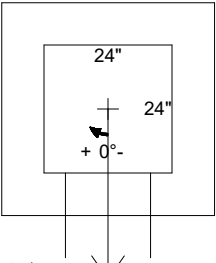
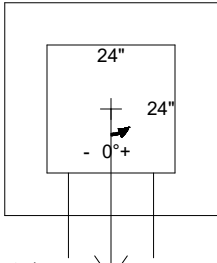
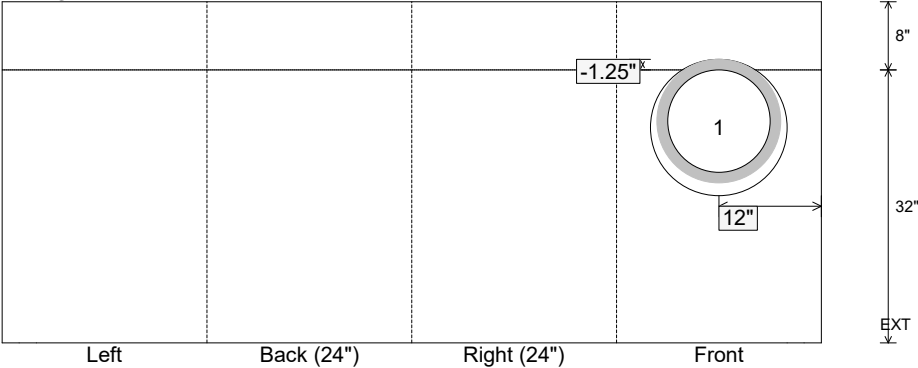


Job Name: 26-2783 - Kentucky Livestock Innovation Center Job Location: Versailles, KY Contractor: Lagco Inc.					Plant: Beaver Dam 10/13/2026 12:57:22 PM		Tech: J. Coppage PC: M. Sullivan				
Structure ID: DI-1D											
P1 BX2424-08BAVF		BOX BASE 8inW, 8inF, Variable Ht									
P2) 24" x 24" - CASTING HEIGHT - 4" P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht - 32" 1) CASTING - HOE 280T F/G 1) 24" x 24" - Conseal CS-102 1.00" 1) Hole - 16"						0 lb 3689 lb 182 lb 0 lb 0 lb ----- 3871 lb		<u>Structure Notes:</u> 1. JR HOE HOE-280T F/G PROVIDED BY ICAST. 2. PER ASTM C913 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. REINFORCING PER ASTM A615 (GRADE 60). - WALLS (As .12) #5 BARS AT 12" C.C.E.W. - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.			
Rim: 848.8' Rim to Invert: 3' Slack: 0" Sump: 0" Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	845.8'	0°	20"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"	
Invert 2											
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											
RIGHT-SIDE UP VIEW (int. dimensions)  Invert: 1 Degree: 0° Horz: 12" Hole: 16" Up(-): -1.25" UPSIDE-DOWN VIEW (int. dimenions)  Invert: 1 Degree: 0° Horz: 12" Hole: 16" Up(-): -1.25"											
INSIDE WALL DIMENSIONS  Left Back (24") Right (24") Front EXT 8" 32" EXT											
Coating (Int): Coating (Ext):			Seam Up: Flat Seam Dn: n/a		Wall Thickness: 8" Floor Height: 8"		Height (Int): 32" Height (Ext): 40"		Weight (Net): 3689 lb Volume (Net): 0.94cu.yd		