

Job Name: 26-1635 - KYTC Oldham Co (261505)

Job Location: Peewee Valley, KY

Contractor: Cleary Construction, Inc.

Plant: 100

7/24/2026 2:04:23 PM

Tech: Jared - F

PC: T. Ryan

Structure ID: 16256-53 CBIA-14

P1 BX3648-08BAVF

BOX BASE 8inW, 8inF, Variable Ht F/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) 36" x 48" - CB FT REDUCER 24"X36" HOLE T/F - 8"

P1) 36" x 48" - BOX BASE 8inW, 8inF, Variable Ht F/n - 57"

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

1) 36" x 48" - Conseal CS-102 1.00"

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

2) Hole - 34

1) Hole - 22

1) Hole - 6

3398 lb

5270 lb

1654 lb

8316 lb

206 lb

0 lb

0 lb

0 lb

0 lb

0 lb

Structure Total: 18844 lb

Structure Notes:

** KYTC STATE PROJECT **

1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.

2. CONCRETE = 4,000 PI 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.

- TRANS. SLAB (As .62) #5 BARS AT 6" C.C.E.W (DBL MAT)

- WALLS (As .31) #5 BARS AT 12" C.C.E.W.

- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 800.23'

Rim to Invert: 8.06'

Slack: 3.72"

Sump: 0"

Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	792.17'	0°	26"	30" CMP	31"	Hole 34	34"	34"	-2"	0"
Invert 2	792.25'	130°	39.5"	18" CMP	19"	Hole 22	22"	28.719"	-1"	-11"
Invert 3	792.25'	180°	26"	30" CMP	31"	Hole 34	34"	34"	-1"	0"
Invert 4	796.17'	180°	26"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	47"	0"
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

Invert: 2
Degree: 130°
Horz: 24.75"
Hole: 22"
Up(): -1"

Invert: 4
Degree: 180°
Horz: 18"
Hole: 6"
Up(): 47"

Invert: 3
Degree: 180°
Horz: 18"
Hole: 34"
Up(): -1"

Invert: 1
Degree: 0°
Horz: 18"
Hole: 34"
Up(): -2"

UPSIDE-DOWN VIEW (int. dimensions)

Invert: 4
Degree: 180°
Horz: 18"
Hole: 6"
Up(): 47"

Invert: 3
Degree: 180°
Horz: 18"
Hole: 34"
Up(): -1"

Invert: 2
Degree: 130°
Horz: 24.75"
Hole: 22"
Up(): -1"

Invert: 1
Degree: 0°
Horz: 18"
Hole: 34"
Up(): -2"

INSIDE WALL DIMENSIONS

Coating (Int):

Coating (Ext):

Seam Up: Flat

Seam Dn: n/a

Wall Thickness: 8"

Floor Height: 8"

Height (Int): 57"

Height (Ext): 65"

Weight (Net): 8316 lb

Volume (Net): 2.12cu.yd