

Job Name: 25-3040B - Stonedale Farms
Job Location: Nicholasville, KY
Contractor: Weddle Enterprises, Inc

Plant: 100

Tech: Jared - F

7/23/2026 3:34:53 PM

PC: T. Ryan



Structure ID: DMH14

P1 MH048BAVF-D

MH BASE w/DROP Custom Ht T/n

- P4) 24" - CASTING HEIGHT - 7"
P3) 48" - ECC CONE w/ 24" HOLE F/G - 24"
P2) 48" - MH RISER T/G - 36"
P1) 48" - MH BASE w/DROP Custom Ht T/n - 58"
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) 48" - MH INVERT CHANNEL - FULL HEIGHT
2) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) PSX - 16M NYLO
1) Drop Tee - 8" PVC
1) Drop Elbow - 8" PVC
10) MH Step ML-10-TDS-NCR - 10"

0 lb
1550 lb
2515 lb
7921 lb
0 lb
0 lb
1440 lb
0 lb
0 lb
0 lb
16 lb
0 lb
0 lb
0 lb

Structure Total: 13442 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING SUPPLIED BY OTHERS (HOE MC-350 F/C SANITARY).

4. EXTERIOR DROP ASSEMBLY @ 270 DEGREES.

REINFORCING PER ASTM A615 (GRADE 60).

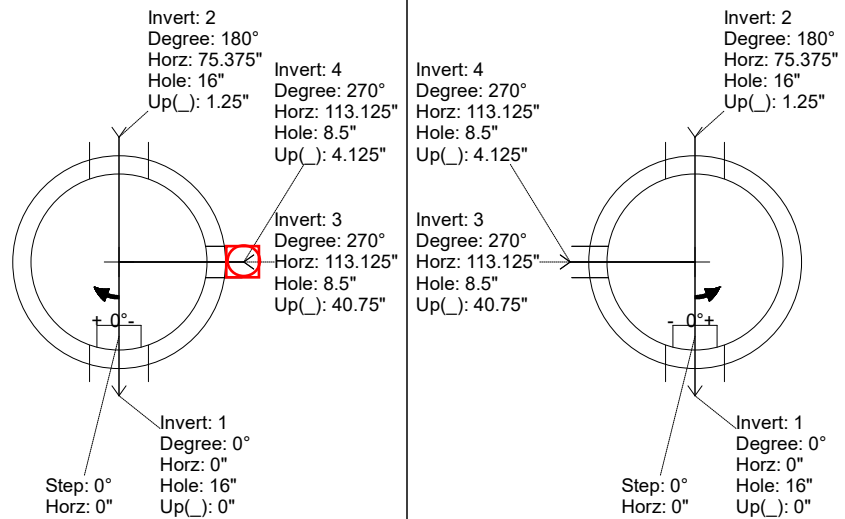
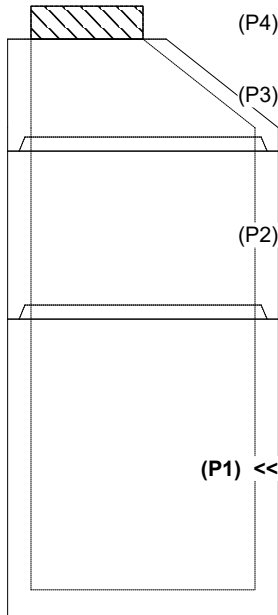
- CONE (As .12)
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 1026.86' Rim to Invert: 10.25' Slack: 0" Sump: 2" Step Position: 0"

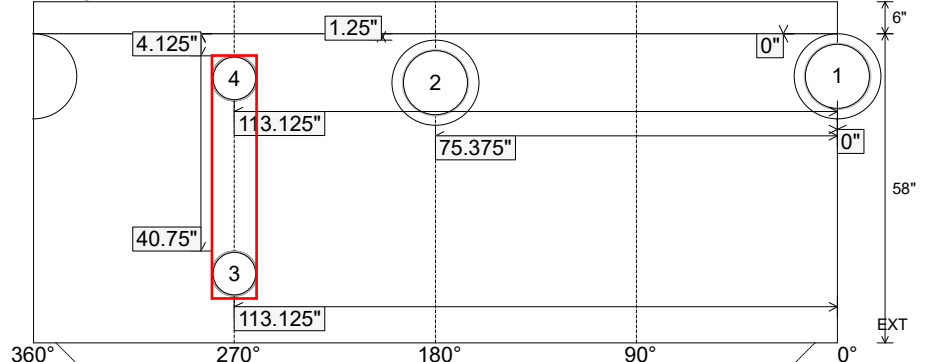
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	1016.61'	0°	0"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.312"	0"	0"
Invert 2	1016.71'	180°	91.125"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.312"	1.25"	0"
Invert 3	1019.86'	270°	136.625"	8" PVC SDR35	8.5"	Drop Tee 8" PVC	8.5"	8.545"	40.75"	0"
Invert 4	1016.81'	270°	136.625"	8" PVC SDR35	8.5"	Drop Elbow 8" PVC	8.5"	8.545"	4.125"	0"
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): 58"
Height (Ext): 64"

Weight (Net): 7921 lb
Volume (Net): 2.02cu.yd

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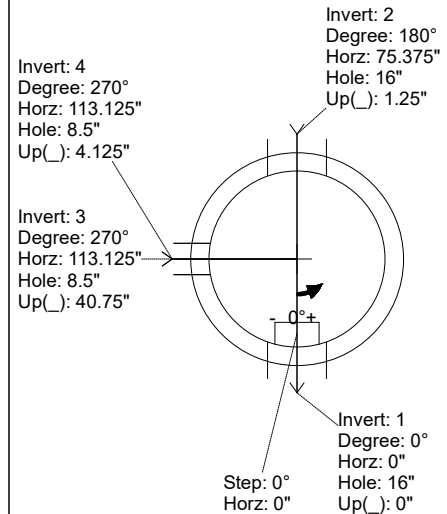
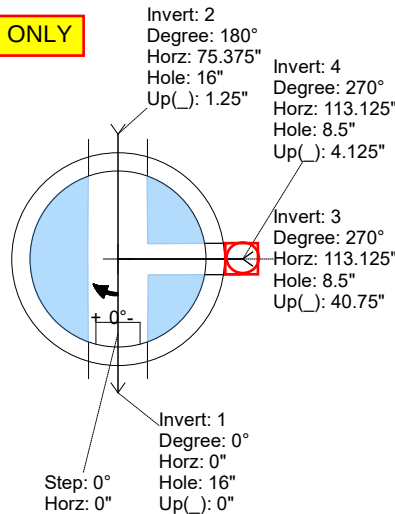
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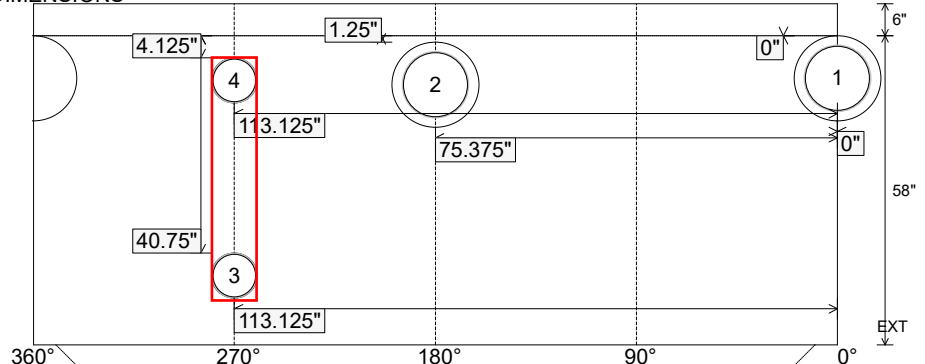
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UPSIDE-DOWN VIEW (int. dimensions)

FOR INVERT ONLY



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