Job Name: 26-1322 - KYTC Warren Co (261503) Job Location: Bowling Green, KY Contractor: Mick-Murf Construction Inc.	Plant: 100 9/7/2026 11:06:07 AM	Tech: Jared - F PC: C. Goff	

Structure ID: 19-29 CBIA

P1 BX2436-08BVF **BOX BASE 8inW, 8inF, Variable Ht T/n**

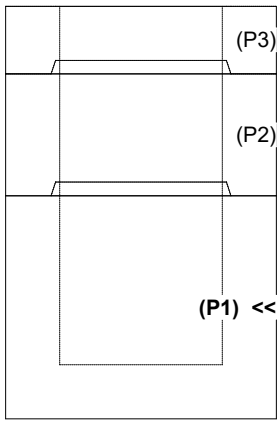
P3) 24" x 120" - CB INLET KY A 10' TOP LEFT F/G - 10"	3400 lb
P2) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT T/G - 18"	5270 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 25"	3776 lb
1) CASTING - HOE KY-206 F/C (KY CBI A)	206 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) Hole - 18	0 lb
Structure Total:	12652 lb

Structure Notes:
** KYTC STATE PROJECT **
1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY ICAST (HOE KY-206 F/C (KY CBI A))

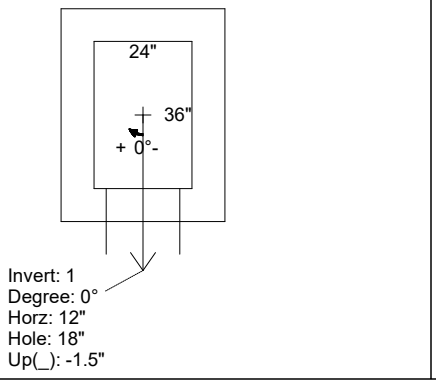
REINFORCING PER ASTM A615 (GRADE 60).
- TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 531.65' Rim to Invert: 4.75' Slack: 4" Sump: 0" Step Position:

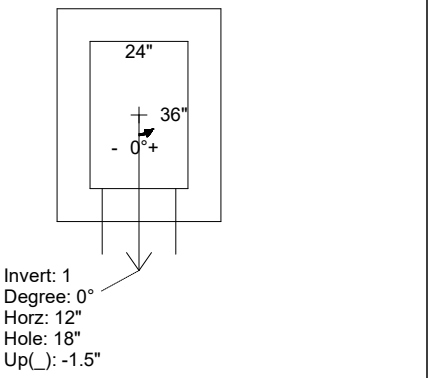
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	526.9'	0°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 25" Height (Ext): 33"	Weight (Net): 3776 lb Volume (Net): 0.96cu.yd