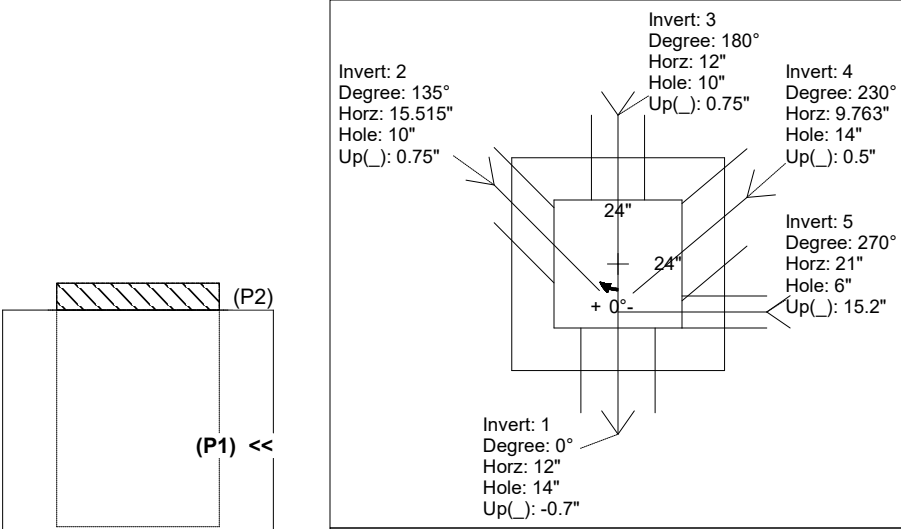
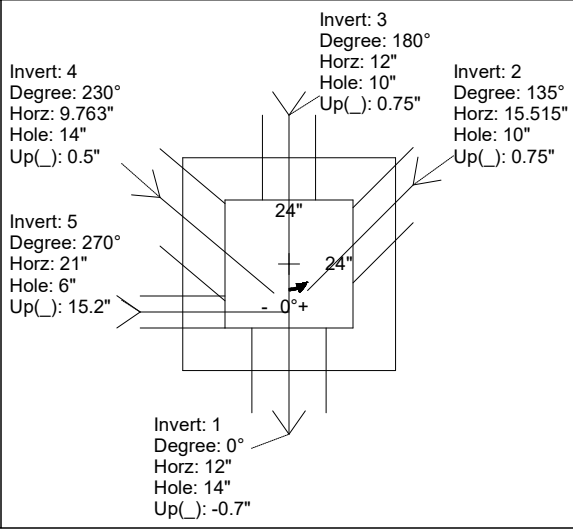


Job Name: 26-2783 - Kentucky Livestock Innovation Center Job Location: Versailles, KY Contractor: Lagco Inc.					Plant: Beaver Dam 10/13/2026 12:57:06 PM		Tech: J. Coppage PC: M. Sullivan					
Structure ID: DI-4A3												
P1 BX2424-08BAVF BOX BASE 8inW, 8inF, Variable Ht												
P2) 24" x 24" - 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" 2) Hole - 14 2) Hole - 10 1) Hole - 6					0 lb 3444 lb 182 lb 0 lb 0 lb 0 lb 0 lb ----- 3626 lb Structure Total:		Structure Notes: 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. 5. VERIFY THE ELEVATION OF THE 4" PERF PIPE THAT HAS BEEN ADDED TO THE STRUCTURE.					
Rim: 854.5'					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	851.5'	0°	20"	10" HDPE	11.4"	Hole 14	14"	14"	-0.7"	0"		
Invert 2	851.6'	135°	31.515"	6" HDPE	6.9"	Hole 10	10"	14.142"	0.75"	-6"		
Invert 3	851.6'	180°	20"	6" HDPE	6.9"	Hole 10	10"	10"	0.75"	0"		
Invert 4	851.6'	230°	11.05"	10" HDPE	11.4"	Hole 14	14"	18.276"	0.5"	6"		
Invert 5	852.8'	270°	29"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	15.2"	9"		
Invert 6												
Invert 7												
Invert 8												
RIGHT-SIDE UP VIEW (int. dimensions)  UPSIDE-DOWN VIEW (int. dimensions) 												
INSIDE WALL DIMENSIONS 