

Job Name: 26-3579 ADS Zaxby's Central Ave
Job Location: Louisville, KY
Contractor: ADS Advanced Drainage Systems, Inc.

Plant: Beaver Dam
9/11/2026 4:23:00 PM

Tech: S. Felletter
PC: M. Sullivan



Structure ID: 1

P2 MH036RS72

MH RISER T/G

- P5) 18" x 18" - CASTING HEIGHT - 4"
P4) 36" - MH FLAT TOP w/ 18" X 18" Ctr. Hole F/G - 10"
P3) 36" - MH RISER Custom Ht T/G - 21"
P2) 36" - MH RISER T/G - 72"
P1) 36" - MH BASE T/n - 18"
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) ASSEMBLY REQUIRED
1) CASTING - HOE 165A F/G
3) 36" - Conseal CS-102 1.00" (Double)
1) 18" x 18" - Conseal CS-102 1.00" (Double)
2) Hole - 12

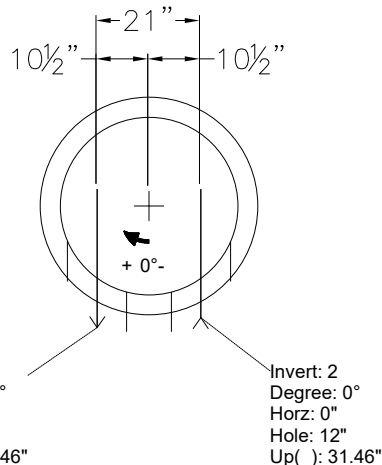
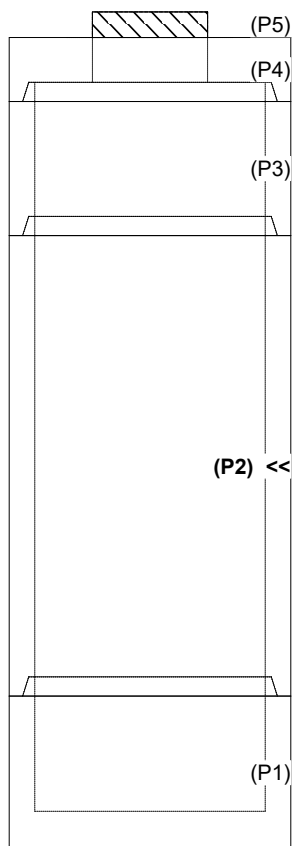
- 0 lb
730 lb
886 lb
2941 lb
1525 lb
0 lb
0 lb
0 lb
138 lb
0 lb
0 lb
0 lb
- Structure Notes:
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE
4. CASTING BY ICAST (HOE 165-A F/G).
REINFORCING PER ASTM A615 (GRADE 60).
- 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.

Structure Total: 6219 lb

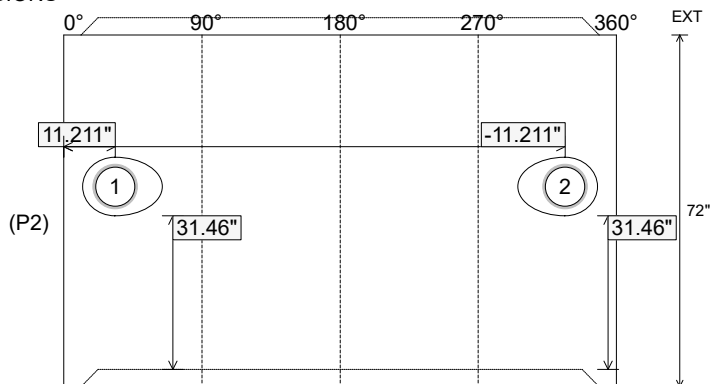
Rim: 466.5' Rim to Invert: 5.87' Slack: 0.4" Sump: 54.96" Step Position: 0°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	460.63'	0°	10.946"	8" HDPE	9.1"	Hole 12	12"	16.326"	31.46"	10.5"
Invert 2	460.63'	0°	-10.946"	8" HDPE	9.1"	Hole 12	12"	16.326"	31.46"	-10.5"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: Groove

Wall Thickness: 4"
Floor Height: 0"

Height (Int): 72"
Height (Ext): 72"

Weight (Net): 2941 lb
Volume (Net): 0.75cu.yd