

Job Name: 26-1655 Sanitary Sewer Improvements Project
Job Location: Newburgh, IN
Contractor: S.A.M.M Trucking & Excavating, Inc

Plant: Beaver Dam

7/24/2026 11:46:59 AM

Tech: S. Felletter

PC: M. Sullivan



Structure ID: 2 SS-MH

P4 GR3CDARED

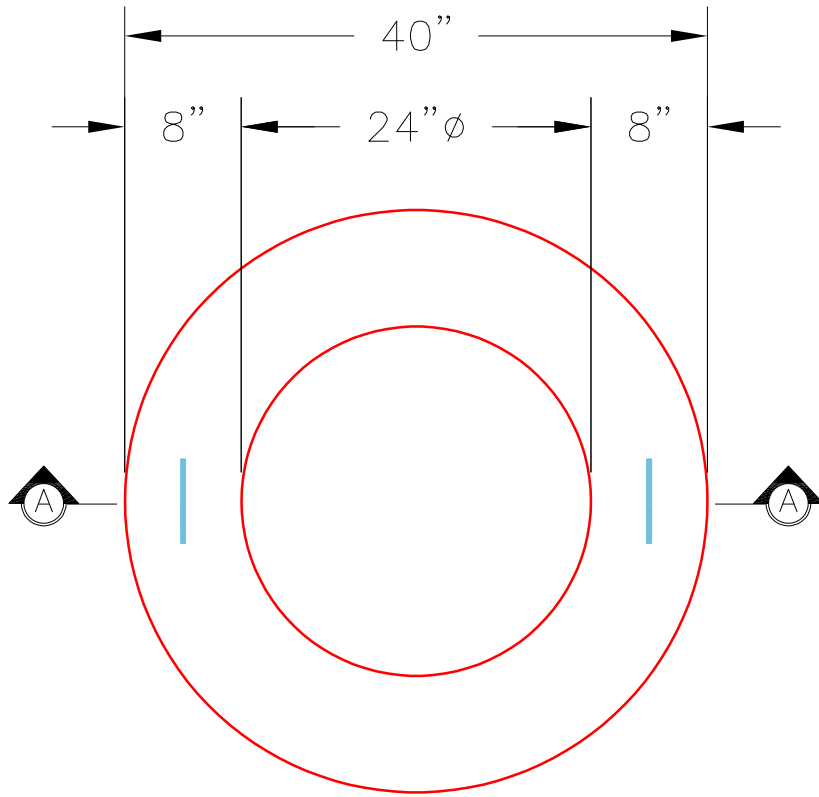
GRADE RING w/ConBlock-CDA Red F/F

P5) 24" - CASTING HEIGHT - 7"
P4) 24" - GRADE RING w/ConBlock-CDA Red F/F - 3"
P3) 48" - ECC CONE w/ 24" HOLE NO STEPS, w/ConBlock-CDA Red F/G - 36"
P2) 48" - MH RISER w/ConBlock-CDA Red NO STEPS T/G - 60"
P1) 48" - MH BASE w/ConBlock-CDA Red T/n - 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/ConBlockMIC - FULL HEIGHT
1) CASTING - HOE MC-315 Self Seal F/C Sanitary
2) 48" - Conseal CS-102 1.00" (Double)
2) 24" - Conseal CS-102 1.00" (Double)
2) Kor-N-Seal2 - S206-18L

0 lb
202 lb
2251 lb
4192 lb
3627 lb
0 lb
0 lb
1440 lb
258 lb
0 lb
0 lb
12 lb

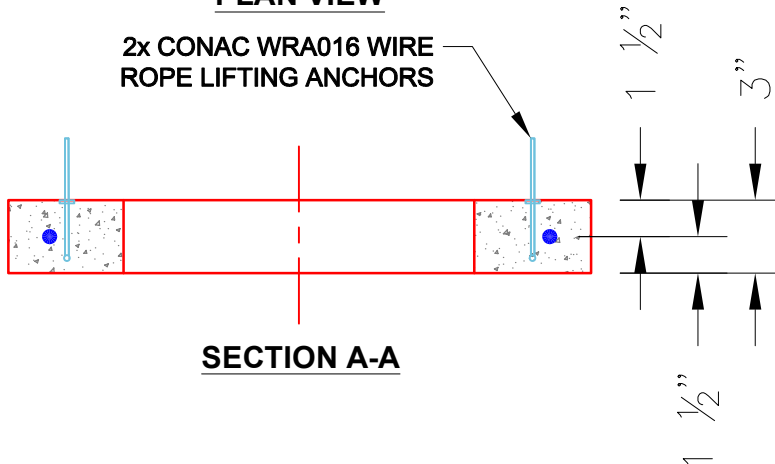
Structure Total: 11982 lb

Structure Notes:
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. ADMIXTURE = CONBLOCK CDA RED.
4. CASTING BY ICAST (HOE MC-315 SELF SEAL F/C "SANITARY").
5. NO STEPS.
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

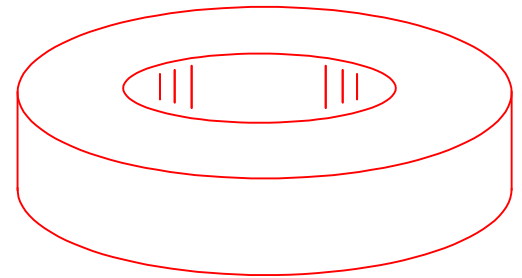
2x CONAC WRA016 WIRE ROPE LIFTING ANCHORS



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: 3" 202 LBS.
- ADMIXTURE: CONBLOCK-CDA RED



ISOMETRIC VIEW

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 3"

Weight (Net): 202 lb
Volume (Net): 0.05cu.yd