

Job Name: 24-4208 - KYTC Christian Co. Call 100 (ID 241018)
Job Location: Hopkinsville, KY
Contractor: Scotty's Contracting & Stone, LLC

Plant: Beaver Dam

Tech: J. Horsley

7/30/2026 8:57:35 AM

PC: C. Goff



Structure ID: 267 (435+52 RT)

P5 GR4

GRADE RING F/F

P6) 24" - CASTING HEIGHT - 8"
P5) 24" - GRADE RING F/F - 4"
P4) 48" - ECC CONE w/ 24" HOLE F/G - 42"
P3) 48" - MH RISER T/G - 48"
P2) 48" x 48" - CB FT REDUCER 48" HOLE T/F - 8"
P1) 48" x 48" - BX BASE w/FLANGE 08W/12F/08EF F/n - 60"
1) CASTING - HOE KY-510 F/C (KY TY.2)
1) 48" x 48" - Conseal CS-102 1.00"
2) 48" - Conseal CS-102 1.00"
2) Hole - 44

0 lb
270 lb
3200 lb
3353 lb
1535 lb
13425 lb
510 lb
0 lb
0 lb
0 lb

Structure Total: 22293 lb

Structure Notes:

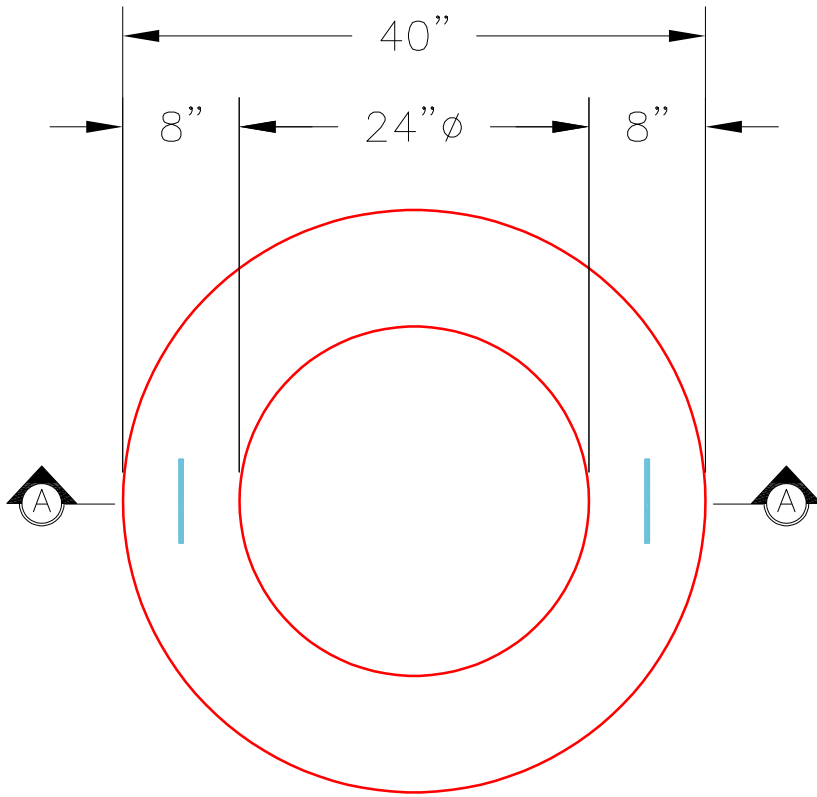
** KYTC STATE PROJECT**

1. PER KYTC MANHOLE TYPE C / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY ICAST (HOE KY-510 F/C)
4. SECONDARY POUR REQ'D FOR EXTENDED FLANGE (8"WD x 12" THICK).

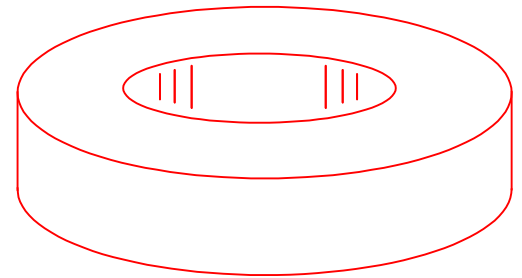
REINFORCING PER ASTM A615 (GRADE 60).
- TRANS. SLAB #5's AT 6" C.C.E.W (DBL MAT).
- WALLS #5's AT 6" C.C.E.W.
- FLOOR #5's AT 12" C.C.E.W..

NOTES:

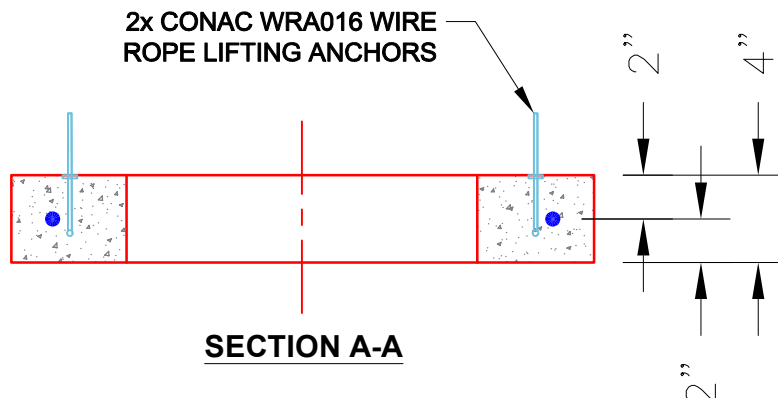
1. GRADE RINGS MEET OR EXCEED THE FOLLOWING SPECIFICATIONS:
-CONCRETE: 4,000 PSI @ 28 DAYS.
-REINFORCING: (1) #3 HOOP CENTERED (GRADE 60)
2. WEIGHT: 4" 270 Lbs.



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