

Job Name: 26-1716 - KYTC McCracken Co Call 100 (264504)
Job Location: Paducah, KY
Contractor: Jim Smith Contracting Co, LLC

Plant: 100

8/11/2026 7:42:10 AM

Tech: Jared - A

PC: A. Chambers



Structure ID: QL2 CBIA

P1 BX2436-08BVF

BOX BASE 8inW, 8inF, Variable Ht

- P3) 24" x 120" - CB INLET KY A 10' TOP LEFT - 10"
P2) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT - 18"
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 28"
1) CASTING - HOE KY-206 F/C (KY TY1)
1) 24" x 36" - Conseal CS-102 1.00"
1) Hole - 26
2) Hole - 8

Structure Total:

3400 lb
5270 lb
3829 lb
206 lb
0 lb
0 lb
0 lb
12705 lb

Structure Notes:

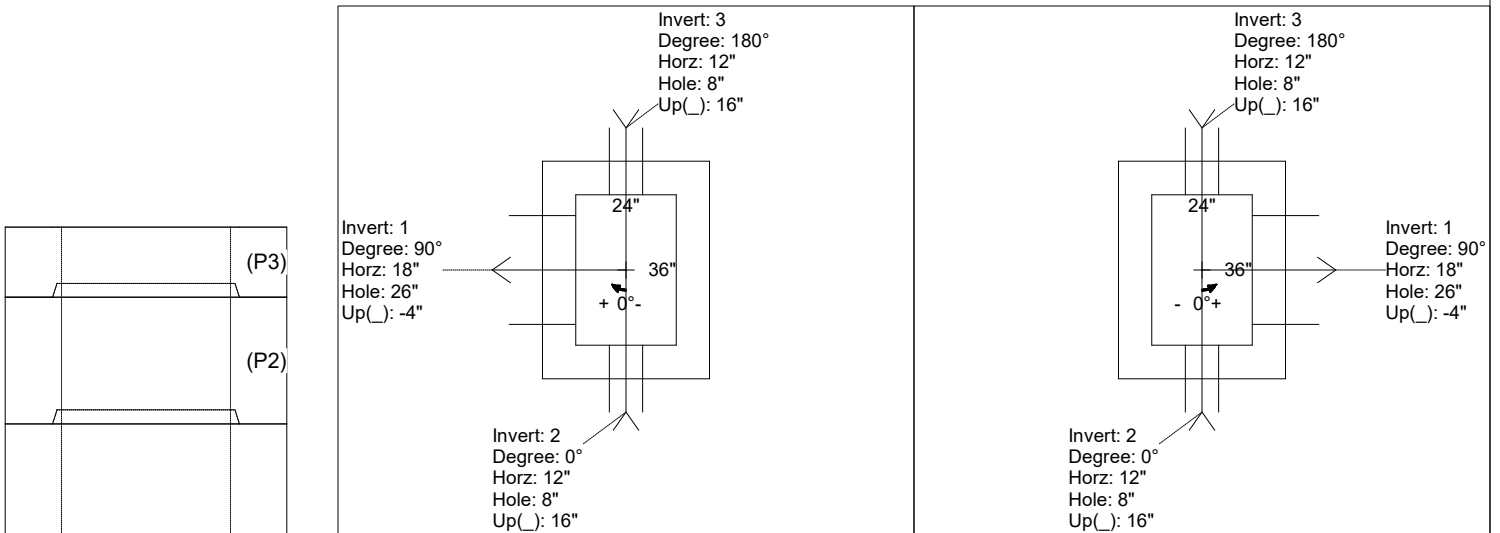
- ** KYTC STATE PROJECT ****
1. HOE KY-206 F/C (KY TY1) PROVIDED BY ICAST CAST INTO TOP PHASE TOP.
2. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.
3. CONCRETE = 4,000 PI AT 28 DAYS.
4. NO INVERT CHANNEL.
5. REINFORCING PER ASTM A615 (GRADE 60).
- TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 4.67' Rim to Invert: 4.67' Slack: 0.04" Sump: 0" Step Position:

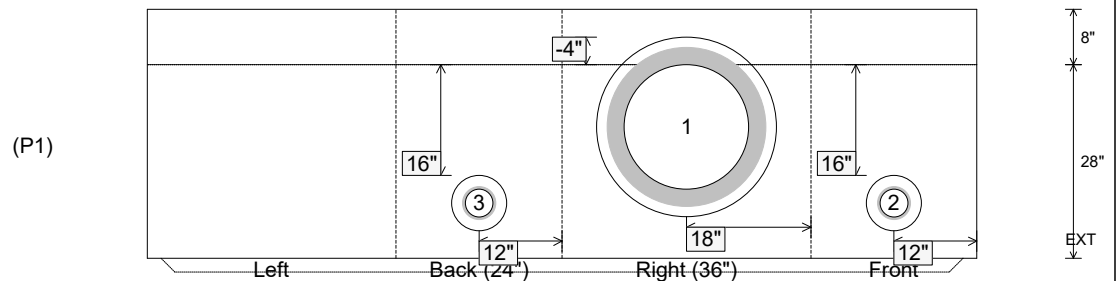
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	0'	90°	26"	18" RCP B WALL	23"	Hole 26	26"	26"	-4"	0"
Invert 2	1.5'	0°	20"	4" HDPE (perf pipe)	4.8"	Hole 8	8"	8"	16"	0"
Invert 3	1.5'	180°	20"	4" HDPE (perf pipe)	4.8"	Hole 8	8"	8"	16"	0"
Invert 4										
Invert 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: Tongue
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 8"

Height (Int): 28"
Height (Ext): 36"

Weight (Net): 3829 lb
Volume (Net): 0.98cu.yd