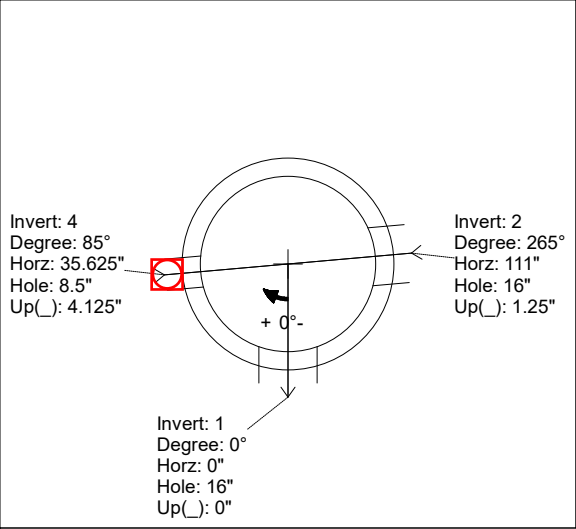
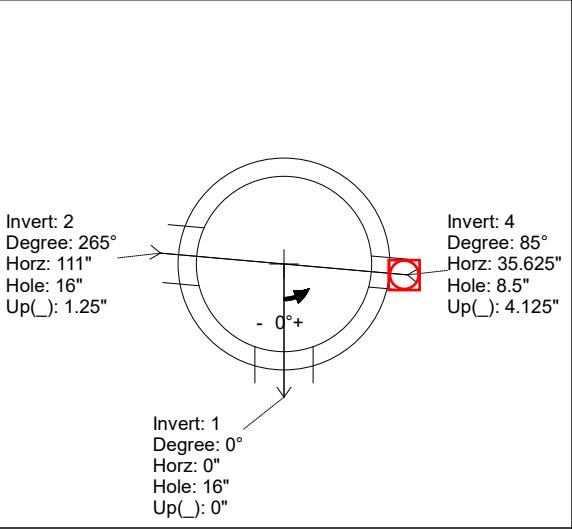


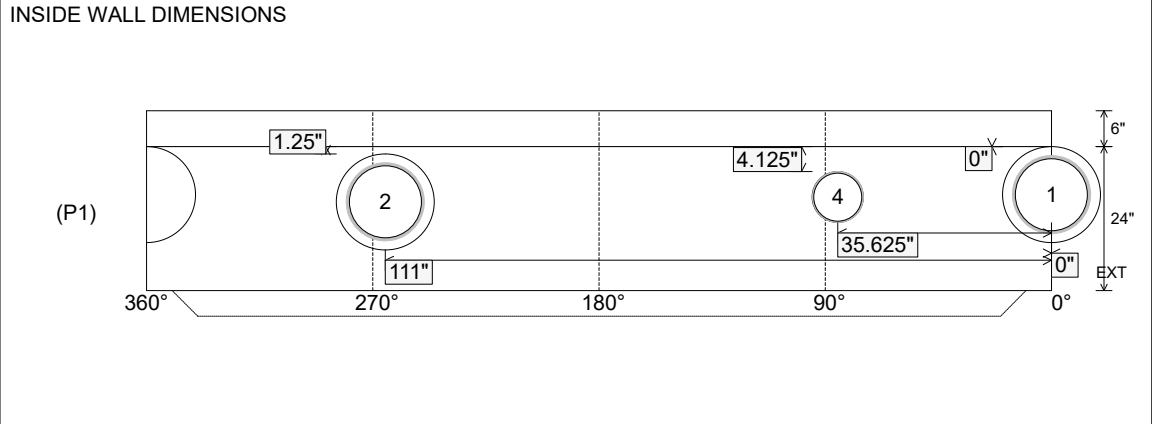
Job Name: 26-1066 - Gunning Pump Station & Force Main Job Location: Bardstown, KY Contractor: Connhurst, LLC					Plant: 100 6/2/2026 10:54:40 AM		Tech: Jared - F PC: E. Bradley				
Structure ID: A8 (12)											
P1 MH048BAVF-D				MH BASE T/n							
P4) 24" - CASTING HEIGHT - 7" P3) 48" - MH FLAT TOP w/ 24" ECC Hole F/G - 12" P2) 48" - MH RISER Custom Ht T/G - 56" P1) 48" - MH BASE T/n - 24" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 1) JOINT WRAP - 12" WD x 048" MAC WRAP 2) 48" - Conseal CS-102 1.00" (Double) 2) PSX - 16M DD 1) Drop Tee - 8" PVC 1) Drop Elbow - 8" PVC						0 lb 1561 lb 3888 lb 2811 lb 1440 lb 0 lb 0 lb 16 lb 0 lb 0 lb 0 lb		Structure Notes: . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO STEPS. 4. CASTING SUPPLIED BY OTHERS. 5. EXTERIOR DROP ASSEMBLY @ 85°, PROVIDED BY ICAST. 6. ALL PIPE CONNECTORS TO INCLUDE DOUBLE PIPE BANDS.			
Structure Total: 9717 lb						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: 560.41' Rim to Invert: 8.09' Slack: 0.08" Sump: 2" Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	552.32'	0°	0"	12" DI	13"	PSX 16M DD	16"	16.312"	0"	0"	
Invert 2	552.42'	265°	134.125"	12" DI	13"	PSX 16M DD	16"	16.312"	1.25"	0"	
Invert 3											
Invert 4	552.52'	85°	43"	8" PVC SDR35	8.5"	Drop Elbow 8" PVC	8.5"	8.545"	4.125"	0"	
Invert 5											
Invert 6											
Invert 7											
Invert 8											



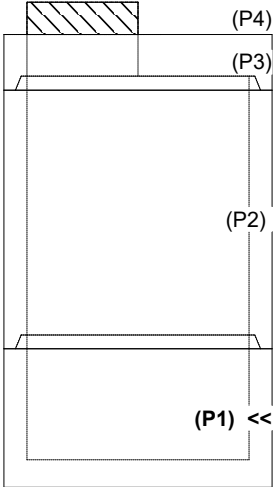
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 24" Height (Ext): 30"	Weight (Net): 2811 lb Volume (Net): 0.72cu.yd
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Job Name: 26-1066 - Gunning Pump Station & Force Main

Job Location: Bardstown, KY

Contractor: Connhurst, LLC

Plant: 100

6/2/2026 10:54:40 AM

Tech: Jared - F

PC: E. Bradley

Structure ID: A8 (12)

P1 MH048BAVF-D

MH BASE T/n

P4) 24" - CASTING HEIGHT - 7"

P3) 48" - MH FLAT TOP w/ 24" ECC Hole F/G - 12"

P2) 48" - MH RISER Custom Ht T/G - 56"

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

1) 48" - MH INVERT CHANNEL - FULL HEIGHT

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

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

2) PSX - 16M DD

1) Drop Tee - 8" PVC

1) Drop Elbow - 8" PVC

0 lb

1561 lb

3888 lb

2811 lb

1440 lb

0 lb

0 lb

16 lb

0 lb

0 lb

0 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.

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

3. NO STEPS.

4. CASTING SUPPLIED BY OTHERS.

5. EXTERIOR DROP ASSEMBLY @ 85°, PROVIDED BY ICAST.

6. ALL PIPE CONNECTORS TO INCLUDE DOUBLE PIPE BANDS.

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:

9717 lb

Rim: 560.41'

Rim to Invert: 8.09'

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Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
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RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

INSIDE WALL DIMENSIONS

Coating (Int):

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Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 5"

Floor Height: 6"

Height (Int): 24"

Height (Ext): 30"

Weight (Net): 2811 lb

Volume (Net): 0.72cu.yd