

Structure ID: 1601

P1 BX2436-08BVF

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

P3) 24" x 120" - CB INLET KY A 10' TOP RIGHT F/G - 10" P2) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT T/G - 18" P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 33" 1) CASTING - HOE KY-206 F/C (KY TY1) 1) This Structure Includes a Cast-in Item - KY-206 Frame Flange Side Up 1) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 24 2) Hole - 6	3398 lb 5270 lb 4303 lb 206 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 13177 lb
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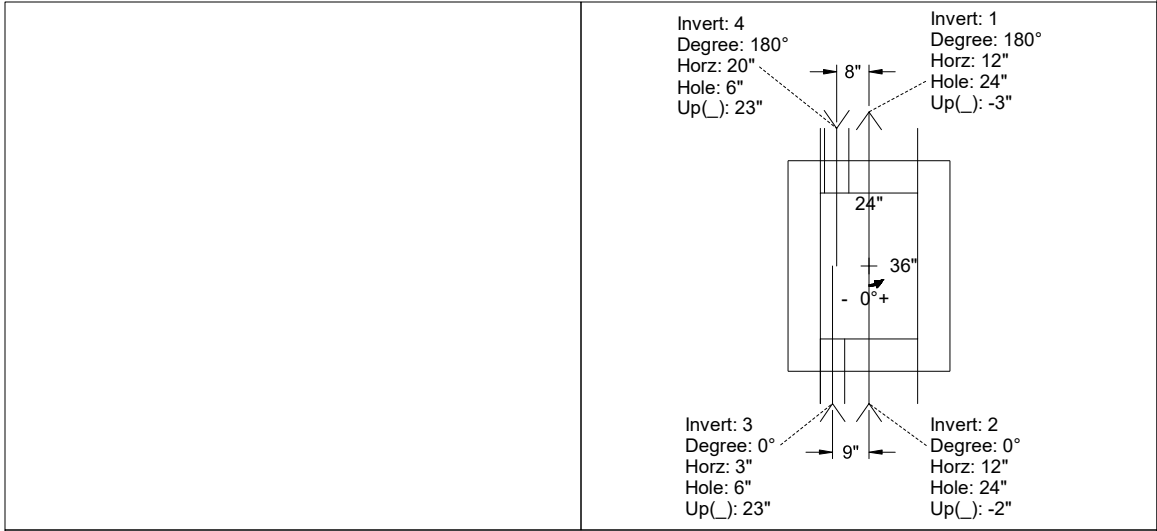
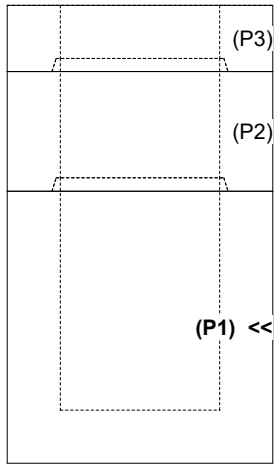
- Structure Notes:
- ** KYTC STATE PROJECT **
 - 1. PER KYTC CBI TYPE A / ASTM C-913 SPECS
 - 2. CONCRETE: 4,000 PSI AT 28 DAYS
 - 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 - 4. NO STORM INVERT
 - 5. NO STEPS
 - 6. HOE KY-206 FRAME & COVER "STORM" SUPPLIED BY ICAST - FRAME TO BE CAST INTO TOP PHASE TOP FLANGE SIDE UP
 - 7. INVERT 3 OFFSET 9" FROM CENTER OF WALL
INVERT 4 OFFSET 8" FROM CENTER OF WALL

Rim: 967.14' Rim to Invert: 5.13' Slack: 0.56" Sump: 0" Step Position:

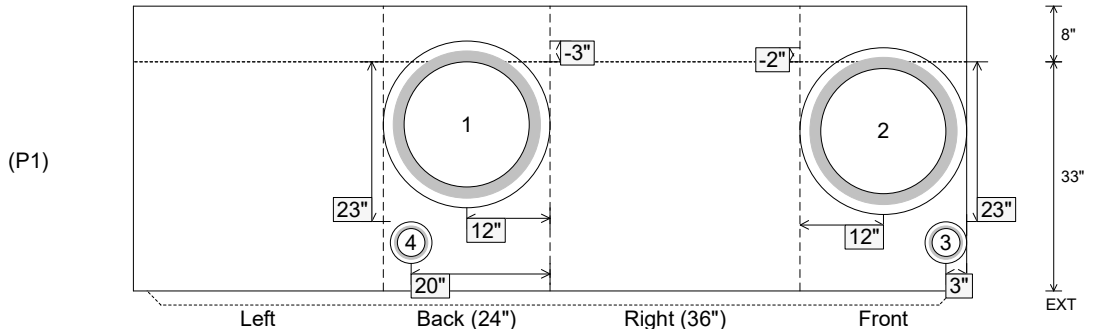
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	962.01'	180°	20"	18" HDPE	21.2"	Hole 24	24"	24"	-3"	0"
Invert 2	962.09'	0°	20"	18" HDPE	21.2"	Hole 24	24"	24"	-2"	0"
Invert 3	964.01'	0°	11"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	23"	-9"
Invert 4	964.01'	180°	28"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	23"	8"
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: Tongue Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 33" Height (Ext): 41"	Weight (Net): 4303 lb Volume (Net): 1.1cu.yd
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