

Job Name: 26-3474 - Marksmen Manor - Sanitary
Job Location: Tell City, IN
Contractor: Love Excavating LLC

Plant: 100
10/14/2026 10:59:18 AM

Tech: Jared - F
PC: M. Sullivan



Structure ID: 501

P2 MH048RS48S

MH RISER NO STEPS

- P4) 24" - CASTING HEIGHT - 7"
P3) 48" - ECC CONE w/ 24" HOLE NO STEP - 36"
P2) 48" - MH RISER NO STEPS - 48"
P1) 48" - MH BASE NO STEP - 24"
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-315 F/C Sanitary
2) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) PSX - 12-08 NYLO

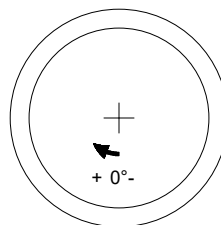
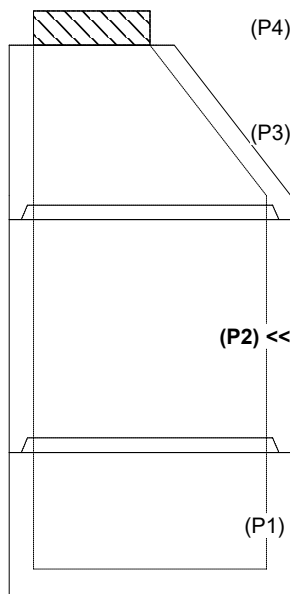
- 0 lb
3000 lb
3353 lb
2911 lb
1440 lb
0 lb
0 lb
258 lb
0 lb
0 lb
16 lb
- Structure Notes: .
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS
4. CASTING BY ICAST (HOE MC-315 F/C SANITARY).
REINFORCING PER ASTM A615 (GRADE 60).
- CONE (As .12)
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Structure Total: 10978 lb

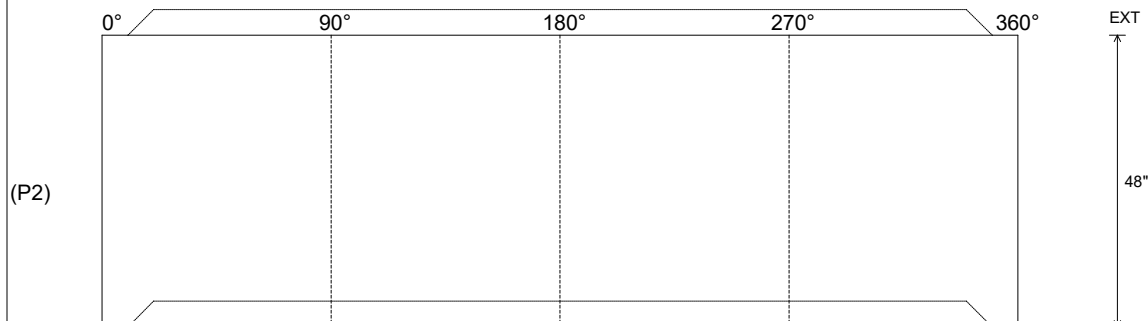
Rim: 422' Rim to Invert: 9.53' Slack: 1.36" Sump: 2" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: Groove

Wall Thickness: 5"
Floor Height: 0"

Height (Int): 48"
Height (Ext): 48"

Weight (Net): 3353 lb
Volume (Net): 0.86cu.yd