

Job Name: 26-1216 Hayden Rd. Sanitary  
Job Location: Owensboro, KY  
Contractor: Winwater Hartford KY Co.

Plant: Beaver Dam

7/7/2026 2:10:54 PM

Tech: S. Felletter  
PC: A. Chambers



## Structure ID: A3 SS-MH

### P4 GR4CDARED

### GRADE RING w/ConBlock-CDA Red F/F

P5) 24" - CASTING HEIGHT - 7"  
P4) 24" - GRADE RING w/ConBlock-CDA Red F/F - 4"  
P3) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 42"  
P2) 48" - MH RISER w/ConBlock-CDA Red T/G - 72"  
P1) 48" - MH BASE w/ConBlock-CDA Red T/n - 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" - Conseal CS-102 1.00" (Double)  
2) 24" - Conseal CS-102 1.00" (Double)  
2) PSX - 12-08 NYLO  
12) MH Step ML-10-TDS-NCR - 10"

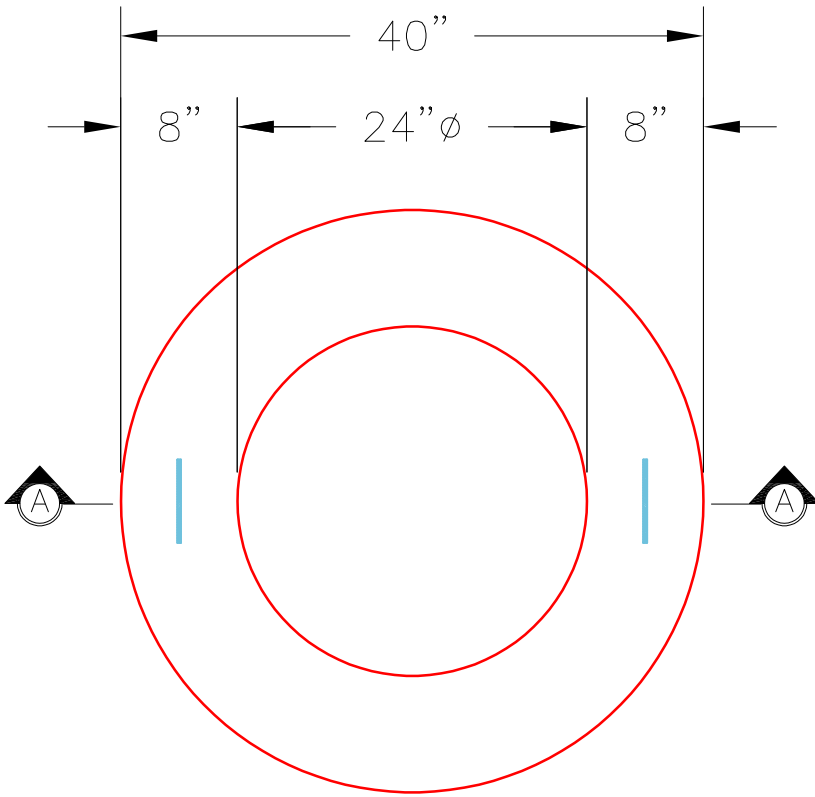
Structure Total:

0 lb  
270 lb  
3116 lb  
5030 lb  
3330 lb  
0 lb  
0 lb  
1440 lb  
258 lb  
0 lb  
0 lb  
16 lb  
0 lb  
13460 lb

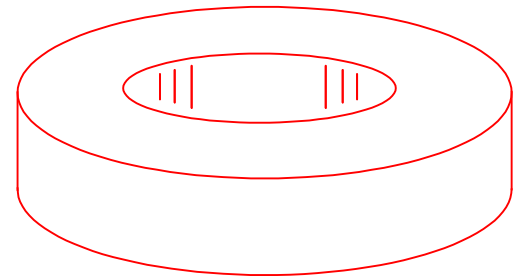
Structure Notes:  
1. PER ASTM C478 SPECIFICATIONS.  
2. CONCRETE = 4,000 PSI AT 28 DAYS.  
3. ADMIXTURE = CONBLOCK CDA RED.  
4. CASTING BY ICAST (HOE MC-315 F/C "SANITARY").  
REINFORCING PER ASTM A615 (GRADE 60).  
- CONE (As .12)  
- RISER/WALLS (As .12)  
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

### NOTES:

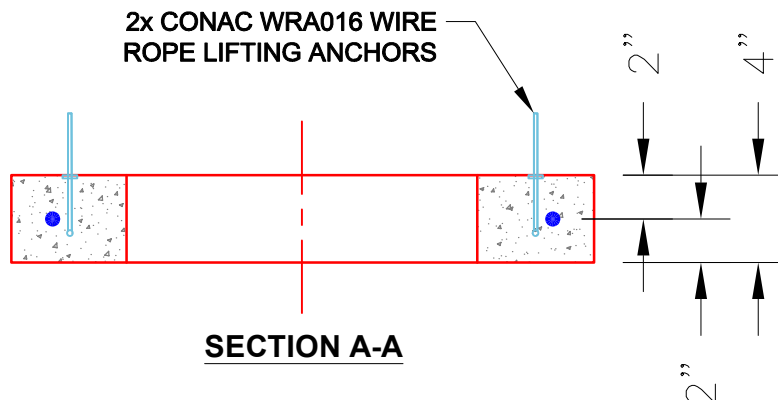
- GRADE RINGS MEET OR EXCEED THE FOLLOWING SPECIFICATIONS  
-CONCRETE: 4,000 PSI @ 28 DAYS  
-REINFORCING: (1) #3 HOOP CENTERED (GRADE 60)
- WEIGHT: 4" 270 LBS.
- ADMIXTURE: CONBLOCK-CDA RED



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