

Job Name: 26-3280 - G.N. Miles Estates Subdivision Ph.4

Job Location: Nicholasville, KY

Contractor: PECCO, Inc.

Plant: 100

8/24/2026 11:00:50 AM

Tech: Jared - F

PC: A. Chambers



Structure ID: CI501 CBIA

P1 BX2436-08BVF

BOX BASE 8inW, 8inF, Variable Ht T/n

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

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

P2) 24" x 36" - BOX RISER 8inW T/G - 36"

P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 29"

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

1) SNOUT - BMP SNOUT 18F w/ KIT

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

1) Hole - 20

3398 lb

5270 lb

3462 lb

4355 lb

206 lb

25 lb

0 lb

0 lb

Structure Total: 16717 lb

Structure Notes:

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)).

4. BMP 18F SNOUT w/KIT SUPPLIED BY ICAST & INSTALLED BY OTHERS.

REINFORCING PER ASTM A615 (GRADE 60).

- TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.

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

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

Rim: 941.42'

Rim to Invert: 4.25'

Slack: 0"

Sump: 42"

Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

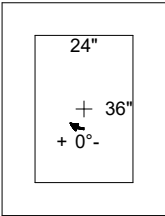
(P4)

(P3)

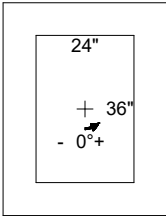
(P2)

(P1) <<

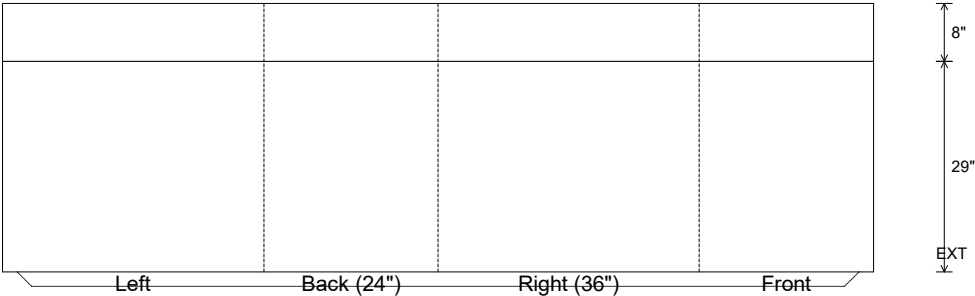
RIGHT-SIDE UP VIEW (int. dimensions)



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): 4355 lb

Volume (Net): 1.11cu.yd