

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100

10/3/2025 9:26:55 AM

Tech: J. Harsley

PC: A. Chambers



**Structure ID: Str 1**

**P1 BX6060-06BAVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 52"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 1) Hole - 48
- 1) DOGHOUSE INVRTD - 48"x45"

0 lb  
 2878 lb  
 7636 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 Structure Total: 11002 lb

**Structure Notes:**

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY OTHERS (EXISTING CASTING TO BE USED).

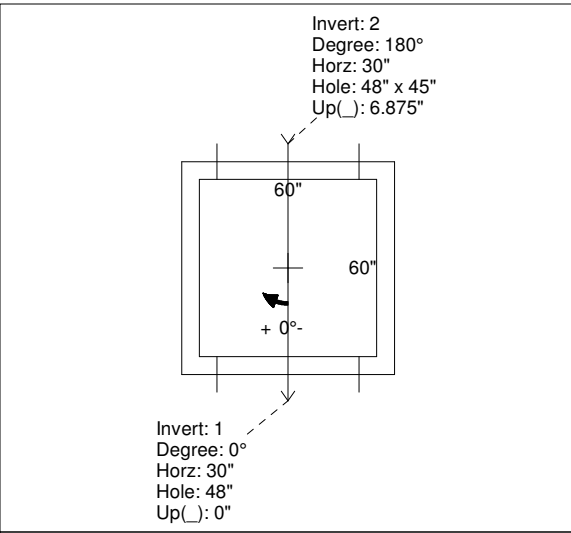
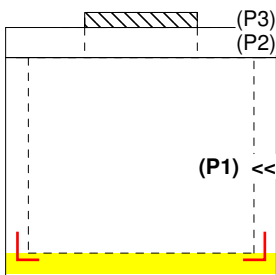
REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.

Rim: 382.41' Rim to Invert: 5.06' Slack: 0.72" Sump: 4" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	377.35'	0°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	0"	0"
Invert 2	377.92'	180°	36"	36" RCP B WALL	44"	DOGHOUSE INVRTD 48"x45"	48" x 45"	48"	6.875"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

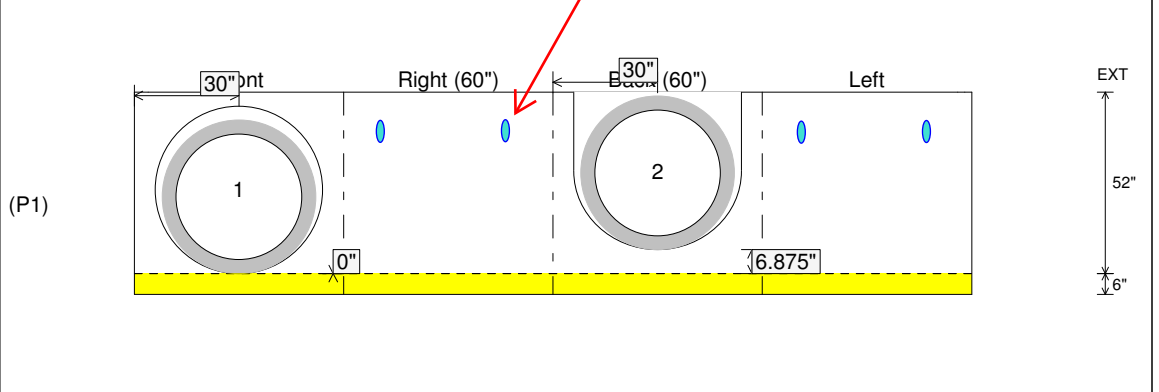


**1ST POUR (FLOOR) = 2,610 LBS  
 2ND POUR (WALLS) = 5,026 LBS**

**4 EA. CONAC 5CA14 LIFTERS  
 - IN 12" FROM EACH END  
 - DOWN 18" FROM TOP OF WALLS**

INSIDE WALL DIMENSIONS

**1st POUR (FLOOR)  
 STUB #5 L BARS OUT TOP  
 OF FLOOR FOR  
 CONNECTING WALLS**



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 52" Height (Ext): 58"	Weight (Net): 7636 lb Volume (Net): 1.95cu.yd
----------------------------------	-------------------------------	--	--	--

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
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Plant: 100

Tech: J. Harsley

10/3/2025 9:26:55 AM

PC: A. Chambers



**Structure ID: Str 1**

**P1A BX6060-06BAVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
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- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 1) Hole - 48
- 1) DOGHOUSE INVRTD - 48"x45"

0 lb  
 2878 lb  
 7636 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb

Structure Total: 11002 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY OTHERS (EXISTING CASTING TO BE USED).

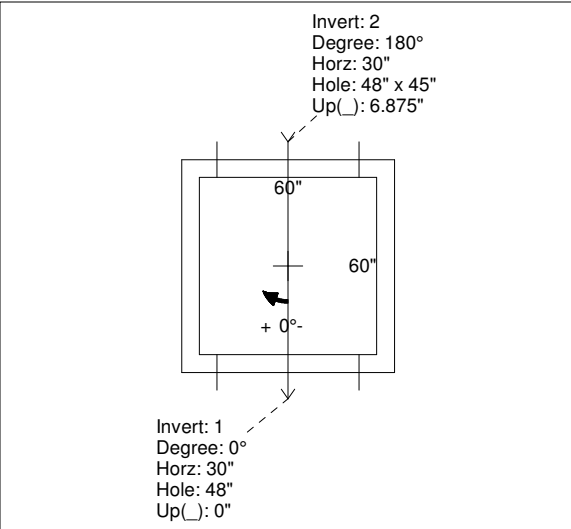
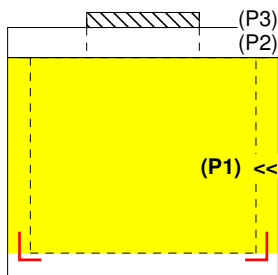
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Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
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Invert 2	377.92'	180°	36"	36" RCP B WALL	44"	DOGHOUSE INVRTD 48"x45"	48" x 45"	48"	6.875"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

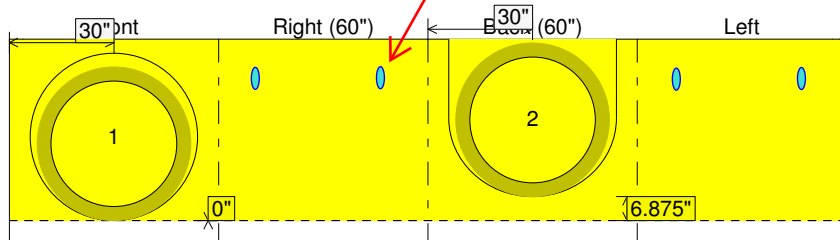
UPSIDE-DOWN VIEW (int. dimensions)



1ST POUR (FLOOR) = 2,610 LBS  
 2ND POUR (WALLS) = 5,026 LBS

4 EA. CONAC 5CA14 LIFTERS  
 - IN 12" FROM EACH END  
 - DOWN 18" FROM TOP OF WALLS

INSIDE WALL DIMENSIONS



(P1)

2nd POUR (FLOOR)

Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: n/a

Wall Thickness: 6"  
 Floor Height: 6"

Height (Int): 52"  
 Height (Ext): 58"

Weight (Net): 7636 lb  
 Volume (Net): 1.95cu.yd

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100

10/3/2025 9:27:25 AM

Tech: J. Harsley

PC: A. Chambers



**Structure ID: Str 1**

**P2 BX060060-08LD06-S**

**CB FLAT TOP 6"W w/30"x30" HOLE F/F**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 52"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 1) Hole - 48
- 1) DOGHOUSE INVRTD - 48"x45"

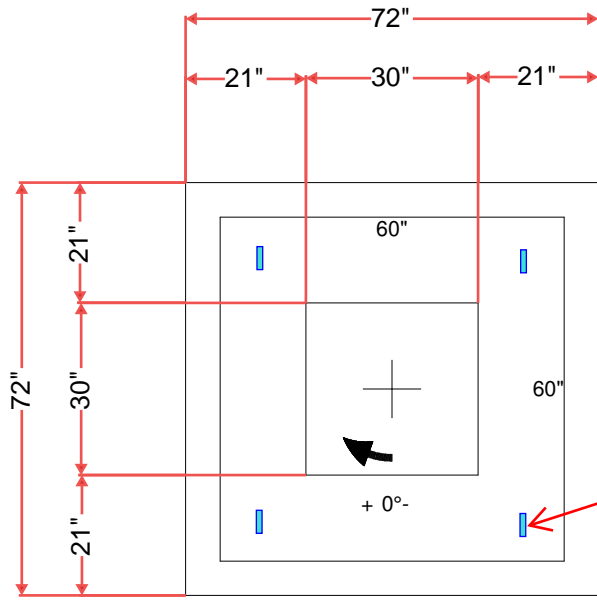
0 lb  
 2878 lb  
 7636 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb

Structure Total: 11002 lb

Structure Notes:

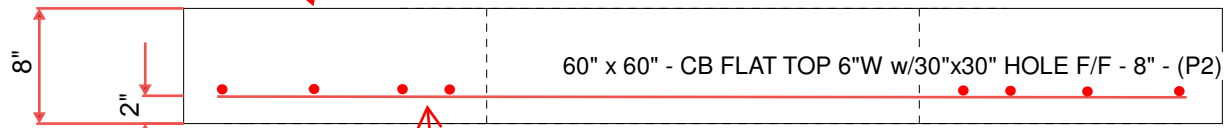
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY OTHERS (EXISTING CASTING TO BE USED).

REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.



4 EA. CONAC WRA016 WIRE LOOP LIFTERS IN 14" FROM EACH SIDE

SMOOTH FINISH ON TOP SURFACE



(2) #5 BARS AT 3" C/C EACH SIDE OF HOLE TYP. SPACING = #5 BARS AT 6" C.C.E.W.

Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: Flat

Wall Thickness: 6"

Height (Ext): 8"

Weight (Net): 2878 lb  
 Volume (Net): 0.74cu.yd

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100  
 10/3/2025 7:43:31 AM

Tech: J. Harsley  
 PC: A. Chambers



**Structure ID: Str 2**

**P1 BX6060-06BAVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 6"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 48"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 1) DOGHOUSE INVRTD - 48"x47"
- 1) DOGHOUSE INVRTD - 48"x45.50"

0 lb  
 2100 lb  
 6968 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 Structure Total: 9557 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

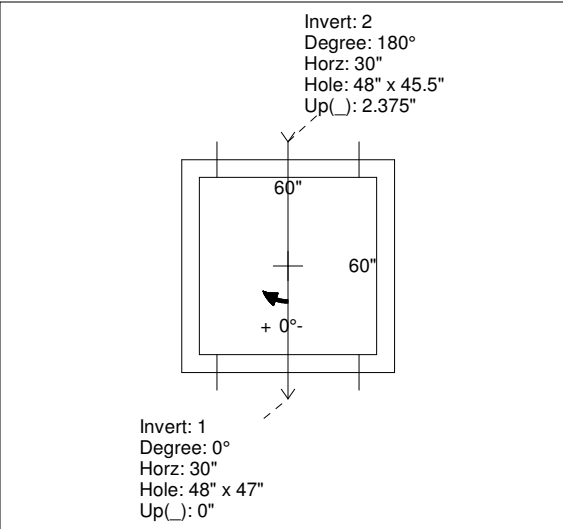
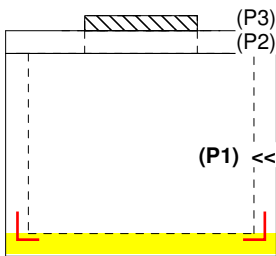
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 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.

Rim: 381.67' Rim to Invert: 4.55' Slack: 0.596" Sump: 3.996" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	377.12'	0°	36"	36" RCP B WALL	44"	DOGHOUSE INVRTD 48"x47"	48" x 47"	48"	0"	0"
Invert 2	377.32'	180°	36"	36" RCP B WALL	44"	DOGHOUSE INVRTD 48"x45.50"	48" x 45.5"	48"	2.375"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

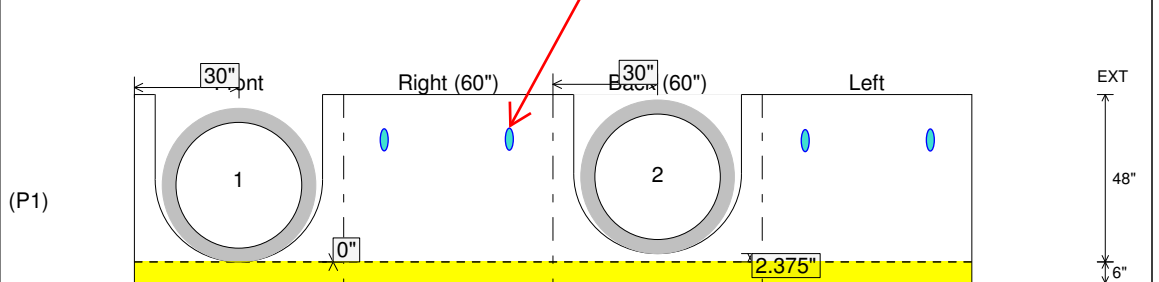
UPSIDE-DOWN VIEW (int. dimenions)



**1ST POUR (FLOOR) = 2,610 LBS  
 2ND POUR (WALLS) = 4,358 LBS**

**4 EA. CONAC 5CA14 LIFTERS  
 - IN 12" FROM EACH END  
 - DOWN 18" FROM TOP OF WALLS**

INSIDE WALL DIMENSIONS



**1st POUR (FLOOR)  
 STUB #5 L BARS OUT TOP  
 OF FLOOR FOR  
 CONNECTING WALLS**

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 48" Height (Ext): 54"	Weight (Net): 6968 lb Volume (Net): 1.78cu.yd
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 Contractor: Blankenberger Brothers, Inc.

Plant: 100  
 10/3/2025 7:43:31 AM

Tech: J. Harsley  
 PC: A. Chambers



**Structure ID: Str 2**

**P1A BX6060-06BAVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 6"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 48"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 1) DOGHOUSE INVRTD - 48"x47"
- 1) DOGHOUSE INVRTD - 48"x45.50"

0 lb  
 2100 lb  
 6968 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 Structure Total: 9557 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

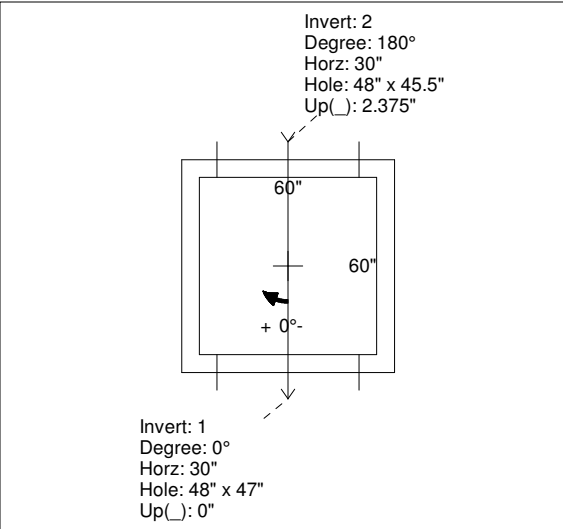
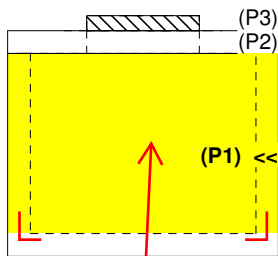
REINFORCING PER ASTM A615 (GRADE 60).  
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 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.

Rim: 381.67' Rim to Invert: 4.55' Slack: 0.596" Sump: 3.996" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	377.12'	0°	36"	36" RCP B WALL	44"	DOGHOUSE INVRTD 48"x47"	48" x 47"	48"	0"	0"
Invert 2	377.32'	180°	36"	36" RCP B WALL	44"	DOGHOUSE INVRTD 48"x45.50"	48" x 45.5"	48"	2.375"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)

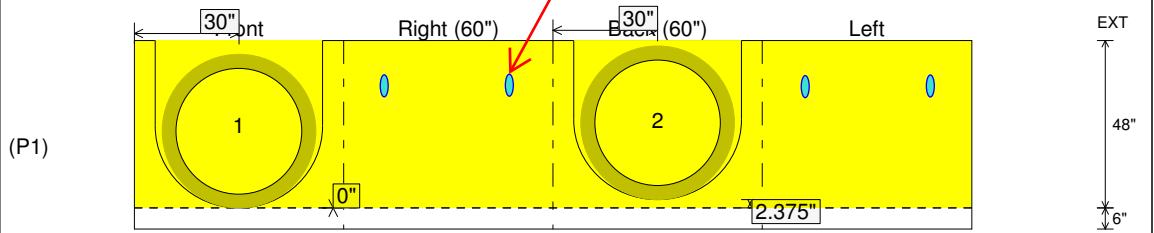


**1ST POUR (FLOOR) = 2,610 LBS  
 2ND POUR (WALLS) = 4,358 LBS**

**4 EA. CONAC 5CA14 LIFTERS  
 - IN 12" FROM EACH END  
 - DOWN 18" FROM TOP OF WALLS**

INSIDE WALL DIMENSIONS

**2nd POUR (WALLS)**



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 48" Height (Ext): 54"	Weight (Net): 6968 lb Volume (Net): 1.78cu.yd
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Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100  
 10/3/2025 7:45:45 AM

Tech: J. Harsley  
 PC: A. Chambers



**Structure ID: Str 2**

**P2 BX060060-06LD06-S**

**CB FLAT TOP 6"W w/30"x30" HOLE F/F**

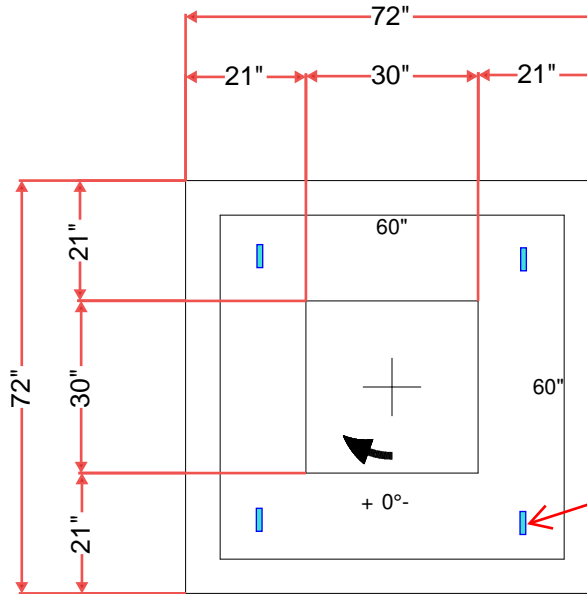
- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 6"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 48"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 1) DOGHOUSE INVRTD - 48"x47"
- 1) DOGHOUSE INVRTD - 48"x45.50"

0 lb  
 2100 lb  
 6968 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 Structure Total: 9557 lb

Structure Notes:

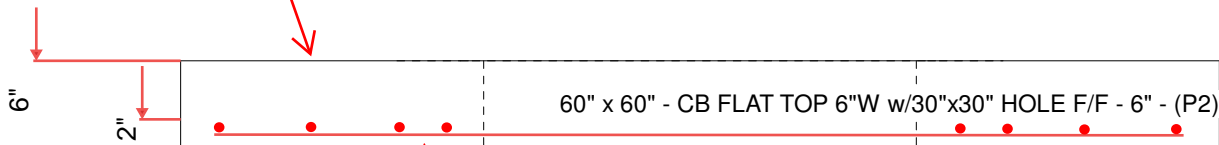
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.



4 EA. CONAC WRA016  
 WIRE LOOP LIFTERS  
 IN 14" FROM EACH SIDE

SMOOTH FINISH  
 ON TOP SURFACE



(2) #5 BARS AT 3" C/C EACH SIDE OF HOLE  
 TYP. SPACING = #5 BARS AT 6" C.C.E.W.

Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: Flat

Wall Thickness: 6"

Height (Ext): 6"

Weight (Net): 2100 lb  
 Volume (Net): 0.52cu.yd

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100  
 10/3/2025 7:43:54 AM

Tech: J. Harsley  
 PC: A. Chambers



**Structure ID: Str 3**

**P1 BX6060-06BAVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 56"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 48"

0 lb  
 2878 lb  
 8231 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 11598 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

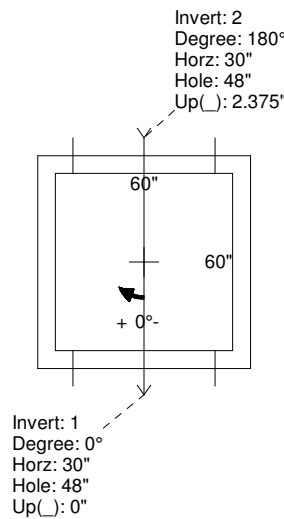
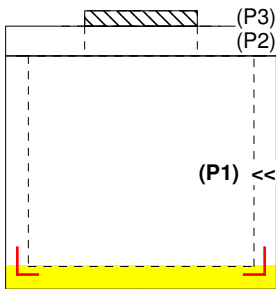
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 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.

Rim: 382.28' Rim to Invert: 5.41' Slack: 0.916" Sump: 3.996" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	376.87'	0°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	0"	0"
Invert 2	377.07'	180°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	2.375"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

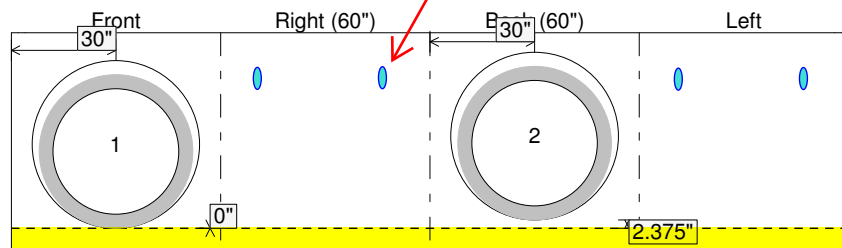
UPSIDE-DOWN VIEW (int. dimensions)



**1ST POUR (FLOOR) = 2,610 LBS  
 2ND POUR (WALLS) = 5,621 LBS**

**4 EA. CONAC 5CA14 LIFTERS  
 - IN 12" FROM EACH END  
 - DOWN 18" FROM TOP OF WALLS**

INSIDE WALL DIMENSIONS



**1st POUR (FLOOR)  
 STUB #5 L BARS OUT TOP  
 OF FLOOR FOR  
 CONNECTING WALLS**

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 56" Height (Ext): 62"	Weight (Net): 8231 lb Volume (Net): 2.1cu.yd
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Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100

Tech: J. Harsley

10/3/2025 7:43:54 AM

PC: A. Chambers



**Structure ID: Str 3**

**P1A BX6060-06BAVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 56"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 48

0 lb  
 2878 lb  
 8231 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 11598 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

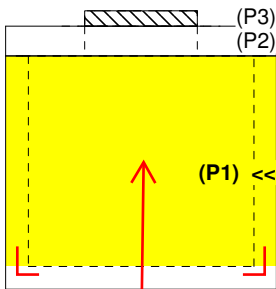
REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.

Rim: 382.28' Rim to Invert: 5.41' Slack: 0.916" Sump: 3.996" Step Position:

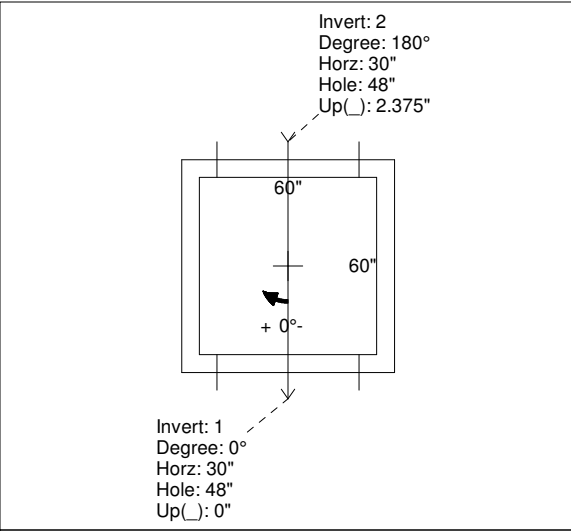
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	376.87'	0°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	0"	0"
Invert 2	377.07'	180°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	2.375"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



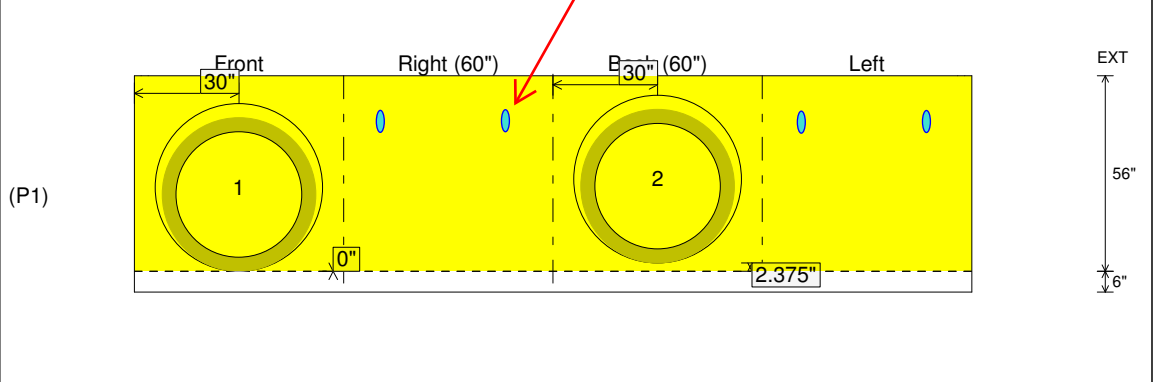
**2nd POUR (WALLS)**



**1ST POUR (FLOOR) = 2,610 LBS  
 2ND POUR (WALLS) = 5,621 LBS**

**4 EA. CONAC 5CA14 LIFTERS  
 - IN 12" FROM EACH END  
 - DOWN 18" FROM TOP OF WALLS**

INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 56" Height (Ext): 62"	Weight (Net): 8231 lb Volume (Net): 2.1cu.yd
----------------------------------	-------------------------------	--	--	---

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100  
 10/3/2025 7:46:02 AM

Tech: J. Harsley  
 PC: A. Chambers



**Structure ID: Str 3**

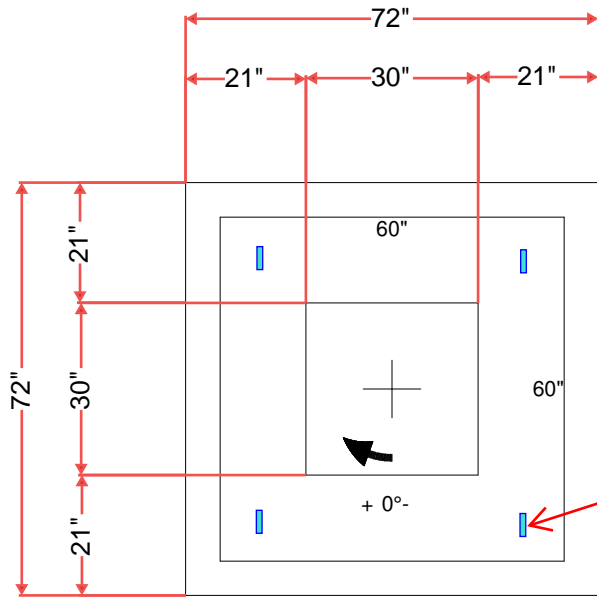
**P2 BX060060-08LD06-S**

**CB FLAT TOP 6"W w/30"x30" HOLE F/F**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 56"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 48

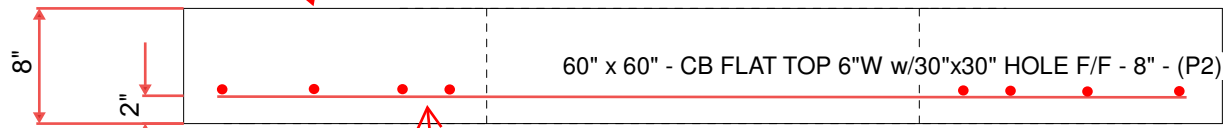
0 lb  
 2878 lb  
 8231 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 11598 lb

**Structure Notes:**  
 1. PER ASTM C913 SPECIFICATIONS.  
 2. CONCRETE = 4,000 PSI AT 28 DAYS.  
 3. NO INVERT CHANNEL.  
 4. CASTING BY ICAST (HOE 468 F/G).  
  
 REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.



4 EA. CONAC WRA016 WIRE LOOP LIFTERS IN 14" FROM EACH SIDE

SMOOTH FINISH ON TOP SURFACE



(2) #5 BARS AT 3" C/C EACH SIDE OF HOLE TYP. SPACING = #5 BARS AT 6" C.C.E.W.

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Flat	Wall Thickness: 6"	Height (Ext): 8"	Weight (Net): 2878 lb Volume (Net): 0.74cu.yd
----------------------------------	--------------------------------	--------------------	------------------	--

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100  
 10/3/2025 7:44:14 AM

Tech: J. Harsley  
 PC: A. Chambers



**Structure ID: Str 4**

**P1 BX6060-06BAVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 55"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 48

0 lb  
 2878 lb  
 8098 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 11465 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

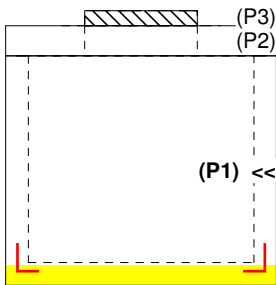
REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.

Rim: 381.9' Rim to Invert: 5.28' Slack: 0.36" Sump: 4" Step Position:

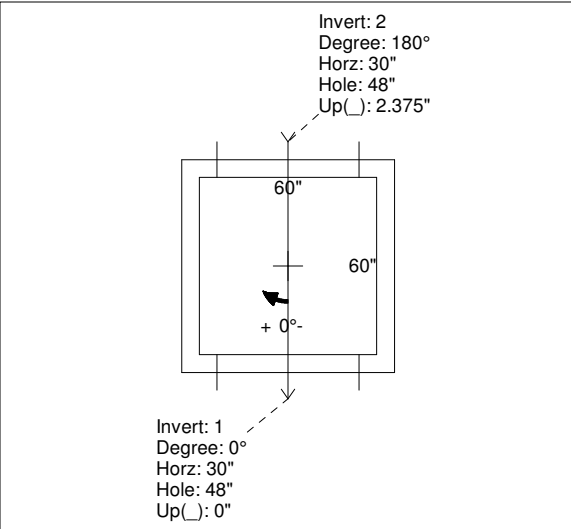
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	376.62'	0°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	0"	0"
Invert 2	376.82'	180°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	2.375"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



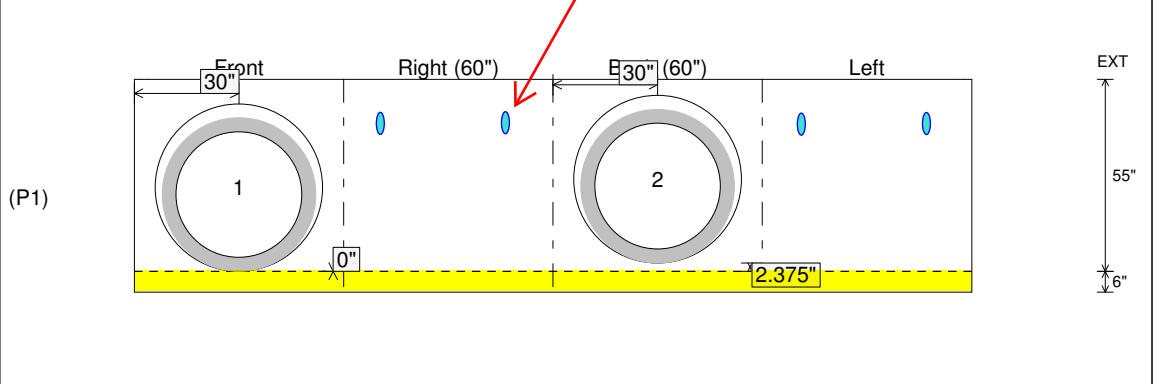
**1st POUR (FLOOR)  
 STUB #5 L BARS OUT TOP  
 OF FLOOR FOR  
 CONNECTING WALLS**



**1ST POUR (FLOOR) = 2,610 LBS  
 2ND POUR (WALLS) = 5,488 LBS**

**4 EA. CONAC 5CA14 LIFTERS  
 - IN 12" FROM EACH END  
 - DOWN 18" FROM TOP OF WALLS**

INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 55" Height (Ext): 61"	Weight (Net): 8098 lb Volume (Net): 2.07cu.yd
----------------------------------	-------------------------------	--	--	--

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100

10/3/2025 7:44:14 AM

Tech: J. Harsley

PC: A. Chambers



**Structure ID: Str 4**

**P1A BX6060-06BAVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 55"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 48"

0 lb  
 2878 lb  
 8098 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 11465 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

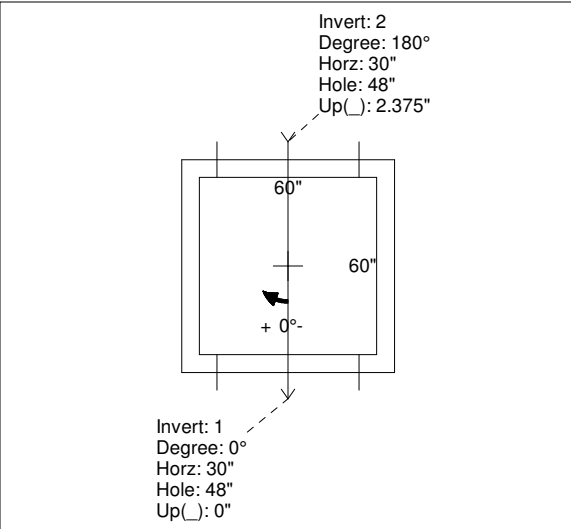
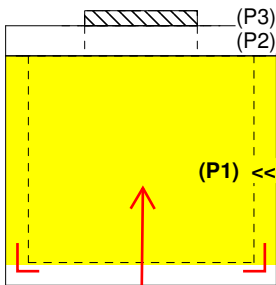
REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.

Rim: 381.9' Rim to Invert: 5.28' Slack: 0.36" Sump: 4" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	376.62'	0°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	0"	0"
Invert 2	376.82'	180°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	2.375"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

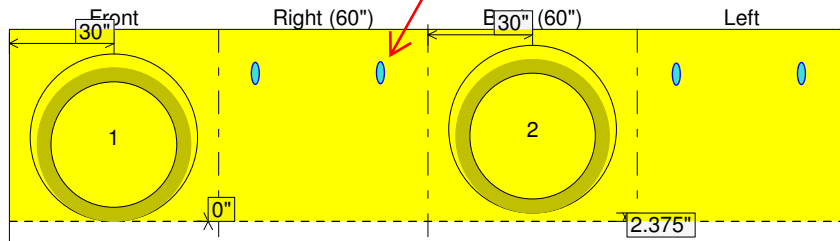
UPSIDE-DOWN VIEW (int. dimensions)



**1ST POUR (FLOOR) = 2,610 LBS  
 2ND POUR (WALLS) = 5,488 LBS**

**4 EA. CONAC 5CA14 LIFTERS  
 - IN 12" FROM EACH END  
 - DOWN 18" FROM TOP OF WALLS**

INSIDE WALL DIMENSIONS



**2nd POUR (WALLS)**

Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: n/a

Wall Thickness: 6"  
 Floor Height: 6"

Height (Int): 55"  
 Height (Ext): 61"

Weight (Net): 8098 lb  
 Volume (Net): 2.07cu.yd

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100  
 10/3/2025 7:46:21 AM

Tech: J. Harsley  
 PC: A. Chambers



**Structure ID: Str 4**

**P2 BX060060-08LD06-S**

**CB FLAT TOP 6"W w/30"x30" HOLE F/F**

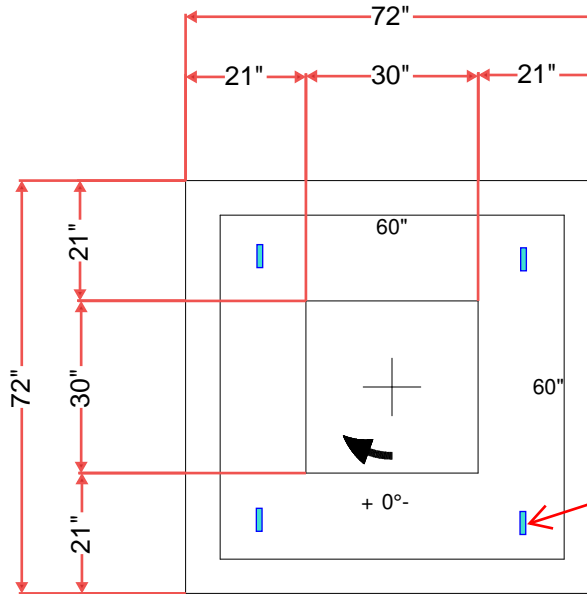
- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 55"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 48

0 lb  
 2878 lb  
 8098 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 11465 lb

Structure Notes:

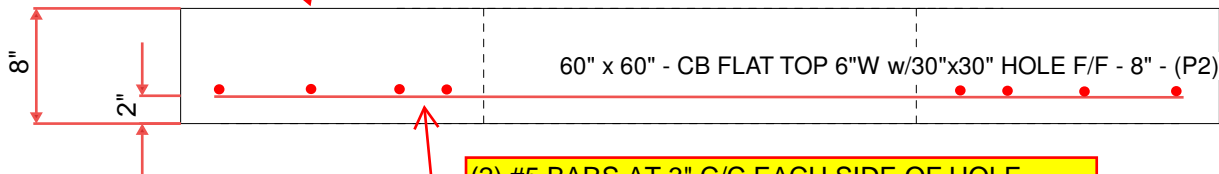
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.



4 EA. CONAC WRA016  
 WIRE LOOP LIFTERS  
 IN 14" FROM EACH SIDE

SMOOTH FINISH  
 ON TOP SURFACE



(2) #5 BARS AT 3" C/C EACH SIDE OF HOLE  
 TYP. SPACING = #5 BARS AT 6" C.C.E.W.

Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: Flat

Wall Thickness: 6"

Height (Ext): 8"

Weight (Net): 2878 lb  
 Volume (Net): 0.74cu.yd

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100

Tech: J. Harsley

10/3/2025 7:44:35 AM

PC: A. Chambers



**Structure ID: Str 5**

**P1 BX6060-06BAVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 64"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 48

0 lb  
 2878 lb  
 9295 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 12661 lb

**Structure Notes:**

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

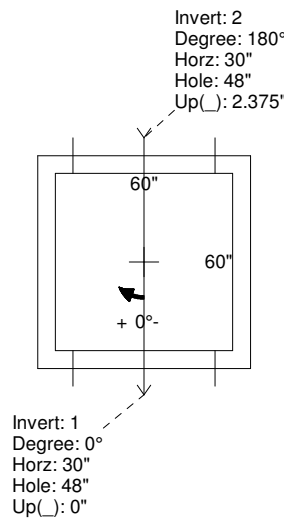
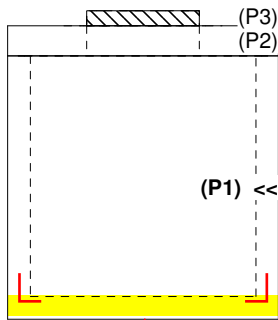
REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.

Rim: 382.37' Rim to Invert: 6.01' Slack: 0.12" Sump: 4" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	376.36'	0°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	0"	0"
Invert 2	376.56'	180°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	2.375"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

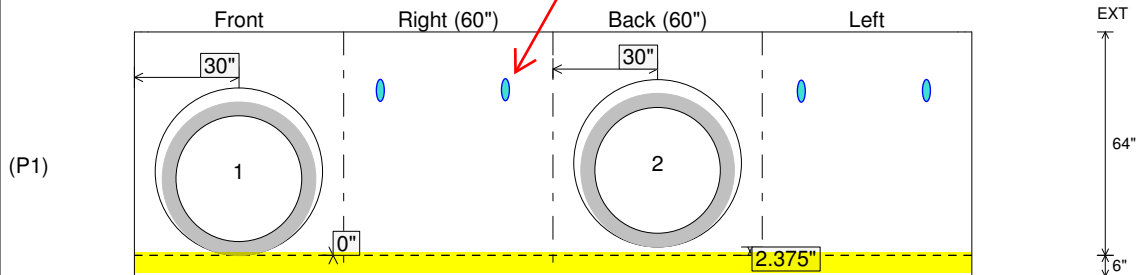
UPSIDE-DOWN VIEW (int. dimenions)



**1ST POUR (FLOOR) = 2,610 LBS  
 2ND POUR (WALLS) = 6,685 LBS**

**4 EA. CONAC 5CA14 LIFTERS  
 - IN 12" FROM EACH END  
 - DOWN 18" FROM TOP OF WALLS**

INSIDE WALL DIMENSIONS



**1st POUR (FLOOR)  
 STUB #5 L BARS OUT TOP  
 OF FLOOR FOR  
 CONNECTING WALLS**

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 64" Height (Ext): 70"	Weight (Net): 9295 lb Volume (Net): 2.37cu.yd
----------------------------------	-------------------------------	--	--	--

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100  
 10/3/2025 7:44:35 AM

Tech: J. Harsley  
 PC: A. Chambers



**Structure ID: Str 5**

**P1A BX6060-06BAVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 64"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 48

0 lb  
 2878 lb  
 9295 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 12661 lb

- Structure Notes:**
1. PER ASTM C913 SPECIFICATIONS.
  2. CONCRETE = 4,000 PSI AT 28 DAYS.
  3. NO INVERT CHANNEL.
  4. CASTING BY ICAST (HOE 468 F/G).

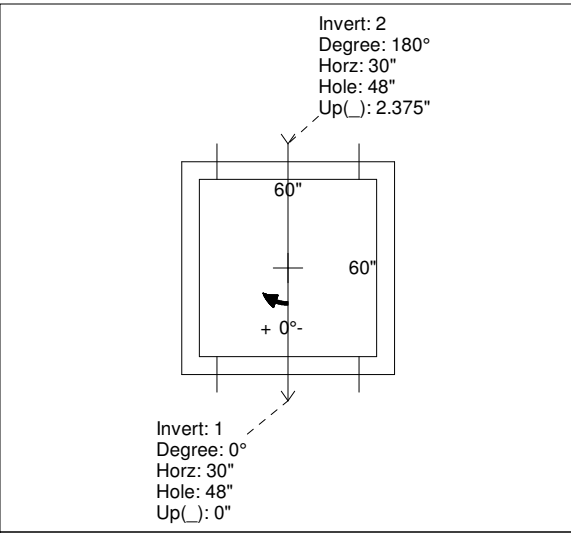
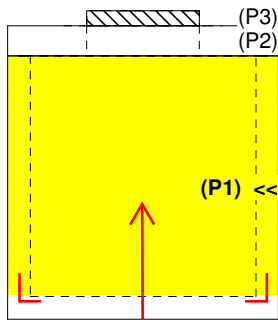
REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.

Rim: 382.37' Rim to Invert: 6.01' Slack: 0.12" Sump: 4" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	376.36'	0°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	0"	0"
Invert 2	376.56'	180°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	2.375"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

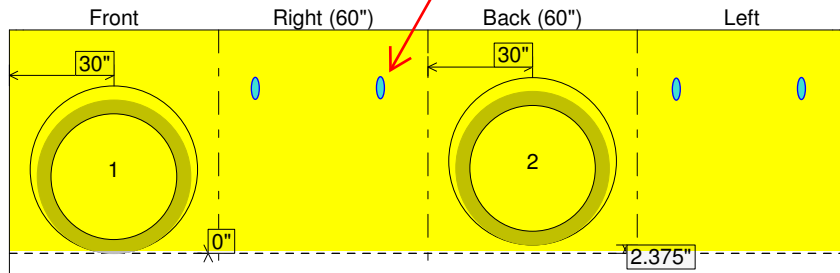
UPSIDE-DOWN VIEW (int. dimenions)



**1ST POUR (FLOOR) = 2,610 LBS  
 2ND POUR (WALLS) = 6,685 LBS**

**4 EA. CONAC 5CA14 LIFTERS  
 - IN 12" FROM EACH END  
 - DOWN 18" FROM TOP OF WALLS**

INSIDE WALL DIMENSIONS



**2nd POUR (WALLS)**

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 64" Height (Ext): 70"	Weight (Net): 9295 lb Volume (Net): 2.37cu.yd
----------------------------------	-------------------------------	--	--	--

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100

10/3/2025 7:46:45 AM

Tech: J. Harsley

PC: A. Chambers



**Structure ID: Str 5**

**P2 BX060060-08LD06-S**

**CB FLAT TOP 6"W w/30"x30" HOLE F/F**

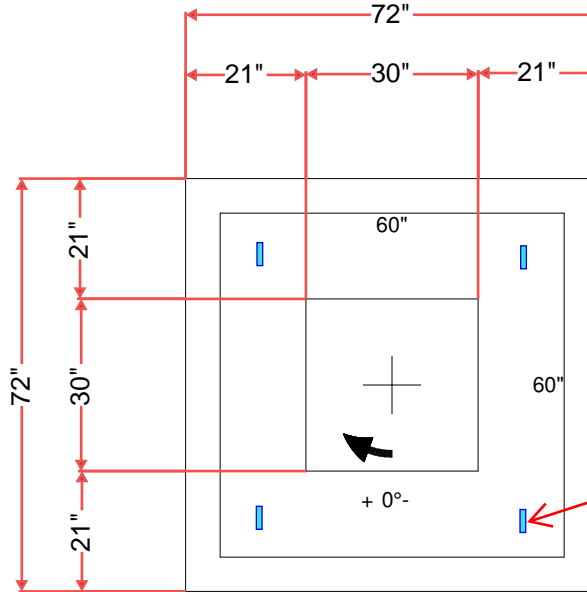
- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 64"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 48

0 lb  
 2878 lb  
 9295 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 12661 lb

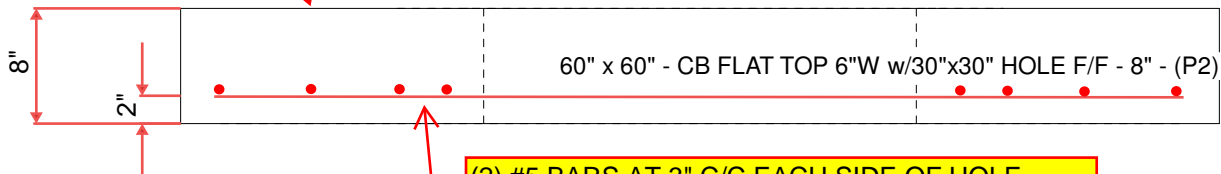
Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.



**SMOOTH FINISH ON TOP SURFACE**



Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: Flat

Wall Thickness: 6"

Height (Ext): 8"

Weight (Net): 2878 lb  
 Volume (Net): 0.74cu.yd

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100

10/3/2025 9:36:08 AM

Tech: J. Harsley

PC: A. Chambers



**Structure ID: Str 6**

**P1 BX6060-06BAVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 58"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 48

0 lb  
 2878 lb  
 8497 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 11864 lb

**Structure Notes:**

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

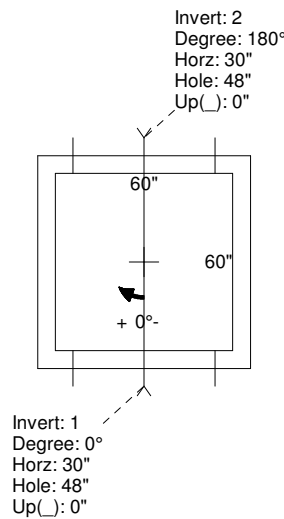
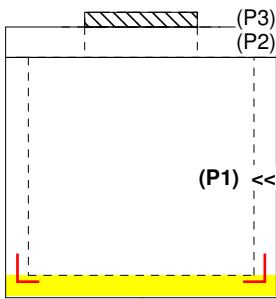
REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.

Rim: 381.72' Rim to Invert: 5.56' Slack: 0.72" Sump: 4" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	376.16'	0°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	0"	0"
Invert 2	376.16'	180°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	0"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

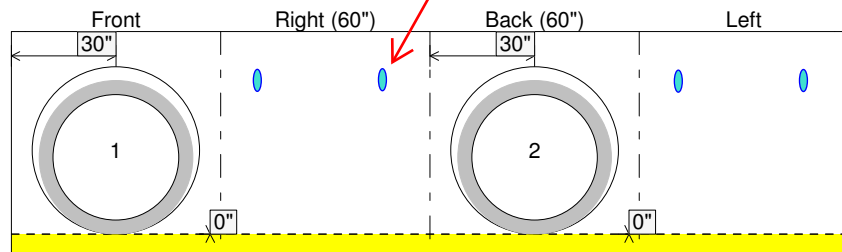
UPSIDE-DOWN VIEW (int. dimensions)



1ST POUR (FLOOR) = 2,610 LBS  
 2ND POUR (WALLS) = 6,798 LBS

4 EA. CONAC 5CA14 LIFTERS  
 - IN 12" FROM EACH END  
 - DOWN 18" FROM TOP OF WALLS

INSIDE WALL DIMENSIONS



1st POUR (FLOOR)  
 STUB #5 L BARS OUT TOP  
 OF FLOOR FOR  
 CONNECTING WALLS

Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: n/a

Wall Thickness: 6"  
 Floor Height: 6"

Height (Int): 58"  
 Height (Ext): 64"

Weight (Net): 8497 lb  
 Volume (Net): 2.17cu.yd

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100

Tech: J. Harsley

10/3/2025 9:36:08 AM

PC: A. Chambers



**Structure ID: Str 6**

**P1A BX6060-06BAVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 58"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 48"

0 lb  
 2878 lb  
 8497 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 11864 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

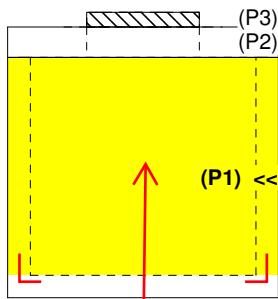
REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.

Rim: 381.72' Rim to Invert: 5.56' Slack: 0.72" Sump: 4" Step Position:

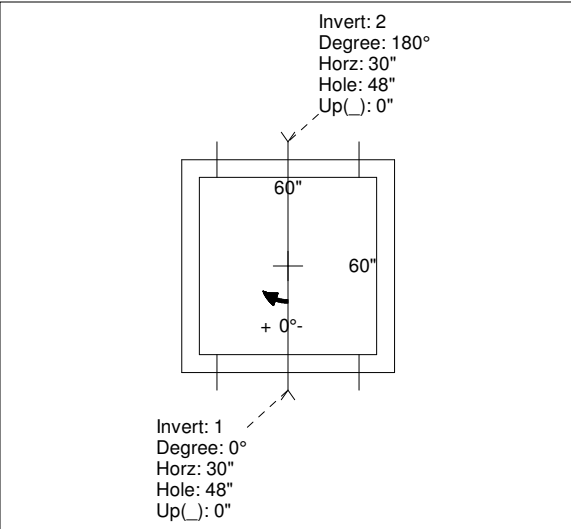
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	376.16'	0°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	0"	0"
Invert 2	376.16'	180°	36"	36" RCP B WALL	44"	Hole 48	48"	48"	0"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



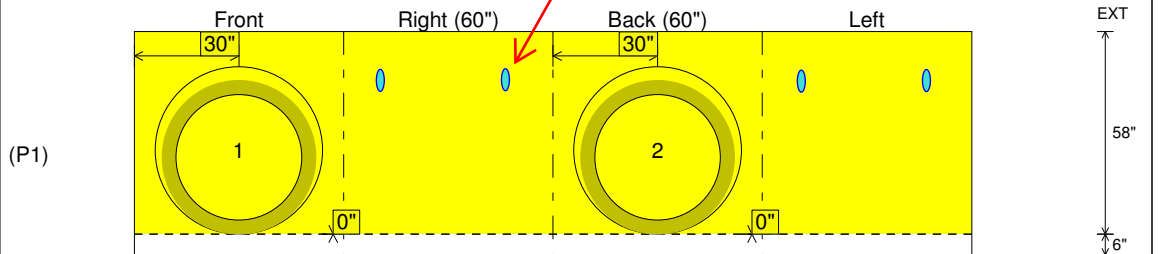
2nd POUR (WALLS)



1ST POUR (FLOOR) = 2,610 LBS  
 2ND POUR (WALLS) = 6,798 LBS

4 EA. CONAC 5CA14 LIFTERS  
 - IN 12" FROM EACH END  
 - DOWN 18" FROM TOP OF WALLS

INSIDE WALL DIMENSIONS



Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: n/a

Wall Thickness: 6"  
 Floor Height: 6"

Height (Int): 58"  
 Height (Ext): 64"

Weight (Net): 8497 lb  
 Volume (Net): 2.17cu.yd

Job Name: 25-3094 First Avenue Storm Sewer Replacement Project  
 Job Location: Evansville, IN  
 Contractor: Blankenberger Brothers, Inc.

Plant: 100

10/3/2025 9:36:38 AM

Tech: J. Harsley

PC: A. Chambers



**Structure ID: Str 6**

**P2 BX060060-08LD06-S**

**CB FLAT TOP 6"W w/30"x30" HOLE F/F**

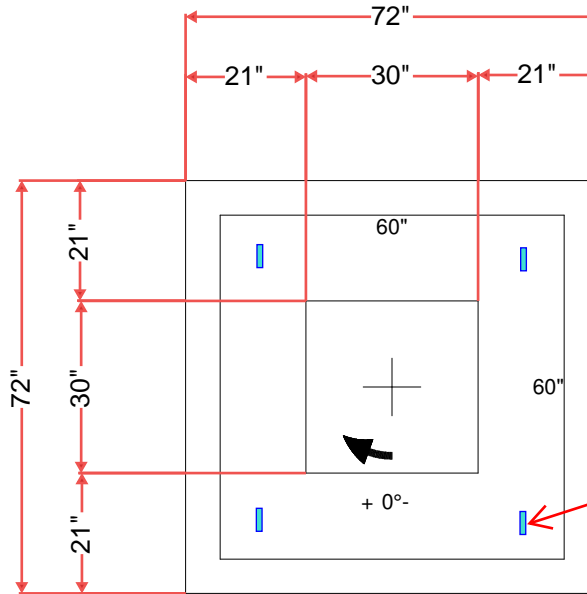
- P3) 30" x 30" - CASTING HEIGHT - 4"
- P2) 60" x 60" - CB FLAT TOP 6"W w/30"x30" HOLE F/F - 8"
- P1) 60" x 60" - BOX BASE 6inW, 6inF, Variable Ht F/n - 58"
- 1) CASTING - HOE 468 F/G
- 1) 60" x 60" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 48

0 lb  
 2878 lb  
 8497 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 11864 lb

**Structure Notes:**

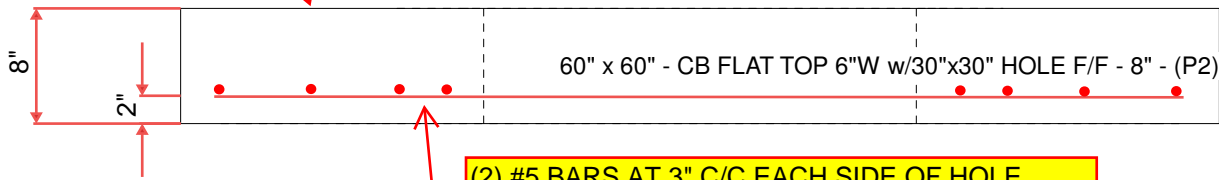
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 468 F/G).

REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As 31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As 31) #5 BARS AT 12" C.C.E.W.



4 EA. CONAC WRA016  
 WIRE LOOP LIFTERS  
 IN 14" FROM EACH SIDE

SMOOTH FINISH  
 ON TOP SURFACE



(2) #5 BARS AT 3" C/C EACH SIDE OF HOLE  
 TYP. SPACING = #5 BARS AT 6" C.C.E.W.

Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: Flat

Wall Thickness: 6"

Height (Ext): 8"

Weight (Net): 2878 lb  
 Volume (Net): 0.74cu.yd