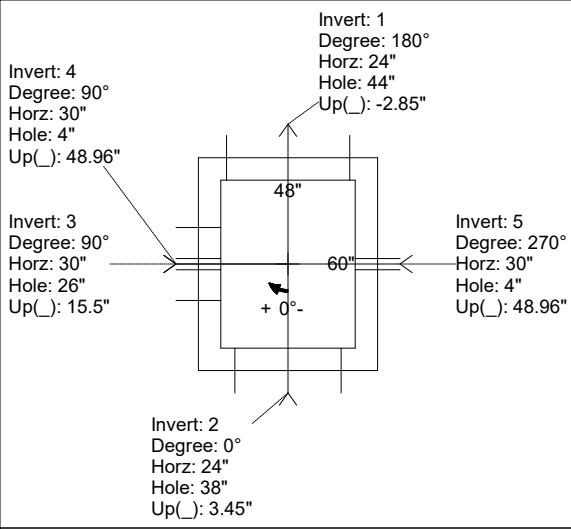


Job Name: 24-4208 - KYTC Christian Co. Call 100 (ID 241018) Job Location: Hopkinsville, KY Contractor: Scotty's Contracting & Stone, LLC					Plant: Beaver Dam 7/30/2026 8:55:32 AM		Tech: J. Horsley PC: C. Goff				
Structure ID: 248 (428+73 RT)											
P1		BX4860-08BAVF		BOX BASE 8inW, 8inF, Variable Ht F/n							
P4) 15" x 59" - P.I.P. - BY OTHERS - 8" P3) 15" x 59" - FIELD ADJUSTMENT - 3.5" P2) 48" x 60" - BX FLAT LID 8inW, w/15"x59" HOLE (KYTC DBI-13S) F/F - 8" P1) 48" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 59" 1) CASTING - HOE KY-230-S F/G (SAG) 1) 48" x 60" - Conseal CS-102 1.00" 1) Hole - 44 1) Hole - 38 1) Hole - 26 2) Hole - 4					0 lb 0 lb 2784 lb 10932 lb 474 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 14190 lb		Structure Notes: **KYTC STATE PROJECT** 1. KYTC DBI TYPE 13S / ASTM C-913 SPEC'S. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (HOE KY-230-S F/G) 4. STUB #5 BARS 4" OUT TOP OF TOP SLAB (SPA AT 12" C/C) AROUND 15"x59" HOLE. REINFORCING PER ASTM A615 (GRADE 60). - TOP 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: 540.99'		Rim to Invert: 6.57'		Slack: 0.34"		Sump: 0"		Step Position:			
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	534.42'	180°	32"	36" HDPE	41.7"	Hole 44	44"	44"	-2.85"	0"	
Invert 2	534.92'	0°	32"	30" HDPE	35.1"	Hole 38	38"	38"	3.45"	0"	
Invert 3	535.92'	90°	38"	18" RCP B WALL	23"	Hole 26	26"	26"	15.5"	0"	
Invert 4	538.5'	90°	38"	4" WEEP HOLE	4"	Hole 4	4"	4"	48.96"	0"	
Invert 5	538.5'	270°	38"	4" WEEP HOLE	4"	Hole 4	4"	4"	48.96"	0"	
Invert 6											
Invert 7											
Invert 8											

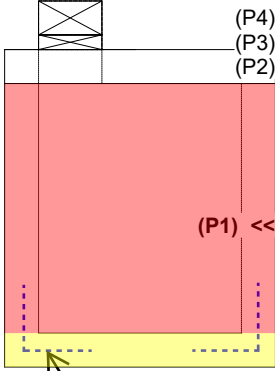
RIGHT-SIDE UP VIEW (int. dimensions)



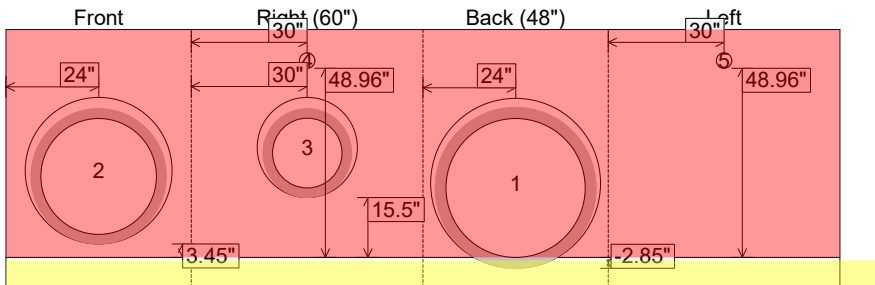
UPSIDE-DOWN VIEW (int. dimensions)

2-Stage Pour Required

First pour drawing
First pour weight = 3,265 LBS
Second pour weight = 7,667 LBS



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 59" Height (Ext): 67"	Weight (Net): 10932 lb Volume (Net): 2.79cu.yd
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Job Name: 24-4208 - KYTC Christian Co. Call 100 (ID 241018)

Job Location: Hopkinsville, KY

Contractor: Scotty's Contracting & Stone, LLC

Plant: Beaver Dam

7/30/2026 8:55:32 AM

Tech: J. Horsley

PC: C. Goff

Structure ID: 248 (428+73 RT)

P1 BX4860-08BAVF

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

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P1) 48" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 59"

1) CASTING - HOE KY-230-S F/G (SAG)

1) 48" x 60" - Conseal CS-102 1.00"

1) Hole - 44

1) Hole - 38

1) Hole - 26

2) Hole - 4

0 lb

0 lb

2784 lb

10932 lb

474 lb

0 lb

0 lb

0 lb

0 lb

0 lb

Structure Total: 14190 lb

Structure Notes:

KYTC STATE PROJECT

1. KYTC DBI TYPE 13S / ASTM C-913 SPEC'S.

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

3. CASTING BY ICAST (HOE KY-230-S F/G)

4. STUB #5 BARS 4" OUT TOP OF TOP SLAB (SPA AT 12" C/C) AROUND 15"x59" HOLE.

REINFORCING PER ASTM A615 (GRADE 60).

- TOP 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: 540.99'

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Step Position:

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

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

2-Stage Pour Required

Second pour drawing

First pour weight = 3,265 LBS

Second pour weight = 7,667 LBS

INSIDE WALL DIMENSIONS

Coating (Int):

Coating (Ext):

Seam Up: Flat

Seam Dn: n/a

Wall Thickness: 8"

Floor Height: 8"

Height (Int): 59"

Height (Ext): 67"

Weight (Net): 10932 lb

Volume (Net): 2.79cu.yd