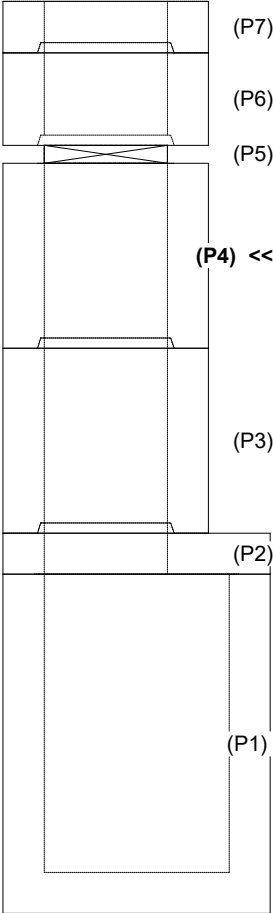


Job Name: 24-4208 - KYTC Christian Co. Call 100 (ID 241018) Job Location: Hopkinsville, KY Contractor: Scotty's Contracting & Stone, LLC					Plant: Beaver Dam 7/30/2026 8:59:21 AM		Tech: J. Horsley PC: C. Goff					
Structure ID: 272 (437+45 RT)												
P4		BX2436-08R36		BOX RISER 8inW F/G								
P7) 24" x 120" - CB INLET KY A 10' TOP LEFT F/G - 10" P6) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT T/G - 18" P5) 24" x 36" - FIELD ADJUSTMENT - 3.5" P4) 24" x 36" - BOX RISER 8inW F/G - 36" P3) 24" x 36" - BOX RISER 8inW T/G - 36" P2) 36" x 48" - CB FT REDUCER 24"X36" HOLE T/F - 8" P1) 36" x 48" - BOX BASE 8inW, 8inF, Variable Ht F/n - 58" 1) CASTING - HOE KY-206 F/C (KY TY1) 1) 36" x 48" - Conseal CS-102 1.00" 3) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 44 1) Hole - 20 1) Hole - 22 1) Hole - 6					3400 lb 5270 lb 0 lb 3188 lb 3673 lb 1654 lb 7980 lb 206 lb 0 lb 0 lb 0 lb 0 lb 0 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 6" C.C.E.W. - FLOOR (As .31) #5 BARS AT 6" C.C.E.W.					
Rim: 546.02'					Rim to Invert: 14.15'		Slack: 0.3"		Sump: 0"		Step Position:	
Structure Total: 25371 lb												
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1												
Invert 2	541.27'	0°	20"	15" HDPE	17.6"	Hole 20	20"	20"	7.5"	0"		
Invert 3												
Invert 4	541.27'	180°	20"	15" RCP B WALL	19.5"	Hole 22	22"	22"	6.55"	0"		
Invert 5	542.55'	90°	26"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	23.76"	0"		
Invert 6												
Invert 7												
Invert 8												



(P7)

(P6)

(P5)

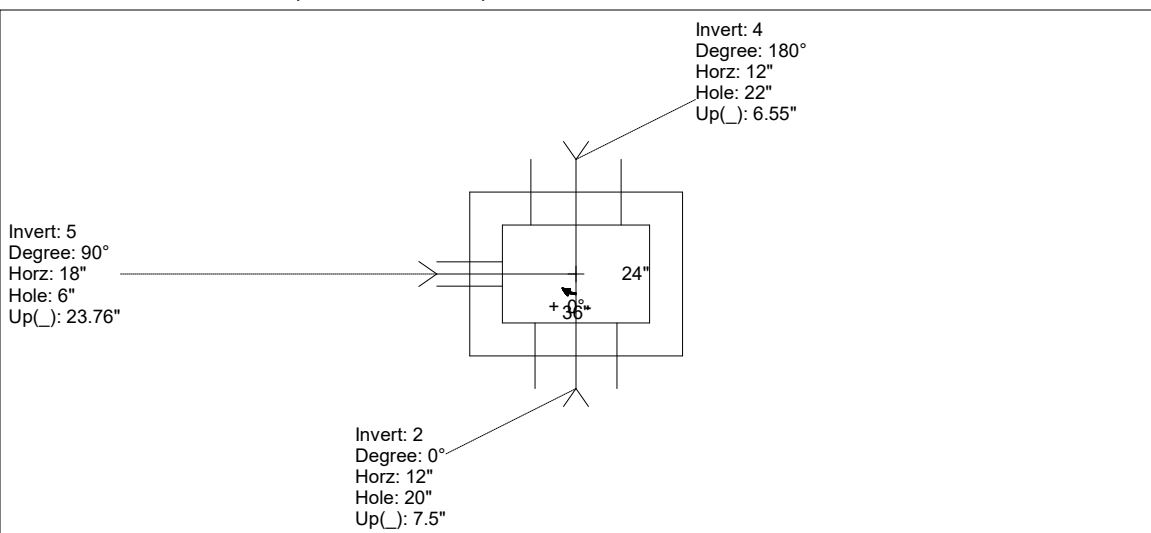
(P4) <<

(P3)

(P2)

(P1)

RIGHT-SIDE UP VIEW (int. dimensions)

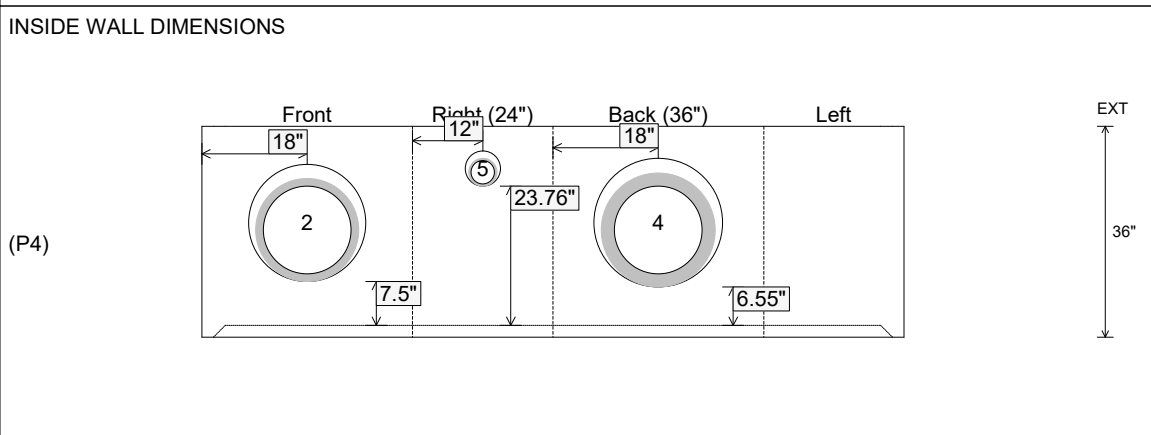


Invert: 4
Degree: 180°
Horz: 12"
Hole: 22"
Up(): 6.55"

Invert: 5
Degree: 90°
Horz: 18"
Hole: 6"
Up(): 23.76"

Invert: 2
Degree: 0°
Horz: 12"
Hole: 20"
Up(): 7.5"

INSIDE WALL DIMENSIONS



Front 18"

Right (24") 12"

Back (36") 18"

Left

23.76"

7.5"

6.55"

36"

EXT

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Groove	Wall Thickness: 8" Floor Height: 0"	Height (Int): 36" Height (Ext): 36"	Weight (Net): 3188 lb Volume (Net): 0.81cu.yd
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