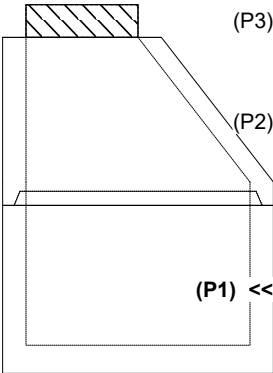


Job Name: 25-4547 - WWTP Improvements & Hydraulic Expansion Job Location: Shepherdsville, KY Contractor: Pace Contracting, LLC					Plant: 100 5/29/2026 3:21:06 PM		Tech: Jared - F PC: J Jarvis				
Structure ID: MH-39-052A											
P1 MH048BA30		MH BASE T/n									
P3) 24" - CASTING HEIGHT - 7" P2) 48" - ECC CONE w/ 24" HOLE F/G - 36" P1) 48" - MH BASE T/n - 30" 1) Chimney Seal - Cretex Chimney Seal 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) CASTING - HOE MC-375-WT F/C Sanitary 1) 48" - Conseal CS-102 1.00" (Double) 2) Kor-N-Seal2 - S206-22 4) MH Step ML-10-TDS-NCR - 10"						0 lb 3000 lb 3097 lb 10 lb 1440 lb 0 lb 0 lb 271 lb 0 lb 13 lb 0 lb Structure Total: 7831 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING SUPPLIED BY I-CAST (HOE MC-375-WT F/C SANITARY). 4. 8.5" EXTERNAL CHIMNEY SEAL BY I-CAST. 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: 420.9' Rim to Invert: 5.99' Slack: 0.88" Sump: 2" Step Position: 270°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	414.91'	0°	0"	18" PVC F679	18.701"	Kor-N-Seal2 S206-22	22"	22.854"	0"	0"	
Invert 2	415.01'	104°	52.625"	18" PVC F679	18.701"	Kor-N-Seal2 S206-22	22"	22.854"	1.25"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

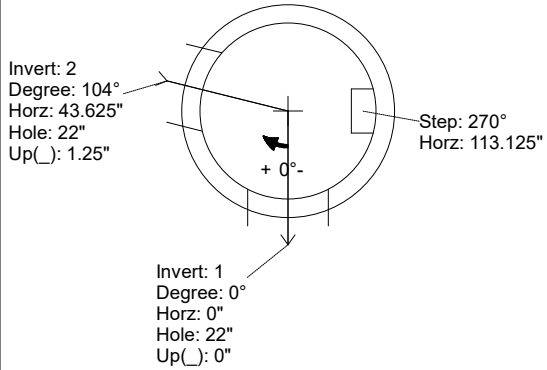


(P3)

(P2)

(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)

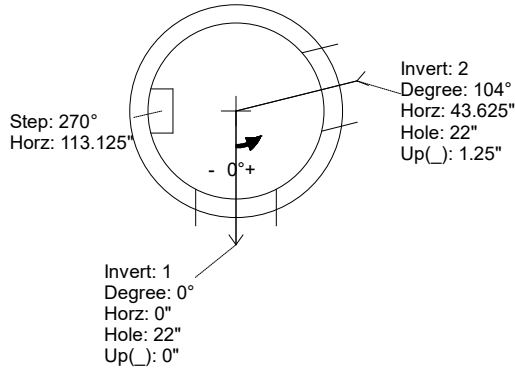


Invert: 2
Degree: 104°
Horz: 43.625"
Hole: 22"
Up(): 1.25"

Step: 270°
Horz: 113.125"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 22"
Up(): 0"

UPSIDE-DOWN VIEW (int. dimensions)

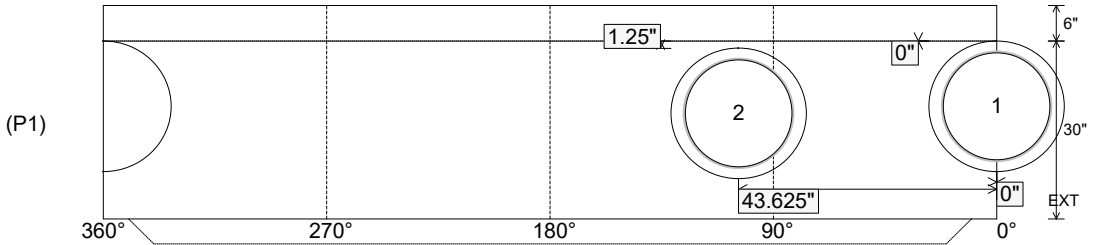


Step: 270°
Horz: 113.125"

Invert: 2
Degree: 104°
Horz: 43.625"
Hole: 22"
Up(): 1.25"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 22"
Up(): 0"

INSIDE WALL DIMENSIONS



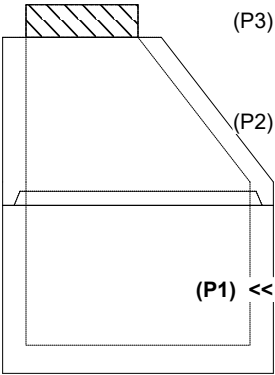
(P1)

360° 270° 180° 90° 0°

1.25" 0" 43.625" 0" 6" 30" EXT

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 30" Height (Ext): 36"	Weight (Net): 3097 lb Volume (Net): 0.79cu.yd
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Job Name: 25-4547 - WWTP Improvements & Hydraulic Expansion Job Location: Shepherdsville, KY Contractor: Pace Contracting, LLC					Plant: 100 5/29/2026 3:21:06 PM		Tech: Jared - F PC: J Jarvis						
Structure ID: MH-39-052A													
P1		MH048BA30		MH BASE T/n									
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Invert 2	415.01'	104°	52.625"	18" PVC F679	18.701"	Kor-N-Seal2 S206-22	22"	22.854"	1.25"	0"			
Invert 3													
Invert 4													
Invert 5													
Invert 6													
Invert 7													
Invert 8													

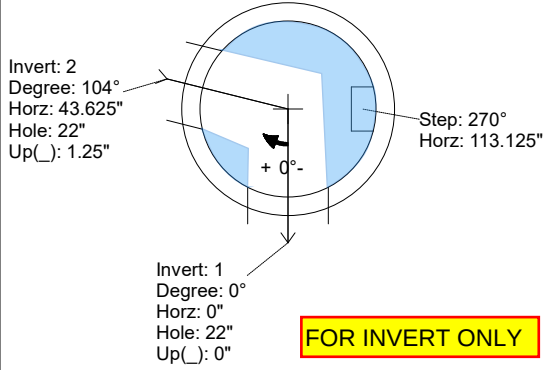


(P3)

(P2)

(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)



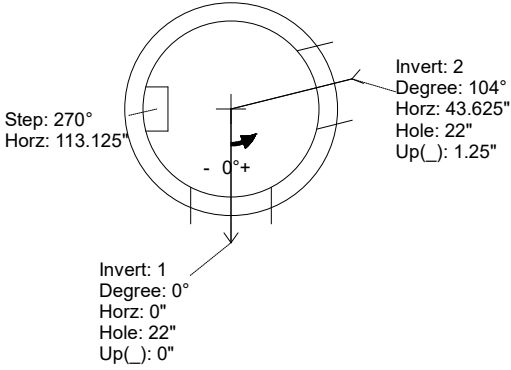
Invert: 2
Degree: 104°
Horz: 43.625"
Hole: 22"
Up(): 1.25"

Step: 270°
Horz: 113.125"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 22"
Up(): 0"

FOR INVERT ONLY

UPSIDE-DOWN VIEW (int. dimensions)

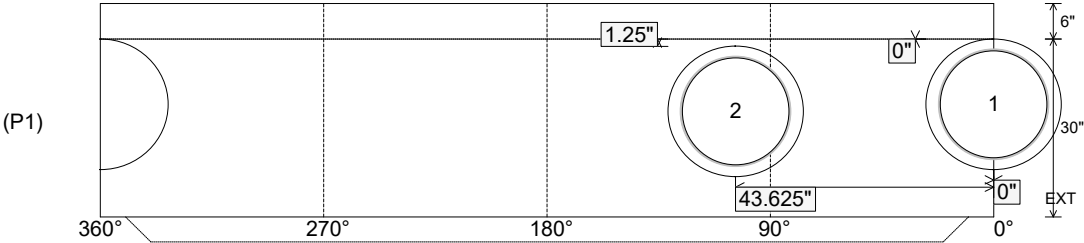


Step: 270°
Horz: 113.125"

Invert: 2
Degree: 104°
Horz: 43.625"
Hole: 22"
Up(): 1.25"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 22"
Up(): 0"

INSIDE WALL DIMENSIONS



(P1)

360° 270° 180° 90° 0°

1.25" 0" 43.625" 0" 6" 30" EXT

Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 5"
Floor Height: 6"

Height (Int): 30"
Height (Ext): 36"

Weight (Net): 3097 lb
Volume (Net): 0.79cu.yd