

Job Name: 26-2736 ADS UA Local 52
Job Location: Louisville, KY
Contractor: ADS Advanced Drainage Systems, Inc.

Plant: Beaver Dam
7/9/2026 9:09:11 AM

Tech: S. Felletter
PC: T. Ryan



Structure ID: S216

P6 GR4

GRADE RING F/F

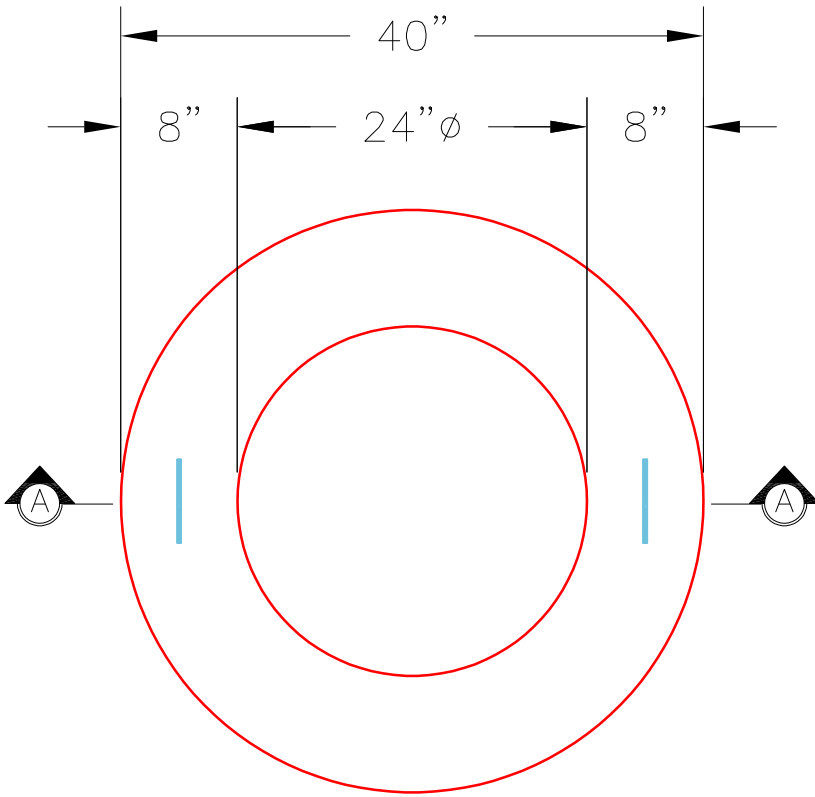
- P7) 24" - CASTING HEIGHT - 7"
P6) 24" - GRADE RING F/F - 4"
P5) 36" - MH FLAT TOP w/ 24" Ctr. Hole F/G - 10"
P4) 36" - MH RISER T/G - 12"
P3) 36" - MH RISER T/G - 72"
P2) 36" - MH RISER T/G - 72"
P1) 36" - MH BASE T/n - 18"
1) ASSEMBLY REQUIRED
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) CASTING - HOE MC-375 F/C Storm
4) 36" - Conseal CS-102 1.00" (Double)
2) 24" - Conseal CS-102 1.00" (Double)
2) Hole - 12

0 lb
270 lb
896 lb
506 lb
3037 lb
2960 lb
1525 lb
0 lb
0 lb
0 lb
271 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 9465 lb

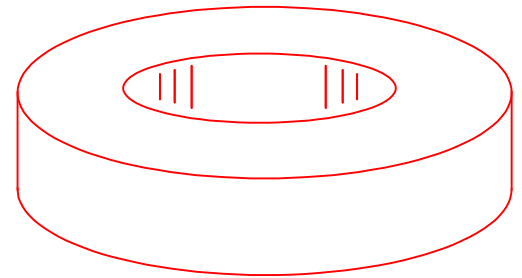
Structure Notes:
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY ICAST (HOE MC-375 F/C "STORM").
REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

NOTES:

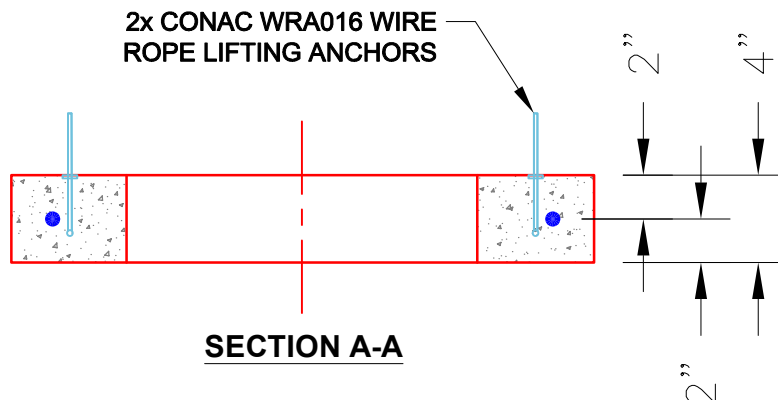
- GRADE RINGS MEET OR EXCEED THE FOLLOWING SPECIFICATIONS:
-CONCRETE: 4,000 PSI @ 28 DAYS.
-REINFORCING: (1) #3 HOOP CENTERED (GRADE 60)
- WEIGHT: 4" 270 Lbs.



PLAN VIEW



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