

Job Name: 26-3367 ADS Paddocks of Parkridge Sec.2
Job Location: Louisville, KY
Contractor: ADS Advanced Drainage Systems, Inc.

Plant: Beaver Dam

8/26/2026 10:19:42 AM

Tech: S. Felletter

PC: M. Sullivan



Structure ID: WQU

P4 MH060LD13CC

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

P5) 24" - CASTING HEIGHT - 7"

P4) 60" - MH FLAT TOP w/24" Ctr. Hole F/G - 13"

P3) 60" - MH RISER Custom Ht T/G - 69"

P2) 60" - MH RISER SPECIAL T/G - 72"

P1) 60" - MH BASE Custom Ht T/n - 25"

1) ASSEMBLY REQUIRED

1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212

1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)

1) CASTING - HOE MC-375 F/C Storm

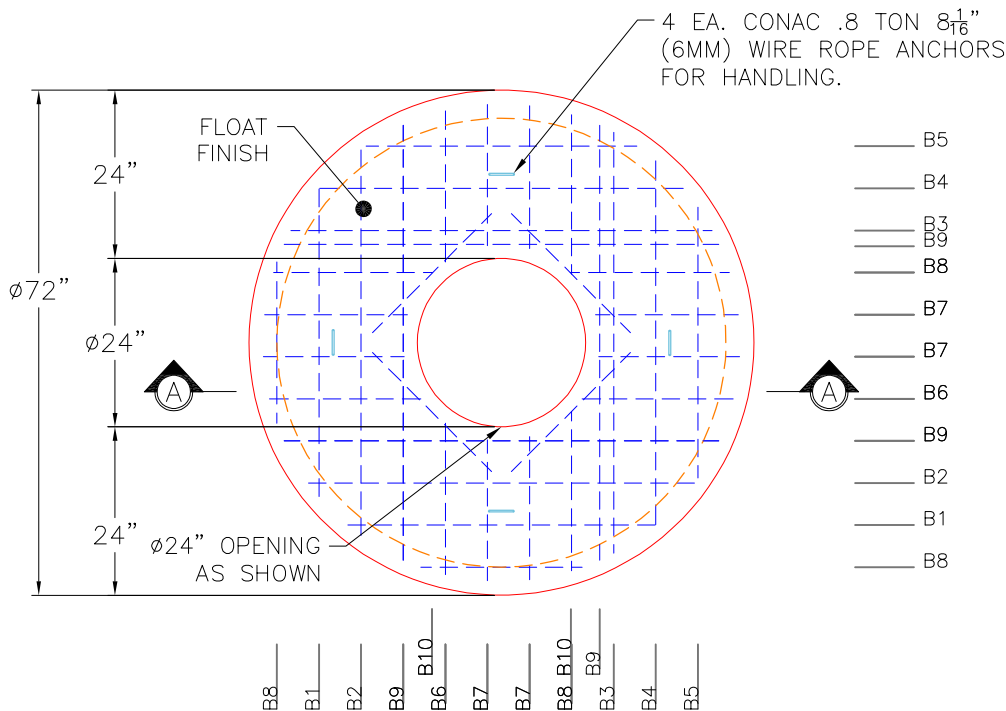
3) 60" - Conseal CS-102 1.00" (Double)

1) 24" - Conseal CS-102 1.00" (Double)

2) Hole - 16

0 lb Structure Notes:
2674 lb 1. PER ASTM C478 SPECIFICATIONS.
7203 lb 2. CONCRETE = 4,000 PSI AT 28 DAYS.
7312 lb 3. CASTING BY ICAST (HOE MC-375 F/C "STORM").
5343 lb 4. LIFTING ANCHORS TO BE INSTALLED
0 lb ON THE OUTSIDE OF THE STRUCTURE.
0 lb
0 lb
271 lb REINFORCING PER ASTM A615 (GRADE 60).
0 lb - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
0 lb - RISER/WALLS (As .18)
0 lb - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

Structure Total: 22803 lb



GENERAL NOTES:

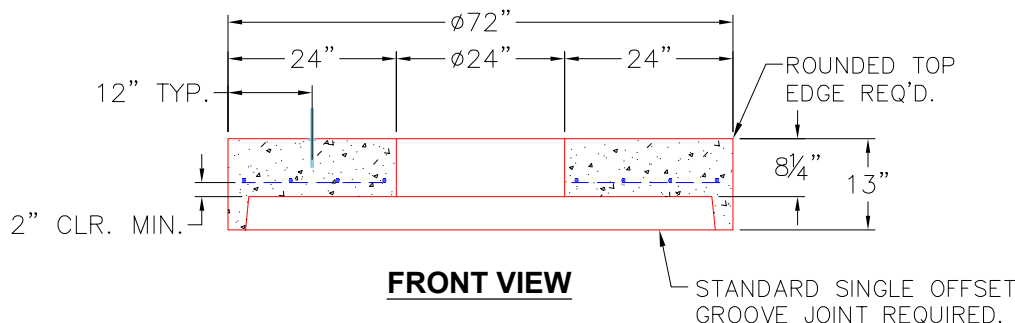
1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE 4,000 PSI AT 28 DAYS.
3. REINFORCING: #5 @ 6" C.C. E.W. PER ASTM A615 (GRADE 60)

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



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Groove

Wall Thickness: 6"

Height (Ext): 13"

Weight (Net): 2674 lb
Volume (Net): 0.68cu.yd