

Job Name: 25-3664-Hallmark Communities  
Job Location: Nicholasville, KY  
Contractor: The Allen Company, Inc.

Plant: 100  
9/9/2026 2:28:14 PM

Tech: Jared - A  
PC: Erica Bradley



Structure ID: 2A

P2 MH048RS24CDARED

MH RISER w/ConBlock-CDA Red

- P4) 24" - CASTING HEIGHT - 7"  
P3) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red - 30"  
P2) 48" - MH RISER w/ConBlock-CDA Red - 24"  
P1) 48" - MH BASE w/ConBlock-CDA Red - 30"

- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212  
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)  
1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT  
1) CASTING - HOE MC-315 F/C Sanitary  
2) 48" - Con seal CS-102 1.00" (Double)  
1) 24" - Con seal CS-102 1.00" (Double)  
2) PSX - 16L NYLO  
7) MH Step ML-10-TDS-NCR - 10"

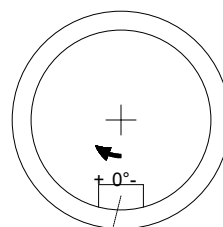
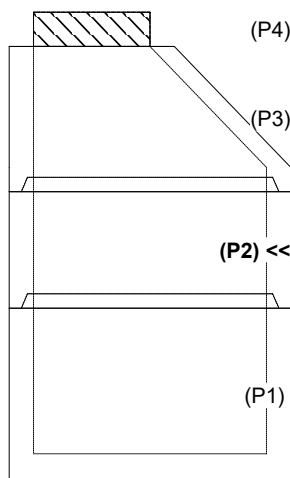
- 0 lb  
1961 lb  
1677 lb  
3255 lb  
0 lb  
0 lb  
1440 lb  
258 lb  
0 lb  
0 lb  
16 lb  
0 lb
- Structure Notes: .  
1. HOE MC-315 F/C SANITARY PROVIDED BY OTHERS.  
2. PER ASTM C478 SPECIFICATIONS.  
3. CONCRETE = 4,000 PSI AT 28 DAYS.  
4. ADMIXTURE = CONBLOCK CDA RED.  
5. REINFORCING PER ASTM A615 (GRADE 60).  
- CONE (As .12)  
- RISER/WALLS (As .12)  
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Structure Total: 8607 lb

Rim: 990' Rim to Invert: 7.58' Slack: 1.96" Sump: 2" Step Position: 0°

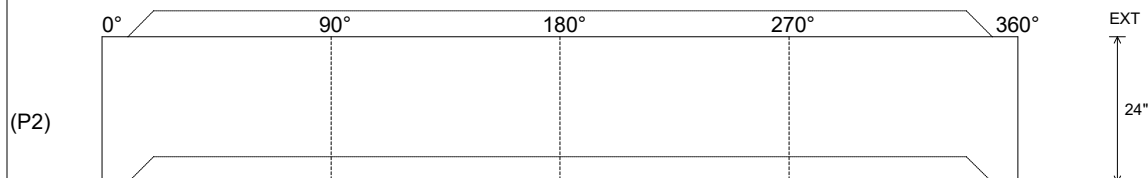
| Position | Elev | Angle | Ext. (cw) | Pipe | Pipe OD | Connector | Hole | Horz Size | Up ( _ ) | Offset |
|----------|------|-------|-----------|------|---------|-----------|------|-----------|----------|--------|
| Invert 1 |      |       |           |      |         |           |      |           |          |        |
| 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): 24"  
Height (Ext): 24"

Weight (Net): 1677 lb  
Volume (Net): 0.43cu.yd