

Structure ID: A-5 CBIA

P1 BX3636-08BAVF

BOX BASE 8inW, 8inF, Variable Ht F/n

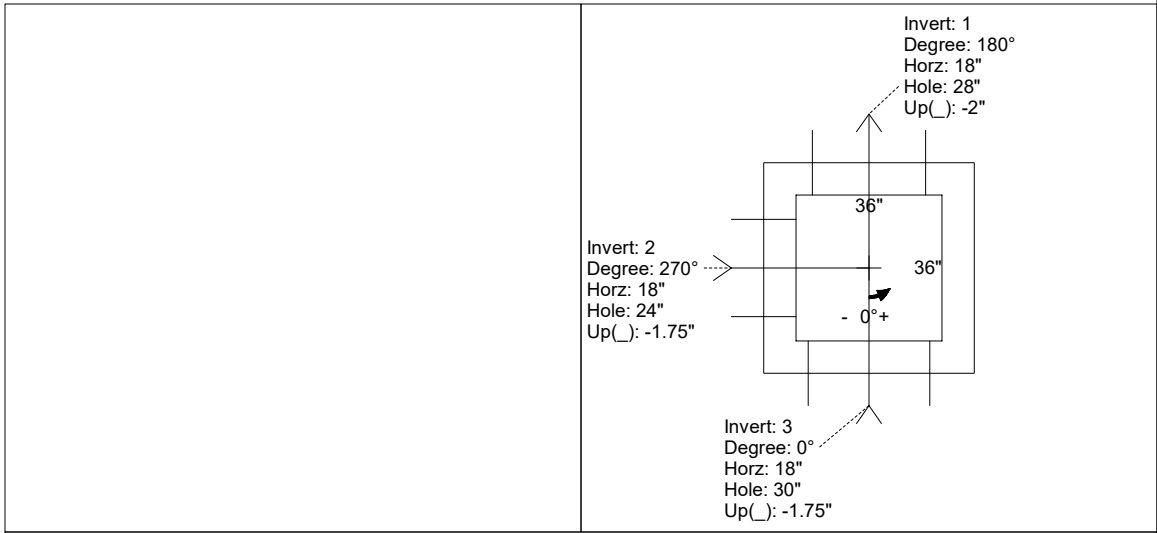
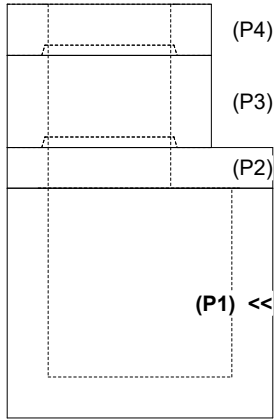
P4) 24" x 120" - CB INLET KY A 10' TOP RIGHT F/G - 10" P3) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT T/G - 18" P2) 36" x 36" - CB TRANSITION SLAB 24"X36" HOLE T/F - 8" P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 37" 1) CASTING - HOE KY-206 F/C (KY CBI A) 1) This Structure Includes a Cast-in Item - KY-206 Frame Flange Side Up 1) 36" x 36" - Conseal CS-102 1.00" 1) 24" x 36" - Conseal CS-102 1.00" 1) Hole - 28 1) Hole - 24 1) Hole - 30	3398 lb 5270 lb 1235 lb 4995 lb 206 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb	Structure Notes: 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. NO STORM INVERT 5. NO STEPS 6. HOE KY-206 FRAME & COVER "STORM" SUPPLIED BY ICAST - FRAME TO BE CAST INTO TOP PHASE TOP FLANGE SIDE UP
Structure Total: 15104 lb		

Rim: 452.49' Rim to Invert: 6.1' Slack: 0.2" Sump: 0" Step Position:

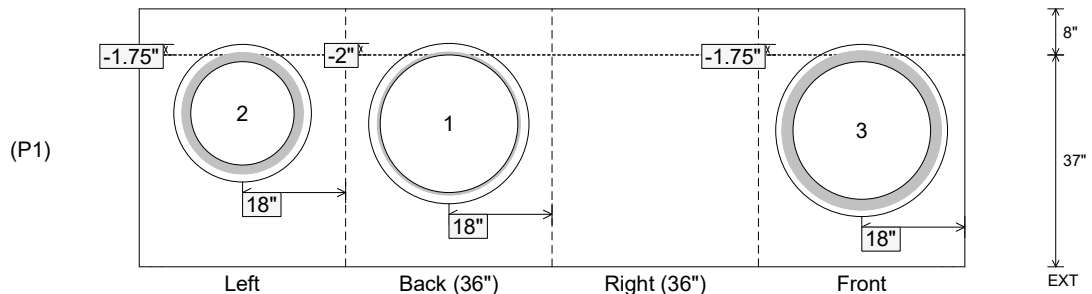
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	446.39'	180°	26"	24" CMP	25"	Hole 28	28"	28"	-2"	0"
Invert 2	446.49'	270°	26"	18" HDPE	21.2"	Hole 24	24"	24"	-1.75"	0"
Invert 3	446.49'	0°	26"	24" HDPE	27.8"	Hole 30	30"	30"	-1.75"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

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): 37" Height (Ext): 45"	Weight (Net): 4995 lb Volume (Net): 1.28cu.yd
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