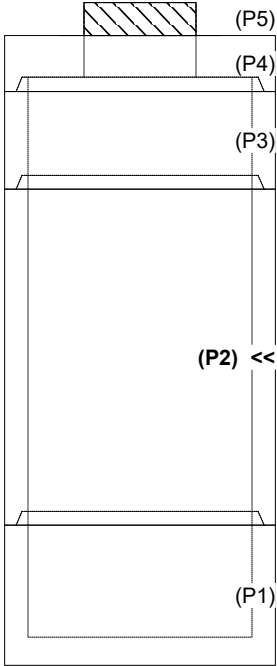
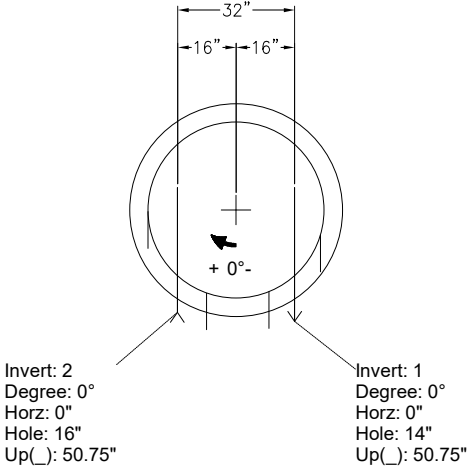


Job Name: 26-3424 ADS Speedway #42789 Job Location: Louisville, KY Contractor: ADS Advanced Drainage Systems, Inc.					Plant: Beaver Dam 8/26/2026 12:11:32 PM		Tech: S. Felletter PC: M. Sullivan			
Structure ID: WQU										
P2 MH048RS72			MH RISER T/G							
P5) 24" - CASTING HEIGHT - 7" P4) 48" - MH FLAT LID w/24" Center Hole F/G - 12" P3) 48" - MH RISER Custom Ht T/G - 21" P2) 48" - MH RISER T/G - 72" P1) 48" - MH BASE T/h - 24" 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) 48" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 1) Hole - 14 1) Hole - 16					0 lb 1580 lb 1467 lb 4810 lb 3007 lb 0 lb 0 lb 0 lb 271 lb 0 lb 0 lb 0 lb 0 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. 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.			
Rim: 544.9' Rim to Invert: 4.63' Slack: 0.56" Sump: 81" Step Position: 0°					Structure Total: 11135 lb					
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	540.27'	0°	-16.948"	10" HDPE	11.4"	Hole 14	14"	21.521"	50.75"	-16"
Invert 2	540.27'	0°	16.944"	12" HDPE	14.5"	Hole 16	16"	29.112"	50.75"	16"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



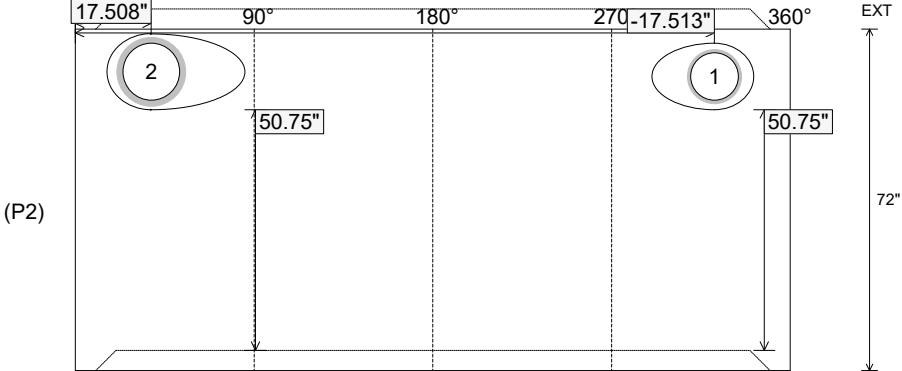
RIGHT-SIDE UP VIEW (int. dimensions)



Invert: 2
Degree: 0°
Horz: 0°
Hole: 16"
Up(): 50.75"

Invert: 1
Degree: 0°
Horz: 0°
Hole: 14"
Up(): 50.75"

INSIDE WALL DIMENSIONS



17.508" 90° 180° 270-17.513" 360° EXT

50.75" 50.75" 72"

(P2)

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 72" Height (Ext): 72"	Weight (Net): 4810 lb Volume (Net): 1.23cu.yd
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