

Job Name: 26-1690 ADS Newton Pike Hampton Inn
 Job Location: Lexington, KY
 Contractor: ADS Advanced Drainage Systems, Inc.

Plant: Beaver Dam

4/2/2026 1:33:08 PM

Tech: S. Felletter

PC: C. Goff



Structure ID: 2

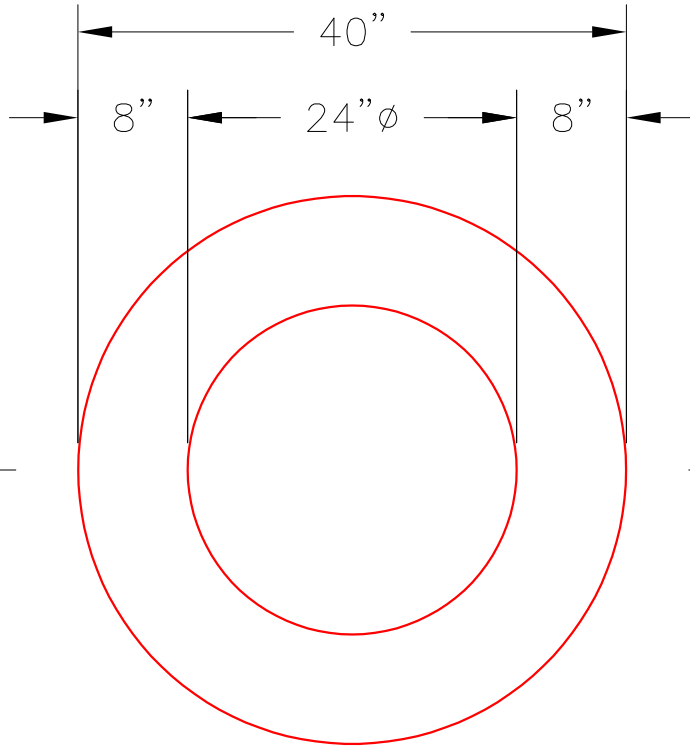
P5 GR4

GRADE RING

- P6) 24" - CASTING HEIGHT - 7"
- P5) 24" - GRADE RING - 4"
- P4) 96" - MH FLAT TOP w/ 24" Conc. Hole - 17"
- P3) 96" - MH RISER - 96"
- P2) 96" - MH RISER - 90"
- P1) 96" - MH BASE - 24"
- 1) ASSEMBLY REQUIRED - BRACKETS ONLY
- 1) SECONDARY POUR - Floor
- 1) CASTING - HOE MC-375 F/C Storm
- 3) 96" - Conseal CS-102 1.00"
- 2) Hole - 32

- Structure Notes:**
1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING BY ICCAST (MC-375 F/C "STORM").
 4. ASSEMBLY REQUIRED - BRACKETS ONLY.
- REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
 - RISER/WALLS (As .24).
 - FLOOR (As .62) #5 BARS AT 8" C.C.E.W.

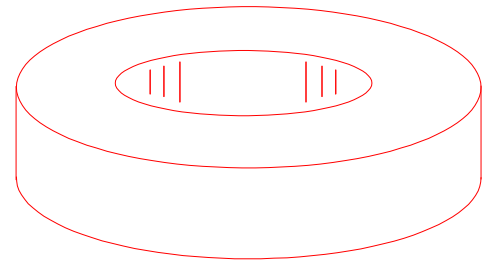
Structure Total: 68945 lb



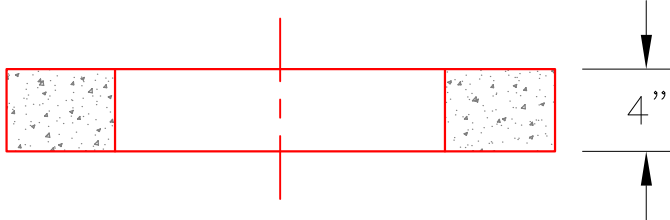
PLAN VIEW

NOTES:

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



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