

Job Name: 26-1310 Lodges of Prospect Ph.2
Job Location: Prospect, KY 40059
Contractor: Trademark Excavating

Plant: 100
7/13/2026 2:32:10 PM

Tech: Jared - A
PC: Thomas Ryan



Structure ID: SS-MH 13+71.34

P1 MH048BAVF

MH BASE Custom Ht T/n

- P3) 24" - CASTING HEIGHT - 7"
P2) 48" - ECC CONE w/ 24" HOLE F/G - 30"
P1) 48" - MH BASE Custom Ht T/n - 32"
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-420 F/C Sanitary
1) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) PSX - 12-08 NYLO
5) MH Step ML-13-NCR - 12"

- 0 lb
2050 lb
3470 lb
1440 lb
0 lb
0 lb
340 lb
0 lb
0 lb
0 lb
16 lb
0 lb
- Structure Notes:
1. HOE MC-420 F/C SANITARY PROVIDED BY ICAST.
2. PER ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
- CONE (As .12)
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

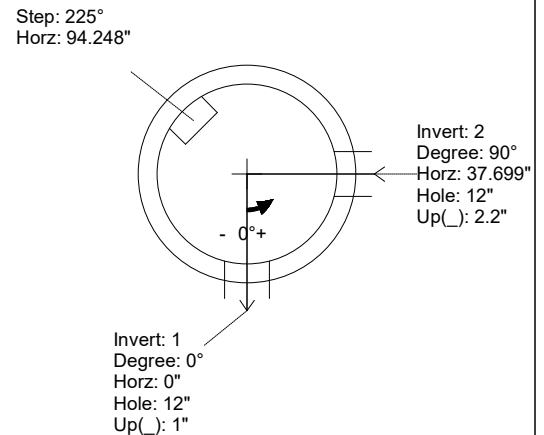
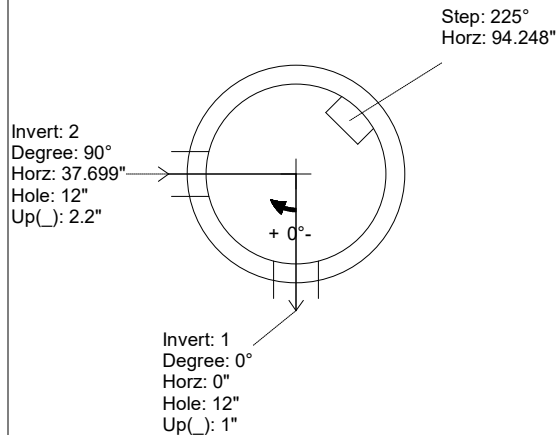
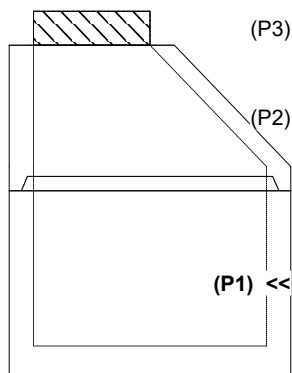
Structure Total: 7316 lb

Rim: 461.7' Rim to Invert: 5.52' Slack: 0.24' Sump: 3' Step Position: 225°

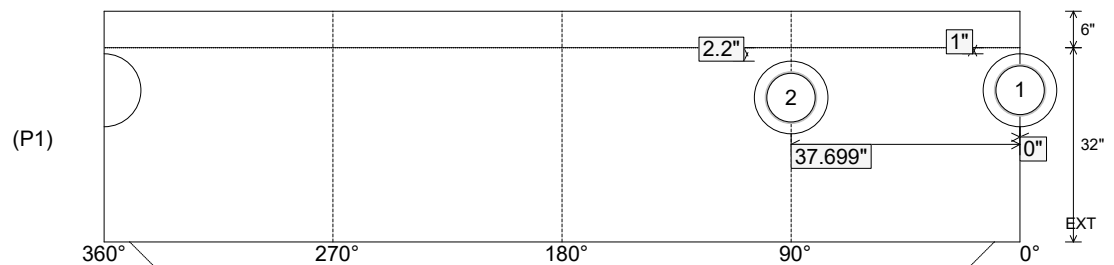
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	456.18'	0°	0"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	1"	0"
Invert 2	456.28'	90°	45.553"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	2.2"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 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): 32" Height (Ext): 38"	Weight (Net): 3470 lb Volume (Net): 0.89cu.yd
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0 lb
2050 lb
3470 lb
1440 lb
0 lb
0 lb
340 lb
0 lb
0 lb
0 lb
16 lb
0 lb

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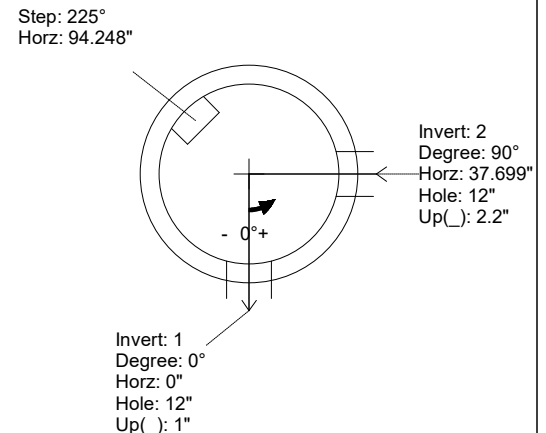
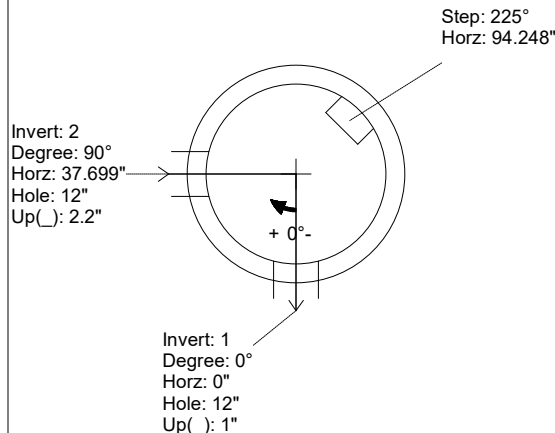
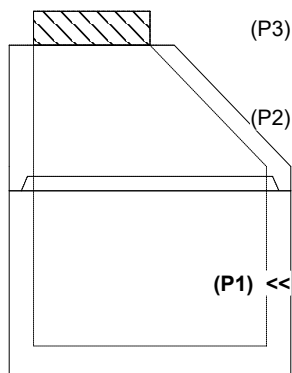
Invert channel drawing
Full height invert

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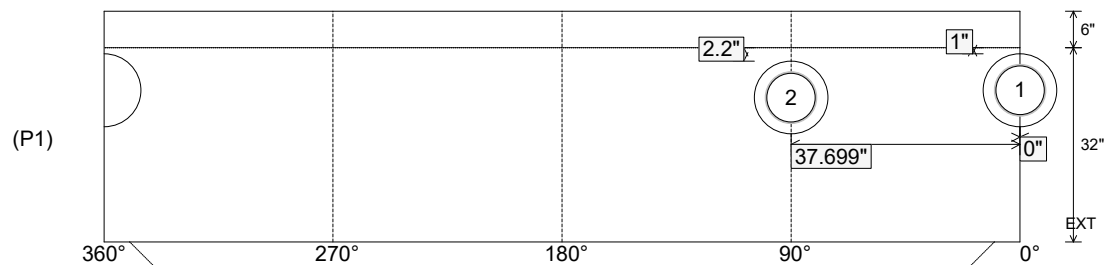
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Floor Height: 6"

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