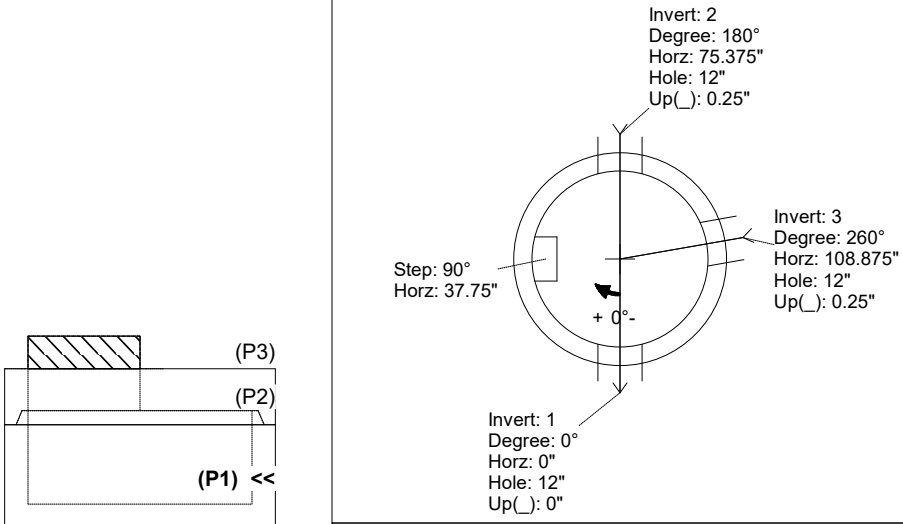
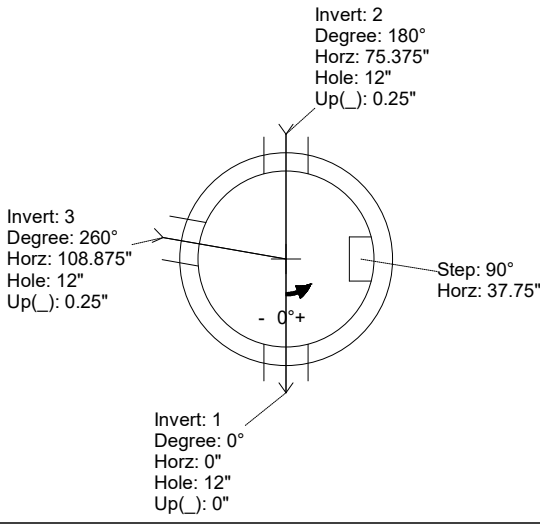


Job Name: 26-2763 - The Flats of Martin Job Location: Paris, TN 38242 Contractor: BTM Excavating, LLC					Plant: 100 7/14/2026 11:10:24 AM		Tech: Jared - F PC: T. Lewis			
Structure ID: MH-2 SS-MH										
P1 MH048BAVFCDARED			MH BASE Custom Ht, w/ConBlock-CDA Red T/n							
P3) 24" - CASTING HEIGHT - 7" P2) 48" - MH FLAT TOP w/24" Hole ECC w/ConBlock-CDA Red F/G - 12" P1) 48" - MH BASE Custom Ht, w/ConBlock-CDA Red T/n - 17" 1) JOINT WRAP - 0.065"x6"x50" CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) ADMIXTURE CONBLOCK CDA RED 1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT 1) CASTING - JBS 1150 F/C SANITARY 1) 48" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 1) PSX - 12-08 NYLO 2) PSX - 12-06 NYLO 1) MH Step ML-10-TDS-NCR - 10"					0 lb 1580 lb 2374 lb 0 lb 0 lb 0 lb 1440 lb 250 lb 0 lb 0 lb 8 lb 16 lb 0 lb ----- 5668 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. ADMIXTURE = CONBLOCK CDA RED. 4. CASTING BY ICAST (JBS 1150 F/C SANITARY). REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB = H20 LOADING. - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
Rim: 355.5' Rim to Invert: 2.8' Slack: -0.4" Sump: 2" Step Position: 90°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	352.7'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2	352.8'	180°	91.125"	6" PVC SDR35	6.25"	PSX 12-06 NYLO	12"	12.129"	0.25"	0"
Invert 3	352.8'	260°	131.625"	6" PVC SDR35	6.25"	PSX 12-06 NYLO	12"	12.129"	0.25"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

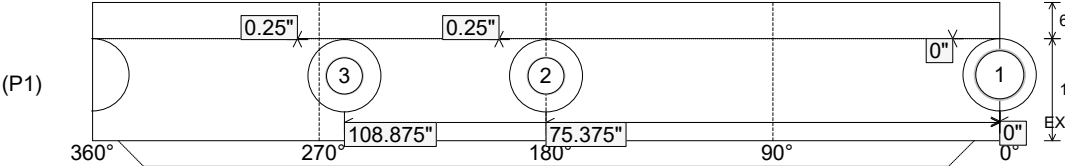
RIGHT-SIDE UP VIEW (int. dimensions)



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): 17" Height (Ext): 23"	Weight (Net): 2374 lb Volume (Net): 0.61cu.yd
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Job Name: 26-2763 - The Flats of Martin

Job Location: Paris, TN 38242

Contractor: BTM Excavating, LLC

Plant: 100

7/14/2026 11:10:24 AM

Tech: Jared - F

PC: T. Lewis

Structure ID: MH-2 SS-MH

P1 MH048BAVFCDARED

MH BASE Custom Ht, w/ConBlock-CDA Red T/n

P3) 24" - CASTING HEIGHT - 7"

P2) 48" - MH FLAT TOP w/24" Hole ECC w/ConBlock-CDA Red F/G - 12"

P1) 48" - MH BASE Custom Ht, w/ConBlock-CDA Red T/n - 17"

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

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

1) ADMIXTURE CONBLOCK CDA RED

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

1) CASTING - JBS 1150 F/C SANITARY

1) 48" - Conseal CS-102 1.00" (Double)

1) 24" - Conseal CS-102 1.00" (Double)

1) PSX - 12-08 NYLO

2) PSX - 12-06 NYLO

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

0 lb

1580 lb

2374 lb

0 lb

0 lb

0 lb

1440 lb

250 lb

0 lb

0 lb

8 lb

16 lb

0 lb

Structure Total: 5668 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.

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

3. ADMIXTURE = CONBLOCK CDA RED.

4. CASTING BY ICAST (JBS 1150 F/C SANITARY).

REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB = H20 LOADING.

- RISER/WALLS (As .12)

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Rim to Invert: 2.8'

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Step Position: 90°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
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Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

FOR INVERT ONLY

INSIDE WALL DIMENSIONS

Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 5"

Floor Height: 6"

Height (Int): 17"

Height (Ext): 23"

Weight (Net): 2374 lb

Volume (Net): 0.61cu.yd