

Job Name: 25-4288 - Project Wave
Job Location: Franklin, KY 42134
Contractor: Cumberland Pipeline LLC

Plant: 100

7/10/2026 8:15:48 AM

Tech: Jared - A

PC: Erica Bradley



Structure ID: A10

P5 GR3X

XYPEX GRADE RING

- P6) 24" - CASTING HEIGHT - 7"
P5) 24" - XYPEX GRADE RING - 3"
P4) 48" - ECC XYPEX CONE w/ 24" HOLE - 36"
P3) 48" - MH RISER w/XYPEX - 60"
P2) 48" - MH RISER w/XYPEX - 60"
P1) 48" - MH BASE w/XYPEX - 24"
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) 48" - MH INVERT CHANNEL w/XYPEX - FULL HEIGHT
1) CASTING - JBS 1150 F/C SANITARY
3) 48" - Conseal CS-102 1.00" (Double)
2) 24" - Conseal CS-102 1.00" (Double)
2) PSX - 12-08 NYLO
15) MH Step ML-10-TDS-NCR - 10"

0 lb
202 lb
2251 lb
4192 lb
4192 lb
2911 lb
0 lb
0 lb
1440 lb
250 lb
0 lb
0 lb
16 lb
0 lb

15454 lb

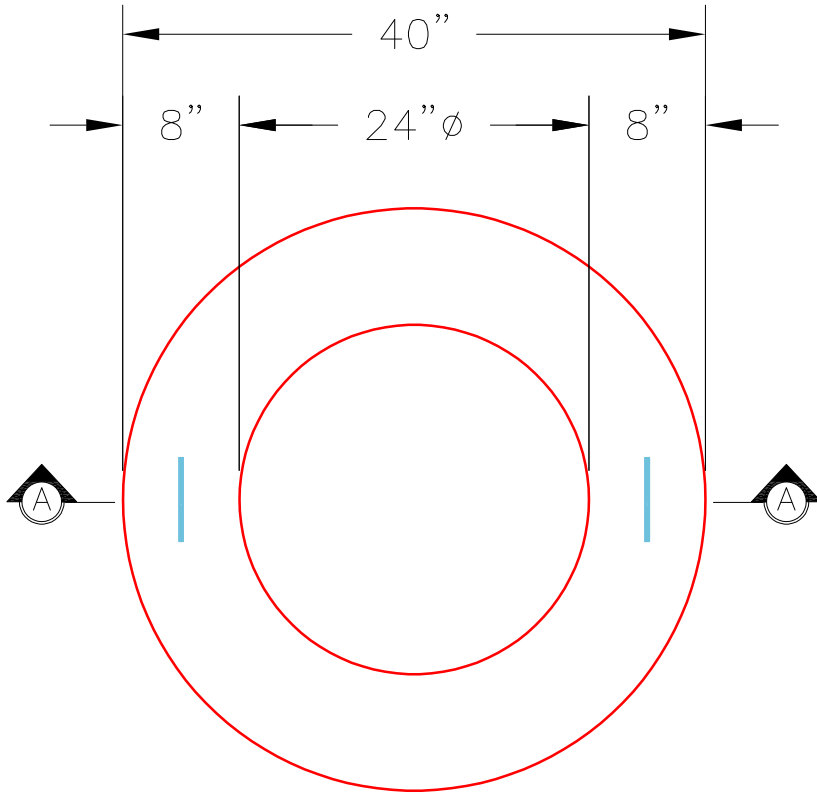
Structure Total:

Structure Notes:

1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: PER ASTM A615
4. INVERT CHANNEL REQUIRED
5. STEPS AT 0 DEGREES
6. JBS 1150 FRAME & COVER "SANITARY" SUPPLIED BY ICAST

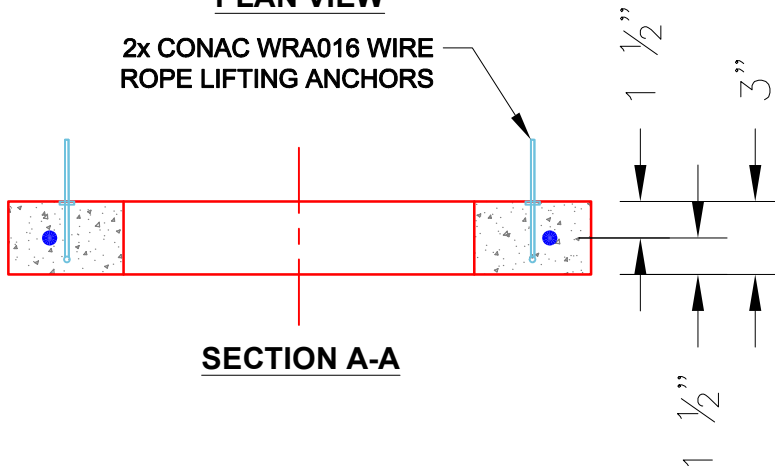
NOTES:

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

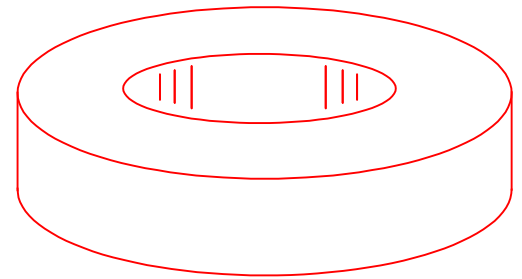


PLAN VIEW

2x CONAC WRA016 WIRE ROPE LIFTING ANCHORS



SECTION A-A



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