

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

Job Location: Independence, KY

Contractor: Eaton Asphalt

Plant: 100

6/4/2026 4:52:00 PM

Tech: Jared - A

PC: J. Jarvis



Structure ID: 517

P1 BX2436-08BA60

BOX BASE 8inW, 8inF T/n

P4) 24" x 120" - CB INLET KY A 10' TOP RIGHT F/G - 10"

P3) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT T/G - 18"

P2) 24" x 36" - BOX RISER 8inW, Variable Ht T/G - 19"

P1) 24" x 36" - BOX BASE 8inW, 8inF T/n - 60"

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

1) This Structure Includes a Cast-in Item - KY-206 Frame (Supplied by iCast)

2) 24" x 36" - Conseal CS-102 1.00"

3) Hole - 24

1) Hole - 20

2) Hole - 8

3398 lb

5270 lb

1871 lb

6548 lb

206 lb

0 lb

0 lb

0 lb

0 lb

0 lb

Structure Total: 17293 lb

Structure Notes:

** KYTC STATE PROJECT **

1. PER KYTC CBI TY A / ASTM C-913 SPECS

2. CONCRETE: 4,000 PSI AT 28 DAYS

3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)

4. NO STORM INVERT

5. NO STEPS

6. KY-206 FRAME & COVER "STORM" SUPPLIED BY iCAST - FRAME TO BE CAST INTO TOP PHASE TOP FLANGE SIDE UP

Rim: 837.19'

Rim to Invert: 8.96'

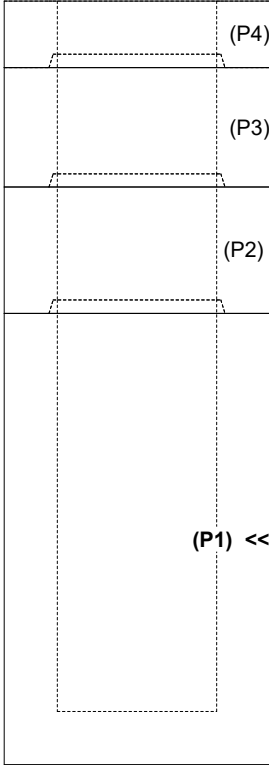
Slack: 0.52"

Sump: 0"

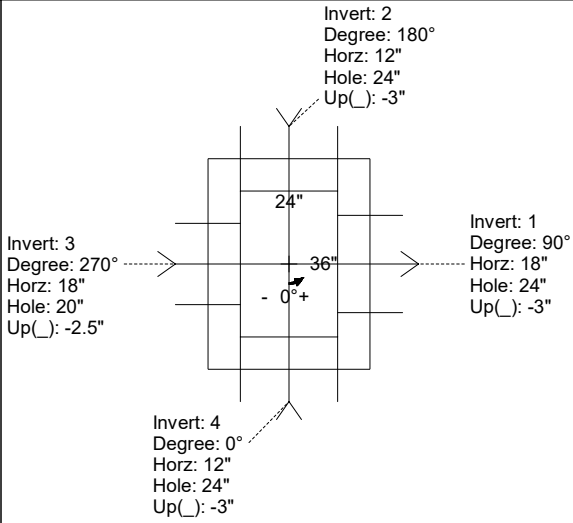
Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	828.23'	90°	26"	18" ADS N-12	22"	Hole 24	24"	24"	-3"	0"
Invert 2	828.23'	180°	20"	18" ADS N-12	22"	Hole 24	24"	24"	-3"	0"
Invert 3	828.23'	270°	26"	15" ADS N-12	18"	Hole 20	20"	20"	-2.5"	0"
Invert 4	828.23'	0°	20"	18" ADS N-12	22"	Hole 24	24"	24"	-3"	0"
Invert 5										
Invert 6										
Invert 7										
Invert 8										

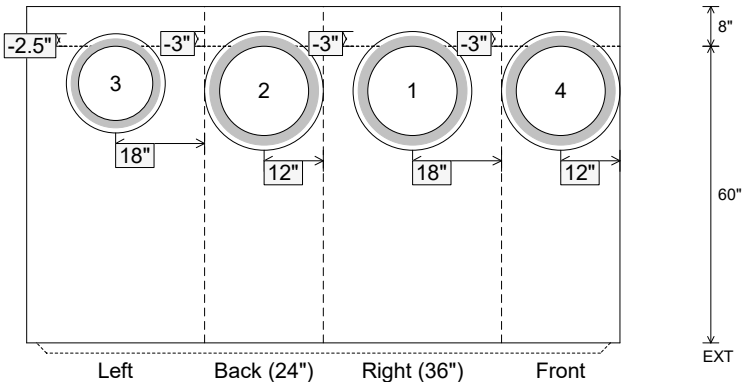
RIGHT-SIDE UP VIEW (int. dimensions)



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): 60"

Height (Ext): 68"

Weight (Net): 6548 lb

Volume (Net): 1.67cu.yd