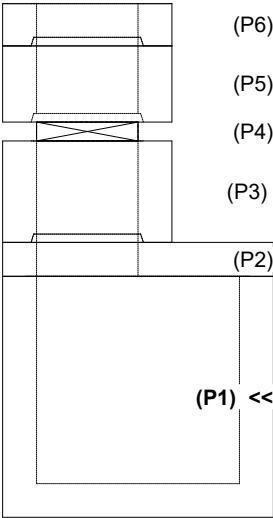


Job Name: 24-4208 - KYTC Christian Co. Call 100 (ID 241018) Job Location: Hopkinsville, KY Contractor: Scotty's Contracting & Stone, LLC					Plant: Beaver Dam 7/30/2026 8:55:40 AM		Tech: J. Horsley PC: C. Goff				
Structure ID: 258 (431+50 RT)											
P1		BX4848-08BAVF									
BOX BASE 8inW, 8inF, Variable Ht F/n											
P6) 24" x 120" - CB INLET KY A 10' TOP RIGHT F/G - 10" P5) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT T/G - 18" P4) 24" x 36" - FIELD ADJUSTMENT - 4.5" P3) 24" x 36" - BOX RISER 8inW F/G - 24" P2) 48" x 48" - CB FT REDUCER 24"X36" HOLE T/F - 8" P1) 48" x 48" - BOX BASE 8inW, 8inF, Variable Ht F/n - 49" 1) CASTING - HOE KY-206 F/C (KY TY1) 1) 48" x 48" - Conseal CS-102 1.00" 3) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 44 1) Hole - 26 1) Hole - 6						3398 lb 5270 lb 0 lb 2430 lb 2170 lb 7572 lb 206 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 21046 lb		Structure Notes: ** KYTC STATE PROJECT ** 1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. HOE KY-206 F/C CAST INTO TOP SLAB. REINFORCING PER ASTM A615 (GRADE 60). - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W. - TRANS. SLAB (As .62) #5 BARS AT 6" C.C.E.W (DBL MAT) - WALLS (As .31) #5 BARS AT 12" C.C.E.W. - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
Rim: 542.93' Rim to Invert: 9.46' Slack: 0.02" Sump: 0" Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset	
Invert 1	533.47'	270°	32"	36" HDPE	41.7"	Hole 44	44"	44"	-2.85"	0"	
Invert 2	533.47'	90°	32"	36" HDPE	41.7"	Hole 44	44"	44"	-2.85"	0"	
Invert 3	534.97'	135°	26.87"	18" RCP B WALL	23"	Hole 26	26"	36.77"	15.5"	19"	
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



(P6)

(P5)

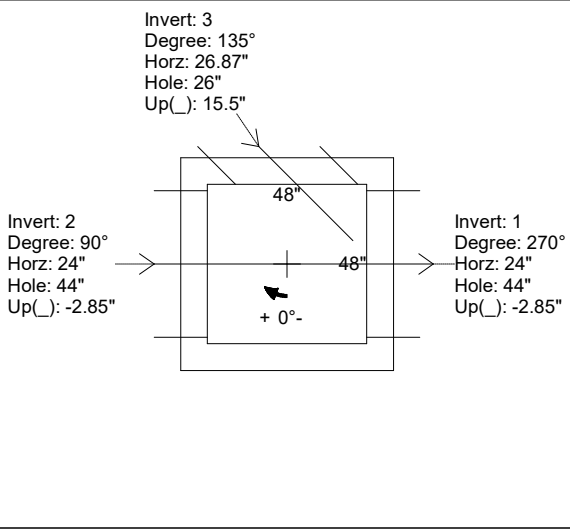
(P4)

(P3)

(P2)

(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)

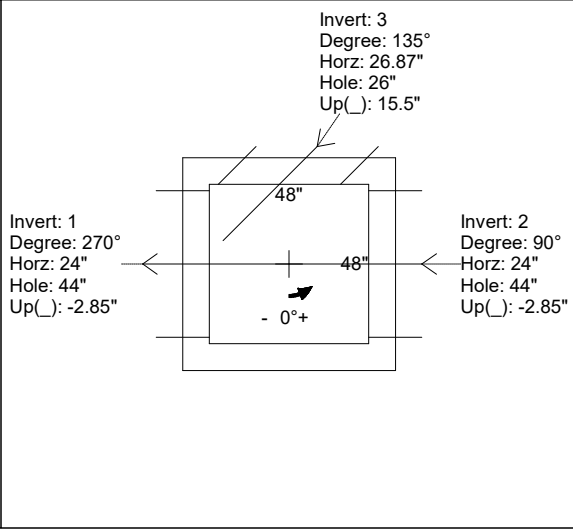


Invert: 3
Degree: 135°
Horz: 26.87"
Hole: 26"
Up(_): 15.5"

Invert: 2
Degree: 90°
Horz: 24"
Hole: 44"
Up(_): -2.85"

Invert: 1
Degree: 270°
Horz: 24"
Hole: 44"
Up(_): -2.85"

UPSIDE-DOWN VIEW (int. dimensions)

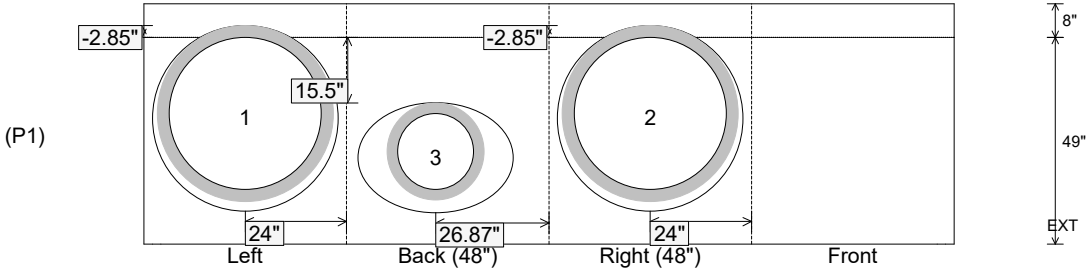


Invert: 3
Degree: 135°
Horz: 26.87"
Hole: 26"
Up(_): 15.5"

Invert: 1
Degree: 270°
Horz: 24"
Hole: 44"
Up(_): -2.85"

Invert: 2
Degree: 90°
Horz: 24"
Hole: 44"
Up(_): -2.85"

INSIDE WALL DIMENSIONS



(P1)

Left

Back (48")

Right (48")

Front

EXT

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 49" Height (Ext): 57"	Weight (Net): 7572 lb Volume (Net): 1.93cu.yd
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