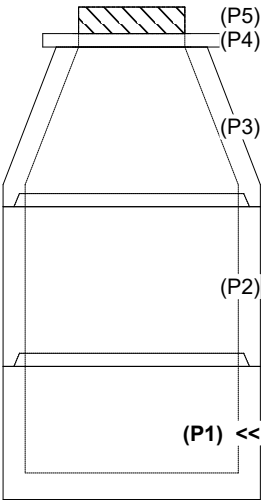
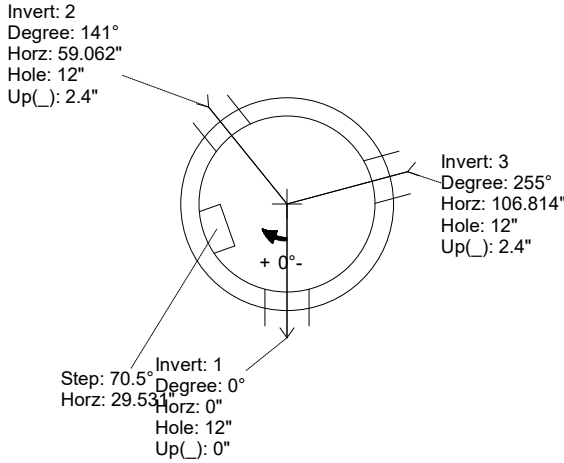


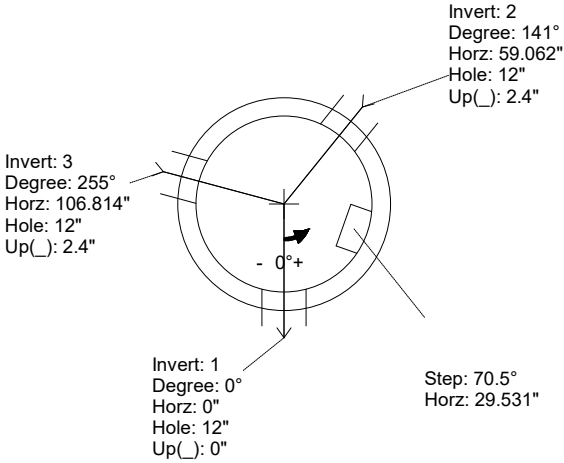
Job Name: 26-2809 - Yorkshire Estates Ph 1-4 Job Location: Mt. Juliet, TN Contractor: Harakas					Plant: Beaver Dam 10/7/2026 11:04:28 AM		Tech: J. Coppage PC: E. Bradley			
Structure ID: MH-A12 SS-MH										
P1 MH048BA24CDARED			MH BASE w/ConBlock-CDA Red							
P5) 24" - CASTING HEIGHT - 6" P4) 24" - GRADE RING w/ConBlock-CDA Red - 3" P3) 48" - CON CONE w/24" HOLE, w/ConBlock-CDA Red - 36" P2) 48" - MH RISER w/ConBlock-CDA Red - 36" P1) 48" - MH BASE w/ConBlock-CDA Red - 24" 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT 1) CASTING - JBS 1155 F/C SANITARY 2) 48" - Conseal CS-102 1.00" (Double) 2) 24" - Conseal CS-102 1.00" (Double) 3) PSX - 12-08 NYLO 8) MH Step ML-10-TDS-NCR - 10"					0 lb 202 lb 2251 lb 2515 lb 2863 lb 0 lb 0 lb 1440 lb 250 lb 0 lb 0 lb 24 lb 0 lb ----- Structure Total: 9546 lb		Structure Notes: 1. JBS 1155 SANITARY PROVIDED BY ICAST. 2. PER ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. ADMIXTURE = CONBLOCK CDA RED. 5. 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: 509.4' Rim to Invert: 8.65' Slack: 0.8" Sump: 2" Step Position: 70.5°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	500.75'	0°	0"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2	500.95'	141°	71.367"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	2.4"	0"
Invert 3	500.95'	255°	129.067"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	2.4"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



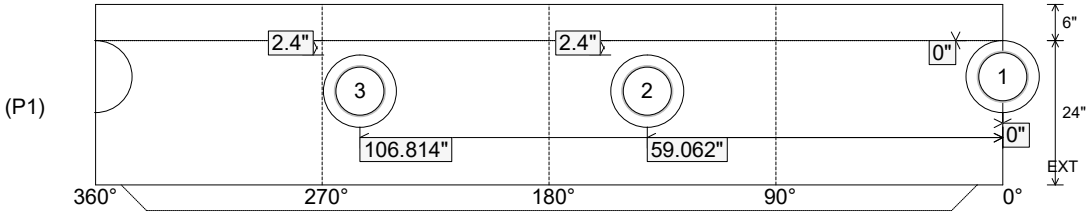
RIGHT-SIDE UP VIEW (int. dimensions)



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): 24" Height (Ext): 30"	Weight (Net): 2863 lb Volume (Net): 0.73cu.yd
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Job Name: 26-2809 - Yorkshire Estates Ph 1-4

Job Location: Mt. Juliet, TN

Contractor: Harakas

Plant: Beaver Dam

10/7/2026 11:04:28 AM

Tech: J. Coppage

PC: E. Bradley



Structure ID: MH-A12 SS-MH

P1 MH048BA24CDARED

MH BASE w/ConBlock-CDA Red

P5) 24" - CASTING HEIGHT - 6"

P4) 24" - GRADE RING w/ConBlock-CDA Red - 3"

P3) 48" - CON CONE w/24" HOLE, w/ConBlock-CDA Red - 36"

P2) 48" - MH RISER w/ConBlock-CDA Red - 36"

P1) 48" - MH BASE w/ConBlock-CDA Red - 24"

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

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

1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT

1) CASTING - JBS 1155 F/C SANITARY

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

2) 24" - Conseal CS-102 1.00" (Double)

3) PSX - 12-08 NYLO

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

0 lb

202 lb

2251 lb

2515 lb

2863 lb

0 lb

0 lb

1440 lb

250 lb

0 lb

0 lb

24 lb

0 lb

Structure Total: 9546 lb

Structure Notes:

1. JBS 1155 SANITARY PROVIDED BY ICAST.

2. PER ASTM C478 SPECIFICATIONS.

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

4. ADMIXTURE = CONBLOCK CDA RED.

5. 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: 509.4'

Rim to Invert: 8.65'

Slack: 0.8"

Sump: 2"

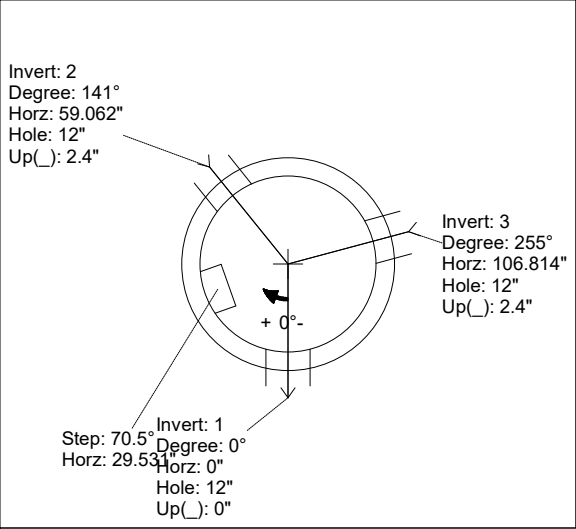
Step Position: 70.5"

INVERT CHANNEL DRAWING

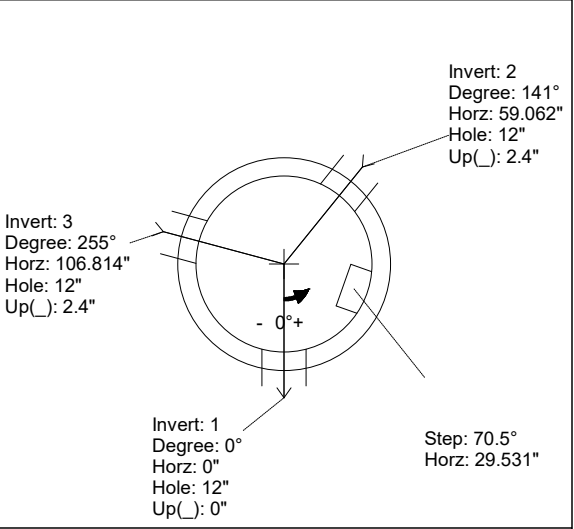
FULL HEIGHT INVERT

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	500.75'	0°	0"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2	500.95'	141°	71.367"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	2.4"	0"
Invert 3	500.95'	255°	129.067"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	2.4"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

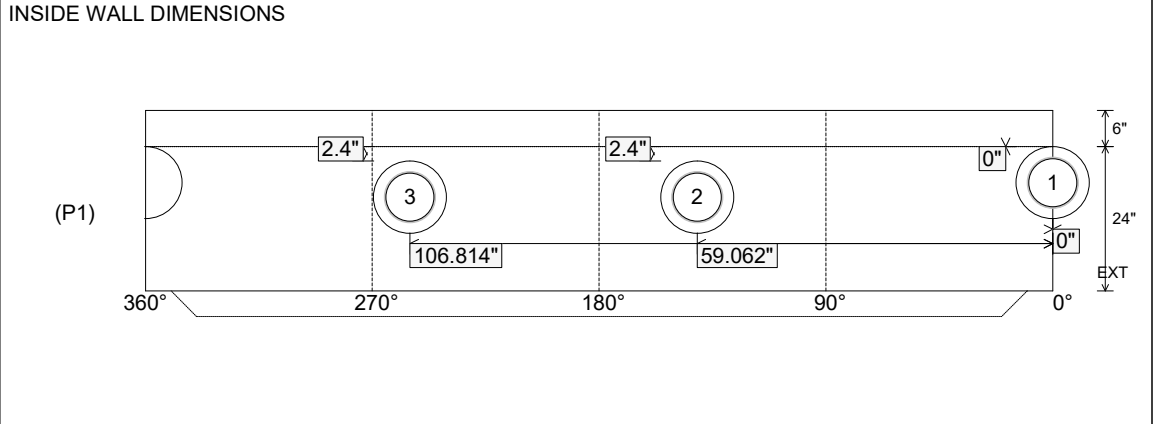
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimenions)



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): 2863 lb

Volume (Net): 0.73cu.yd