

Job Name: 25-3193 - KYTC Kenton Co Call 328 (251320)

Job Location: Independence, KY

Contractor: Eaton Asphalt

Plant: 100

7/1/2026 12:30:02 PM

Tech: Jared - A

PC: J. Jarvis



Structure ID: 589

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 - 29"

1) CASTING - HOE KY-206 F/C (KY TY1)

1) 24" x 36" - Conseal CS-102 1.00"

1) Hole - 24

2) Hole - 8

3400 lb

5270 lb

3984 lb

206 lb

0 lb

0 lb

0 lb

Structure Total: 12860 lb

Structure Notes:

** KYTC STATE PROJECT **

1. HOE KY 206 F/C (KY TY1) PROVIDED BY ICAST.

2. CONCRETE = 4,000 PI AT 28 DAYS.

3. 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.

4. KY-206 FRAME & COVER "STORM" SUPPLIED BY ICAST

FRAME TO BE CAST INTO TOP PHASE TOP FLANGE SIDE UP

Rim: 882.04'

Rim to Invert: 4.75'

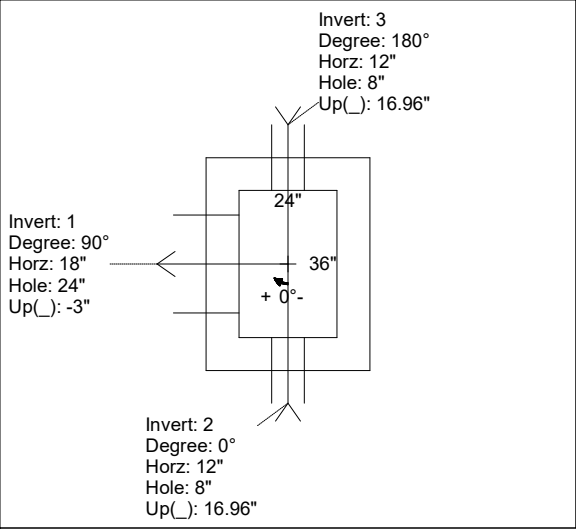
Slack: 0"

Sump: 0"

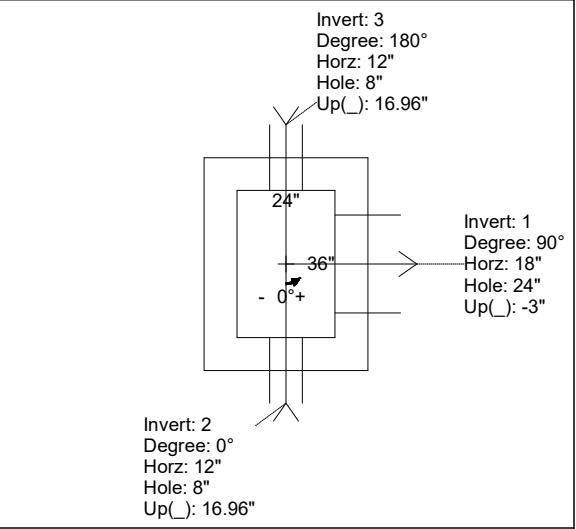
Step Position:

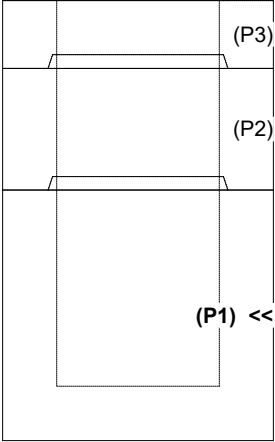
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	877.29'	90°	26"	18" ADS N-12	22"	Hole 24	24"	24"	-3"	0"
Invert 2	878.87'	0°	20"	4" HDPE (perf pipe)	4.8"	Hole 8	8"	8"	16.96"	0"
Invert 3	878.87'	180°	20"	4" HDPE (perf pipe)	4.8"	Hole 8	8"	8"	16.96"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



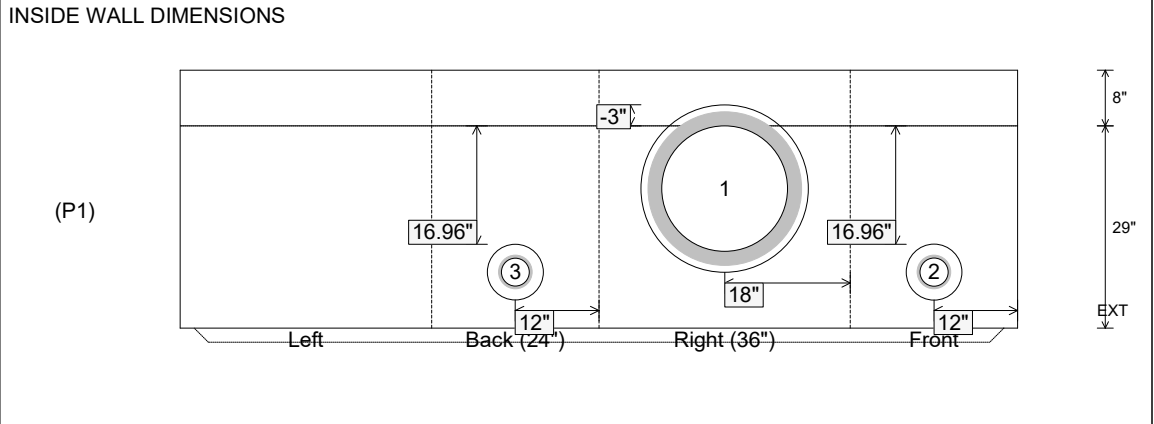
UPSIDE-DOWN VIEW (int. dimensions)





(P1) <<

INSIDE WALL DIMENSIONS



Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 8"

Floor Height: 8"

Height (Int): 29"

Height (Ext): 37"

Weight (Net): 3984 lb

Volume (Net): 1.02cu.yd