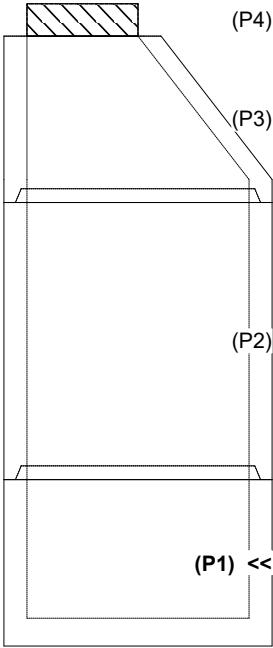
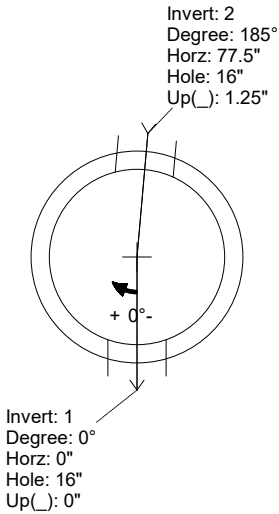


Job Name: 26-1066 - Gunning Pump Station & Force Main Job Location: Bardstown, KY Contractor: Connhurst, LLC					Plant: 100 6/2/2026 10:54:36 AM		Tech: Jared - F PC: E. Bradley				
Structure ID: A2 (6)											
P1 MH048BA30			MH BASE T/n								
P4) 24" - CASTING HEIGHT - 7" P3) 48" - ECC CONE w/ 24" HOLE F/G - 36" P2) 48" - MH RISER T/G - 60" P1) 48" - MH BASE T/n - 30" 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					0 lb 3000 lb 4192 lb 3255 lb 1440 lb 0 lb 0 lb 16 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. 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.				
Rim: 553.42' Rim to Invert: 10.96' Slack: 0.52" Sump: 2" Step Position:					Structure Total: 11902 lb						
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset	
Invert 1	542.46'	0°	0"	12" PVC SDR35	12.5"	PSX 16M DD	16"	16.312"	0"	0"	
Invert 2	542.56'	185°	93.625"	12" PVC SDR35	12.5"	PSX 16M DD	16"	16.312"	1.25"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



(P4)
(P3)
(P2)
(P1) <<

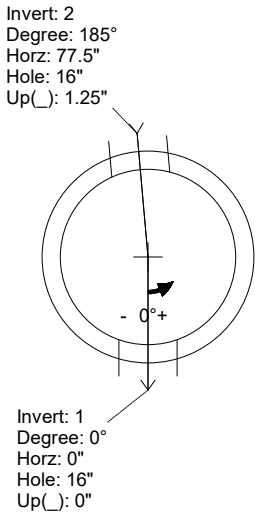
RIGHT-SIDE UP VIEW (int. dimensions)



Invert: 2
Degree: 185°
Horz: 77.5"
Hole: 16"
Up(_): 1.25"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 16"
Up(_): 0"

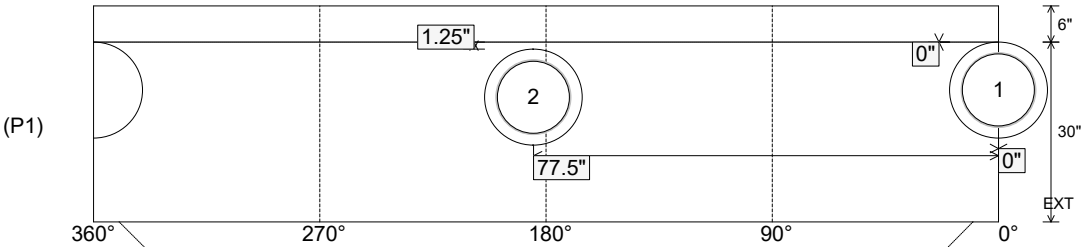
UPSIDE-DOWN VIEW (int. dimensions)



Invert: 2
Degree: 185°
Horz: 77.5"
Hole: 16"
Up(_): 1.25"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 16"
Up(_): 0"

INSIDE WALL DIMENSIONS



(P1)

1.25" 0" 30" 6" EXT

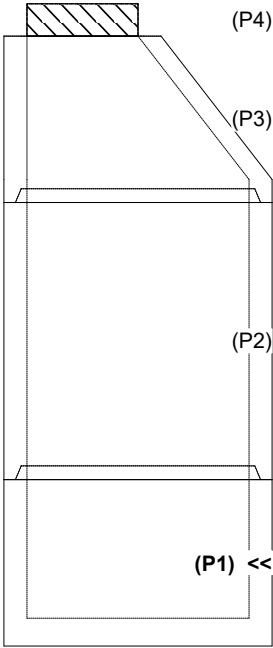
360° 270° 180° 90° 0°

2 1

77.5" 0"

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 30" Height (Ext): 36"	Weight (Net): 3255 lb Volume (Net): 0.83cu.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 10:54:36 AM		Tech: Jared - F PC: E. Bradley				
Structure ID: A2 (6)											
P1 MH048BA30		MH BASE T/n									
P4) 24" - CASTING HEIGHT - 7" P3) 48" - ECC CONE w/ 24" HOLE F/G - 36" P2) 48" - MH RISER T/G - 60" P1) 48" - MH BASE T/n - 30" 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					0 lb 3000 lb 4192 lb 3255 lb 1440 lb 0 lb 0 lb 16 lb ----- Structure Total: 11902 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. 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.				
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Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset	
Invert 1	542.46'	0°	0"	12" PVC SDR35	12.5"	PSX 16M DD	16"	16.312"	0"	0"	
Invert 2	542.56'	185°	93.625"	12" PVC SDR35	12.5"	PSX 16M DD	16"	16.312"	1.25"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



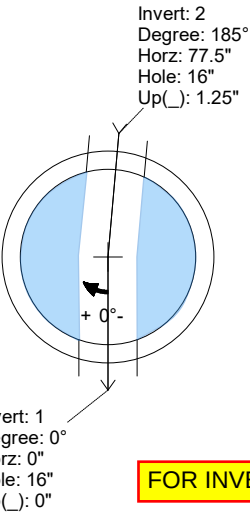
(P4)

(P3)

(P2)

(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)

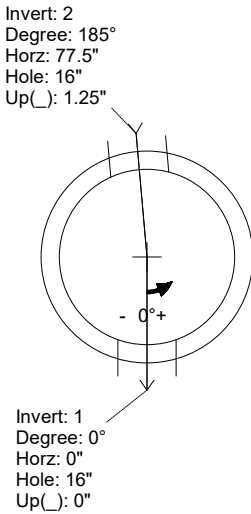


Invert: 2
Degree: 185°
Horz: 77.5"
Hole: 16"
Up(_): 1.25"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 16"
Up(_): 0"

FOR INVERT ONLY

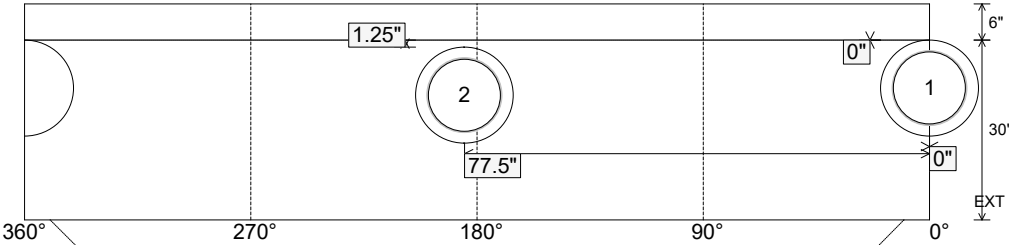
UPSIDE-DOWN VIEW (int. dimensions)



Invert: 2
Degree: 185°
Horz: 77.5"
Hole: 16"
Up(_): 1.25"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 16"
Up(_): 0"

INSIDE WALL DIMENSIONS



(P1)

1.25"

0"

6"

30"

EXT

360° 270° 180° 90° 0°

77.5"

0"

0"

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 30" Height (Ext): 36"	Weight (Net): 3255 lb Volume (Net): 0.83cu.yd
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