

Job Name: 26-2279 - Keenland Trace Unit 14
Job Location: Owensboro, KY
Contractor: Winwater Hartford KY Co.

Plant: 100

7/29/2026 2:00:08 PM

Tech: Jared - F
PC: A. Chambers



Structure ID: 40 SS-MH

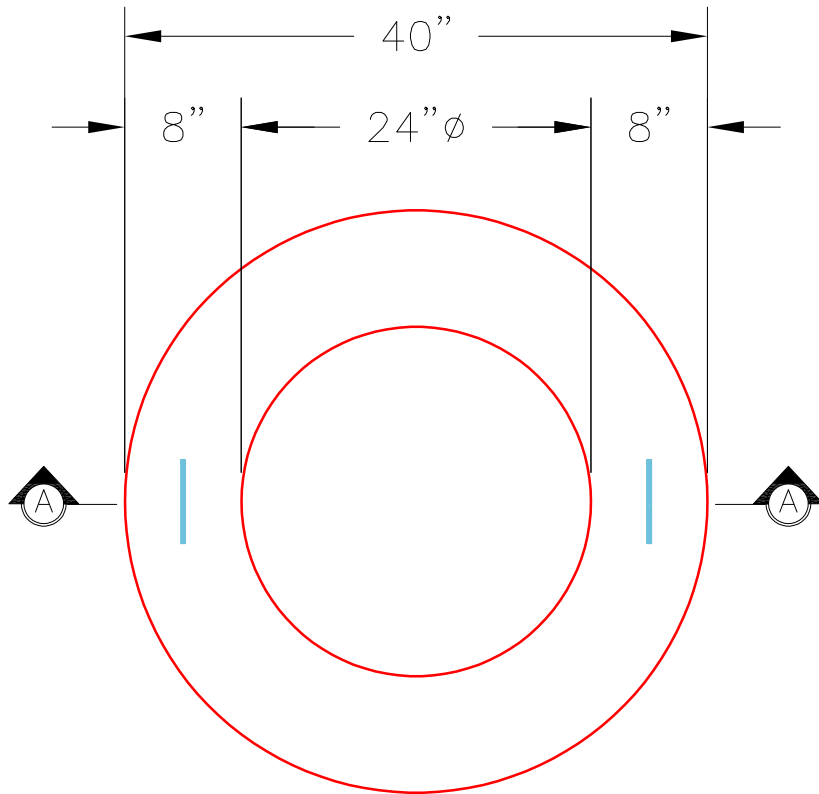
P3 GR3X

XYPEX GRADE RING

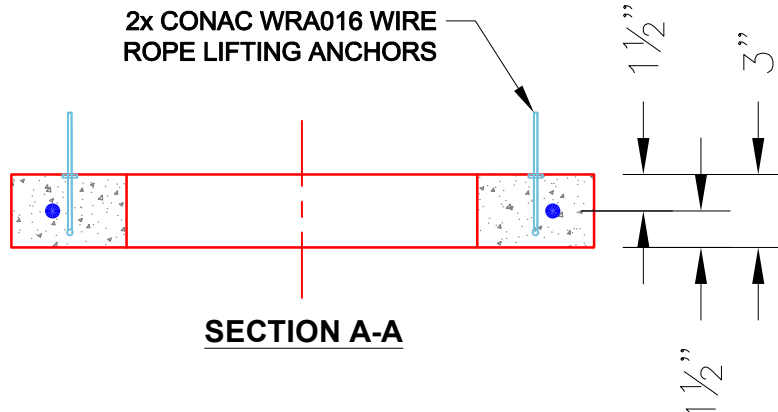
- P4) 24" - CASTING HEIGHT - 7"
P3) 24" - XYPEX GRADE RING - 3"
P2) 48" - ECC XYPEX CONE w/ 24" HOLE - 42"
P1) 48" - MH BASE w/XYPEX - 30"
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) ADMIXTURE XYPEX C-500 NF RED
1) 48" - MH INVERT CHANNEL w/XYPEX - FULL HEIGHT
1) CASTING - HOE MC-315 F/C RWRA
1) 48" - Conseal CS-102 1.00" (Double)
2) 24" - Conseal CS-102 1.00" (Double)
2) PSX - 16Y NYLO
1) PSX - 12-08 NYLO
6) MH Step ML-10-TDS-NCR - 10"

0 lb	Structure Notes:
202 lb	1. PER ASTM C478 SPECIFICATIONS.
3116 lb	2. CONCRETE = 4,000 PSI AT 28 DAYS.
3207 lb	3. CASTING BY ICAST (HOE MC-315 F/C RWRA)
0 lb	4. ADMIXTURE = XYPEX C-500 NF RED
0 lb	
0 lb	REINFORCING PER ASTM A615 (GRADE 60).
1440 lb	- CONE (As .12)
258 lb	- RISER/WALLS (As .12)
0 lb	- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
0 lb	
16 lb	
8 lb	
0 lb	

Structure Total:	8247 lb



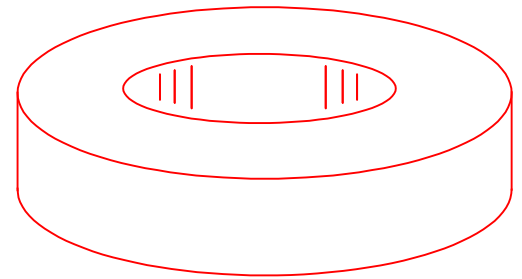
PLAN VIEW



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.
- XYPEX ADMIXTURE



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