

Job Name: 26-3000 - Whispering Cedars at Black Oaks
Job Location: Clarksville, TN 37042
Contractor: Byard Construction, LLC

Plant: 100

9/24/2026 11:26:26 AM

Tech: Jared - F

PC: A. Chambers



Structure ID: A3 SS-MH

P4 GR3CDARED

GRADE RING w/ConBlock-CDA Red F/F

- P5) 24" - CASTING HEIGHT - 6"
P4) 24" - GRADE RING w/ConBlock-CDA Red F/F - 3"
P3) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 36"
P2) 48" - MH RISER w/ConBlock-CDA Red T/G - 36"
P1) 48" - MH BASE w/ConBlock-CDA Red 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 w/ConBlock-CDA Red - FULL HEIGHT
1) ADMIXTURE CONBLOCK CDA RED
1) CASTING - JBS 1155 F/C SANITARY
2) 48" - Conseal CS-102 1.00" (Double)
2) 24" - Conseal CS-102 1.00" (Double)
2) PSX - 12-08 NYLO
8) MH Step ML-10-TDS-NCR - 10"

Structure Total:

0 lb
202 lb
2251 lb
2515 lb
2911 lb
0 lb
0 lb
1440 lb
0 lb
250 lb
0 lb
0 lb
16 lb
0 lb

9586 lb

Structure Notes:

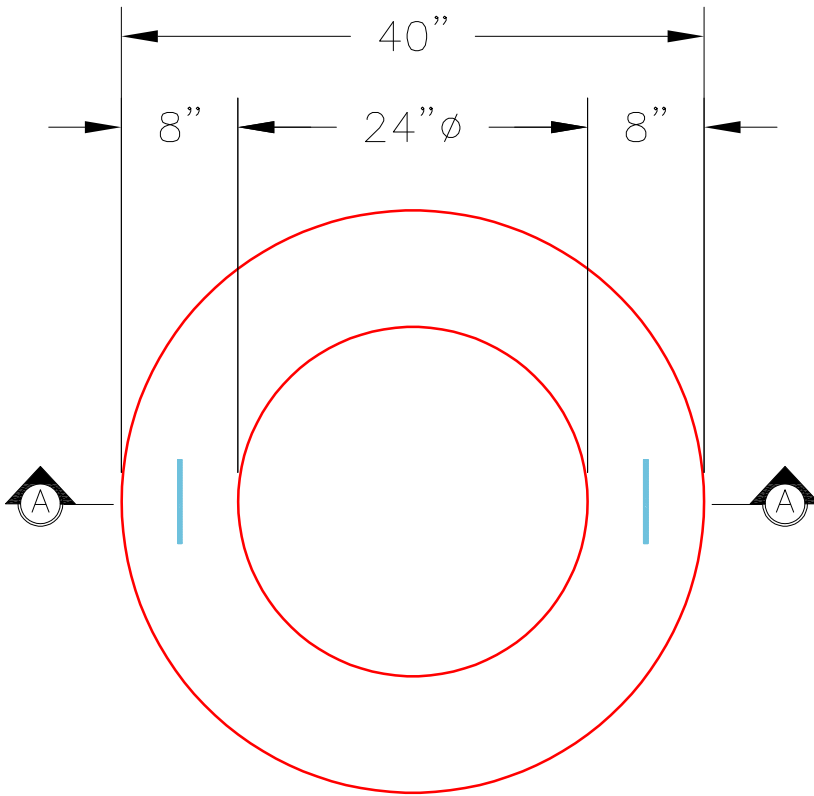
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. ADMIXTURE = CONBLOCK CDA RED.
4. CASTING BY ICAST (JBS 1155 F/C SANITARY).

REINFORCING PER ASTM A615 (GRADE 60).

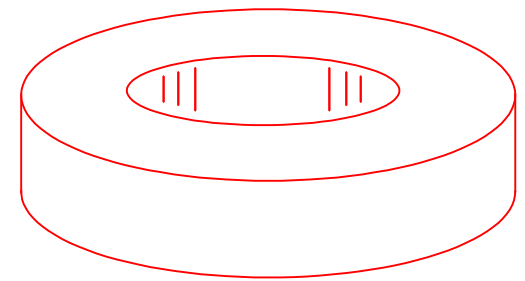
- CONE (As .12)
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

NOTES:

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

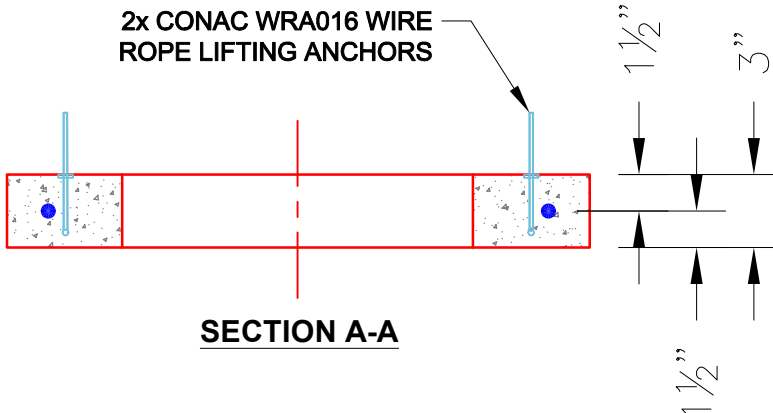


PLAN VIEW



ISOMETRIC VIEW

2x CONAC WRA016 WIRE ROPE LIFTING ANCHORS



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