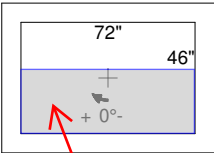
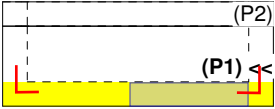
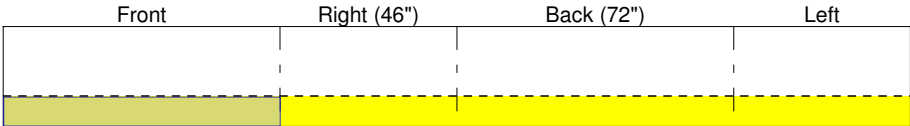


Job Name: 26-3856 - Hunters Ridge Box Job Location: Owensboro, Ky Contractor: Ernie Davis & Sons Mechanical, Inc.					Plant: 100 10/5/2026 11:22:46 AM		Tech: J. Horsley PC: A. Chambers				
Structure ID: QL1 ST-CB											
P1 CVBVF		BOX BASE 8inW, 8inF, Variable Ht F/n									
P2) 72" x 46" - BX FLAT LID 8inW, w/72"x24" HOLE F/F - 8" P1) 72" x 46" - BOX BASE 8inW, 8inF, Variable Ht F/n - 18" 2) Conseal CS-231 1.00" 1) 72" x 46" - Conseal CS-102 1.00"					2503 lb 5741 lb 0 lb 0 lb ----- Structure Total: 8244 lb		<u>Structure Notes:</u> 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. - WALLS (As .47) #5 BARS AT 8" C.C.E.W. - FLOOR (As .47) #5 BARS AT 8" C.C.E.W.				
Rim: 2.17'		Rim to Invert: 0'		Slack: 0.04"		Sump: 26.04"		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											
RIGHT-SIDE UP VIEW (int. dimensions)						UPSIDE-DOWN VIEW (int. dimenions)					
						1ST (POUR) 2,503 LBS 2ND (POUR) 3,239 LBS					
											
1ST POUR (FLOOR) STUB #5 L BARS . OUT TOP OF FLOOR AT 12" C.C.E.W FOR CONNECTING WALLS											
INSIDE WALL DIMENSIONS											
											
Coating (Int): Coating (Ext):			Seam Up: Flat Seam Dn: n/a		Wall Thickness: 8" Floor Height: 8"		Height (Int): 18" Height (Ext): 26"		Weight (Net): 5741 lb Volume (Net): 1.46cu.yd		

Job Name: 26-3856 - Hunters Ridge Box

Job Location: Owensboro, Ky

Contractor: Ernie Davis & Sons Mechanical, Inc.

Plant: 100

10/5/2026 11:22:46 AM

Tech: J. Horsley

PC: A. Chambers



Structure ID: QL1 ST-CB

P2 CVBVF

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

P2) 72" x 46" - BX FLAT LID 8inW, w/72"x24" HOLE F/F - 8"

P1) 72" x 46" - BOX BASE 8inW, 8inF, Variable Ht F/n - 18"

2) Conseal CS-231 1.00"

1) 72" x 46" - Conseal CS-102 1.00"

2503 lb

5471 lb

0 lb

0 lb

Structure Total: 8244 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.

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

REINFORCING PER ASTM A615 (GRADE 60).

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

- WALLS (As .47) #5 BARS AT 8" C.C.E.W.

- FLOOR (As .47) #5 BARS AT 8" C.C.E.W.

Rim: 2.17'

Rim to Invert: 0'

Slack: 0.04"

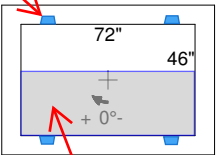
Sump: 26.04"

Step Position:

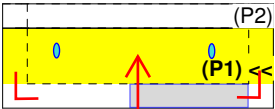
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

4ea. CONAC 5CA14 LIFTERS ON INTERIOR WALL 16" FROM OUTSIDE CORNER & DOWN 8"



72"x24" HOLE THRU FLOOR.

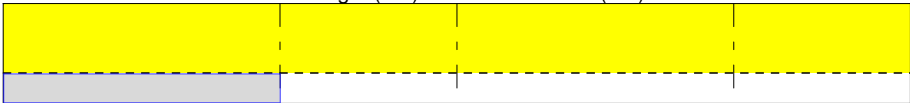


1ST (POUR) 2,503 LBS

2ND (POUR) 3,239 LBS

INSIDE WALL DIMENSIONS

2ND POUR (WALLS)



EXT 18" 8"

Coating (Int):

Coating (Ext):

Seam Up: Flat

Seam Dn: n/a

Wall Thickness: 8"

Floor Height: 8"

Height (Int): 18"

Height (Ext): 26"

Weight (Net): 5741 lb

Volume (Net): 1.46cu.yd