

Job Name: 26-3662 - Prides Creek Apartments
Job Location: Petersburg, IN 47567
Contractor: Love Excavating LLC

Plant: 100

10/13/2026 3:20:29 PM

Tech: Jared - F
PC: M. Sullivan



Structure ID: 2

P1 MH048BA24

MH BASE NO STEP

- P3) 24" - CASTING HEIGHT - 7"
P2) 48" - ECC CONE w/ 24" HOLE NO STEP - 30"
P1) 48" - MH BASE NO STEP - 24"
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
1) CASTING - HOE MC-420 F/C Sanitary
1) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
1) PSX - 12-08 NYLO

0 lb
2050 lb
2959 lb
0 lb
0 lb
1440 lb
340 lb
0 lb
0 lb
8 lb

6797 lb

Structure Notes:
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS.
4. CASTING BY ICAST (HOE MC-420 F/C SANITARY).
REINFORCING PER ASTM A615 (GRADE 60).
- CONE (As .12)
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

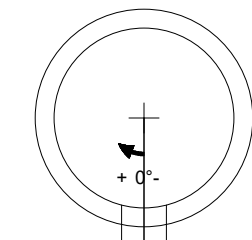
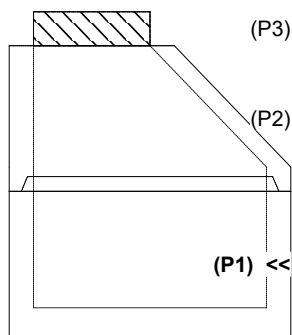
Structure Total: 6797 lb

Rim: 436.1' Rim to Invert: 5.1' Slack: 2.2' Sump: 2' Step Position:

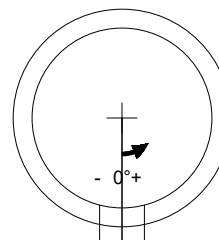
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	431'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

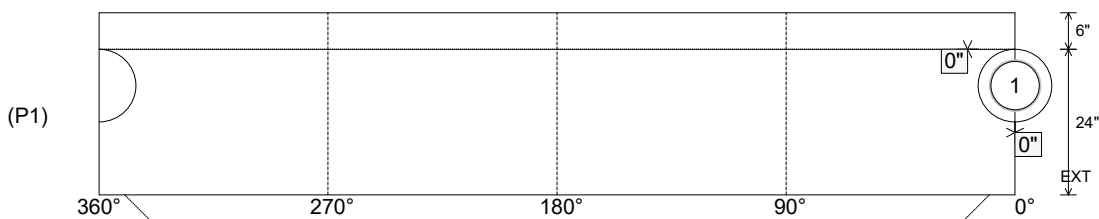


Invert: 1
Degree: 0°
Horz: 0"
Hole: 12"
Up(_): 0"



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

INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 5"
Floor Height: 6"

Height (Int): 24"
Height (Ext): 30"

Weight (Net): 2959 lb
Volume (Net): 0.76cu.yd

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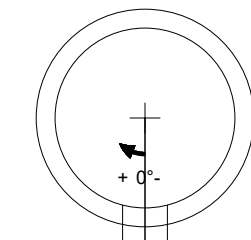
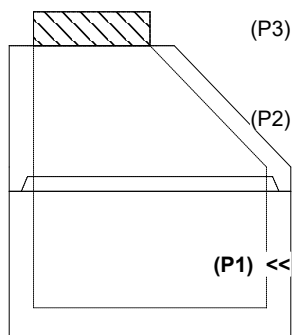
**INVERT CHANNEL DRAWING
FULL HEIGHT INVERT**

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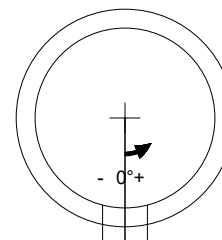
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Invert 8										

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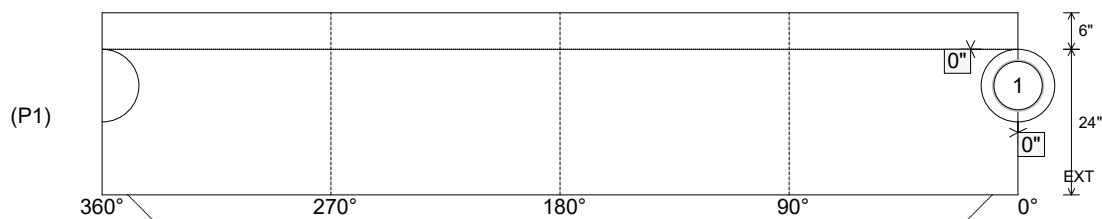


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