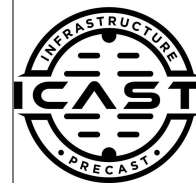


Job Name: 25-4547 - WWTP Improvements & Hydraulic Expansion
Job Location: Shepherdsville, KY
Contractor: Pace Contracting, LLC

Plant: 100
6/11/2026 11:40:54 AM

Tech: Jared - F
PC: J Jarvis



Structure ID: MH-39-052B

P1 MH048BA36

MH BASE

- P4) 24" - CASTING HEIGHT - 7"
P3) 48" - ECC CONE w/ 24" HOLE - 24"
P2) 48" - MH RISER SPECIAL - 48"
P1) 48" - MH BASE - 36"
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
2) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) Kor-N-Seal2 - S206-22
7) MH Step ML-10-TDS-NCR - 10"

0 lb
1550 lb
3189 lb
3680 lb
10 lb
1440 lb
0 lb
0 lb
271 lb
0 lb
0 lb
13 lb
0 lb

Structure Total: 10153 lb

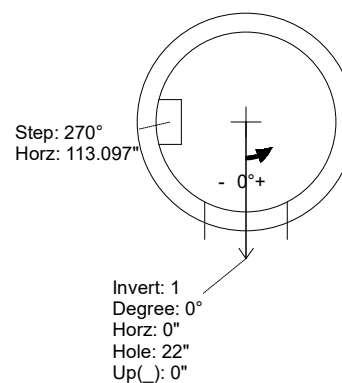
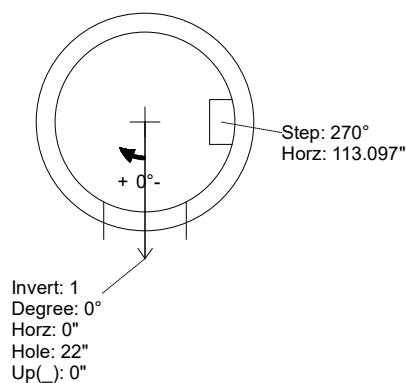
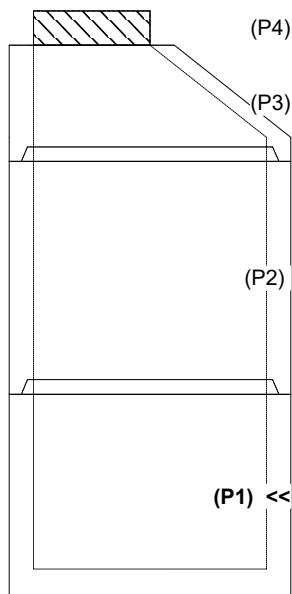
Structure Notes: .
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING SUPPLIED BY I-CAST (HOE MC-375-WT F/C SANITARY).
4. 8.5" EXTERNAL CHIMNEY SEAL BY I-CAST.
5. INTERNAL DROP PROVIDED BY OTHER.
6. INVERT CHANNEL FOR 18" INTERNAL DROP AT 169 DEGREES
REINFORCING PER ASTM A615 (GRADE 60).
- CONE (As .12)
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 420.09' Rim to Invert: 9.42' Slack: 0.04" Sump: 2" Step Position: 270°

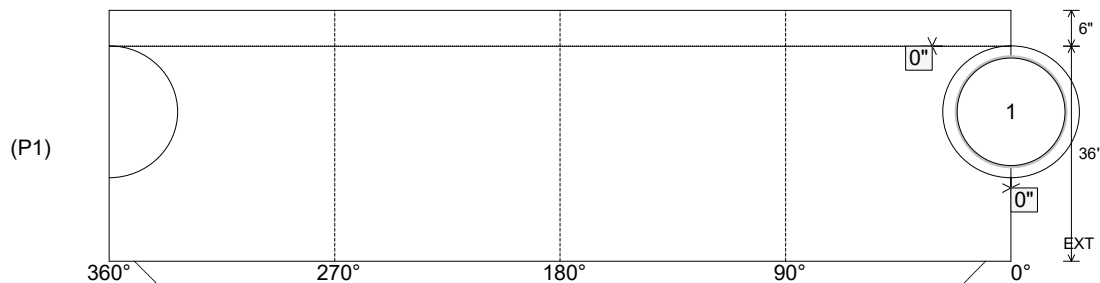
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	410.67'	0°	0"	18" PVC F679	18.701"	Kor-N-Seal2 S206-22	22"	22.854"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

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): 3680 lb
Volume (Net): 0.94cu.yd

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Structure ID: MH-39-052B

P1 MH048BA36

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Structure Total: 10153 lb

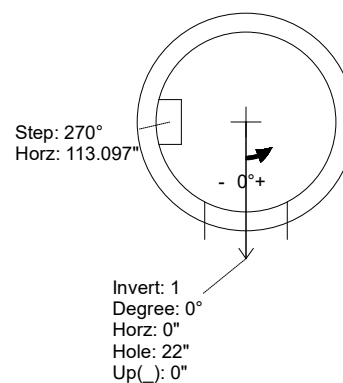
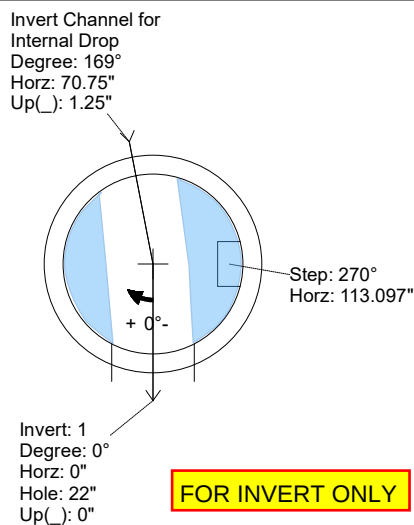
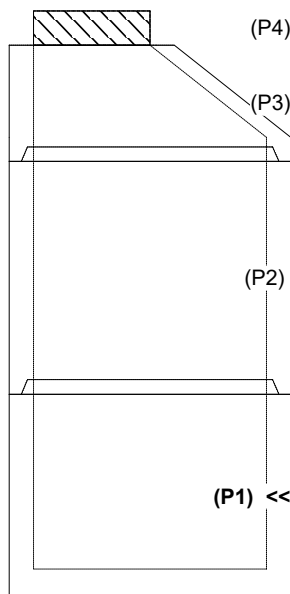
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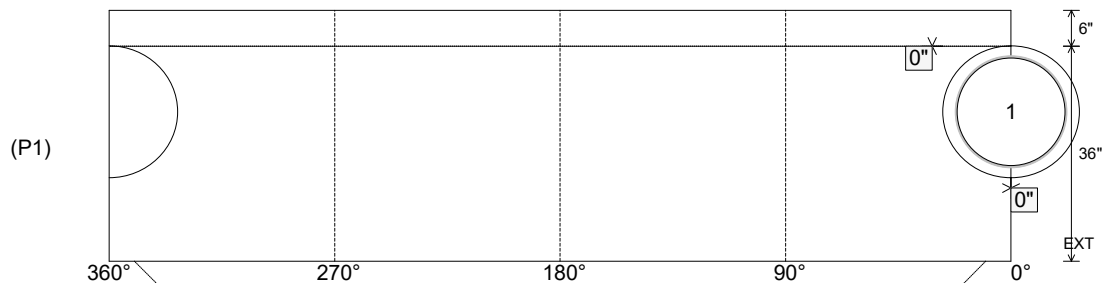
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