

Job Name: 26-2748 ST Development Greystone Subdivision

Job Location: Madisonville, KY

Contractor: Steve Pleasant Excavating

Plant: 100

7/7/2026 7:54:35 AM

Tech: Jared - A

PC: Erica Bradley



Structure ID: 3A ST-CI

P1 BX2424-08BAVF

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

P2) 24" x 24" - CASTING HEIGHT - 3.50"

P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 38"

1) CASTING - HOE 410 F/G

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

1) Hole - 20

0 lb

4128 lb

228 lb

0 lb

0 lb

Structure Total: 4356 lb

Structure Notes:

1. PER ASTM C-913 SPECIFICATIONS

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. STORM INVERT BY OTHERS

5. HOE-410 FRAME & GRATE SUPPLIED BY ICAST

Rim: 433.54'

Rim to Invert: 3.36'

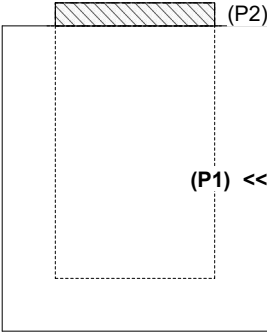
Slack: 0.07"

Sump: 1.25"

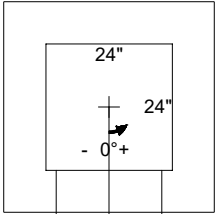
Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	430.18'	0°	20"	15" HDPE	17.6"	Hole 20	20"	20"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

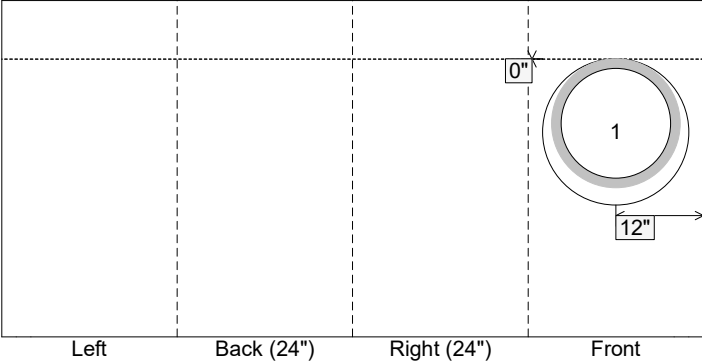


UPSIDE-DOWN VIEW (int. dimensions)



Invert: 1
Degree: 0°
Horz: 12"
Hole: 20"
Up(): 0"

INSIDE WALL DIMENSIONS



LeftBack (24")Right (24")Front

EXT

Coating (Int):

Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 8"

Height (Int): 38"
Height (Ext): 46"

Weight (Net): 4128 lb
Volume (Net): 1.05cu.yd