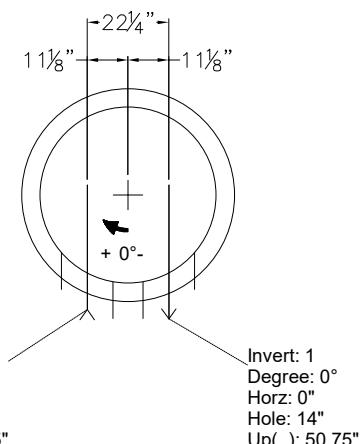
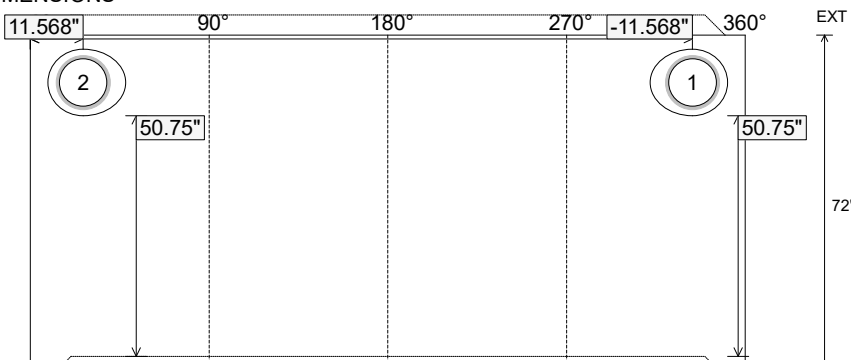


Job Name: 26-3521 ADS Ford Lap 16K Blue Dock Addition Job Location: Louisville, KY Contractor: ADS Advanced Drainage Systems, Inc.					Plant: Beaver Dam 9/4/2026 3:02:04 PM		Tech: S. Felletter PC: M. Sullivan				
Structure ID: 3											
P2 MH048RS72S		MH RISER SPECIAL T/G									
P5) 24" - CASTING HEIGHT - 7" P4) 48" - MH FLAT LID w/24" Center Hole F/G - 12" P3) 48" - MH RISER SPECIAL T/G - 48" P2) 48" - MH RISER SPECIAL 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) 2) Hole - 14					0 lb 1580 lb 3353 lb 4883 lb 3007 lb 0 lb 0 lb 0 lb 271 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 13094 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 MC-375 F/C "STORM"). 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: 456.02' Rim to Invert: 7.03' Slack: 2.36" Sump: 81" Step Position: 0°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	448.99'	0°	-11.418"	10" HDPE	11.4"	Hole 14	14"	16.398"	50.75"	-11.125"	
Invert 2	448.99'	0°	11.418"	10" HDPE	11.4"	Hole 14	14"	16.398"	50.75"	11.125"	
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: 5" Floor Height: 0"	Height (Int): 72" Height (Ext): 72"	Weight (Net): 4883 lb Volume (Net): 1.25cu.yd
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