

Job Name: 26-1453 Clarksville, TN SPC13A

Job Location: Clarksville, TN

Contractor: Cleary Construction, Inc.

Plant: Beaver Dam

6/18/2026 7:40:09 AM

Tech: J. Coppage

PC: C. Goff



Structure ID: 13A-SS-MH-004

P1 MH060BA30CDARED

MH BASE w/ConBlock-CDA Red

P6) 24" - CASTING HEIGHT - 6"

P5) 60" - MH FLAT TOP w/24" Hole ECC w/ConBlock-CDA Red - 13"

P4) 60" - MH RISER w/ConBlock-CDA Red - 36"

P3) 60" - MH RISER SPECIAL w/ConBlock-CDA Red - 72"

P2) 60" - MH RISER w/ConBlock-CDA Red - 48"

P1) 60" - MH BASE w/ConBlock-CDA Red - 30"

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

4) 60" - Conseal CS-102 1.00" (Double)

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

2) A-Lok - 0285

1) A-Lok - 0410

2) A-Lok - 0200

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

0 lb

2800 lb

3758 lb

7440 lb

5011 lb

5752 lb

0 lb

0 lb

2962 lb

0 lb

0 lb

2 lb

1 lb

2 lb

0 lb

Structure Notes:

1. JBS-1155 SANITARY PROVIDED BY ICAST.

2. PER ASTM C478 SPECIFICATIONS.

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

4. REINFORCING PER ASTM A615 (GRADE 60).

- CONE (As .12)

- RISER/WALLS (As .12)

- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

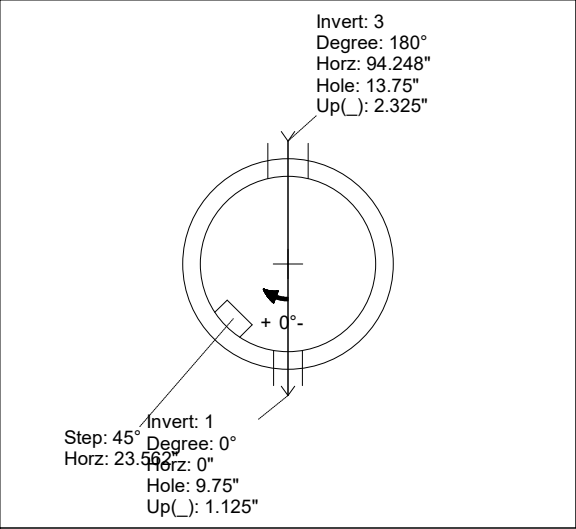
Rim: 543.08' Rim to Invert: 17.02' Slack: 1.24" Sump: 2'

Structure Total: 27728 lb

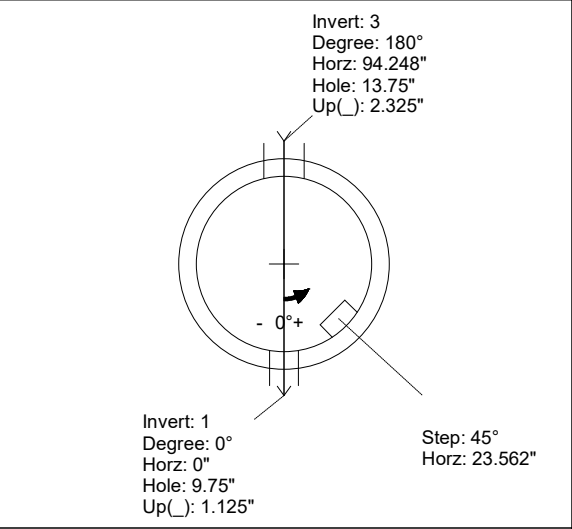
Step Position: 45'

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	526.06'	0°	0"	8" PVC SDR26	8.5"	A-Lok 0285	9.75"	9.793"	1.125"	0"
Invert 2										
Invert 3	526.16'	180°	113.097"	12" PVC SDR26	12.5"	A-Lok 0410	13.75"	13.873"	2.325"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

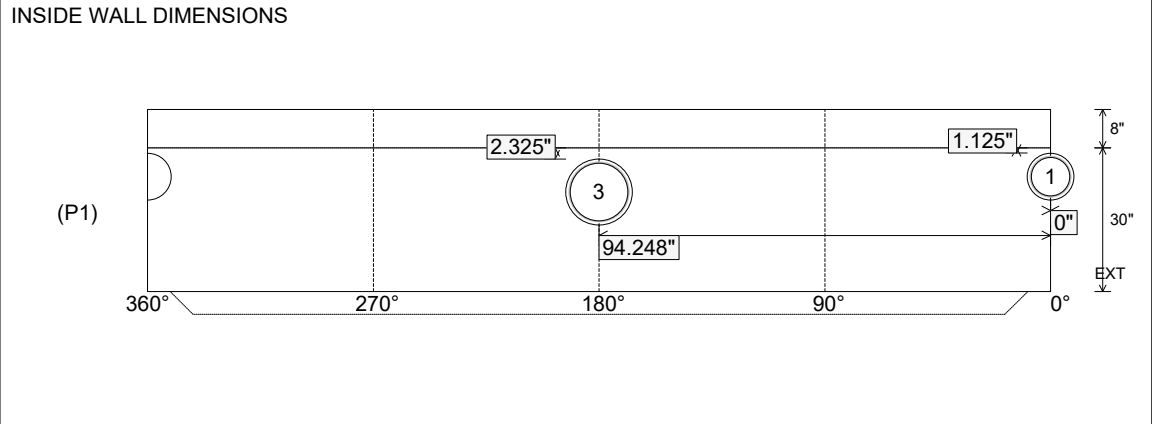
RIGHT-SIDE UP VIEW (int. dimensions)



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): 30"

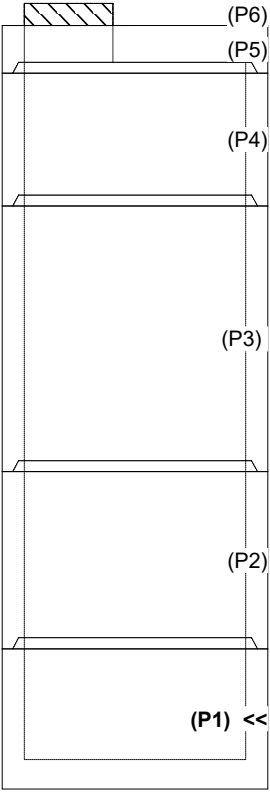
Height (Ext): 38"

Weight (Net): 5752 lb

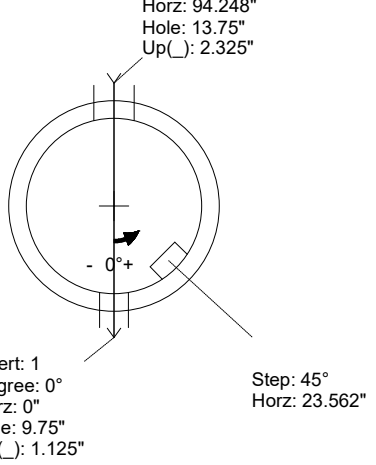
Volume (Net): 1.47cu.yd

Job Name: 26-1453 Clarksville, TN SPC13A Job Location: Clarksville, TN Contractor: Cleary Construction, Inc.				Plant: Beaver Dam 6/18/2026 7:40:09 AM		Tech: J. Coppage PC: C. Goff						
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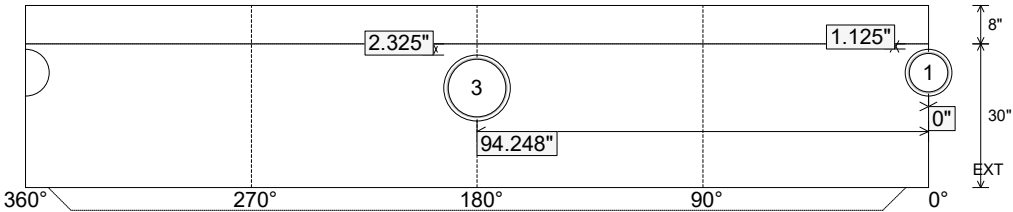
RIGHT-SIDE UP VIEW (int. dimensions)



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): 30" Height (Ext): 38"	Weight (Net): 5752 lb Volume (Net): 1.47cu.yd
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