

Job Name: 25-4337 - Maywood Phase13
 Job Location: Bardstown, KY
 Contractor: Buzick Construction

Plant: 100

Tech: J. Horsley - F

12/9/2025 11:28:54 AM

PC: C. Goff



Structure ID: C1

P2 MH048RS36

MH RISER T/G

- P5) 24" - CASTING HEIGHT - 7"
- P4) 24" - GRADE RING F/F - 4"
- P3) 48" - ECC CONE w/ 24" HOLE F/G - 24"
- P2) 48" - MH RISER T/G - 36"
- P1) 48" - MH BASE T/n - 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
- 2) 48" - Conseal CS-102 1.00" (Double)
- 2) PSX - 12-08 NYLO
- 1) PSX - 12-06 NYLO
- 6) MH Step ML-10-TDS-NCR - 10"

0 lb
 270 lb
 1550 lb
 2515 lb
 2863 lb
 0 lb
 0 lb
 1440 lb
 0 lb
 16 lb
 8 lb
 0 lb

Structure Notes:

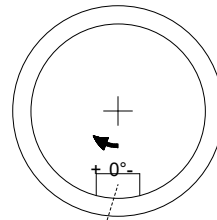
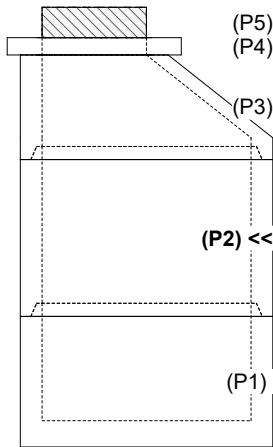
1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: PER ASTM A615
4. CASTING SUPPLIED BY OTHERS (HOE MC-350 FRAME & COVER "SANITARY"

Structure Total: 8662 lb

Rim: 703.49' Rim to Invert: 7.82' Slack: 0.84" Sump: 2" Step Position: 0°

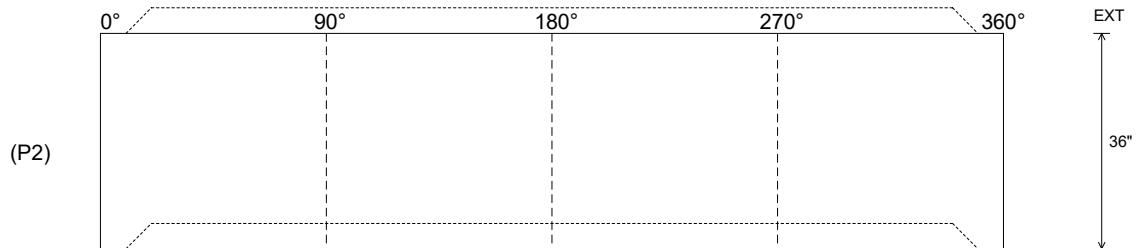
| Position | Elev | Angle | Ext. (cw) | Pipe | Pipe OD | Connector | Hole | Horz Size | Up () | Offset |
|----------|------|-------|-----------|------|---------|-----------|------|-----------|--------|--------|
| Invert 1 | | | | | | | | | | |
| Invert 2 | | | | | | | | | | |
| Invert 3 | | | | | | |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

RIGHT-SIDE UP VIEW (int. dimensions)



Step: 0°
 Horz: 0°

INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: Groove

Wall Thickness: 5"
 Floor Height: 0"

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

Weight (Net): 2515 lb
 Volume (Net): 0.64cu.yd