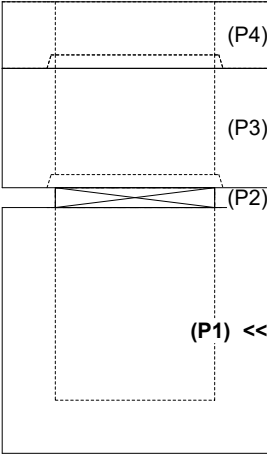
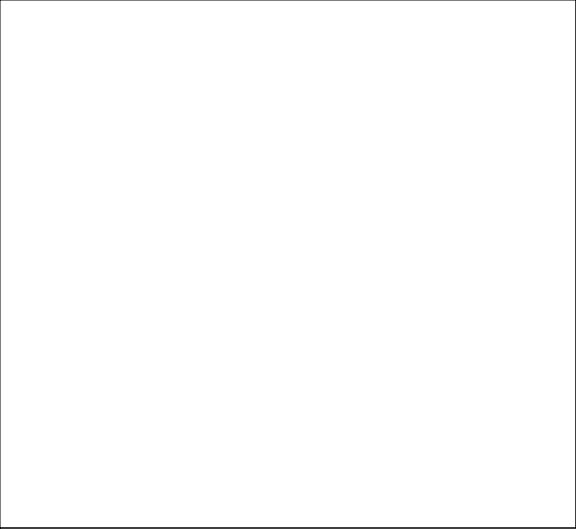


Job Name: 24-4208 - KYTC Christian Co. Call 100 (ID 241018) Job Location: Hopkinsville, KY Contractor: Scotty's Contracting & Stone, LLC				Plant: Beaver Dam 6/26/2026 7:35:32 AM		Tech: J. Horsley PC: C. Goff						
Structure ID: 103												
P1 BX2436-08BVF				BOX BASE 8inW, 8inF, Variable Ht F/n								
P4) 24" x 120" - CB INLET KY A 10' TOP RIGHT F/G - 10" P3) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT T/G - 18" P2) 24" x 36" - FIELD ADJUSTMENT - 3" P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 29" 1) CASTING - HOE KY-206 F/C (KY TY1) 1) This Structure Includes a Cast-in Item - KY-206 Frame (Supplied by iCast) 2) 24" x 36" - Conseal CS-102 1.00" 1) Hole - 24 1) Hole - 20 1) Hole - 6						3398 lb 5270 lb 0 lb 3898 lb 206 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- 12772 lb		Structure Notes: ** KYTC STATE PROJECT ** STATION: 404+00 RT 1. PER KYTC CBI TYPE A / ASTM C-913 SPECS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP) 4. HOE KY-206 FRAME & COVER "STORM" SUPPLIED BY ICAST - FRAME TO BE CAST INTO TOP PHASE TOP FLANGE SIDE UP				
Rim: 553.71' Rim to Invert: 5.08' Slack: 0.96" Sump: 0" Step Position:												
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1	548.63'	0°	20"	18" HDPE	21.2"	Hole 24	24"	24"	-1.625"	0"		
Invert 2	548.88'	180°	20"	15" HDPE	17.6"	Hole 20	20"	20"	1.75"	0"		
Invert 3	549.96'	90°	26"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	15.5"	0"		
Invert 4												
Invert 5												
Invert 6												
Invert 7												
Invert 8												

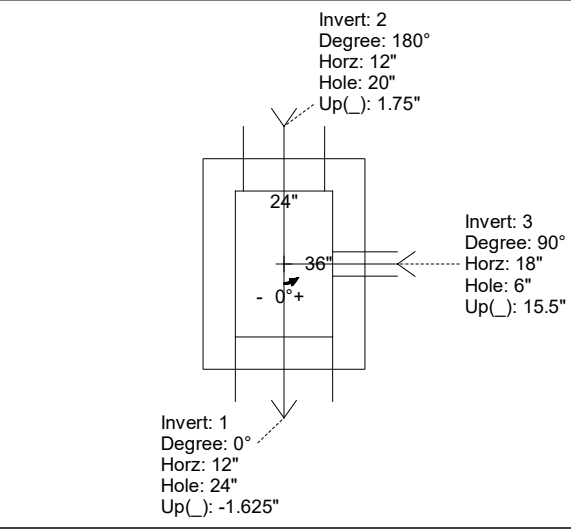


(P4)
(P3)
(P2)
(P1) <<

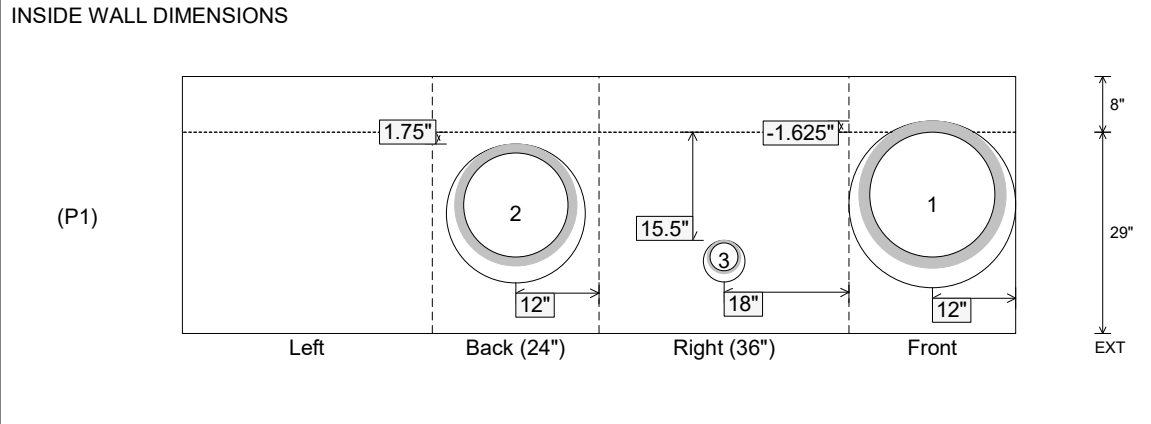
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 29" Height (Ext): 37"	Weight (Net): 3898 lb Volume (Net): 1cu.yd
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