

Job Name: 26-2560 Ashtree Subdivision Unit 3 Ph. 1 Job Location: Nicholasville, KY Contractor: The Allen Company, Inc.					Plant: Beaver Dam 8/24/2026 8:08:31 AM		Tech: J. ROSS PC: E. BRADLEY					
Structure ID: B6 SS-MH												
P1 MH048BA36CDARED			MH BASE w/ConBlock-CDA Red									
P4) 24" - CASTING HEIGHT - 7" P3) 24" - GRADE RING w/ConBlock-CDA Red - 6" P2) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red - 30" P1) 48" - MH BASE w/ConBlock-CDA Red - 36" 1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) CASTING - HOE MC-315 F/C Sanitary 1) 48" - Conseal CS-102 1.00" (Double) 2) 24" - Conseal CS-102 1.00" (Double) 2) PSX - 12-08 NYLO 1) PSX - 12-06 NYLO 6) MH Step ML-10-TDS-NCR - 10"						0 lb 405 lb 1961 lb 3701 lb 1440 lb 0 lb 0 lb 258 lb 0 lb 0 lb 16 lb 8 lb 0 lb ----- Structure Total: 7790 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W. 4. CASTING BY OTHERS 5. ADMIXTURE = CONBLOCK-CDA RED				
Rim: 954.69' Rim to Invert: 6.47' Slack: 0.64" Sump: 2" Step Position: 0°												
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1	948.22'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"		
Invert 2	949.69'	122°	61.75"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	17.64"	0"		
Invert 3	948.32'	264°	133.622"	6" PVC SDR35	6.25"	PSX 12-06 NYLO	12"	12.129"	0.2"	0"		
Invert 4												
Invert 5												
Invert 6												
Invert 7												
Invert 8												

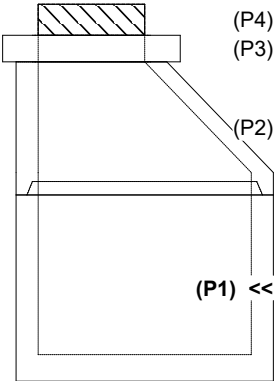
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

INSIDE WALL DIMENSIONS

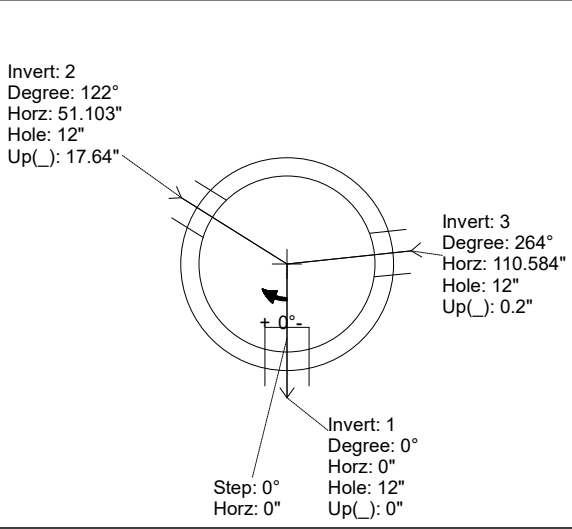
Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 36" Height (Ext): 42"	Weight (Net): 3701 lb Volume (Net): 0.94cu.yd
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Structure Total: 7790 lb					INVERT CHANNEL DRAWING FULL HEIGHT INVERT						
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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											



(P4)
(P3)
(P2)
(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)



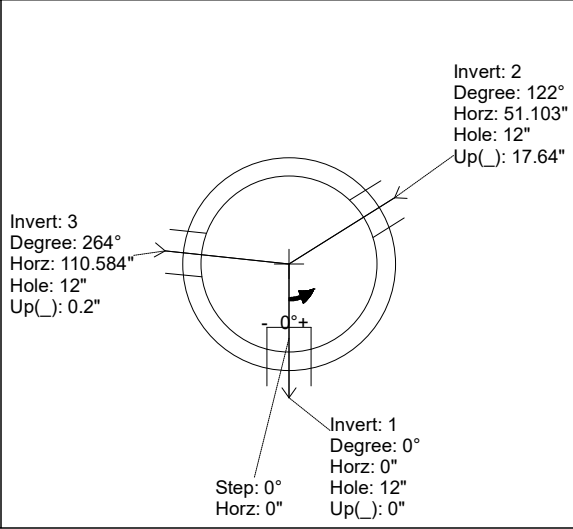
Invert: 2
Degree: 122°
Horz: 51.103"
Hole: 12"
Up(): 17.64"

Invert: 3
Degree: 264°
Horz: 110.584"
Hole: 12"
Up(): 0.2"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 12"
Up(): 0"

Step: 0°
Horz: 0"

UPSIDE-DOWN VIEW (int. dimensions)



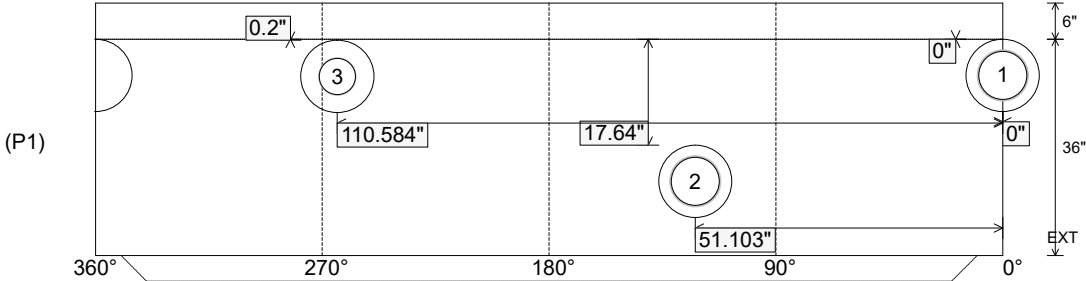
Invert: 2
Degree: 122°
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Horz: 110.584"
Hole: 12"
Up(): 0.2"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 12"
Up(): 0"

Step: 0°
Horz: 0"

INSIDE WALL DIMENSIONS



(P1)

0.2" 0" 0" 0"

110.584" 17.64" 51.103"

360° 270° 180° 90° 0°

6" 36" EXT

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 36" Height (Ext): 42"	Weight (Net): 3701 lb Volume (Net): 0.94cu.yd
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