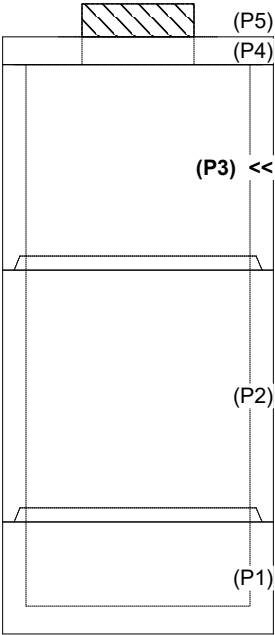
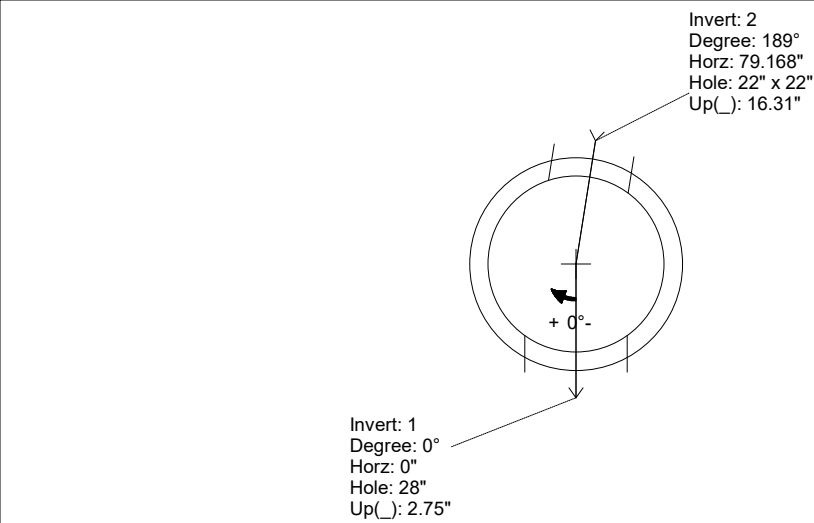


Job Name: 26-2402 ADS UK Johnson Center Job Location: Lexington, KY Contractor: ADS Advanced Drainage Systems, Inc.					Plant: Beaver Dam 6/3/2026 2:12:00 PM		Tech: PC: T. Ryan				
Structure ID: DS31											
P3 MH048RSVF		MH RISER Custom Ht F/G									
P5) 24" - CASTING HEIGHT - 7" P4) 48" - MH FLAT TOP SPEC. HT. (6") w/24" Hole CC F/F - 6" P3) 48" - MH RISER Custom Ht F/G - 44" P2) 48" - MH RISER T/G - 54" P1) 48" - MH BASE T/h - 18" 1) ASSEMBLY REQUIRED 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) CASTING - HOE MCB-375-B F/Bar Grt 3) 48" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 1) Hole - 28 1) DOGHOUSE INVRTD - 22"x22"					0 lb 1102 lb 2600 lb 3772 lb 2588 lb 0 lb 0 lb 0 lb 250 lb 0 lb 0 lb 0 lb 0 lb ----- 10313 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (HOE MCB-375-B F/BAR GRT). 4. LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE. 5. P2 & P3 RISERS TO BE MECHANICALLY ATTACHED BEFORE 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: 992.4'		Rim to Invert: 4'		Slack: 0"		Sump: 81"		Step Position: 0°			
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector		Hole	Horz Size	Up ()	Offset
Invert 1	988.4'	0°	0"	24" PVC SDR35	24.75"	Hole 28		28"	29.896"	2.75"	0"
Invert 2	989.53'	189°	95.661"	18" PVC SDR35	18.75"	DOGHOUSE INVRTD 22"x22"		22" x 22"	22.854"	16.31"	0"
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



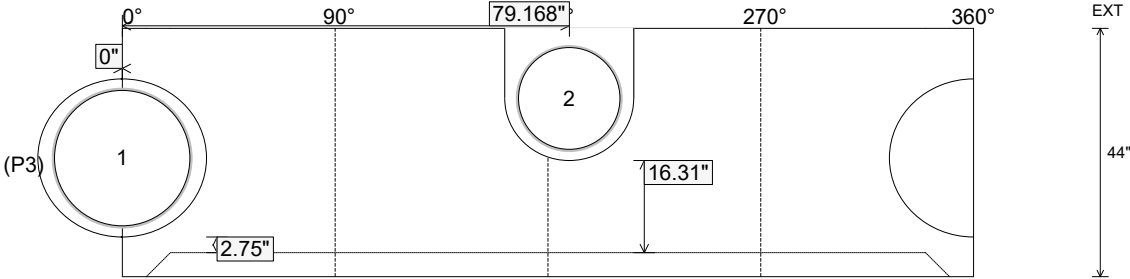
RIGHT-SIDE UP VIEW (int. dimensions)



Invert: 2
Degree: 189°
Horz: 79.168"
Hole: 22" x 22"
Up(): 16.31"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 28"
Up(): 2.75"

INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 44" Height (Ext): 44"	Weight (Net): 2600 lb Volume (Net): 0.66cu.yd
----------------------------------	----------------------------------	--	--	--