

Job Name: 25-2666 Residential Subdivision
 Job Location: Hawesville, Ky
 Contractor: Winwater Hartford KY Co.

Plant: 100

12/15/2025 8:25:08 AM

Tech: C.Russ
 PC: A.Chambers



Structure ID: SSMH C2

P1 MH048BA18

MH BASE T/n

- P4) 24" - CASTING HEIGHT - 7"
- P3) 48" - ECC CONE w/ 24" HOLE F/G - 42"
- P2) 48" - MH RISER T/G - 30"
- P1) 48" - MH BASE T/n - 18"
- 1) CASTING - HOE MC-315 F/C Sanitary
- 2) 48" - DBL 1"x14.5' Butyl (2x)
- 1) PSX - 12-08 NYLO
- 4) PSX - 8QRS-S NYLO
- 8) MH Step ML-10-TDS-NCR - 10"

0 lb
 3200 lb
 2096 lb
 2455 lb
 258 lb
 0 lb
 8 lb
 26 lb
 0 lb

 Structure Total: 8043 lb

Structure Notes:

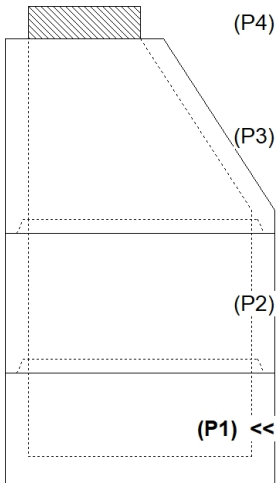
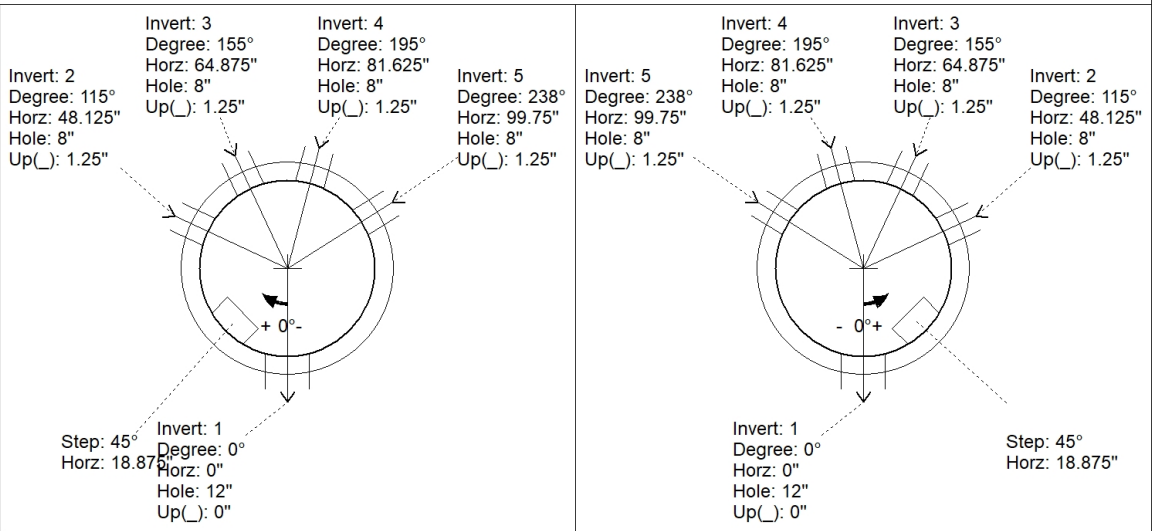
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
4. HOE MC-315 SANITARY PROVIDED BY ICAST.

Rim: 540' Rim to Invert: 8.01' Slack: 1.12" Sump: 2" Step Position: 45°

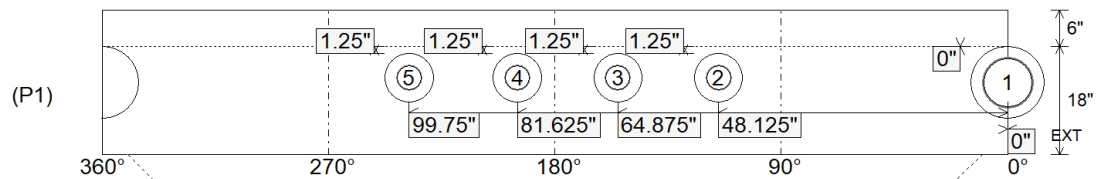
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	531.99'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2	532.09'	115°	58.25"	4" PVC SDR35	4.25"	PSX 8QRS-S NYLO	8"	8.038"	1.25"	0"
Invert 3	532.09'	155°	78.5"	4" PVC SDR35	4.25"	PSX 8QRS-S NYLO	8"	8.038"	1.25"	0"
Invert 4	532.09'	195°	98.75"	4" PVC SDR35	4.25"	PSX 8QRS-S NYLO	8"	8.038"	1.25"	0"
Invert 5	532.09'	238°	120.5"	4" PVC SDR35	4.25"	PSX 8QRS-S NYLO	8"	8.038"	1.25"	0"
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): 18"
 Height (Ext): 24"

Weight (Net): 2455 lb
 Volume (Net): 0.63cu.yd

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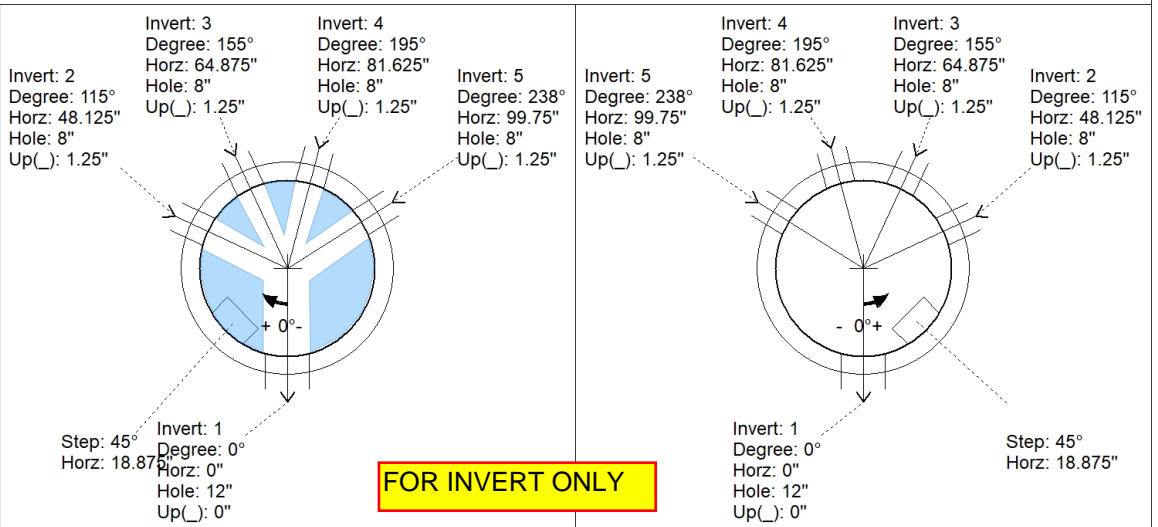
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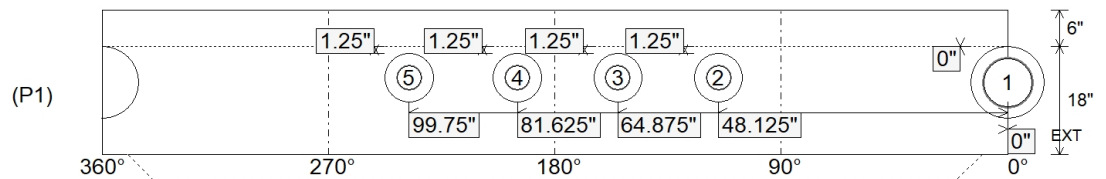
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