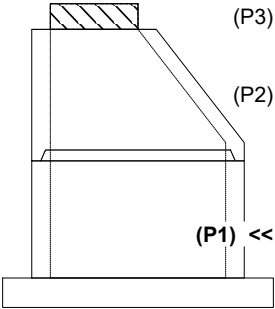
Height (Int): 32"

Height (Ext): 40"

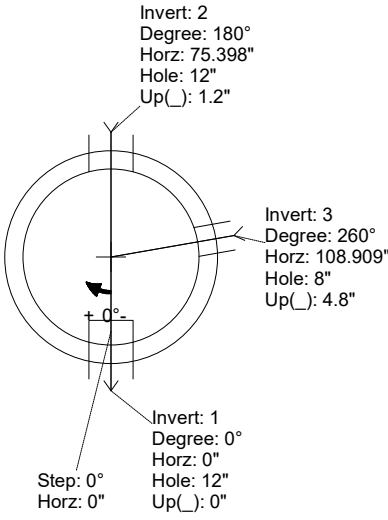
Weight (Net): 5006 lb

Volume (Net): 1.28cu.yd

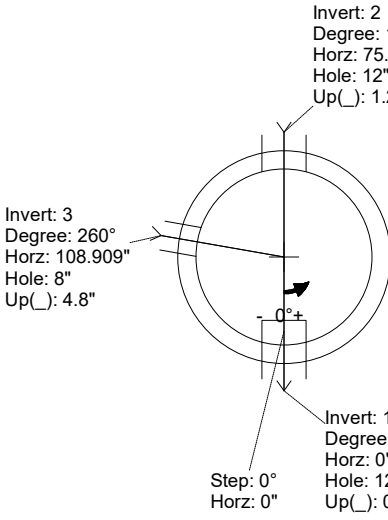
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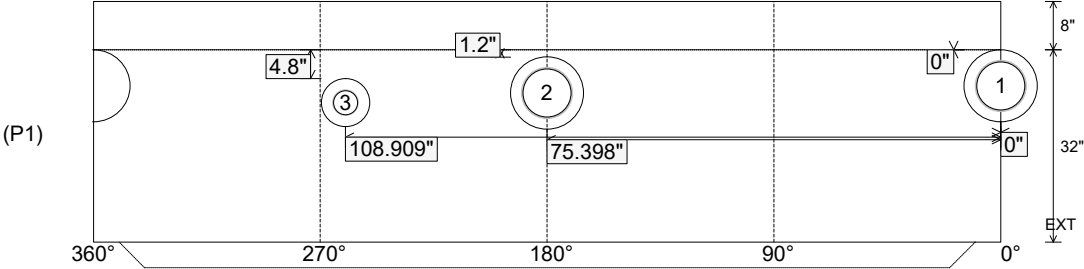
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 8"	Height (Int): 32" Height (Ext): 40"	Weight (Net): 5006 lb Volume (Net): 1.28cu.yd
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