

Job Name: 26-1393 - Dry Run WWTP Material
 Job Location: Shelbyville, KY 40601
 Contractor: Smith Contractors, Inc.

Plant: 100
 3/17/2026 10:41:23 AM

Tech: Jared - F
 PC: E. Bradley



Structure ID: PS-8-5 SS-MH

P3 GR4

GRADE RING

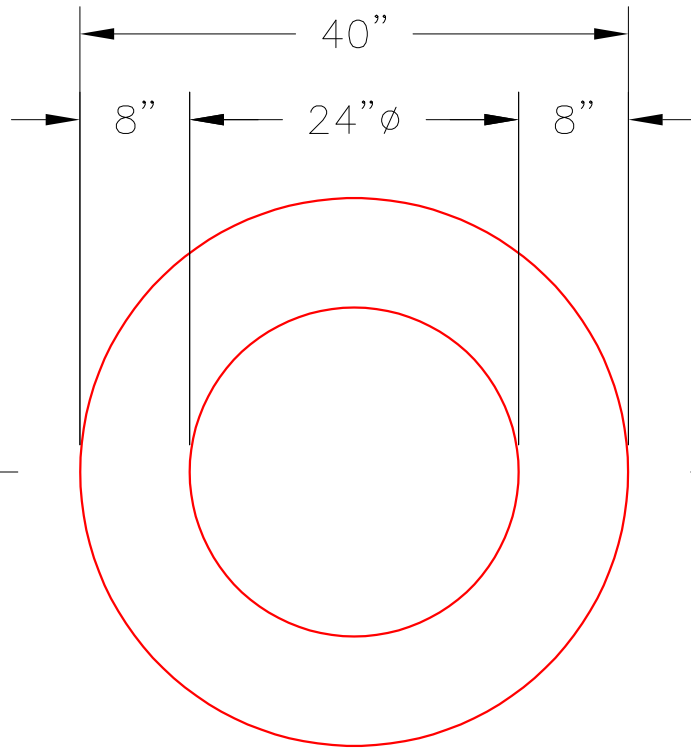
- P4) 24" - CASTING HEIGHT - 7"
- P3) 24" - GRADE RING - 4"
- P2) 48" - MH FLAT TOP w/ 24" ECC Hole - 12"
- P1) 48" - MH BASE - 24"
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 1) 48" - MH INVERT CHANNEL - FULL HEIGHT
- 1) CASTING - HOE MC-350 F/C Sanitary
- 1) 48" - Conseal CS-102 1.00" (Double)
- 3) PSX - 12M NYLO
- 1) PSX - 8QRS-S NYLO

0 lb
 270 lb
 1561 lb
 2842 lb
 0 lb
 0 lb
 1440 lb
 305 lb
 0 lb
 24 lb
 6 lb

 Structure Total: 6448 lb

Structure Notes:
 1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO STEPS.
 4. CASTING BY ICAST (HOE MC-350 F/C SANITARY).

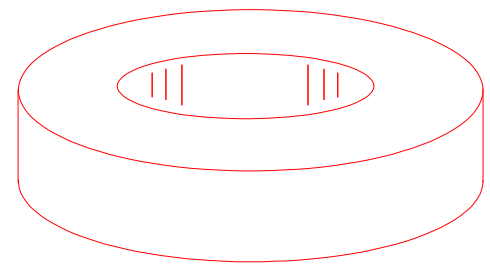
 REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB = H2O LOADING.
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



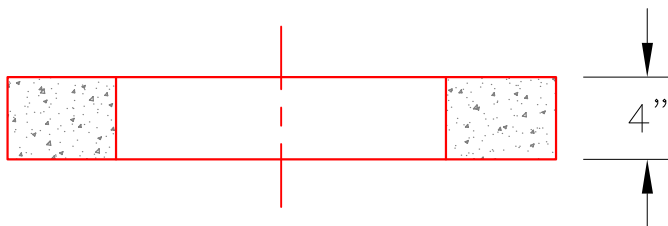
PLAN VIEW

NOTES:

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



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