

Job Name: 25-1008D - MSU Science & Engineering Bldg
 Job Location: Morehead, KY
 Contractor: Lagco Inc.

Plant: 100

2/27/2026 6:56:24 AM

Tech: J. Horsley

PC: C. Goff



Structure ID: M2-3 SS-MH

P3 GR4

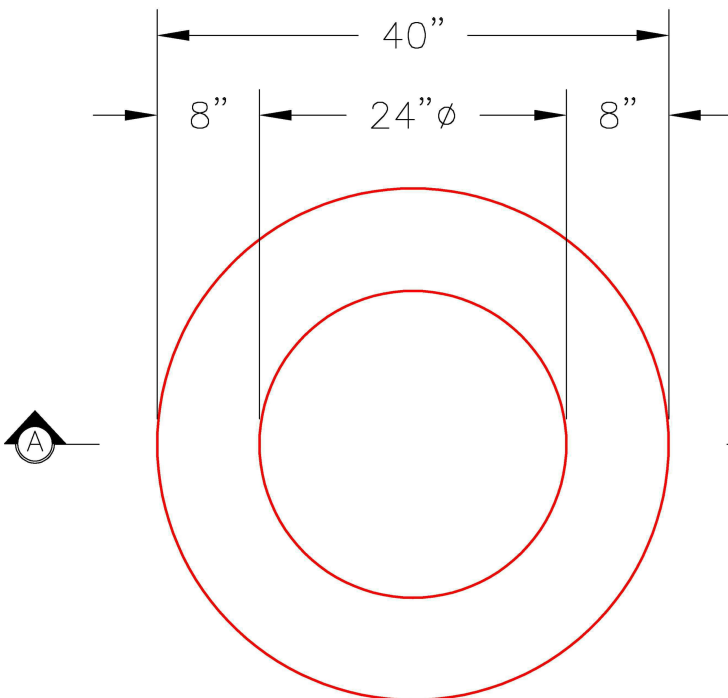
GRADE RING F/F

- P4) 24" - CASTING HEIGHT - 7"
- P3) 24" - GRADE RING F/F - 4"
- P2) 48" - ECC CONE w/ 24" HOLE F/G - 36"
- P1) 48" - MH BASE T/n - 24"
- 1) 48" - MH INVERT CHANNEL - 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
- 1) 48" - Conseal CS-102 1.00" (Double)
- 2) PSX - 12-08 NYLO
- 4) MH Step ML-10-TDS-NCR - 10"

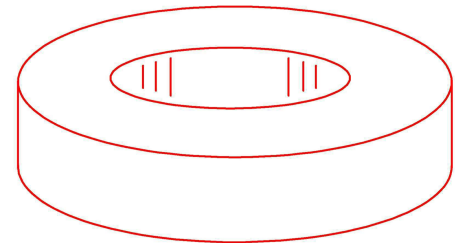
0 lb
 270 lb
 3000 lb
 2911 lb
 1440 lb
 0 lb
 0 lb
 258 lb
 0 lb
 16 lb
 0 lb

 Structure Total: 7895 lb

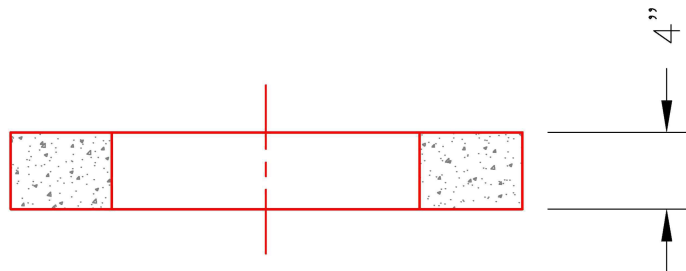
- Structure Notes:
1. PER ASTM C-478 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: (1) #3 HOOP CENTERED (GRADE 60)



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