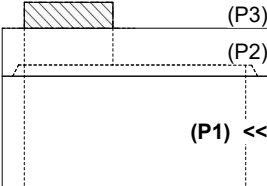
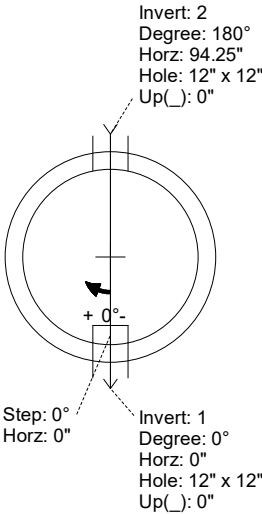


Job Name: 25-3187 - Carter Caves WTP Upgrades Ph 3 Job Location: Olive Hill, KY Contractor: Walker Principles					Plant: 100 6/23/2026 9:42:05 AM		Tech: J. Horsley PC: E. Bradley				
Structure ID: ICAST LI2											
P1		MH060DHRSVH									
MH DH RISER Custom Ht T/F											
P3) 24" - CASTING HEIGHT - 7" P2) 60" - MH FLAT TOP w/ 24" ECC Hole F/G - 13" P1) 60" - MH DH RISER Custom Ht T/F - 30" 1) CASTING - HOE MC-315 F/C Sanitary 1) 60" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 2) DOGHOUSE - 12"x12" 2) MH Step ML-10-TDS-NCR - 10"						0 lb 2869 lb 3002 lb 258 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 6129 lb		Structure Notes: 1. PER ASTM C-478 SPECIFICATIONS 2. CONCRETE: 4,500 PSI AT 28 DAYS 3. REINFORCEMENT: PER ASTM A615 4. STEPS AT 0 DEGREES 5. HOE MC-315 FRAME & COVER "SANITARY" SUPPLIED BY ICAST			
Rim: 897' Rim to Invert: 4' Slack: 0" Sump: 2" Step Position: 0°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset	
Invert 1	893'	0°	0"	8" DI	9"	DOGHOUSE 12"x12"	12" x 12"	12.081"	0"	0"	
Invert 2	893'	180°	113.125"	8" DI	9"	DOGHOUSE 12"x12"	12" x 12"	12.081"	0"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



(P3)
(P2)
(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)

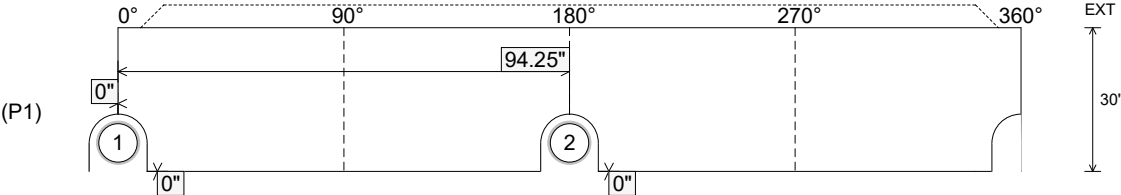


Invert: 2
Degree: 180°
Horz: 94.25"
Hole: 12" x 12"
Up(_): 0"

Step: 0°
Horz: 0"

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

INSIDE WALL DIMENSIONS



(P1)

0° 90° 180° 270° 360° EXT

94.25"

30"

1 2

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Flat	Wall Thickness: 6" Floor Height: 0"	Height (Int): 30" Height (Ext): 30"	Weight (Net): 3002 lb Volume (Net): 0.77cu.yd
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