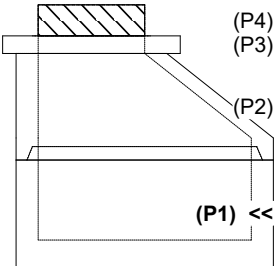
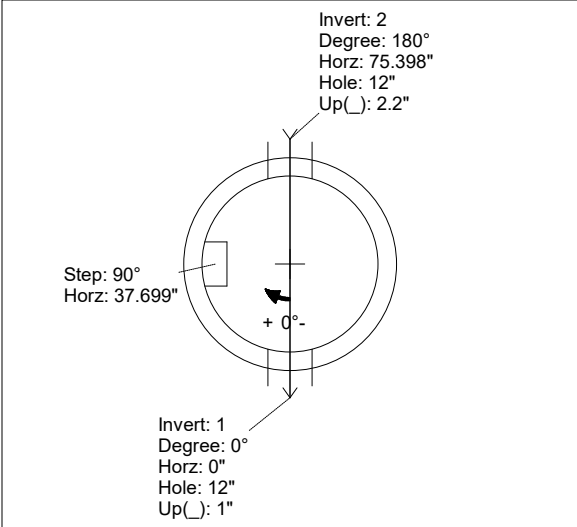


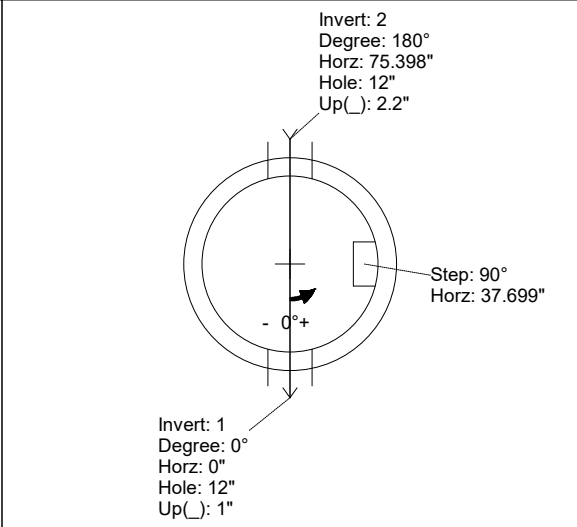
Job Name: 26-2146 - Fairview Apartments Job Location: Russell Springs, KY 42642 Contractor: Dirt Design Construction LLC					Plant: 100 8/3/2026 11:45:23 AM		Tech: J. Horsley PC: M. Sullivan				
Structure ID: MH 2 SS-MH											
P1 MH048BA18		MH BASE									
P4) 24" - CASTING HEIGHT - 7" P3) 24" - GRADE RING - 4" P2) 48" - ECC CONE w/ 24" HOLE - 24" P1) 48" - MH BASE - 18" 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) 48" - Conseal CS-102 1.00" (Double) 2) PSX - 12-08 NYLO 1) MH Step ML-10-TDS-NCR - 10"					0 lb 270 lb 1550 lb 2492 lb 1440 lb 0 lb 0 lb 0 lb 16 lb 0 lb ----- Structure Total: 5768 lb		Structure Notes: . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY OTHERS (HOE MC-420 F/C). 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: 1059.01' Rim to Invert: 4.18' Slack: 0.16" Sump: 3" Step Position: 90°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	1054.83'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	1"	0"	
Invert 2	1054.93'	180°	91.106"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	2.2"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



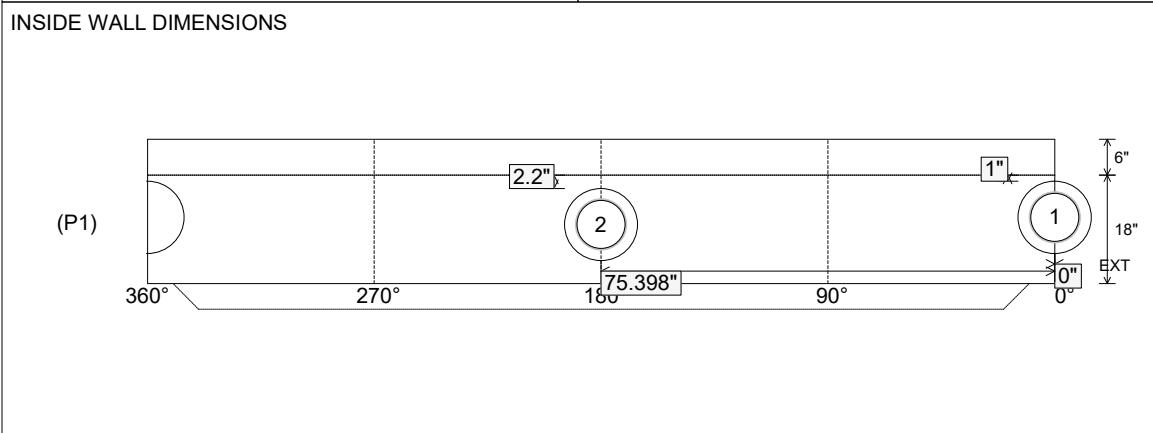
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 18" Height (Ext): 24"	Weight (Net): 2492 lb Volume (Net): 0.64cu.yd
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Job Name: 26-2146 - Fairview Apartments

Job Location: Russell Springs, KY 42642

Contractor: Dirt Design Construction LLC

Plant: 100

8/3/2026 11:45:23 AM

Tech: J. Horsley

PC: M. Sullivan



Structure ID: MH 2 SS-MH

P1MH048BA18

MH BASE

P4) 24" - CASTING HEIGHT - 7"

P3) 24" - GRADE RING - 4"

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

P1) 48" - MH BASE - 18"

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

2) PSX - 12-08 NYLO

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

0 lb

270 lb

1550 lb

2492 lb

1440 lb

0 lb

0 lb

0 lb

16 lb

0 lb

Structure Total: 5768 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.

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

3. CASTING BY OTHERS (HOE MC-420 F/C).

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: 1059.01'

Rim to Invert: 4.18'

Slack: 0.16"

Sump: 3"

Step Position: 90°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
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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)

INSIDE WALL DIMENSIONS

Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 5"

Floor Height: 6"

Height (Int): 18"

Height (Ext): 24"

Weight (Net): 2492 lb

Volume (Net): 0.64cu.yd