

Job Name: 26-3134 ADS Park Community Credit Union
Job Location: Louisville, KY
Contractor: ADS Advanced Drainage Systems, Inc.

Plant: Beaver Dam

Tech: S. Felletter

8/28/2026 8:15:32 AM

PC: T. Ryan



Structure ID: WQU1

P4 MH060LD08CC

MH FLAT TOP w/24" Ctr. Hole F/F

- P5) 24" - CASTING HEIGHT - 7"
P4) 60" - MH FLAT TOP w/24" Ctr. Hole F/F - 8"
P3) 60" - MH RISER SPECIAL F/G - 48"
P2) 60" - MH RISER T/G - 36"
P1) 60" - MH BASE T/h - 18"
1) ASSEMBLY REQUIRED
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
3) 60" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) Hole - 20

0 lb
2429 lb
4570 lb
3758 lb
4612 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 15370 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").
 4. LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE.
 5. P2 & P3 RISERS TO BE MECHANICALLY ATTACHED PRIOR TO INTERNAL INTALLATION/DELIVERY.
- REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- RISER/WALLS (As .18)
- FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

GENERAL NOTES:

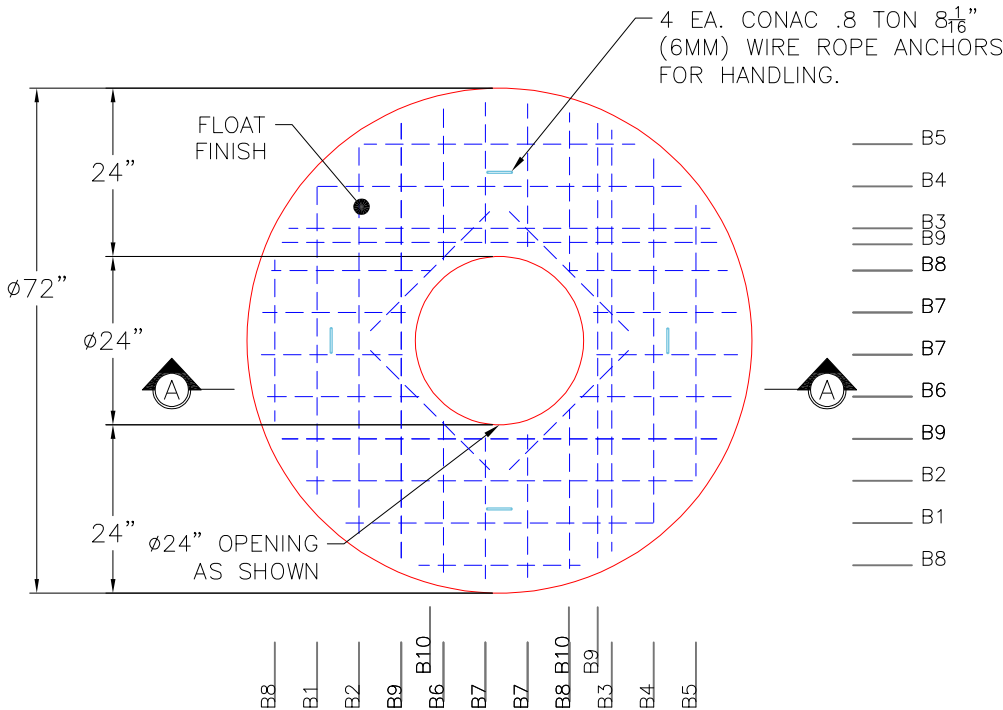
1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE 4,000 PSI AT 28 DAYS.
3. REINFORCING: #5 @ 6" C.C. E.W. PER ASTM A615 (GRADE 60)

REBAR TAKEOFF SUMMARY

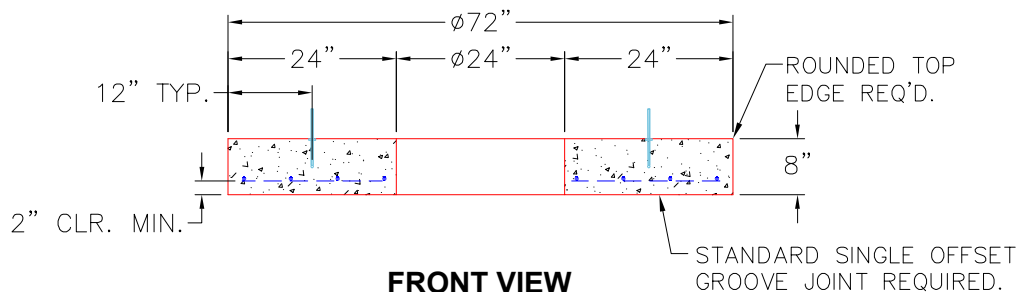
BAR | SIZE | LENGTH | QTY

B1	#5	44 in (3'-8")	2 pcs
B2	#5	55 in (4'-7")	2 pcs
B3	#5	60 in (5'-0")	2 pcs
B4	#5	52 in (4'-4")	2 pcs
B5	#5	39 in (3'-3")	2 pcs
B6	#5	22 in (1'-10")	4 pcs
B7	#5	20 in (1'-8")	8 pcs
B8	#5	23 in (1'-11")	6 pcs
B9	#5	62 in (5'-2")	6 pcs
B10	#5	24 in (2'-0")	4 pcs

Total Pieces: 38 Pcs
Total Footage: 112.58 LF
Total Weight: 117.42 lbs (0.059 Tons)
TYP SPA = #5 BARS AT 6" C.C.E.W.



TOP VIEW



FRONT VIEW

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 6"

Height (Ext): 8"

Weight (Net): 2429 lb
Volume (Net): 0.62cu.yd