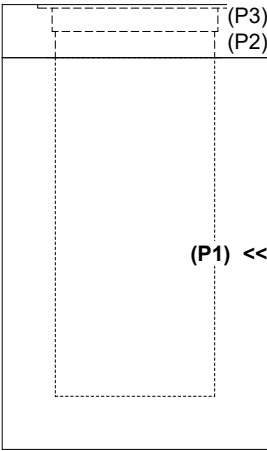
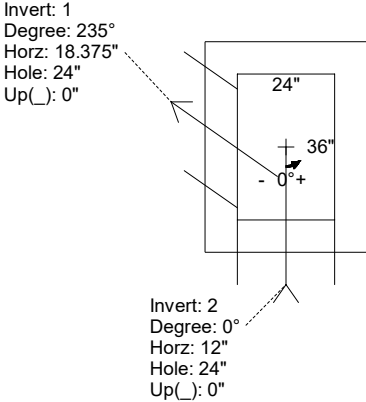


Job Name: 26-2074 - Christian Co. Ball Field Line K Job Location: Hopkinsville, KY Contractor: Herring Construction, Inc.					Plant: 100 5/8/2026 6:13:36 AM		Tech: J. Horsley PC: E. Bradley				
Structure ID: KST2 ST-DBI											
P1 BX2436-08BVF BOX BASE 8inW, 8inF, Variable Ht F/n											
P3) 24" x 24" - CASTING HEIGHT - 0" P2) 24" x 36" - BX FLAT LID 8inW w/HOE 280T CAST IN F/F - 8" P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 51" 1) This Structure Includes a Cast-in Item - HOE 280T Frame (Supplied by iCast) 1) CASTING - HOE 280T F/G 1) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 24"						0 lb 1205 lb 6002 lb 0 lb 182 lb 0 lb 0 lb -----0 lb Structure Total: 7389 lb		Structure Notes: 1. PER ASTM C-913 SPECIFICATIONS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP) 4. NO STORM INVERT 5. NO STEPS 6. HOE 280T FRAME & GRATE SUPPLIED BY ICAST - FRAME TO BE CAST INTO FLAT LID FLANGE SIDE UP			
Rim: 542.8' Rim to Invert: 4.8' Slack: 0.2' Sump: 1.6' Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	538'	235°	20.75"	18" HDPE	21.2"	Hole 24	24"	29.299"	0"	7.166"	
Invert 2	538'	0°	20"	18" HDPE	21.2"	Hole 24	24"	24"	0"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

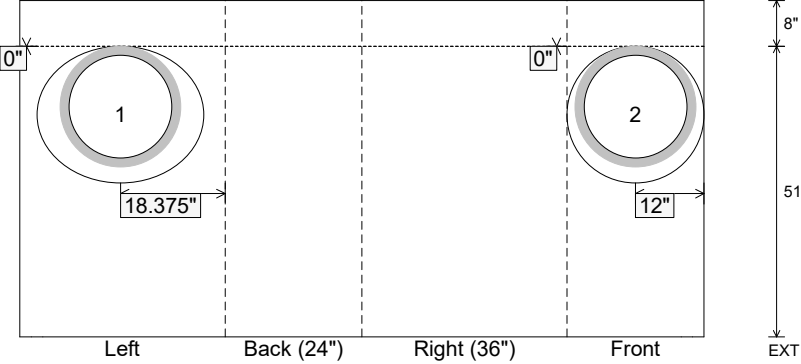


RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 51" Height (Ext): 59"	Weight (Net): 6002 lb Volume (Net): 1.53cu.yd
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