

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

Plant: 100
7/13/2026 2:32:09 PM

Tech: Jared - A
PC: Thomas Ryan



Structure ID: SS-MH 11+80.75

P1 MH048BA30

MH BASE T/n

P3) 24" - CASTING HEIGHT - 7"
P2) 48" - ECC CONE w/ 24" HOLE F/G - 42"
P1) 48" - MH BASE T/n - 30"

- 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
- 6) MH Step ML-13-NCR - 12"

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.

0 lb
3200 lb
3330 lb
1440 lb
0 lb
0 lb
340 lb
0 lb
0 lb
16 lb
0 lb

8326 lb

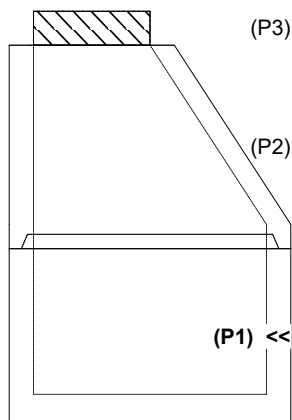
Structure Total: 8326 lb

Rim: 461.6' Rim to Invert: 6.57' Slack: 2.84' Sump: 3' Step Position: 134.5°

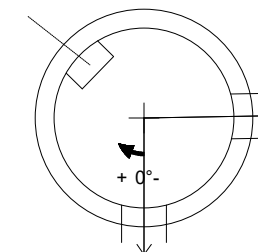
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	455.03'	0°	0"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	1"	0"
Invert 2	455.13'	269°	136.153"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	2.2"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



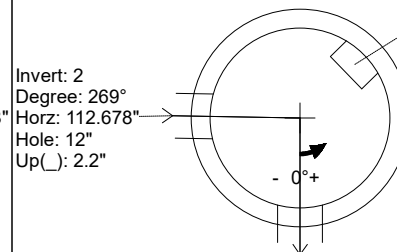
Step: 134.5°
Horz: 56.339"



Invert: 2
Degree: 269°
Horz: 112.678"
Hole: 12"
Up(): 2.2"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 12"
Up(): 1"

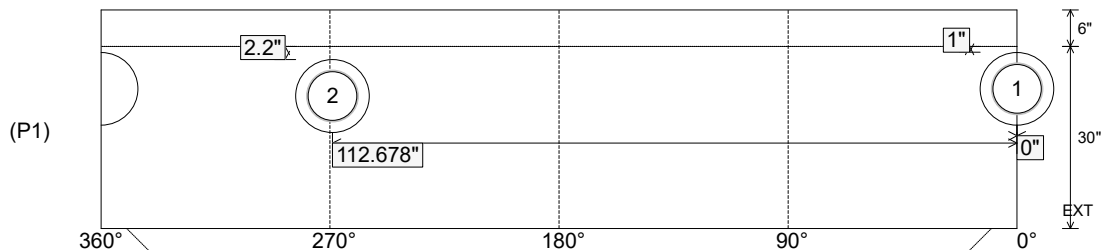
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INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 5"
Floor Height: 6"

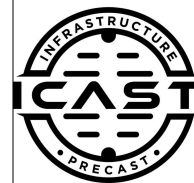
Height (Int): 30"
Height (Ext): 36"

Weight (Net): 3330 lb
Volume (Net): 0.85cu.yd

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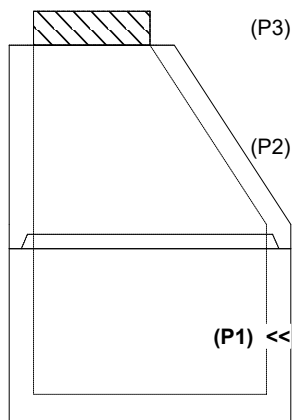
Invert channel drawing
Full height invert

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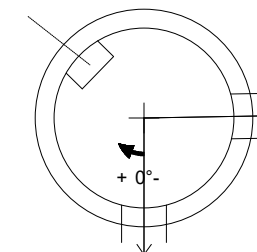
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UPSIDE-DOWN VIEW (int. dimensions)



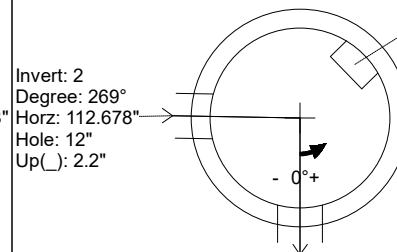
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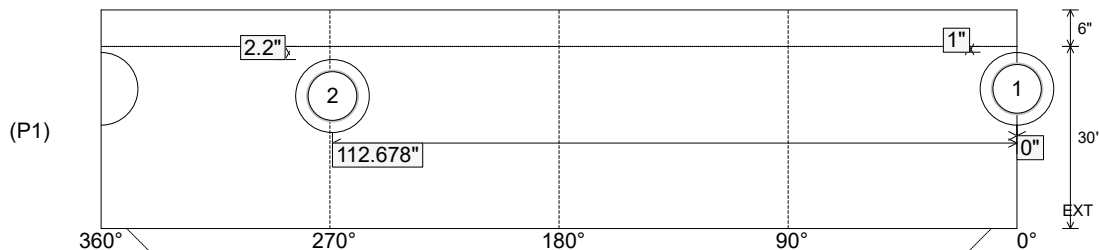
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