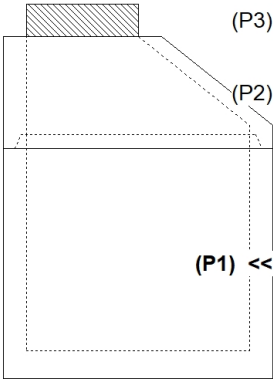
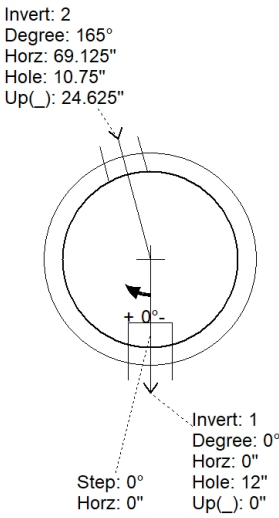


Job Name: 23-2404 Hampton Hills (Phase 1) Job Location: Richmond, KY Contractor: Seven Earthmovers LLC				Plant: 100 5/19/2026 12:59:26 PM		Tech: J. Horsley PC: C. Golf				
Structure ID: SSMH AA-2										
P1 MH048BAVF		MH BASE Custom Ht T/n								
P3) 24" - CASTING HEIGHT - 7" P2) 48" - ECC CONE w/ 24" HOLE F/G - 24" P1) 48" - MH BASE Custom Ht T/n - 43.5" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) CASTING - HOE MC-350 F/C Sanitary 1) 48" - Conseal CS-102 1.00" (Double) 1) PSX - 12-08 NYLO 1) Quik-Lok - QL-08-C 5) MH Step ML-10-TDS-NCR - 10"						0 lb 1550 lb 4283 lb 1440 lb 0 lb 0 lb 305 lb 0 lb 8 lb 1 lb 0 lb ----- Structure Total: 7587 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (HOE MC-350 F/C) SHIPPED LOOSE. 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: 859.25' Rim to Invert: 6.08' Slack: 0.46" Sump: 2" Step Position: 0°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	853.17'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2	855.17'	165°	83.5"	8" PVC SDR35	8.5"	Quik-Lok QL-08-C	10.75"	10.842"	24.625"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



(P3)
(P2)
(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)

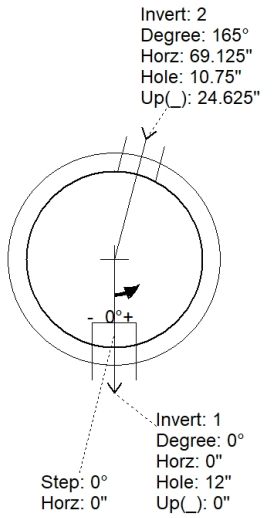


Invert: 2
Degree: 165°
Horz: 69.125"
Hole: 10.75"
Up(): 24.625"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 12"
Up(): 0"

Step: 0°
Horz: 0"

UPSIDE-DOWN VIEW (int. dimensions)

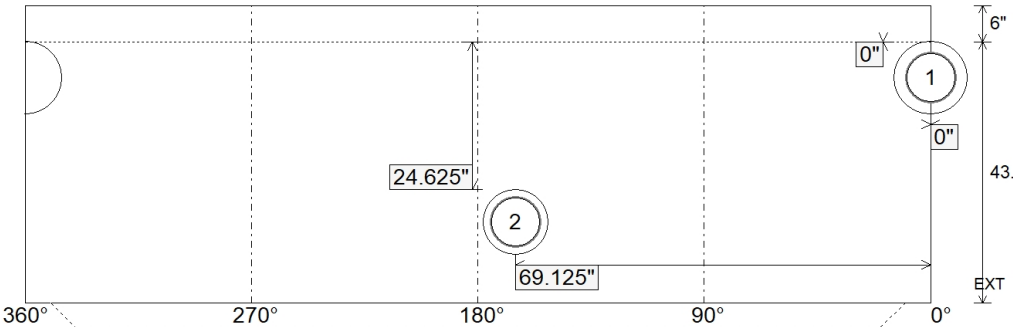


Invert: 2
Degree: 165°
Horz: 69.125"
Hole: 10.75"
Up(): 24.625"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 12"
Up(): 0"

Step: 0°
Horz: 0"

INSIDE WALL DIMENSIONS



(P1)

69.125"

24.625"

360° 270° 180° 90° 0°

6"

43.5"

EXT

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 43.5" Height (Ext): 49.5"	Weight (Net): 4283 lb Volume (Net): 1.09cu.yd
----------------------------------	---------------------------------	--	--	--

Job Name: 23-2404 Hampton Hills (Phase 1)

Job Location: Richmond, KY

Contractor: Seven Earthmovers LLC

Plant: 100

5/19/2026 12:59:26 PM

Tech: J. Horsley

PC: C. Golf



Structure ID: SSMH AA-2

P1A MH048BAVF

MH BASE Custom Ht T/n

P3) 24" - CASTING HEIGHT - 7"

P2) 48" - ECC CONE w/ 24" HOLE F/G - 24"

P1) 48" - MH BASE Custom Ht T/n - 43.5"

1) 48" - MH INVERT CHANNEL - FULL HEIGHT

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

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

1) CASTING - HOE MC-350 F/C Sanitary

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

1) PSX - 12-08 NYLO

1) Quik-Lok - QL-08-C

5) MH Step ML-10-TDS-NCR - 10"

0 lb

1550 lb

4283 lb

1440 lb

0 lb

0 lb

305 lb

0 lb

8 lb

1 lb

0 lb

Structure Total: 7587 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.

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

3. CASTING BY ICAST (HOE MC-350 F/C) SHIPPED LOOSE.

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: 859.25'

Rim to Invert: 6.08'

Slack: 0.46"

Sump: 2"

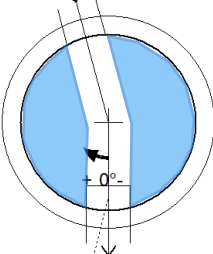
Step Position: 0°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	853.17'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
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Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

Invert: 2
Degree: 165°
Horz: 69.125"
Hole: 10.75"
Up(): 24.625"

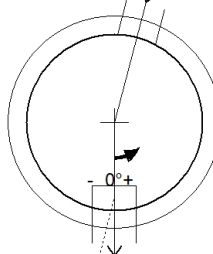


Invert: 1
Degree: 0°
Horz: 0"
Hole: 12"
Up(): 0"

Step: 0°
Horz: 0"

FOR INVERT ONLY

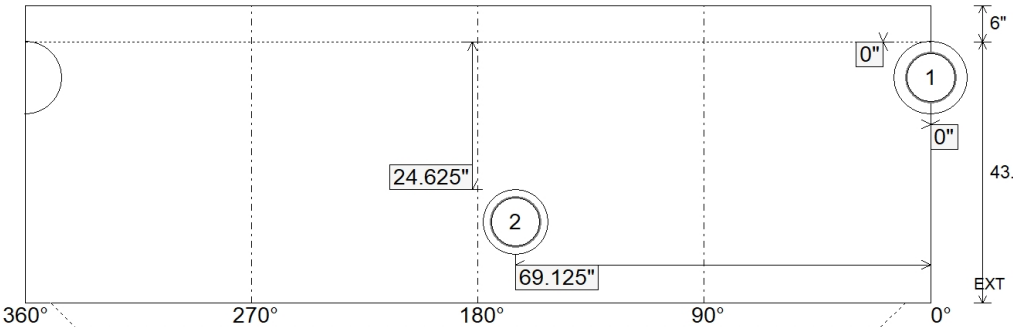
Invert: 2
Degree: 165°
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Invert: 1
Degree: 0°
Horz: 0"
Hole: 12"
Up(): 0"

Step: 0°
Horz: 0"

INSIDE WALL DIMENSIONS



Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 5"

Floor Height: 6"

Height (Int): 43.5"

Height (Ext): 49.5"

Weight (Net): 4283 lb

Volume (Net): 1.09cu.yd