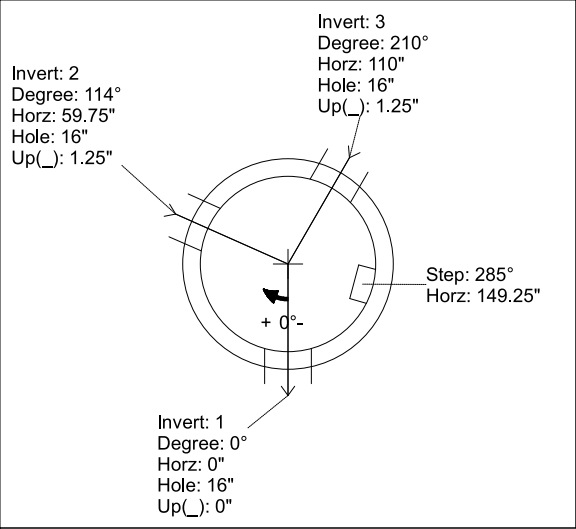
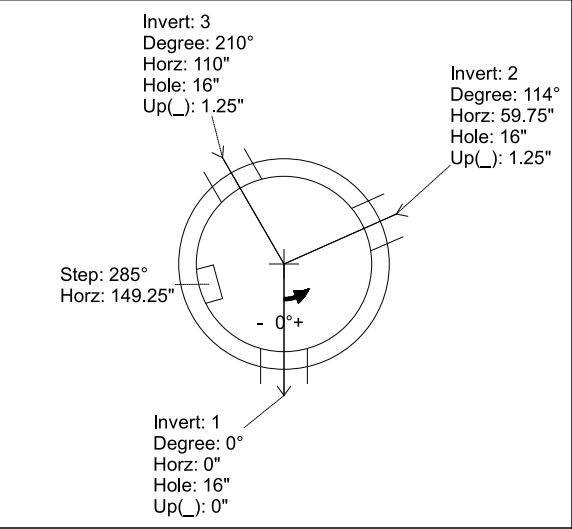


Job Name: 26-2478B - Marcelina Site Improvements San. Job Location: Clarksville, TN 37043 Contractor: Core & Main LP					Plant: Beaver Dam 9/14/2026 4:48:05 PM		Tech: J. Coppage PC: T. Lewis				
Structure ID: FS7 SS-MH											
P1 MH060BAVFCDARED MH BASE Custom Ht, w/ConBlock-CDA Red T/n											
P4) 24" - CASTING HEIGHT - 6" P3) 60" - MH FLAT TOP w/24" Hole ECC w/ConBlock-CDA Red F/G - 13" P2) 60" - MH RISER w/ConBlock-CDA Red T/G - 60" P1) 60" - MH BASE Custom Ht, w/ConBlock-CDA Red T/n - 26" 1) JOINT WRAP - 0.065"x6"x50" CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) 60" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT 2) 60" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 3) PSX - 16Y NYLO 7) MH Step ML-10-TDS-NCR - 10" Structure Total: 17190 lb						0 lb 2800 lb 6264 lb 5141 lb 0 lb 0 lb 2962 lb 0 lb 0 lb 24 lb 0 lb		Structure Notes: . 1. (6" TALL CASTING PROVIDED BY OTHERS) 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).			
Rim: 480.13' Rim to Invert: 8.5' Slack: 0" Sump: 3" Step Position: 285°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	471.63'	0°	0"	10" PVC SDR26	10.5"	PSX 16Y NYLO	16"	16.196"	0"	0"	
Invert 2	471.73'	114°	71.625"	10" PVC SDR26	10.5"	PSX 16Y NYLO	16"	16.196"	1.25"	0"	
Invert 3	471.73'	210°	132"	10" PVC SDR26	10.5"	PSX 16Y NYLO	16"	16.196"	1.25"	0"	
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

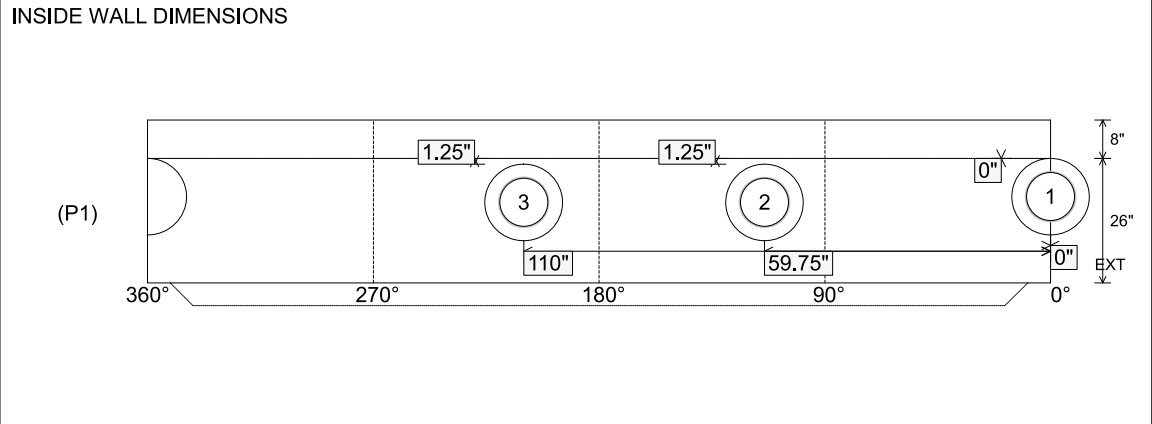
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 6" Floor Height: 8"	Height (Int): 26" Height (Ext): 34"	Weight (Net): 5141 lb Volume (Net): 1.31cu.yd
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Job Name: 26-2478B - Marcelina Site Improvements San.

Job Location: Clarksville, TN 37043

Contractor: Core & Main LP

Plant: Beaver Dam

9/14/2026 4:48:05 PM

Tech: J. Coppage

PC: T. Lewis



Structure ID: FS7 SS-MH

P1MH060BAVFCDARED

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

P4) 24" - CASTING HEIGHT - 6"

P3) 60" - MH FLAT TOP w/24" Hole ECC w/ConBlock-CDA Red F/G - 13"

P2) 60" - MH RISER w/ConBlock-CDA Red T/G - 60"

P1) 60" - MH BASE Custom Ht, w/ConBlock-CDA Red T/n - 26"

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

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

1) 60" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT

2) 60" - Conseal CS-102 1.00" (Double)

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

3) PSX - 16Y NYLO

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

0 lb

2800 lb

6264 lb

5141 lb

0 lb

0 lb

2962 lb

0 lb

0 lb

24 lb

0 lb

Structure Total: 17190 lb

Structure Notes:

1. (6" TALL CASTING PROVIDED BY OTHERS)

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).

Rim: 480.13'

Rim to Invert: 8.5'

Slack: 0"

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Step Position: 285°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (⌋)	Offset
Invert 1	471.63'	0°	0"	10" PVC SDR26	10.5"	PSX 16Y NYLO	16"	16.196"	0"	0"
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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)

INVERT CHANNEL
DRAWING
(FULL HEIGHT INVERT)

Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 6"

Floor Height: 8"

Height (Int): 26"

Height (Ext): 34"

Weight (Net): 5141 lb

Volume (Net): 1.31cu.yd