

Job Name: 26-2560 Ashtree Subdivision Unit 3 Ph. 1  
Job Location: Nicholasville, KY  
Contractor: The Allen Company, Inc.

Plant: Beaver Dam

Tech: J. ROSS

8/24/2026 8:13:04 AM

PC: E. BRADLEY



## Structure ID: I3 SS-MH

### P3 GR4CDARED

### GRADE RING w/ConBlock-CDA Red

- P4) 24" - CASTING HEIGHT - 7"  
P3) 24" - GRADE RING w/ConBlock-CDA Red - 4"  
P2) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red - 42"  
P1) 48" - MH BASE w/ConBlock-CDA Red - 36"  
1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - 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  
1) 48" - Conseal CS-102 1.00" (Double)  
2) 24" - Conseal CS-102 1.00" (Double)  
1) PSX - 12-08 NYLO  
2) PSX - 12-06 NYLO  
7) MH Step ML-10-TDS-NCR - 10"

Structure Total:

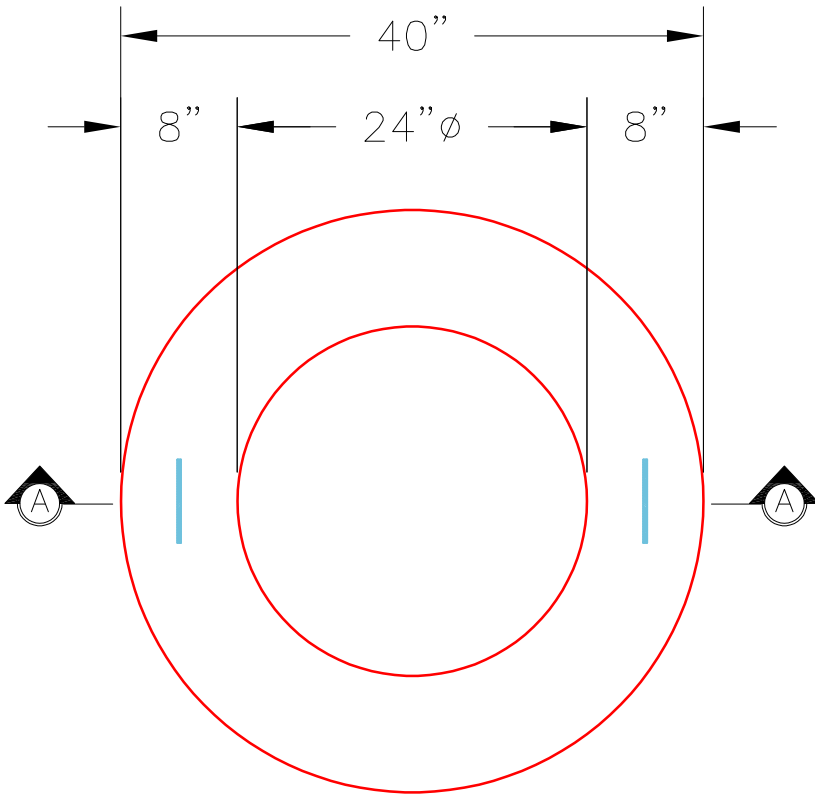
0 lb  
270 lb  
3116 lb  
3701 lb  
1440 lb  
0 lb  
0 lb  
258 lb  
0 lb  
0 lb  
8 lb  
16 lb  
0 lb

#### Structure Notes:

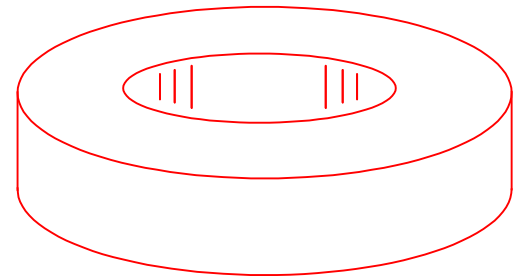
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. REINFORCING PER ASTM A615 (GRADE 60).  
- CONE (As .12)  
- RISER/WALLS (As .12)  
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
4. CASTING BY OTHERS
5. ADMIXTURE = CONBLOCK-CDA RED

#### NOTES:

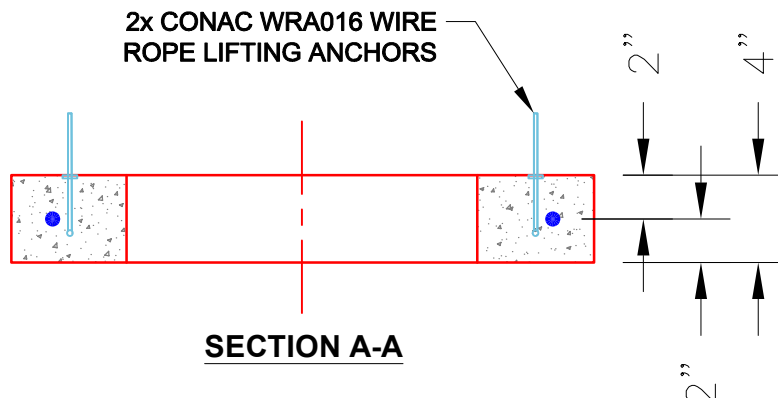
1. GRADE RINGS MEET OR EXCEED THE FOLLOWING SPECIFICATIONS  
-CONCRETE: 4,000 PSI @ 28 DAYS  
-REINFORCING: (1) #3 HOOP CENTERED (GRADE 60)
2. WEIGHT: 4" 270 LBS.
3. ADMIXTURE: CONBLOCK-CDA RED



**PLAN VIEW**



**ISOMETRIC VIEW**



**SECTION A-A**

Coating (Int):  
Coating (Ext):

Seam Up: Flat  
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 4"

Weight (Net): 270 lb  
Volume (Net): 0.07cu.yd