

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 8:12:24 AM

PC: E. BRADLEY



## Structure ID: A2 SS-MHD

### P4 GR3CDARED

### GRADE RING w/ConBlock-CDA Red

- P5) 24" - CASTING HEIGHT - 7"  
P4) 24" - GRADE RING w/ConBlock-CDA Red - 3"  
P3) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red - 36"  
P2) 48" - MH RISER w/DROP/ConBlock-CDA Red - 72"  
P1) 48" - MH BASE w/DROP/ConBlock-CDA Red - 42"  
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  
2) 48" - Conseal CS-102 1.00" (Double)  
2) 24" - Conseal CS-102 1.00" (Double)  
1) PSX - 12-08 NYLO  
1) Drop Tee - 8" PVC  
1) Drop Elbow - 8" PVC  
12) MH Step ML-10-TDS-NCR - 10"

0 lb  
202 lb  
2251 lb  
5006 lb  
4192 lb  
1440 lb  
0 lb  
0 lb  
0 lb  
258 lb  
0 lb  
0 lb  
8 lb  
0 lb  
0 lb  
0 lb  
0 lb

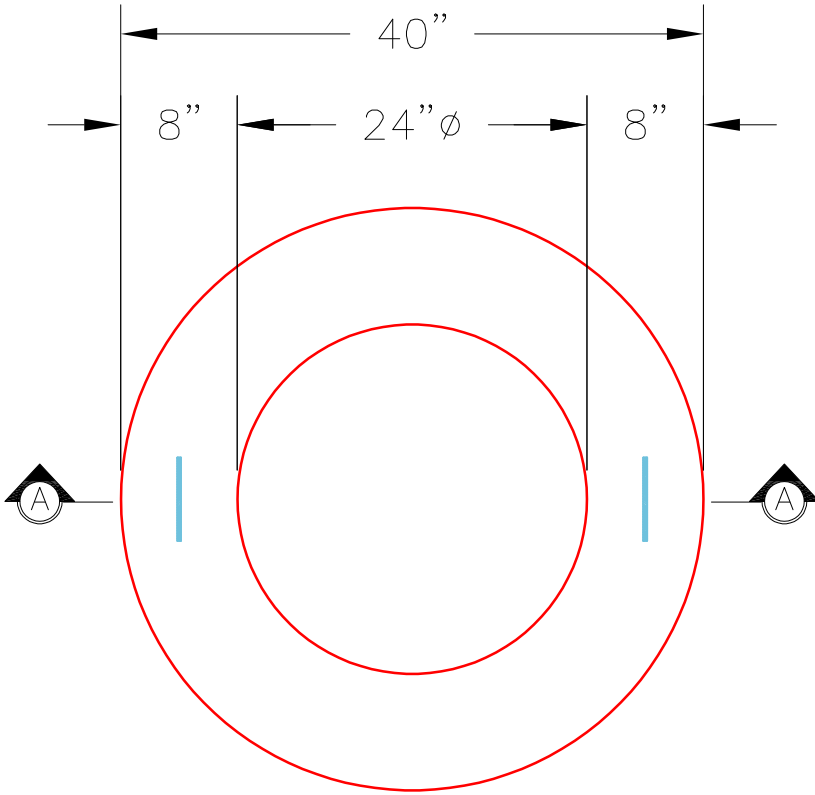
Structure Total: 13358 lb

#### Structure Notes:

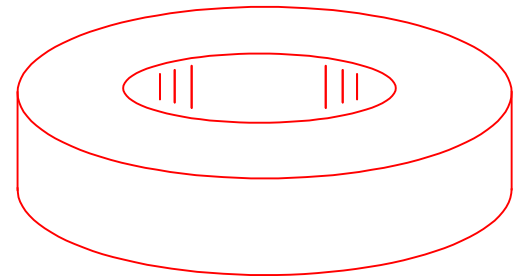
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. REINFORCING PER ASTM A615 (GRADE 60).  
- CONE (As .12)  
- RISER/WALLS (As .12)  
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
4. CASTING BY OTHERS
5. ADMIXTURE = CONBLOCK-CDA RED

#### NOTES:

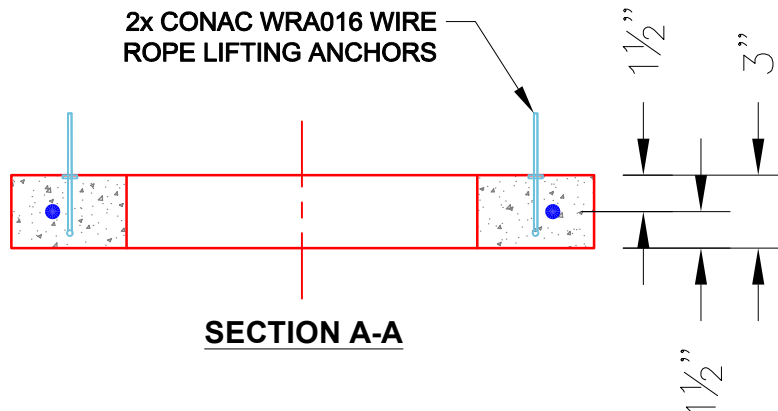
1. GRADE RINGS MEET OR EXCEED THE FOLLOWING SPECIFICATIONS  
-CONCRETE: 4,000 PSI @ 28 DAYS  
-REINFORCING: (1) #3 HOOP CENTERED (GRADE 60)
2. WEIGHT: 3" 202 LBS.
3. ADMIXTURE: CONBLOCK-CDA RED



PLAN VIEW



ISOMETRIC VIEW



SECTION A-A

Coating (Int):  
Coating (Ext):

Seam Up: Flat  
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 3"

Weight (Net): 202 lb  
Volume (Net): 0.05cu.yd