

Job Name: 26-3632 ADS Wind Dance Farms Ph.2
Job Location: Fisherville, KY
Contractor: ADS Advanced Drainage Systems, Inc.

Plant: Beaver Dam

9/18/2026 8:52:47 AM

Tech: S. Felletter

PC: M. Sullivan



Structure ID: WQU 2

P3 MH060RS60S

MH RISER SPECIAL T/G

P6) 24" - CASTING HEIGHT - 7"
P5) 60" - MH FLAT TOP w/24" Ctr. Hole F/G - 13"
P4) 60" - MH RISER SPECIAL T/G - 36"
P3) 60" - MH RISER SPECIAL T/G - 60"
P2) 60" - MH RISER SPECIAL T/G - 30"
P1) 60" - MH BASE Custom Ht T/n - 20"

- 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
- 4) 60" - Conseal CS-102 1.00" (Double)
- 1) 24" - Conseal CS-102 1.00" (Double)
- 2) Hole - 16

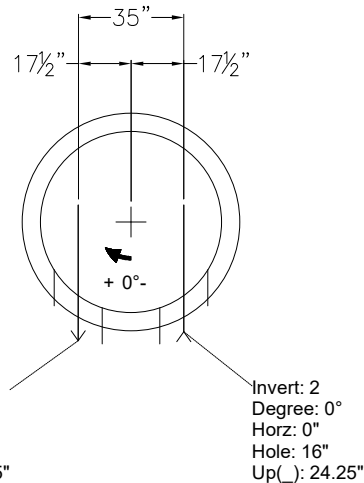
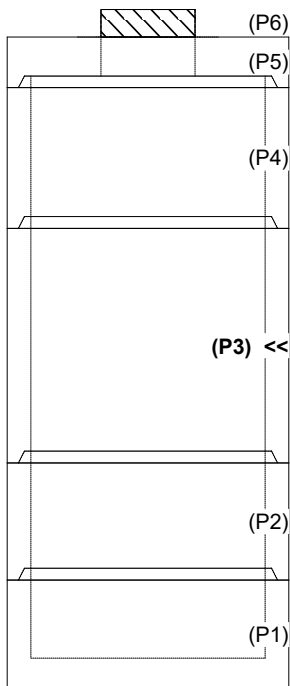
0 lb
2674 lb
3758 lb
6013 lb
3132 lb
4821 lb
0 lb
0 lb
0 lb
271 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 20669 lb

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 INSTALLATION/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.

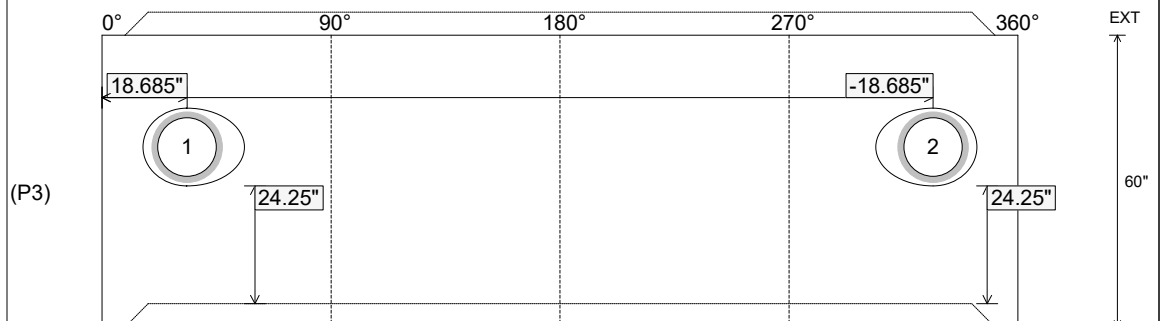
Rim: 674.5' Rim to Invert: 7.1' Slack: 0.2' Sump: 81' Step Position: 0°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	667.4'	0°	18.275"	12" HDPE	14.5"	Hole 16	16"	20.813"	24.25"	17.5"
Invert 2	667.4'	0°	-18.275"	12" HDPE	14.5"	Hole 16	16"	20.813"	24.25"	-17.5"
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: 6"
Floor Height: 0"

Height (Int): 60"
Height (Ext): 60"

Weight (Net): 6013 lb
Volume (Net): 1.54cu.yd