

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

Plant: 100
 12/15/2025 8:25:07 AM

Tech: C.Russ
 PC: A.Chambers



Structure ID: SSMH A4

P1 MH048BA18

MH BASE T/n

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

0 lb
 1561 lb
 2434 lb
 258 lb
 0 lb
 8 lb
 32 lb
 0 lb
 Structure Total: 4293 lb

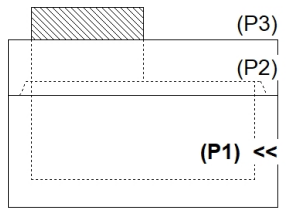
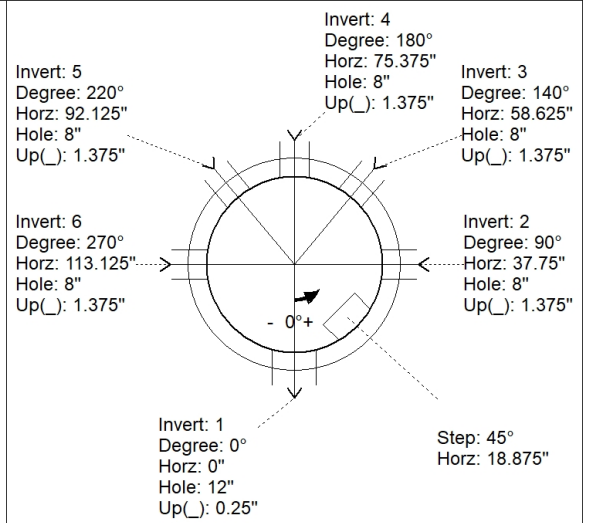
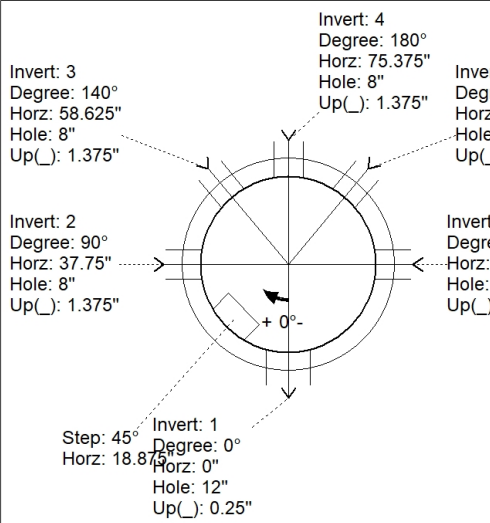
- Structure Notes:**
1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
 4. HOE MC-315 SANITARY PROVIDED BY ICAST.

Rim: 525' Rim to Invert: 2.9' Slack: 0" Sump: 2.2" Step Position: 45°

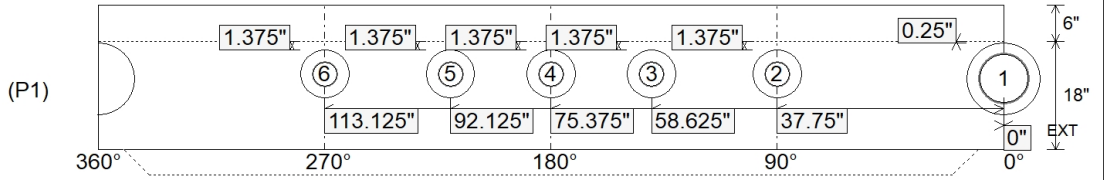
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	522.1'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	0.25"	0"
Invert 2	522.2'	90°	45.5"	4" PVC SDR35	4.25"	PSX 8QRS-S NYLO	8"	8.038"	1.375"	0"
Invert 3	522.2'	140°	70.875"	4" PVC SDR35	4.25"	PSX 8QRS-S NYLO	8"	8.038"	1.375"	0"
Invert 4	522.2'	180°	91.125"	4" PVC SDR35	4.25"	PSX 8QRS-S NYLO	8"	8.038"	1.375"	0"
Invert 5	522.2'	220°	111.375"	4" PVC SDR35	4.25"	PSX 8QRS-S NYLO	8"	8.038"	1.375"	0"
Invert 6	522.2'	270°	136.625"	4" PVC SDR35	4.25"	PSX 8QRS-S NYLO	8"	8.038"	1.375"	0"
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): 2434 lb Volume (Net): 0.62cu.yd
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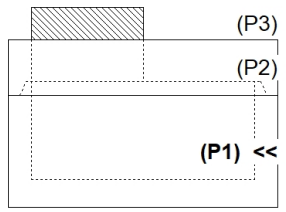
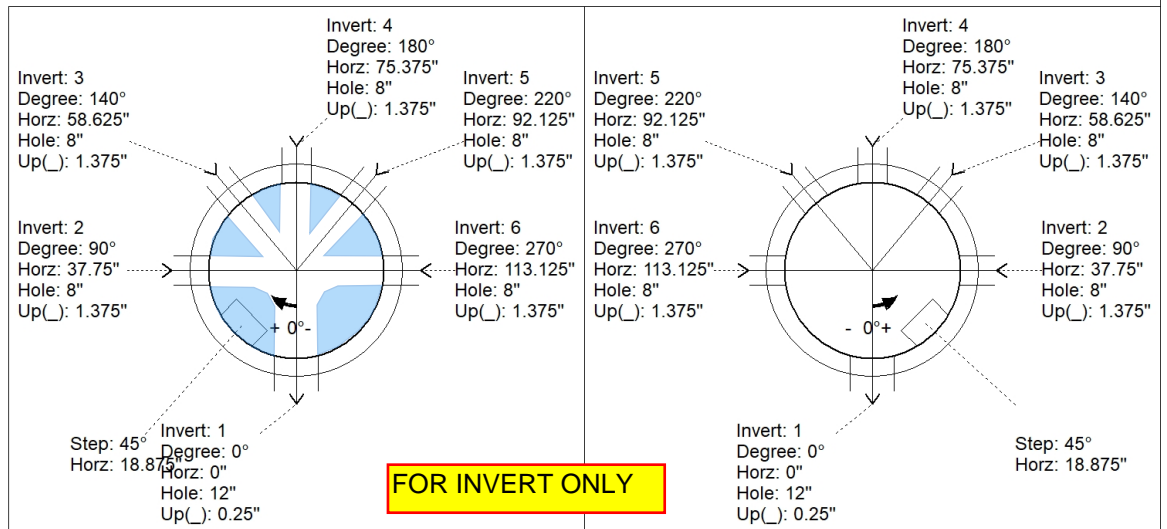
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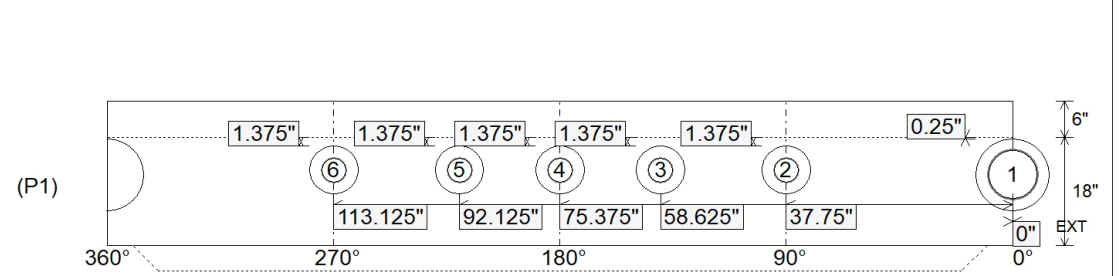
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