

Job Name: 24-1164 Paddy's Run Flood PS
Job Location: Louisville, Ky.
Contractor: Core & Main LP (Lou)

Plant: Beaver Dam, Ky.
5/18/2026 8:15:54 AM

Tech: S. Felletter
PC:



Structure ID: MH 4 (0+30)

P3 GR4

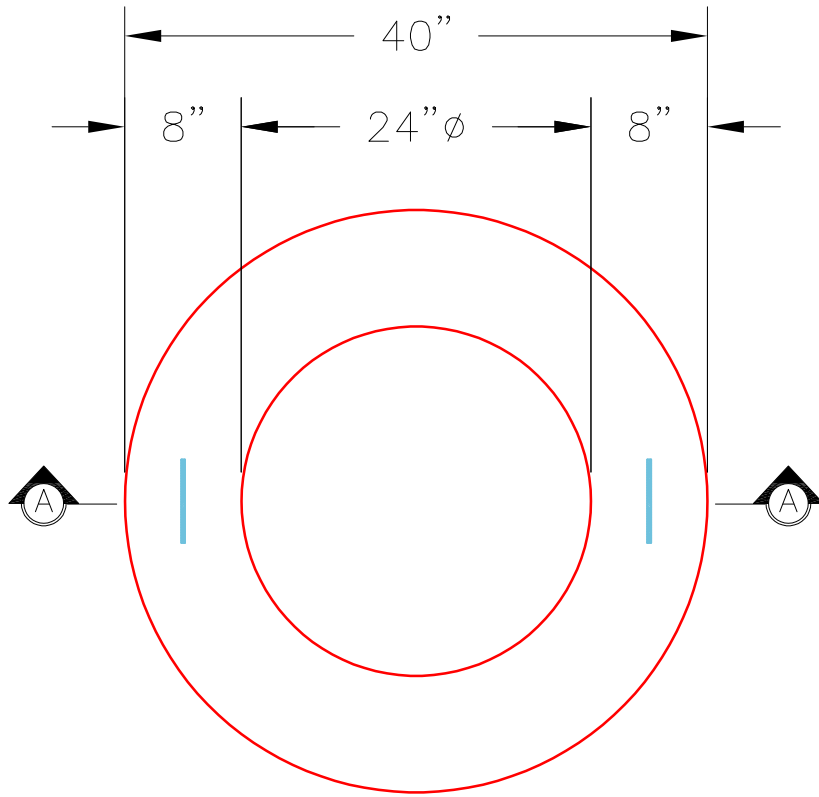
GRADE RING F/F

- P4) 24" - CASTING HEIGHT - 7"
P3) 24" - GRADE RING F/F - 4"
P2) 48" - ECC CONE w/ 24" HOLE F/G - 24"
P1) 48" - MH BASE T/n - 24"
1) 48" - STORM INVERT CHANNEL - 1/4 HEIGHT
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) Chimney Seal - Trelleborg FlexRib Chimney Seal
1) CASTING - HOE WT-420-MSD F/C Storm
1) 48" - Conseal CS-102 1.00" (Double)
2) PSX - 18M DD
1) PSX - 12-06 NYLO
4) MH Step ML-10-TDS-NCR - 10"

0 lb
270 lb
1550 lb
2741 lb
1075 lb
0 lb
0 lb
10 lb
340 lb
0 lb
16 lb
8 lb
0 lb

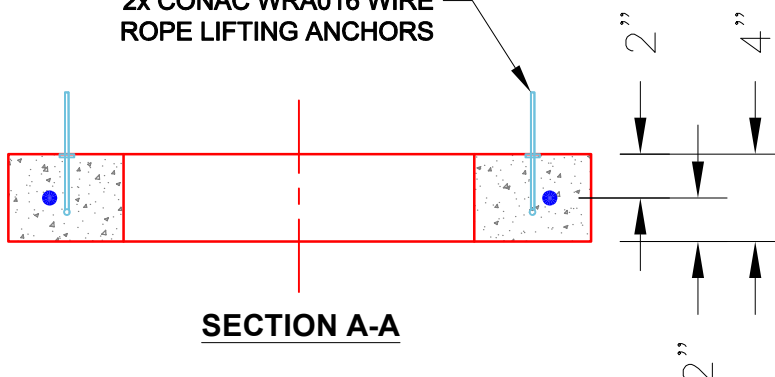
Structure Total: 6010 lb

Structure Notes: 1. PER ASTM C478 & MSD SPECIFICATIONS.
2. CONCRETE = 5,000 PSI AT 28 DAYS.
3. CASTING BY ICST (HOE MC-420).
REINFORCING PER ASTM A615 (GRADE 60).
- CONE (As .12).
- RISER/WALLS (As .12).
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



PLAN VIEW

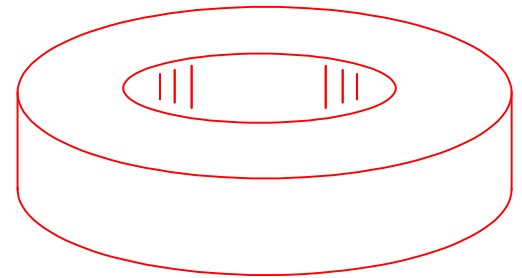
2x CONAC WRA016 WIRE ROPE LIFTING ANCHORS



SECTION A-A

NOTES:

- GRADE RINGS MEET OR EXCEED THE FOLLOWING SPECIFICATIONS:
-CONCRETE: 4,000 PSI @ 28 DAYS.
-REINFORCING: (1) #3 HOOP CENTERED (GRADE 60)
- WEIGHT: 4" 270 Lbs.



ISOMETRIC VIEW

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