

Job Name: 26-3341 - C&P Trucking

Job Location: Owensboro, KY

Contractor: Winwater Hartford KY Co.

Plant: 100

8/26/2026 10:53:25 AM

Tech: Jared - F

PC: A. Chambers



Structure ID: AA4 ST-DBI

P1 BX2424-08BAVF

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

P2) 24" x 24" - CASTING HEIGHT - 4"

P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 16"

1) CASTING - HOE 280T F/G

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

1) DOGHOUSE INVRTD - 14"

0 lb

2313 lb

182 lb

0 lb

0 lb

0 lb

Structure Total: 2495 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.

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

3. NO STEPS AND NO INVERT CHANNEL.

4. CASTING BY ICAST (HOE 280T F/G).

REINFORCING PER ASTM A615 (GRADE 60).

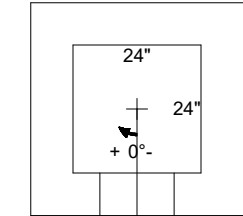
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.

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

Rim: 408.21' Rim to Invert: 1.73' Slack: 1.51" Sump: 0.75" Step Position:

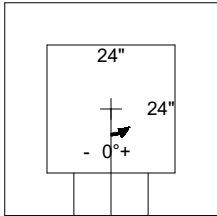
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	406.48'	0°	20"	10" HDPE	11.4"	DOGHOUSE INVRTD 14"	14"	14"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



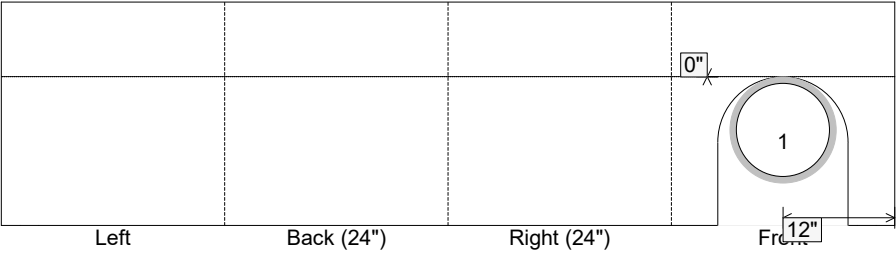
Invert: 1
Degree: 0°
Horz: 12"
Hole: 14"
Up(): 0"

UPSIDE-DOWN VIEW (int. dimensions)



Invert: 1
Degree: 0°
Horz: 12"
Hole: 14"
Up(): 0"

INSIDE WALL DIMENSIONS



(P1)

Left Back (24") Right (24") Front (12")

Height (16") EXT (8")

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 8"

Height (Int): 16"
Height (Ext): 24"

Weight (Net): 2313 lb
Volume (Net): 0.59cu.yd