Job Name: 24-1632B KYTC Breathitt Co. Call 100-241306
Job Location: Breathitt Co., Ky.
Contractor: Triton Construction, Inc.

Plant: Beaver Dam
2/12/2026 6:18:25 AM

Tech: N. Richards
PC: C. Goff

Structure ID: 524+35 RT CBI-A, 4-6

P1 BX2436-08BVF BOX BASE 8inW, 8inF, Variable Ht

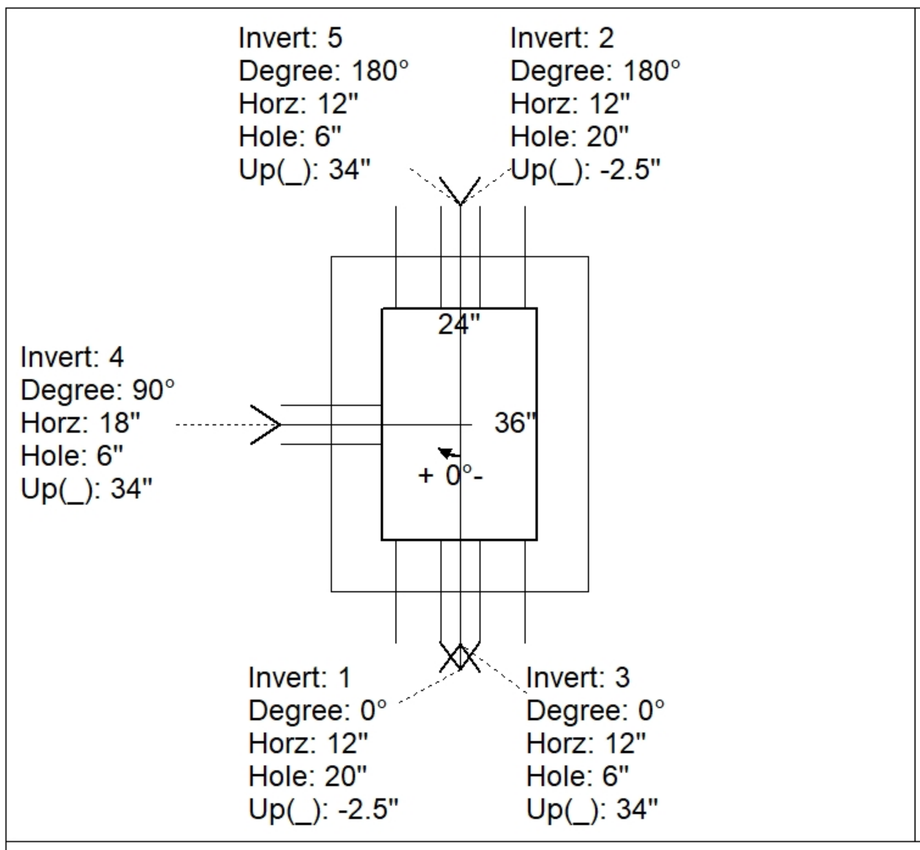
P3) 24" x 120" - CBITA10-TS - CB INLET KY A 10' TOP SAG - 0.833'	3398 lb
P2) 24" x 120" - CBITA10-BS - CB INLET KY A 10' BOTTOM SAG - 1.5'	5270 lb
P1) 24" x 36" - BX2436-08BVF - BOX BASE 8inW, 8inF, Variable Ht - 3.667'	5407 lb
1) 24" x 36" - SGL 1"x14.5' Butyl - 0'	0 lb
2) Hole - 0'	0 lb
3) Hole - 0'	0 lb
Structure Total:	14075 lb

Structure Notes:
-KYTC STATE PROJECT 241306
-MANUFACTURED PER KYTC SPECIFICATIONS.
-REINFORCING: #5 BAR @ 12" C/C E.W.
-KYTC CERTIFICATIONS REQUIRED.

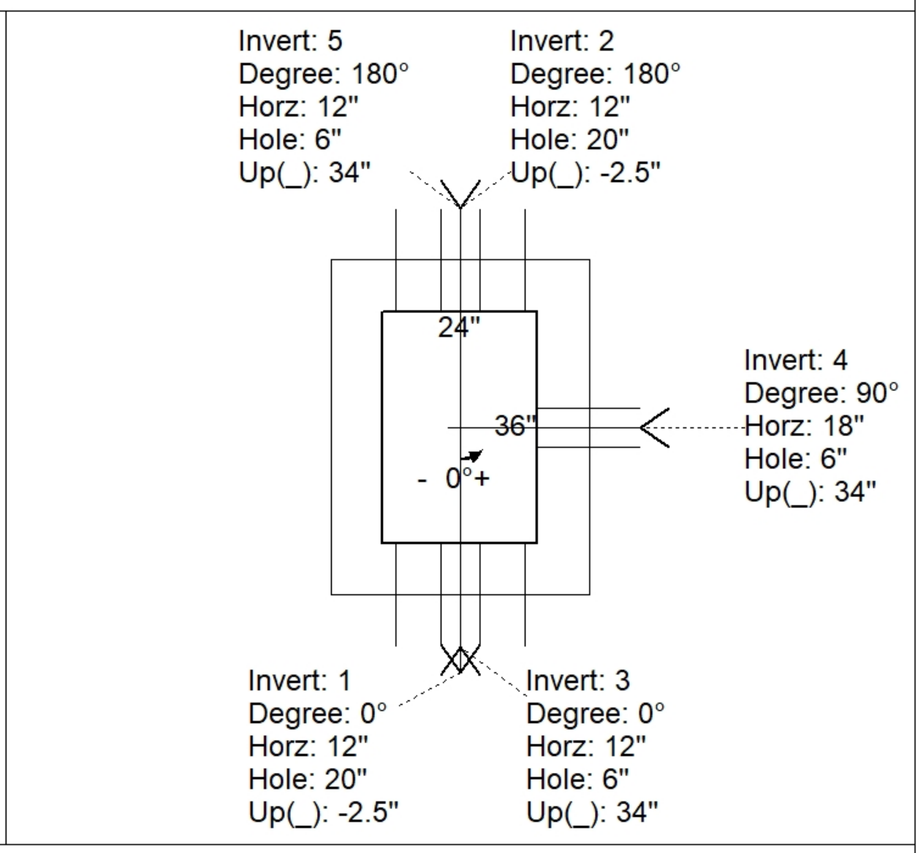
Rim: 739.37' Rim to Invert: 6.37' Slack: 0.37' Sump: 0' Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	733'	0°	20"	15" HDPE	17.6"	Hole 20	20"	20"	-2.5"	0"
Invert 2	733'	180°	20"	15" HDPE	17.6"	Hole 20	20"	20"	-2.5"	0"
Invert 3	735.92'	0°	20"	4" HDPE	4.8"	Hole 6	6"	6"	34"	0"
Invert 4	735.92'	90°	26"	4" HDPE	4.8"	Hole 6	6"	6"	34"	0"
Invert 5	735.92'	180°	20"	4" HDPE	4.8"	Hole 6	6"	6"	34"	0"
Invert 6										
Invert 7										
Invert 8										

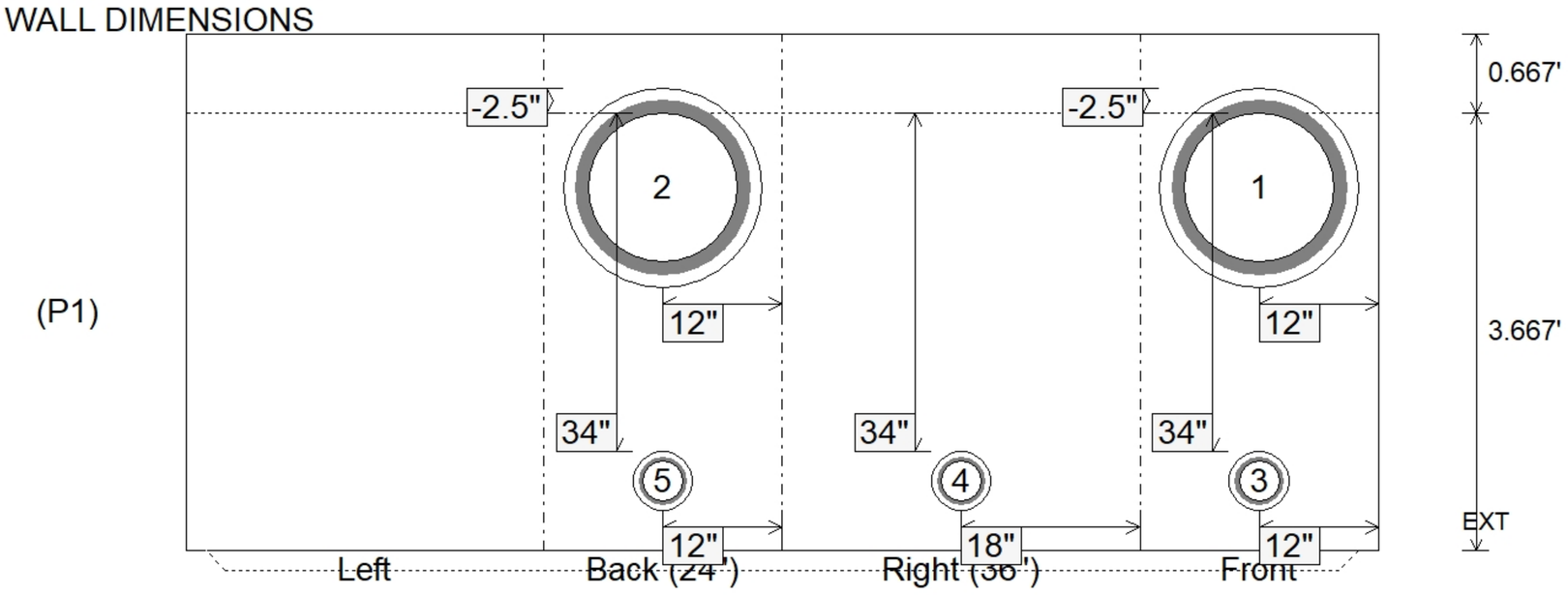
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 8" Floor Height: 0.667'	Height (Int): 3.667' Height (Ext): 4.333'	Weight (Net): 5407 lb Volume (Net): 1.38cu.yd