

Job Name: 26-2509 - Airpark Expansion Industrial Subdivision  
Job Location: Owensboro, KY 42301  
Contractor: Koberstein Contracting, Inc.

Plant: 100

7/20/2026 10:56:23 AM

Tech: Jared - F

PC: A. Chambers



## Structure ID: Basin A DBI10

### P3 MH048LD12S

### MH FLAT TOP w/16"x28" Hole F/G

- P4) 16" x 28" - CASTING HEIGHT - 5"  
P3) 48" - MH FLAT TOP w/16"x28" Hole F/G - 12"  
P2) 48" - MH RISER T/G - 48"  
P1) 48" - MH BASE (08"F) Custom Ht T/n - 40"  
1) CASTING - HOE KY-550 F/G (DBI 10)  
2) 48" - Con Seal CS-102 1.00"  
1) Hole - 20  
1) Hole - 18  
7) MH Step ML-10-TDS-NCR - 10"

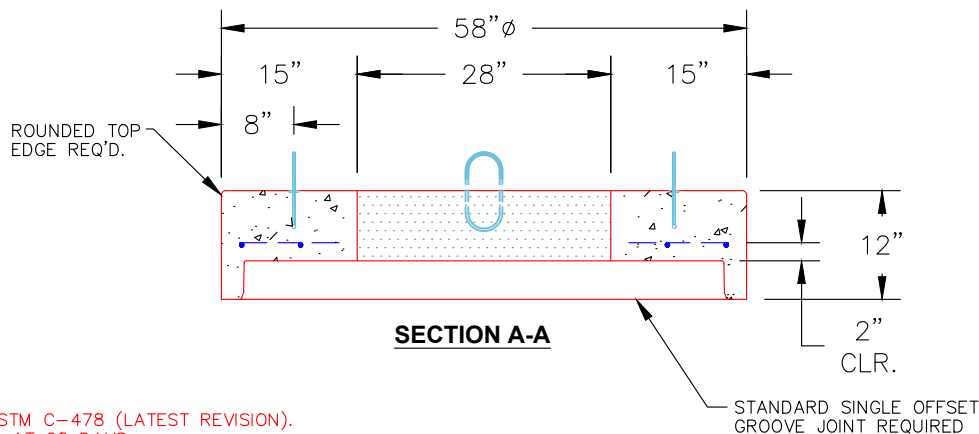
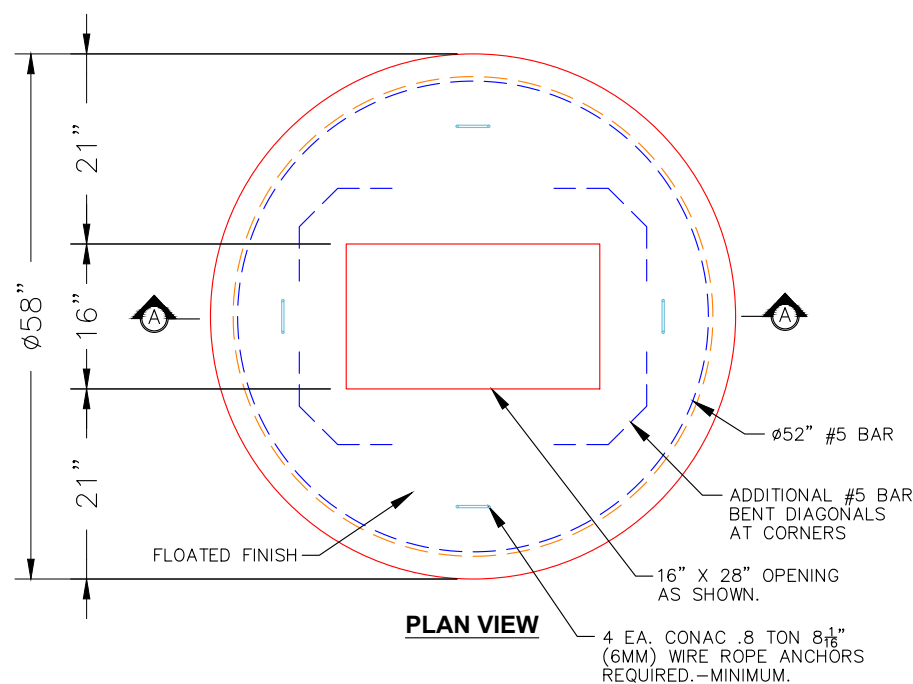
Structure Total:

0 lb  
1582 lb  
3353 lb  
4269 lb  
550 lb  
0 lb  
0 lb  
0 lb  
0 lb  
9754 lb

#### Structure Notes:

1. KYTC DBI TYPE 10 / ASTM C-478 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE KY-550 F/G (DBI 10)).

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:

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. REINFORCING: #5 BAR @ 6" O.C. E.W. (GRADE 60).

Coating (Int):  
Coating (Ext):

Seam Up: Flat  
Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 12"

Weight (Net): 1582 lb  
Volume (Net): 0.4cu.yd