

Job Name: 23-2404 Hampton Hills (Phase 1) Job Location: Richmond, KY Contractor: Seven Earthmovers LLC				Plant: 100 5/19/2026 12:59:21 PM		Tech: J. Horsley PC: C. Golf				
Structure ID: CBI-E2										
P1		BX2436-08BVF			BOX BASE 8inW, 8inF, Variable Ht T/n					
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 - 42" P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 32" 1) CASTING - HOE KY-206 F/C (KY CBI A) 1) SNOUT - BMP SNOUT 24F w/ KIT 2) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 24 1) Hole - 22					3398 lb 5270 lb 3423 lb 4661 lb 206 lb 25 lb 0 lb 0 lb 0 lb ----- Structure Total: 16983 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 SNOUT 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: 906.98'		Rim to Invert: 5'		Slack: 0"		Sump: 42"		Step Position:		
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (┘)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										
(P4) (P3) (P2) (P1) << RIGHT-SIDE UP VIEW (int. dimensions) 24" + 36" + 0°- UPSIDE-DOWN VIEW (int. dimenions) 24" + 36" - 0°+										

INSIDE WALL DIMENSIONS

(P1)

Left

Back (24")

Right (36")

Front

8"

32"

EXT