

Job Name: 25-3193 - KYTC Kenton Co Call 328 (251320)
Job Location: Independence, KY
Contractor: Eaton Asphalt

Plant: 100

Tech: Jared - A

7/1/2026 12:30:22 PM

PC: J. Jarvis



Structure ID: 456

P1 BX2436-08BVF

BOX BASE 8inW, 8inF, Variable Ht

P3) 24" x 120" - CB INLET KY A 10' TOP RIGHT - 10"
P2) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT - 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"
2) Hole - 20
2) Hole - 8

3398 lb
5270 lb
3866 lb
206 lb
0 lb
0 lb
0 lb

Structure Total: 12740 lb

Structure Notes:

** KYTC STATE PROJECT **

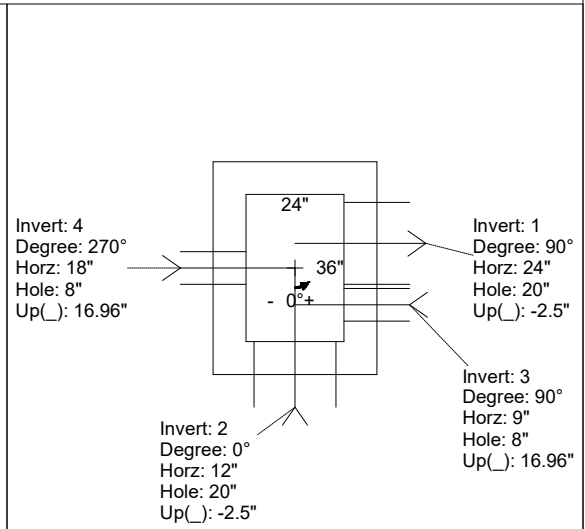
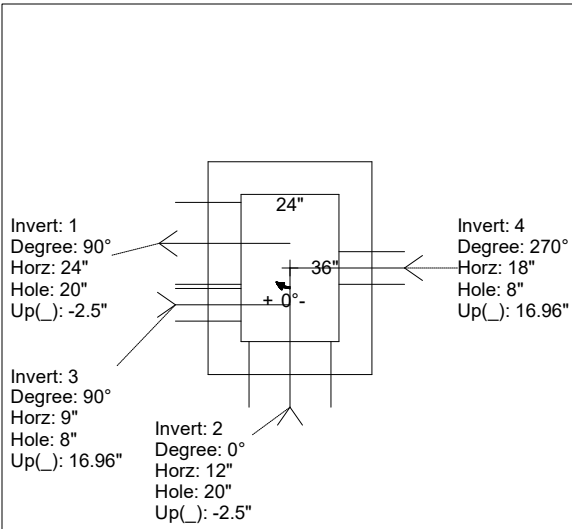
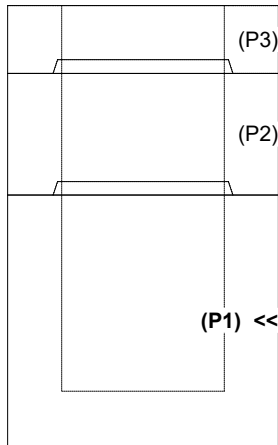
1. HOE KY 206 F/C (KY TY1) PROVIDED BY ICAST.
2. CONCRETE = 4,000 PI AT 28 DAYS.
3. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
4. KY-206 FRAME & COVER "STORM" SUPPLIED BY ICAST
FRAME TO BE CAST INTO TOP PHASE TOP FLANGE
SIDE UP

Rim: 889.23' Rim to Invert: 4.75' Slack: 0" Sump: 0" Step Position:

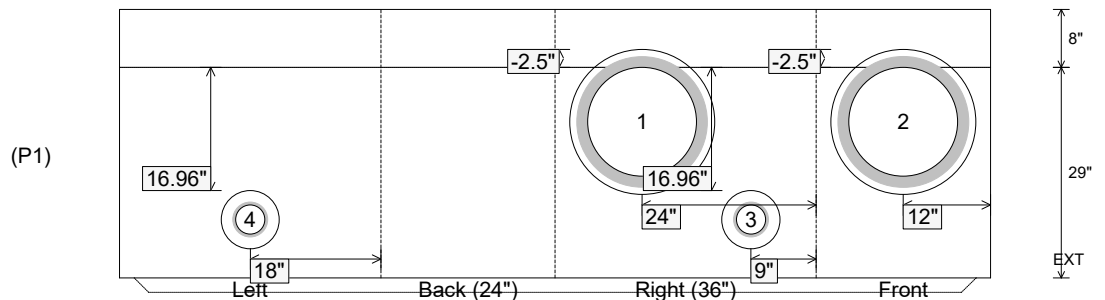
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	884.48'	90°	32"	15" ADS N-12	18"	Hole 20	20"	20"	-2.5"	6"
Invert 2	884.48'	0°	20"	15" ADS N-12	18"	Hole 20	20"	20"	-2.5"	0"
Invert 3	886.06'	90°	17"	4" HDPE (perf pipe)	4.8"	Hole 8	8"	8"	16.96"	-9"
Invert 4	886.06'	270°	26"	4" HDPE (perf pipe)	4.8"	Hole 8	8"	8"	16.96"	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): 29"
Height (Ext): 37"

Weight (Net): 3866 lb
Volume (Net): 0.99cu.yd