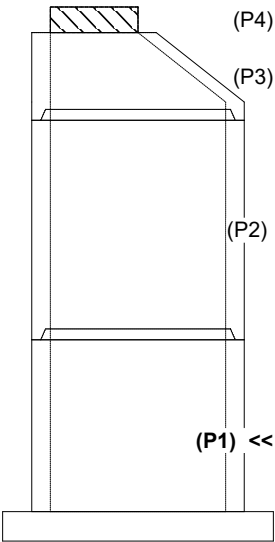


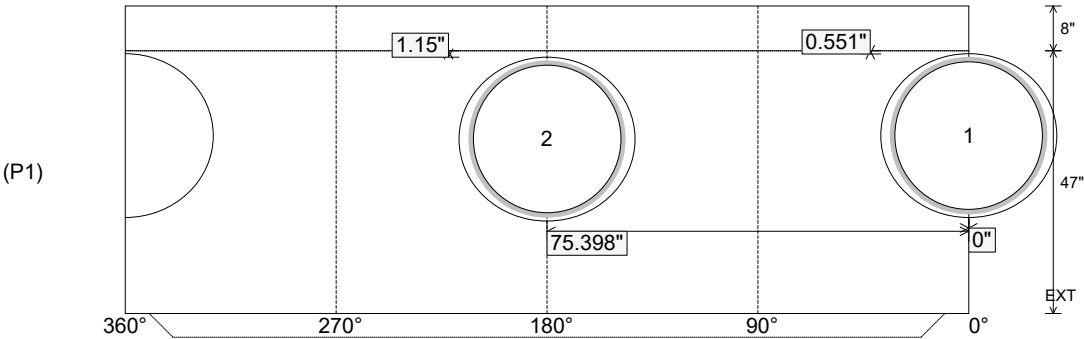
Job Name: 25-3579 - Lebanon Rd Clarks Run Trunk Sewer Ph 2 Job Location: Danville, KY Contractor: Hubert Excavating & Contracting				Plant: 100 8/21/2026 12:57:07 PM		Tech: J. Horsley PC: C. Goff					
Structure ID: MH A26											
P1 MH048BAEVF		MH BASE w/FLANGE (08F/08EF) w/Coating T/n									
P4) 24" - CASTING HEIGHT - 7" P3) 48" - ECC CONE w/ 24" HOLE, w/Coating F/G - 24" P2) 48" - MH RISER Custom Ht, w/Coating T/G - 60" P1) 48" - MH BASE w/FLANGE (08F/08EF) w/Coating T/n - 47" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 1) JOINT WRAP - 12" WD x 048" MAC WRAP 1) SPECIAL EXTERNAL COATING 2) 48" - Conseal CS-102 1.00" (Double) 2) A-Lok - 0890 1) PSX - 8QRS-S NYLO 11) MH Step ML-10-TDS-NCR - 10" 175.24 SqFt) Carboline Bitumastic 300M [EXT]				0 lb 1738 lb 4170 lb 5572 lb 1440 lb 0 lb 0 lb 0 lb 2 lb 6 lb 0 lb 0 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY OTHERS (HOE WT-375 SAN. F/C). 4. ALL PIECES TO HAVE EXTERIOR COATING (CARBOLINE BITUMASTIC 300M). REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.					
Structure Total:				12929 lb							
Rim: 906.48'				Rim to Invert: 11.375'		Slack: 0.5"		Sump: 2"		Step Position: 270°	
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	895.105'	0°	0"	27" PVC F679 (PS46)	27.953"	A-Lok 0890	29.25"	31.453"	0.551"	0"	
Invert 2	895.155'	180°	91.106"	27" PVC F679 (PS46)	27.953"	A-Lok 0890	29.25"	31.453"	1.15"	0"	
Invert 3											
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): Carboline Bitumastic 300M

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 5"
Floor Height: 8"

Height (Int): 47"
Height (Ext): 55"

Weight (Net): 5572 lb
Volume (Net): 1.42cu.yd

Job Name: 25-3579 - Lebanon Rd Clarks Run Trunk Sewer Ph 2

Job Location: Danville, KY

Contractor: Hubert Excavating & Contracting

Plant: 100

8/21/2026 12:57:07 PM

Tech: J. Horsley

PC: C. Goff



Structure ID: MH A26

P1 MH048BAEVF

MH BASE w/FLANGE (08F/08EF) w/Coating T/n

P4) 24" - CASTING HEIGHT - 7"

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

P2) 48" - MH RISER Custom Ht, w/Coating T/G - 60"

P1) 48" - MH BASE w/FLANGE (08F/08EF) w/Coating T/n - 47"

1) 48" - MH INVERT CHANNEL - FULL HEIGHT

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

1) SPECIAL EXTERNAL COATING

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

2) A-Lok - 0890

1) PSX - 8QRS-S NYLO

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

175.24 SqFt) Carboline Bitumastic 300M [EXT]

0 lb

1738 lb

4170 lb

5572 lb

1440 lb

0 lb

0 lb

0 lb

2 lb

6 lb

0 lb

0 lb

Structure Notes: 1. PER ASTM C478 SPECIFICATIONS.

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

3. CASTING BY OTHERS (HOE WT-375 SAN. F/C).

4. ALL PIECES TO HAVE EXTERIOR COATING (CARBOLINE BITUMASTIC 300M).

REINFORCING PER ASTM A615 (GRADE 60).

- CONE (As .12)

- RISER/WALLS (As .12)

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

Structure Total: 12929 lb

Rim: 906.48'

Rim to Invert: 11.375'

Slack: 0.5"

Sump: 2"

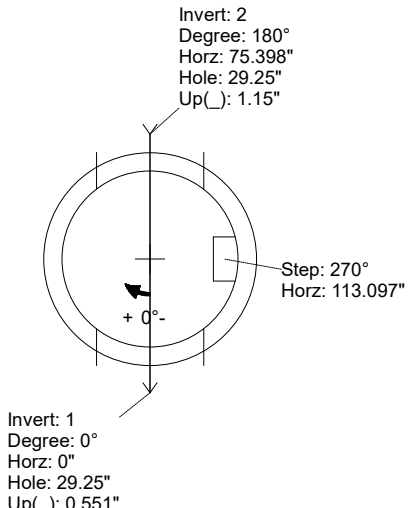
Step Position: 270°

Invert channel drawing

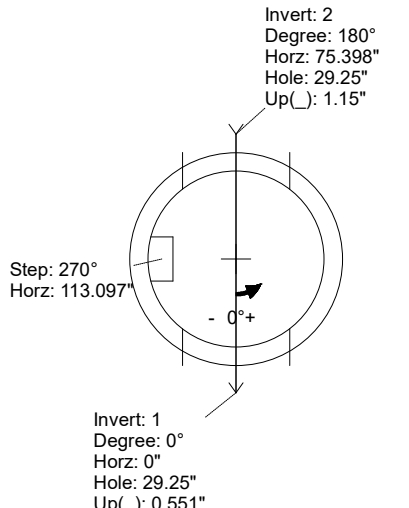
Full height invert

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	895.105'	0°	0"	27" PVC F679 (PS46)	27.953"	A-Lok 0890	29.25"	31.453"	0.551"	0"
Invert 2	895.155'	180°	91.106"	27" PVC F679 (PS46)	27.953"	A-Lok 0890	29.25"	31.453"	1.15"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

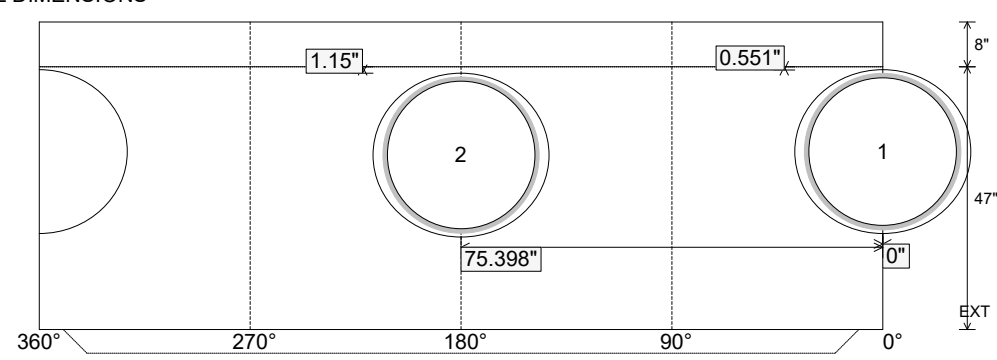
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):

Coating (Ext): Carboline Bitumastic 300M

Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 5"

Floor Height: 8"

Height (Int): 47"

Height (Ext): 55"

Weight (Net): 5572 lb

Volume (Net): 1.42cu.yd

Job Number:

25-3579

Job Name:

Lebanon Rd Clarks Run Trunk Sewer Ph 2

Structure:

MH A26

Note:

This structure is to receive an external coating of carboline 300M (supplied by ICAST)