

Job Name: 25-4490P1 Heartland Meadows Subdivision
Job Location: Elizabethtown, KY 40165
Contractor: Kauffeld Brothers Construction

Plant: 100

7/23/2026 12:04:57 PM

Tech: Jared - A
PC: Celina Goff



Structure ID: MH 1-8 (9)

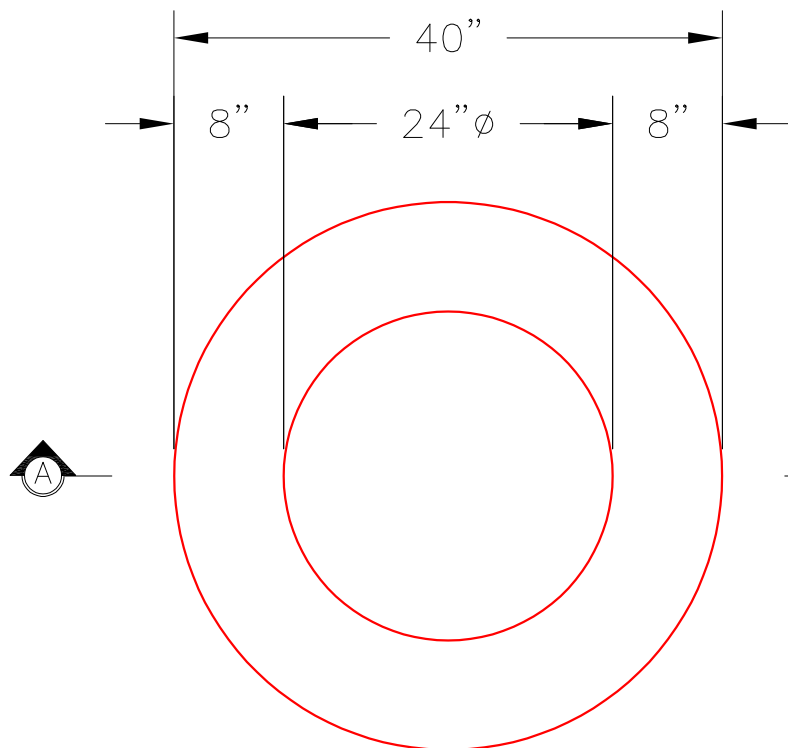
P5 GR4

GRADE RING

P6) 24" - CASTING HEIGHT - 7"
P5) 24" - GRADE RING - 4"
P4) 48" - ECC CONE w/ 24" HOLE - 42"
P3) 48" - MH RISER - 36"
P2) 48" - MH RISER w/DROP - 48"
P1) 48" - MH BASE w/DROP Custom Ht - 30"
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-375 F/C Sanitary
3) 48" - Conseal CS-102 1.00" (Double)
2) 24" - Conseal CS-102 1.00" (Double)
2) PSX - 12-06 NYLO
1) Drop Elbow - 6" PVC
1) Drop Tee - 6" PVC
13) MH Step ML-10-TDS-NCR - 10"

0 lb	Structure Notes:
270 lb	1. HOE MC-375 F/C "SANITARY" PROVIDED BY ICAST.
3200 lb	2. PER ASTM C478 SPECIFICATIONS.
2515 lb	3. CONCRETE = 4,000 PSI AT 28 DAYS.
5403 lb	4. REINFORCING PER ASTM A615 (GRADE 60).
4866 lb	- CONE (As .12)
1440 lb	- RISER/WALLS (As .12)
0 lb	- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
0 lb	
271 lb	
0 lb	
0 lb	
0 lb	
16 lb	
0 lb	
0 lb	
0 lb	

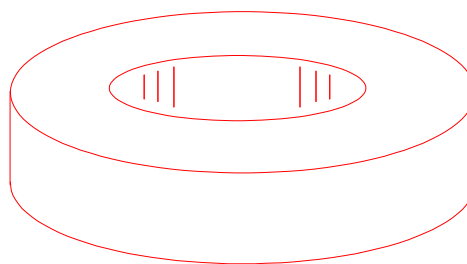
17981 lb	



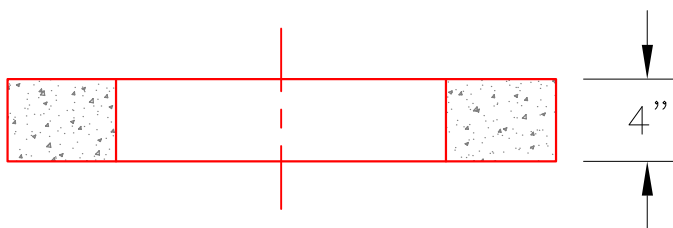
PLAN VIEW

NOTES:

- 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