

**Structure ID: CBI-A2**

**P2 BX2436-08R36**

**BOX RISER 8inW T/G**

P4) 24" x 120" - CB INLET KY A 10' TOP SAG F/G - 10" P3) 24" x 120" - CB INLET KY A 10' BOTTOM SAG T/G - 18" P2) 24" x 36" - BOX RISER 8inW T/G - 36" P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 29" 1) CASTING - HOE KY-206 F/C (KY CBI A) 1) SNOOT - BMP SNOOT 18F w/ KIT 2) 24" x 36" - Conseal CS-102 1.00" 1) Hole - 22	3398 lb 5270 lb 3418 lb 4355 lb 206 lb 25 lb 0 lb 0 lb ----- Structure Total: 16672 lb
---	---

**Structure Notes:**

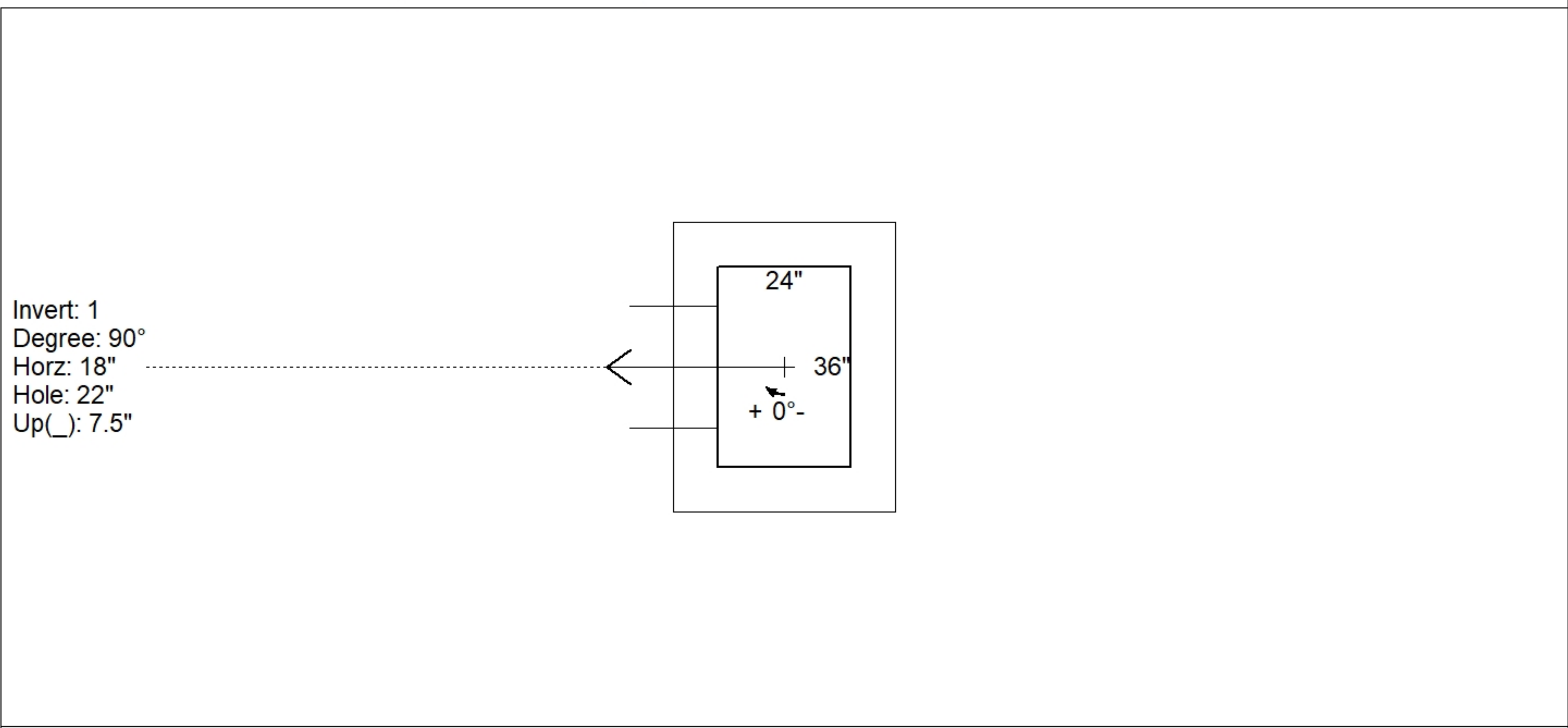
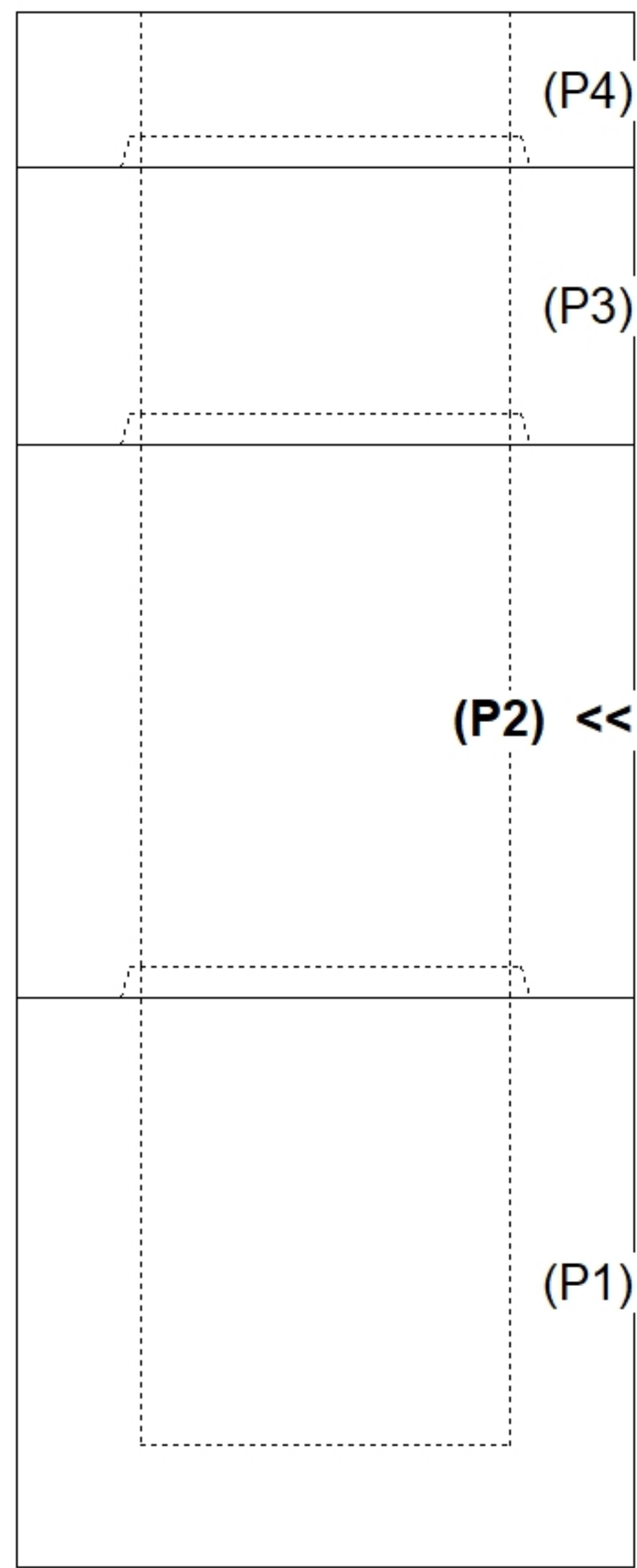
1. PER KYTC CBI A / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING (HOE KY-206) TO BE CAST INTO TOP PHASE.
4. BMP SNOOT 18F w/KIT.

REINFORCING PER ASTM AS615 (GRADE 60).  
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.  
 - BASE WALLS (As .31) #5 BARS AT 12" C.C.E.W.  
 - BASE FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

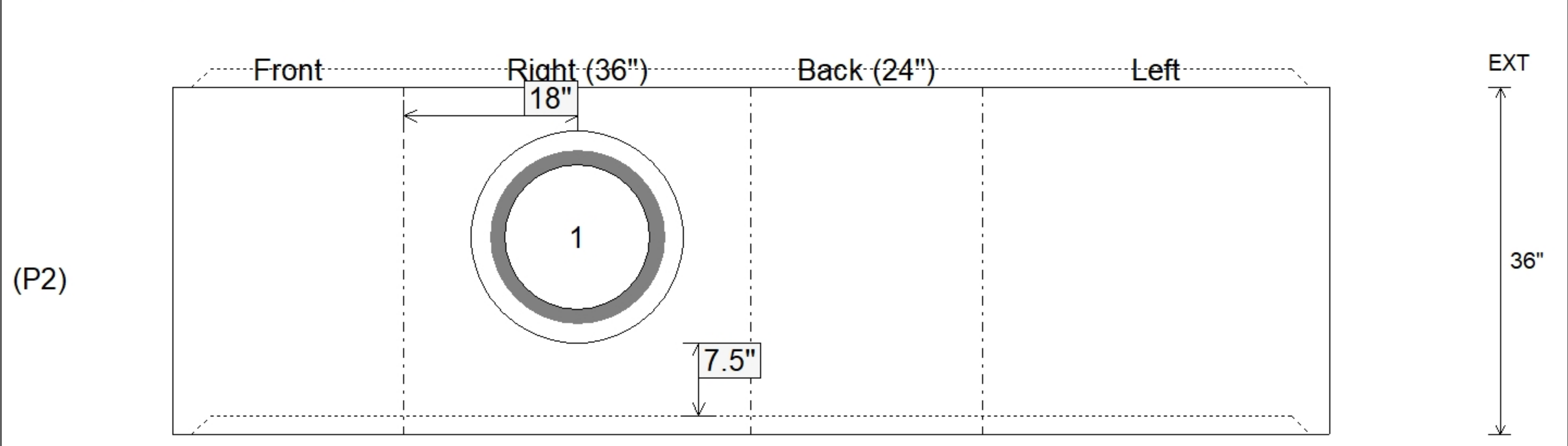
Rim: 877.77'    Rim to Invert: 4.25'    Slack: 0"    Sump: 42"    Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	873.52'	90°	26"	15" ADS N-12	18"	Hole 22	22"	22"	7.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

**RIGHT-SIDE UP VIEW (int. dimensions)**



**INSIDE WALL DIMENSIONS**



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 8" Floor Height: 0"	Height (Int): 36" Height (Ext): 36"	Weight (Net): 3418 lb Volume (Net): 0.87cu.yd
----------------------------------	------------------------------------	--	--	--