

Job Name: 25-4508 - Georgetown Commons Target

Job Location: Georgetown, KY

Contractor: Winwater Hartford KY Co.

Plant: 100

5/27/2026 8:36:44 PM

Tech: Jared - F

PC: A. Chambers



Structure ID: SSMH 3 (2)

P1 MH048BA24

MH BASE T/n

P5) 24" - CASTING HEIGHT - 7"

P4) 24" - GRADE RING F/F - 4"

P3) 48" - ECC CONE w/ 24" HOLE F/G - 24"

P2) 48" - MH RISER T/G - 36"

P1) 48" - MH BASE T/n - 24"

1) JOINT WRAP - 12" WD x 048" MAC WRAP

1) 48" - MH INVERT CHANNEL - FULL HEIGHT

1) Inflow Dish FOR MC-375

1) CASTING - HOE MC-375 F/C GMWSS

2) 48" - Conseal CS-102 1.00" (Double)

2) A-Lok - 0285

1) A-Lok - 0200

0 lb

270 lb

1550 lb

2515 lb

2928 lb

0 lb

1440 lb

2 lb

271 lb

0 lb

2 lb

1 lb

Structure Total: 8978 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.

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

3. NO STEPS.

4. CASTING BY ICAST (HOE MC-375 F/C GMWSS).

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: 873.07'

Rim to Invert: 7.85'

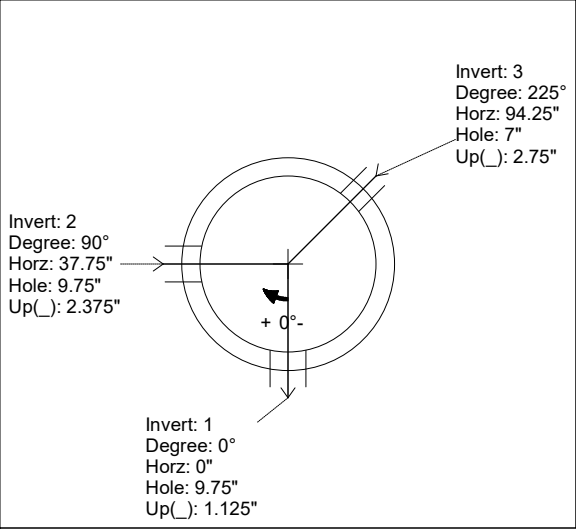
Slack: 1.2"

Sump: 2"

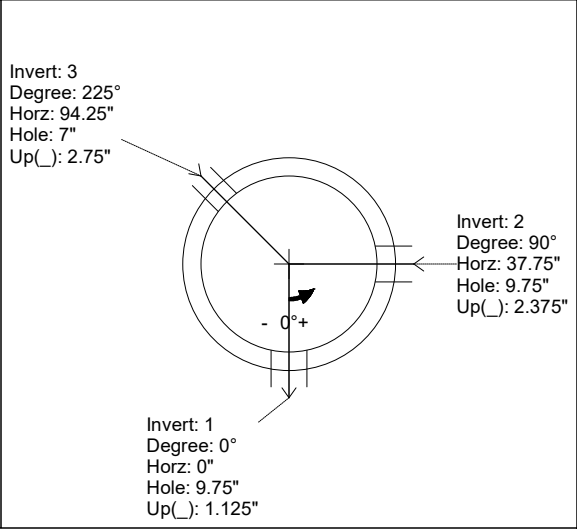
Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	865.22'	0°	0"	8" PVC SDR35	8.5"	A-Lok 0285	9.75"	9.818"	1.125"	0"
Invert 2	865.32'	90°	45.5"	8" PVC SDR35	8.5"	A-Lok 0285	9.75"	9.818"	2.375"	0"
Invert 3	865.32'	225°	113.875"	6" PVC SDR35	6.25"	A-Lok 0200	7"	7.025"	2.75"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

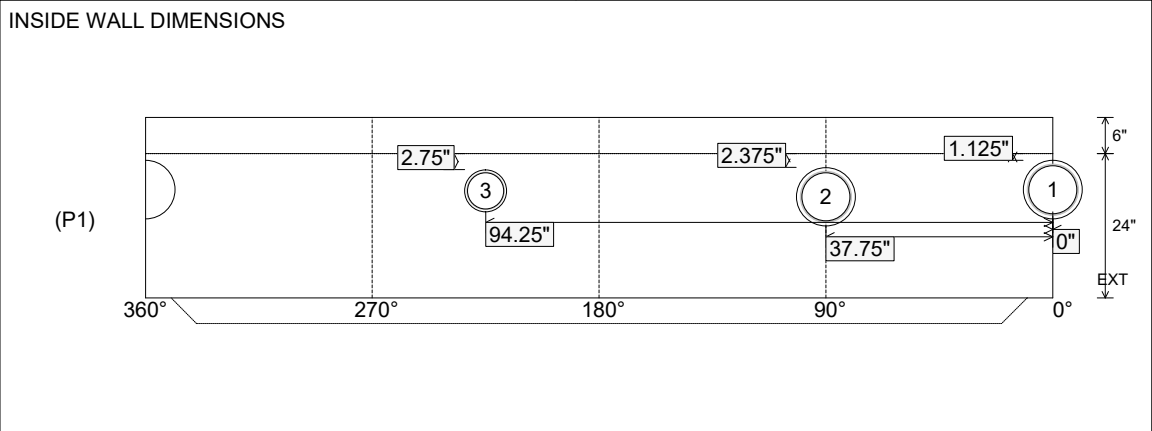
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 5"

Floor Height: 6"

Height (Int): 24"

Height (Ext): 30"

Weight (Net): 2928 lb

Volume (Net): 0.75cu.yd

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Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

Invert: 2
Degree: 90°
Horz: 37.75"
Hole: 9.75"
Up() : 2.375"

Invert: 3
Degree: 225°
Horz: 94.25"
Hole: 7"
Up() : 2.75"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 9.75"
Up() : 1.125"

FOR INVERT ONLY

UPSIDE-DOWN VIEW (int. dimensions)

Invert: 2
Degree: 90°
Horz: 37.75"
Hole: 9.75"
Up() : 2.375"

Invert: 3
Degree: 225°
Horz: 94.25"
Hole: 7"
Up() : 2.75"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 9.75"
Up() : 1.125"

INSIDE WALL DIMENSIONS

2.75"

2.375"

1.125"

94.25"

37.75"

0"

360°

270°

180°

90°

0°

6"

24"

EXT

Coating (Int):

Coating (Ext):

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 5"
Floor Height: 6"

Height (Int): 24"
Height (Ext): 30"

Weight (Net): 2928 lb
Volume (Net): 0.75cu.yd