

Job Name: 26-1219 - 1662 Pinkerton Road
Job Location: Brentwood, TN
Contractor: Hayes Pipe Supply

Plant: 100
5/11/2026 3:31:47 PM

Tech: Jared - F
PC: T. Ryan



Structure ID: 4-8 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" - CON CONE w/24" HOLE, w/ConBlock-CDA Red - 36"
P1) 48" - MH BASE w/ConBlock-CDA Red - 36"
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) 48" - Conseal CS-102 1.00" (Double)
2) PSX - 12-08 NYLO
6) MH Step ML-10-TDS-NCR - 10"

0 lb	Structure Notes:
270 lb	1. PER ASTM C478 SPECIFICATIONS.
2251 lb	2. CONCRETE = 4,000 PSI AT 28 DAYS.
3749 lb	3. ADMIXTURE = CONBLOCK CDA RED.
0 lb	4. CASTING SUPPLIED BY OTHERS.
0 lb	
1440 lb	REINFORCING PER ASTM A615 (GRADE 60).
0 lb	- CONE (As .12)
16 lb	- RISER/WALLS (As .12)
0 lb	- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

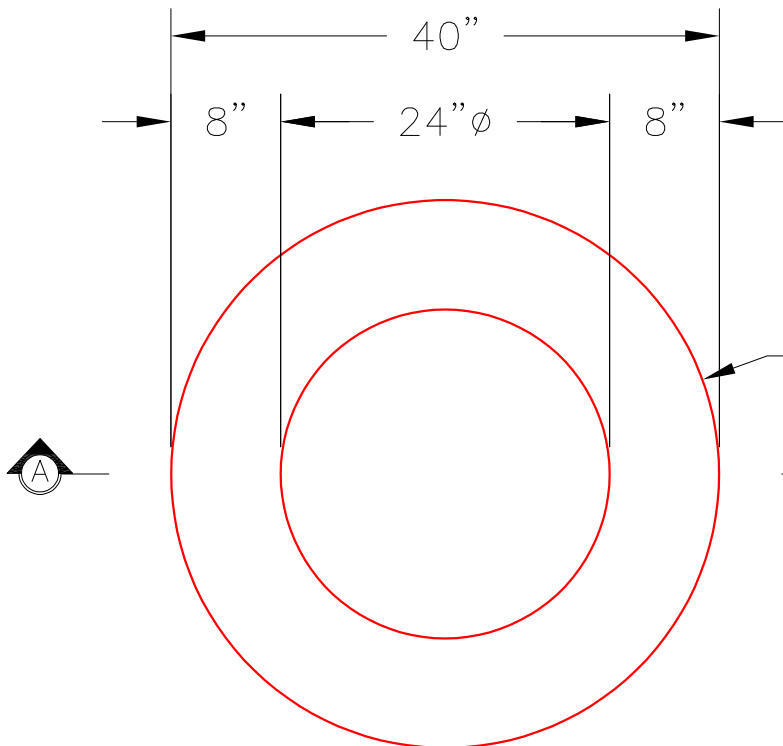
7726 lb	

Structure Total:

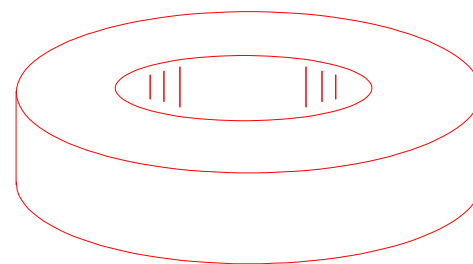
NOTES:

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

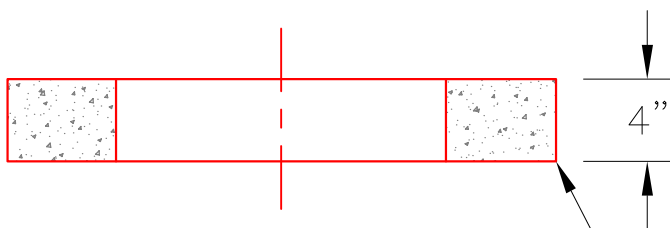
CONBLOCK-CDA RED ADMIXTURE REQUIRED



PLAN VIEW



ISOMETRIC VIEW



SECTION A-A

CONBLOCK-CDA RED ADMIXTURE REQUIRED

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