

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:00:51 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A20 (3)

P1 BX2424-08BA24

BOX BASE 8inW, 8inF T/n

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF T/n - 24"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 18

1660 lb
 2650 lb
 2965 lb
 0 lb
 0 lb

 7275 lb

Structure Total: 7275 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

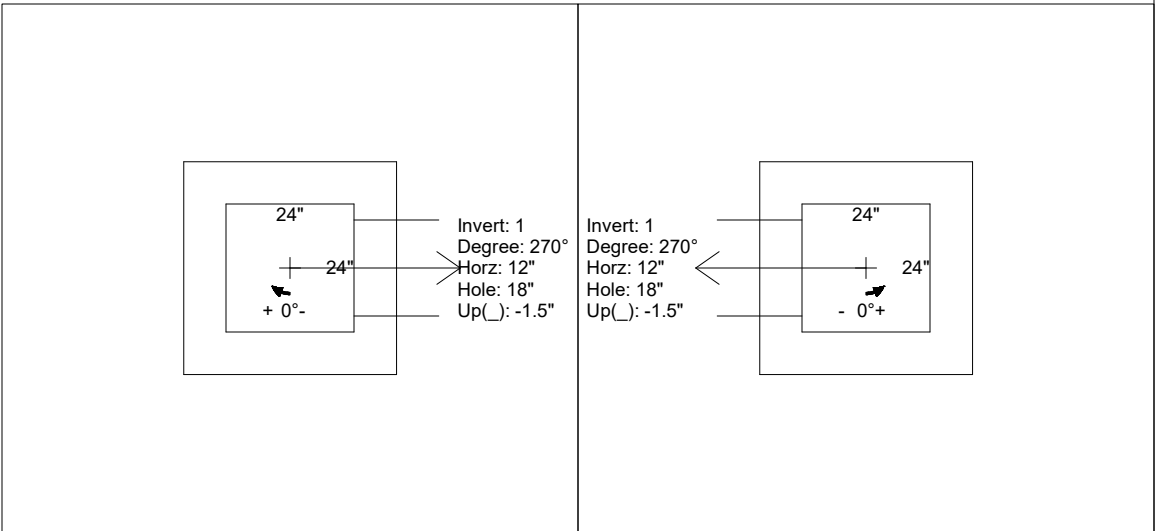
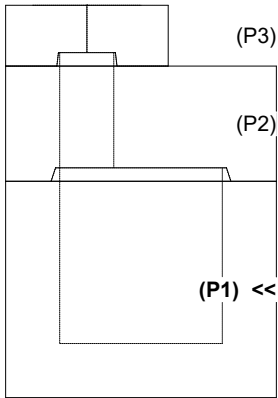
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 498.72' Rim to Invert: 4.54' Slack: 4.48" Sump: 0" Step Position:

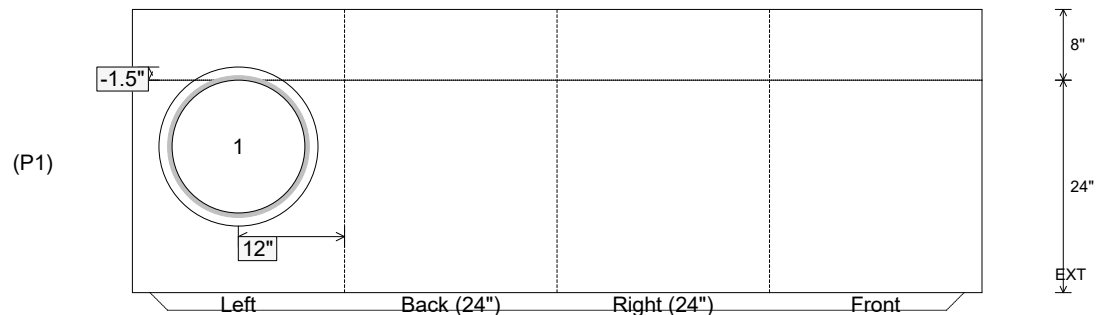
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	494.18'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 24"
 Height (Ext): 32"

Weight (Net): 2965 lb
 Volume (Net): 0.76cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:00:51 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A06 (4)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM LEFT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 27"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 18

1660 lb
 2650 lb
 3052 lb
 0 lb
 0 lb

 Structure Total: 7363 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

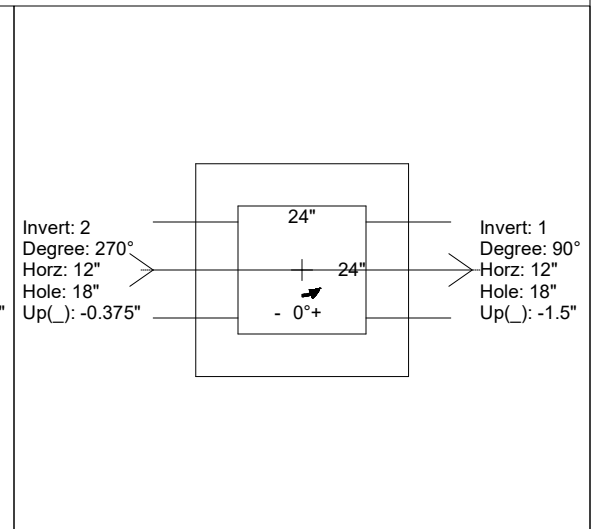
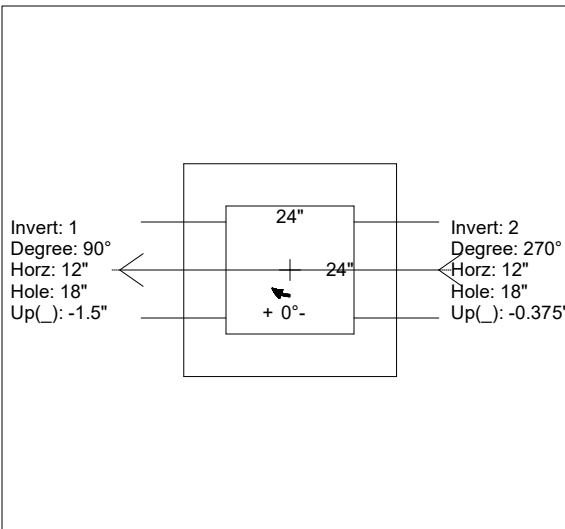
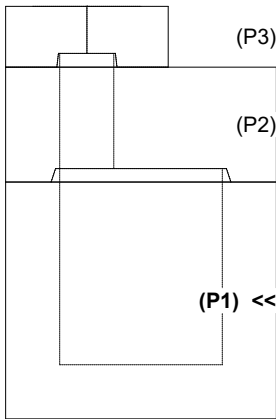
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 490.87' Rim to Invert: 4.71' Slack: 3.52" Sump: 0" Step Position:

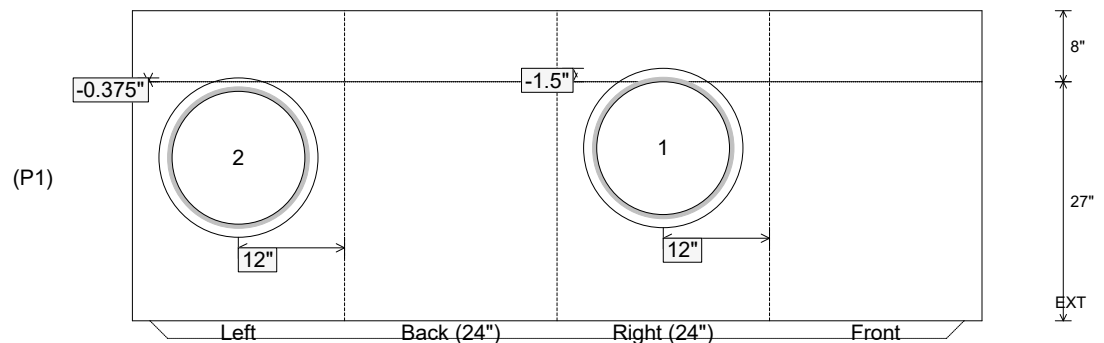
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	486.16'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	486.25'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-0.375"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 27"
 Height (Ext): 35"

Weight (Net): 3052 lb
 Volume (Net): 0.78cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:00:52 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A08 (5)

P1 BX2424-08BA24

BOX BASE 8inW, 8inF T/n

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM LEFT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF T/n - 24"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 18

1660 lb
 2650 lb
 2965 lb
 0 lb
 0 lb

 7276 lb

Structure Total: 7276 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

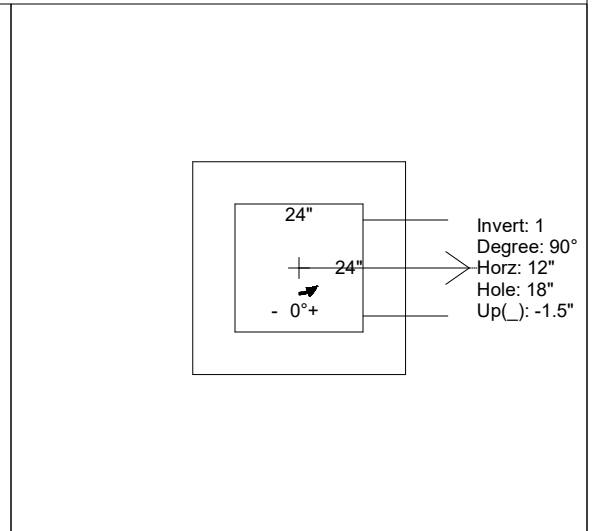
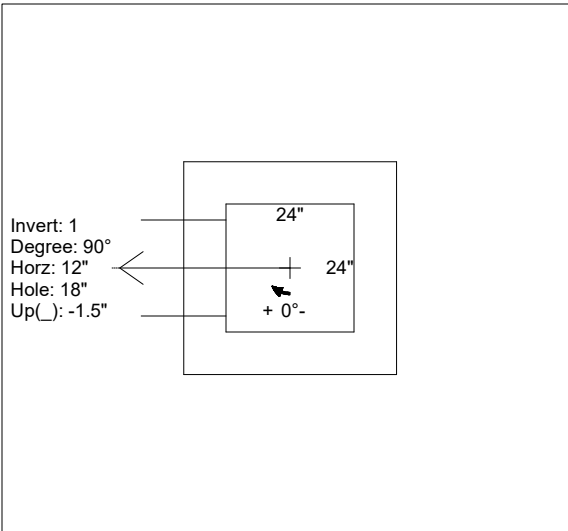
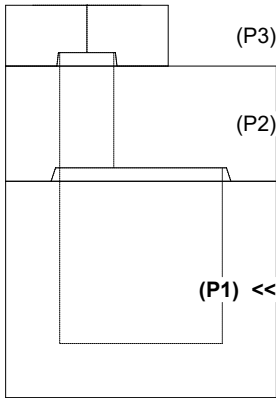
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 496.43' Rim to Invert: 4.54' Slack: 4.48" Sump: 0" Step Position:

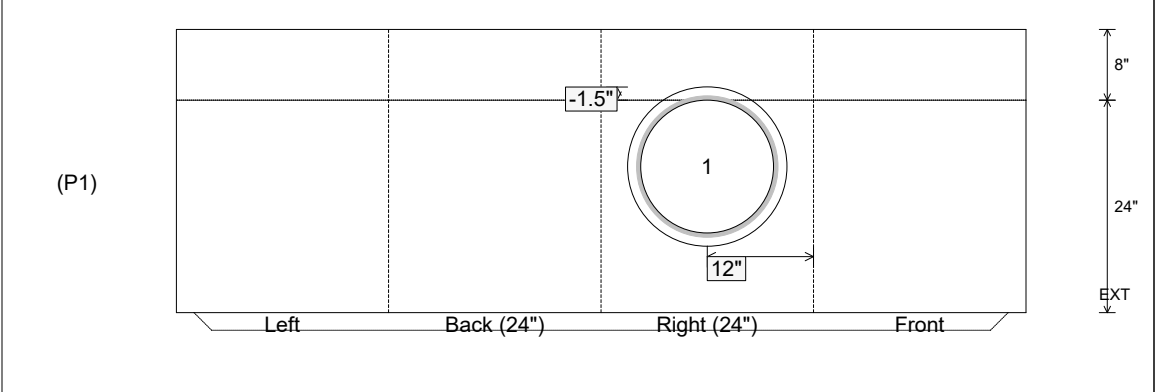
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	491.89'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 24"
 Height (Ext): 32"

Weight (Net): 2965 lb
 Volume (Net): 0.76cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100

Tech: Jared - F

3/17/2026 4:00:53 PM

PC: C. Goff



Structure ID: A19 (6)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 26"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 18

1660 lb
 2650 lb
 2966 lb
 0 lb
 0 lb

 Structure Total: 7276 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

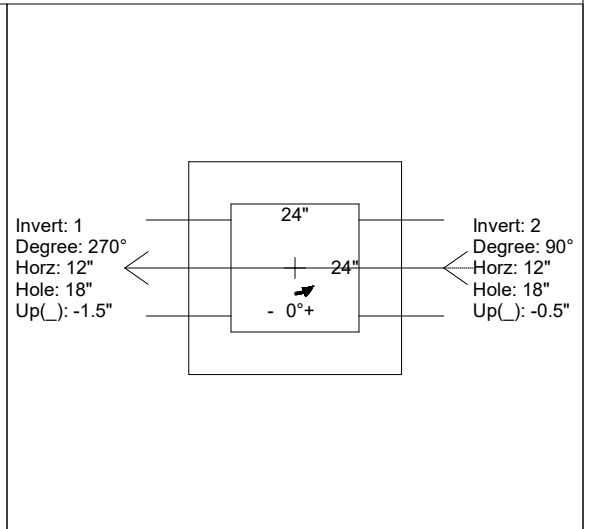
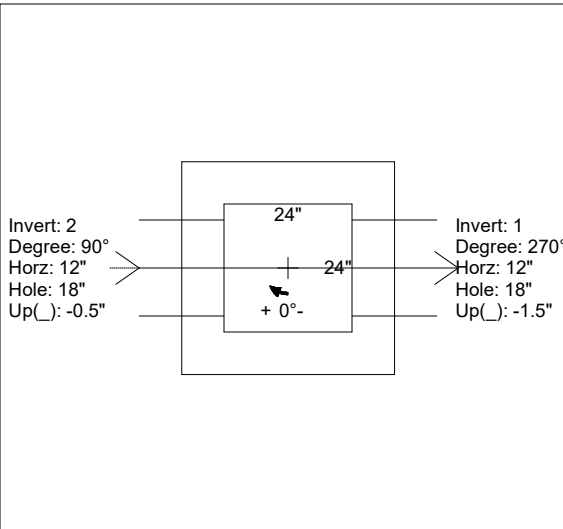
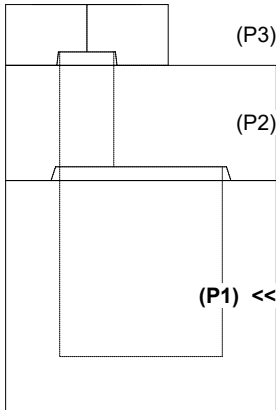
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 497.44' Rim to Invert: 4.63' Slack: 3.56" Sump: 0" Step Position:

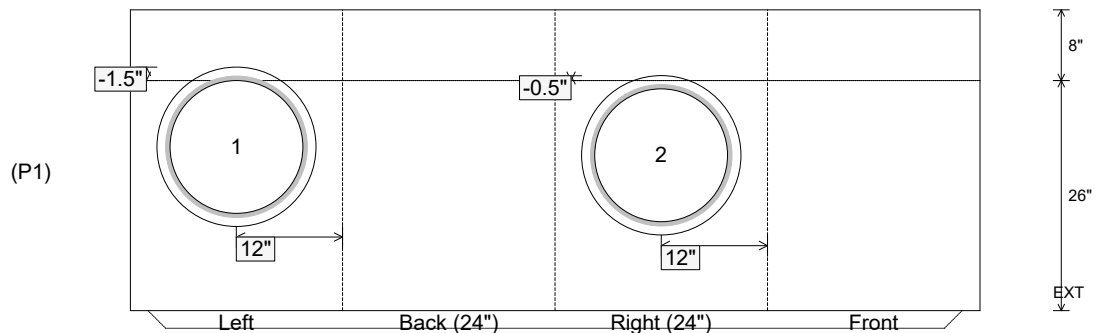
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	492.81'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	492.89'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-0.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 26"
 Height (Ext): 34"

Weight (Net): 2966 lb
 Volume (Net): 0.76cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:00:54 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A05 (7)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM LEFT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 31"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 22
- 2) Hole - 18

1660 lb
 2650 lb
 3141 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 7451 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

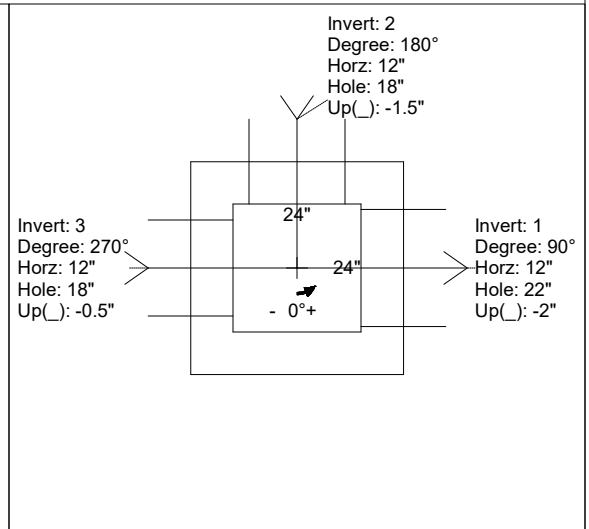
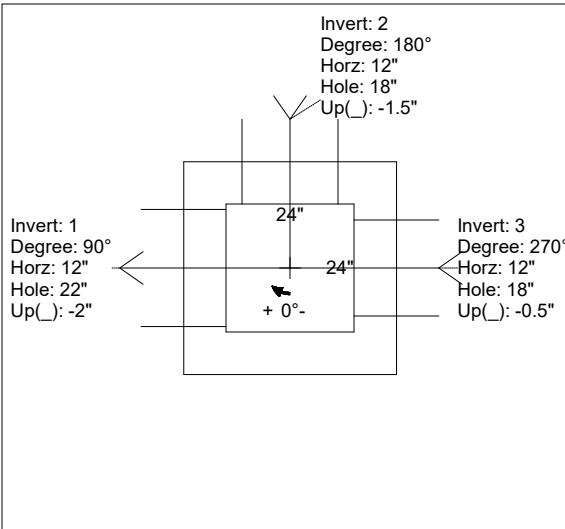
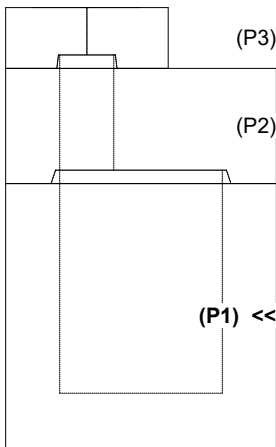
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 487.69' Rim to Invert: 5.09' Slack: 4.08" Sump: 0" Step Position:

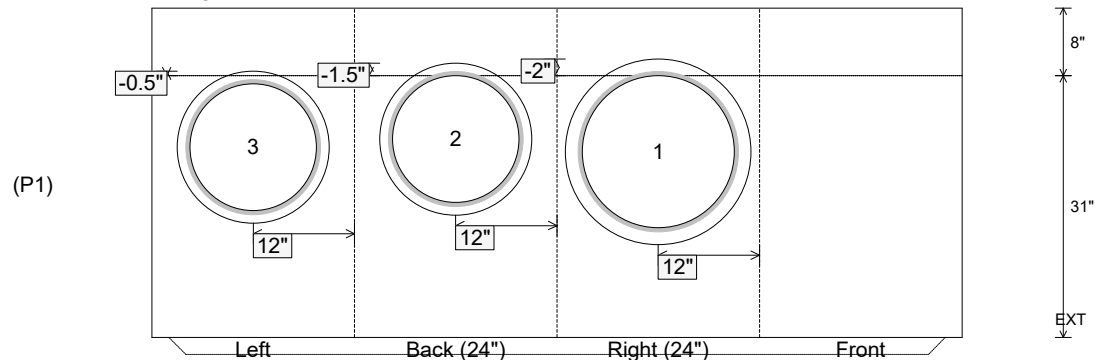
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	482.6'	90°	20"	18" CMP	19"	Hole 22	22"	22"	-2"	0"
Invert 2	482.6'	180°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 3	482.68'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-0.5"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 31"
 Height (Ext): 39"

Weight (Net): 3141 lb
 Volume (Net): 0.8cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:00:55 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A02 (8)

P1 BX2424-08BAVF

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

P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
 P2) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT T/G - 17"
 P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 34"
 1) 24" x 24" - Conseal CS-102 1.00"
 1) Hole - 18

1660 lb
 2650 lb
 3825 lb
 0 lb
 0 lb

 0 lb

Structure Total: 8135 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

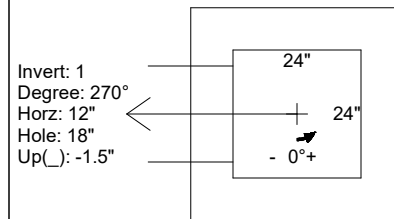
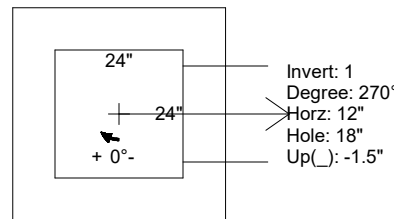
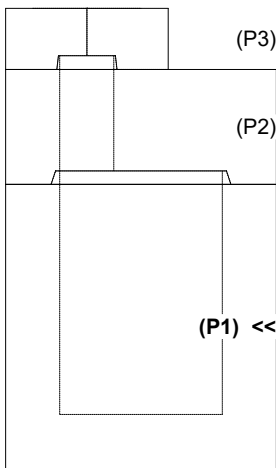
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 482.74' Rim to Invert: 5.32' Slack: 3.84" Sump: 0" Step Position:

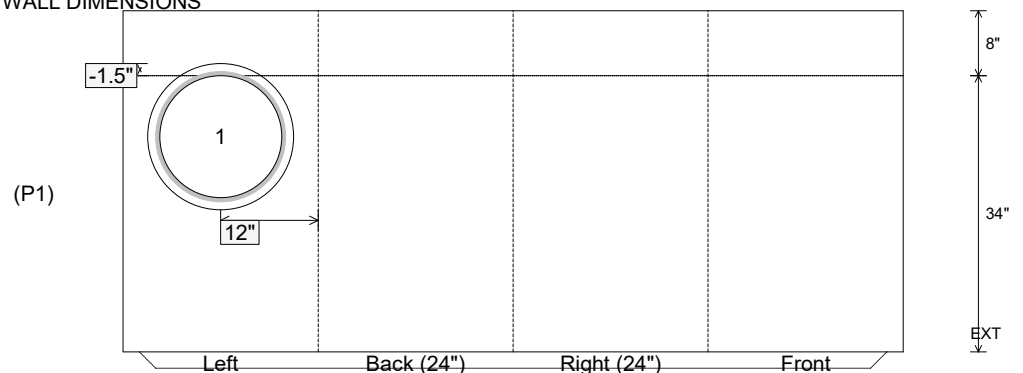
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	477.42'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 34"
 Height (Ext): 42"

Weight (Net): 3825 lb
 Volume (Net): 0.98cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:00:55 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: B04 (9)

P1 BX2424-08BA24

BOX BASE 8inW, 8inF T/n

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM LEFT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF T/n - 24"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 18

1660 lb
 2650 lb
 2965 lb
 0 lb
 0 lb

 0 lb
 Structure Total: 7276 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

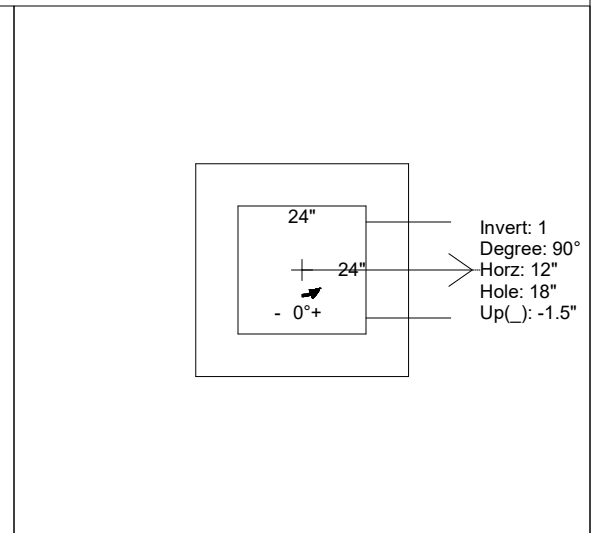
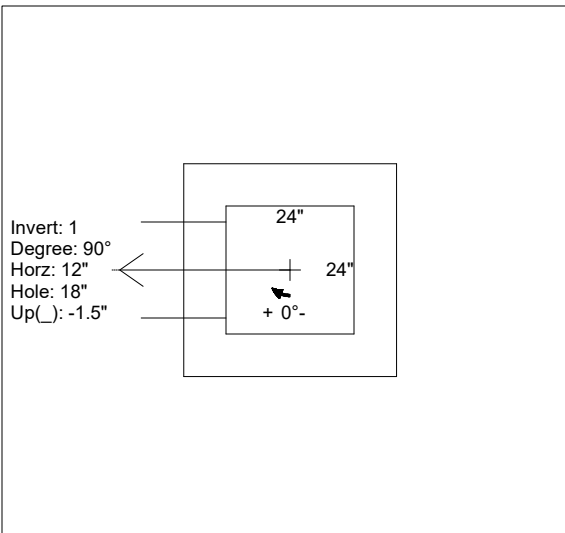
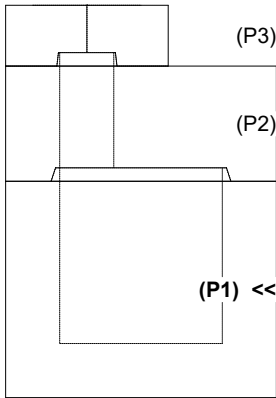
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 481.7' Rim to Invert: 4.54' Slack: 4.48" Sump: 0" Step Position:

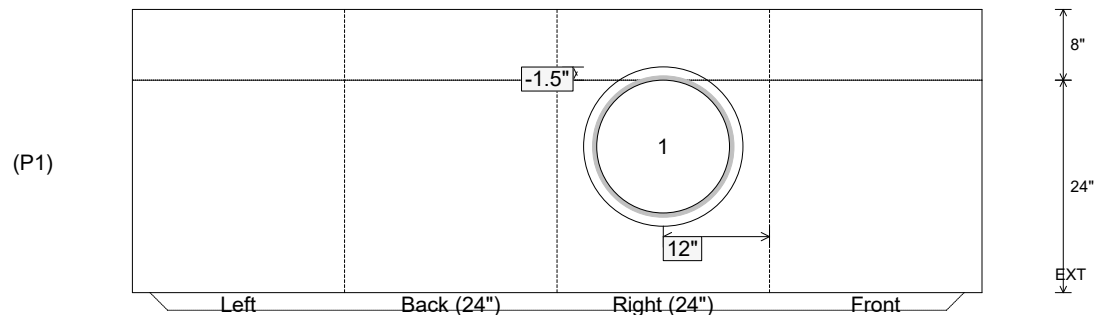
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	477.16'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 24"
 Height (Ext): 32"

Weight (Net): 2965 lb
 Volume (Net): 0.76cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:00:56 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: B03 (10)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM LEFT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 25"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 18

1660 lb
 2650 lb
 2881 lb
 0 lb
 0 lb

 Structure Total: 7191 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

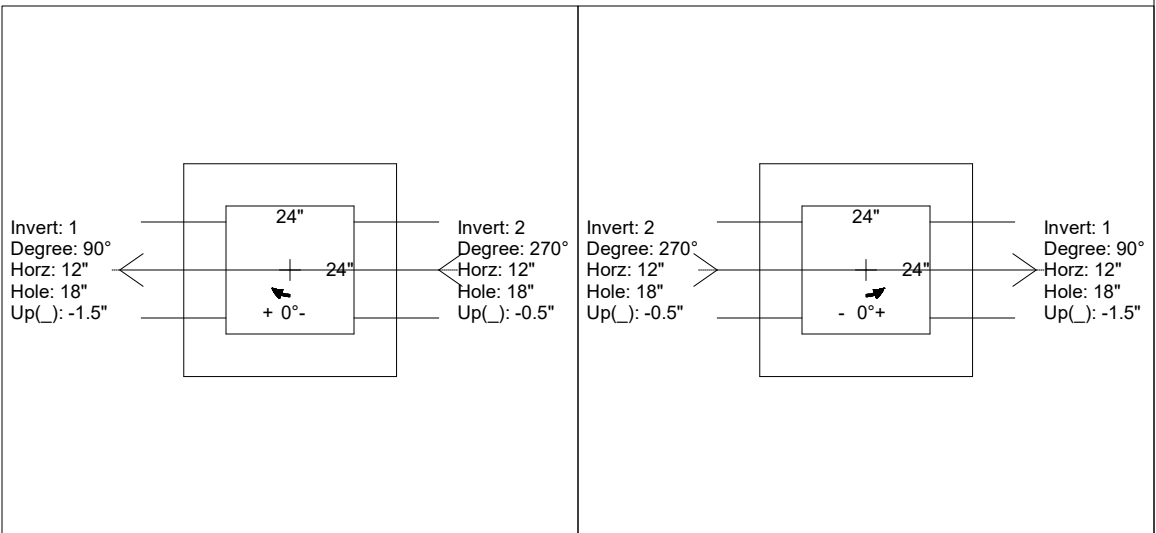
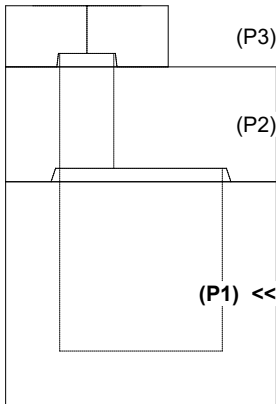
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 480.28' Rim to Invert: 4.62' Slack: 4.44" Sump: 0" Step Position:

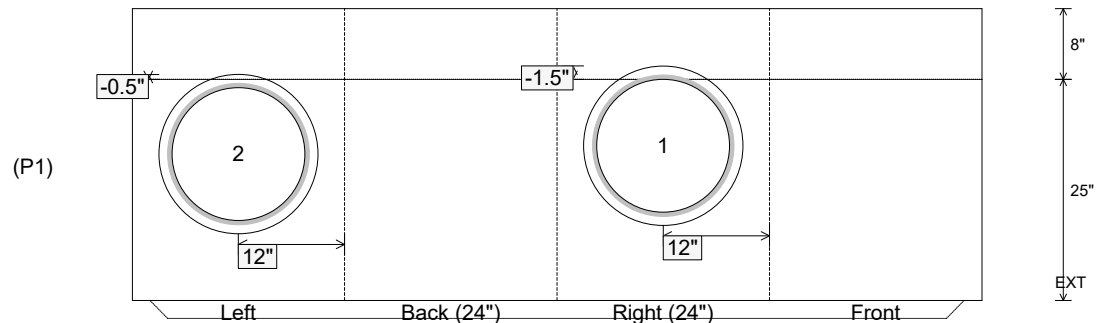
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	475.66'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	475.74'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-0.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 25"
 Height (Ext): 33"

Weight (Net): 2881 lb
 Volume (Net): 0.74cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:00:57 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: B02 (11)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM LEFT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 27"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 18

1660 lb
 2650 lb
 3052 lb
 0 lb
 0 lb

 Structure Total: 7363 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

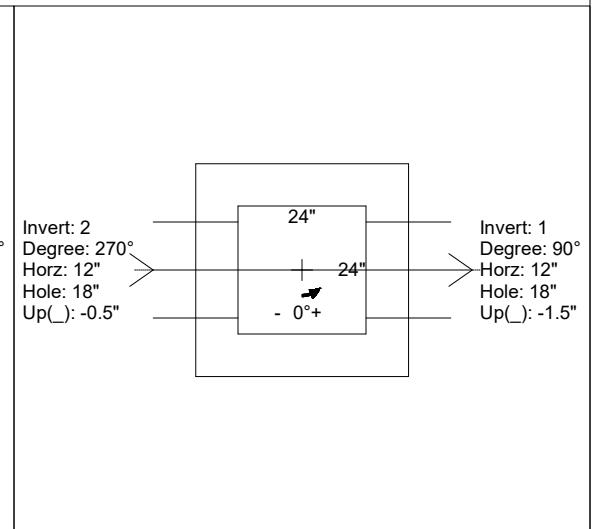
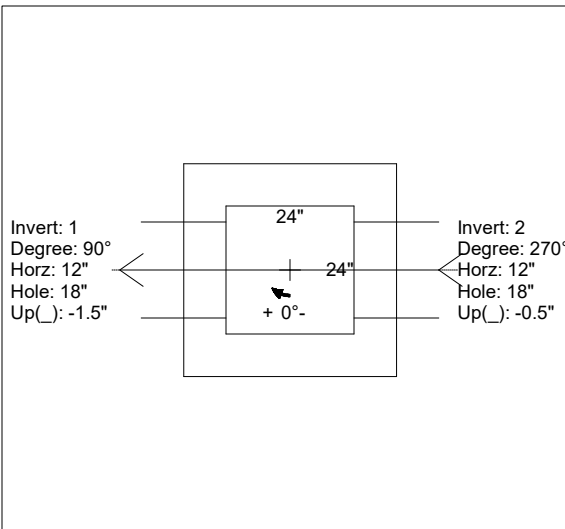
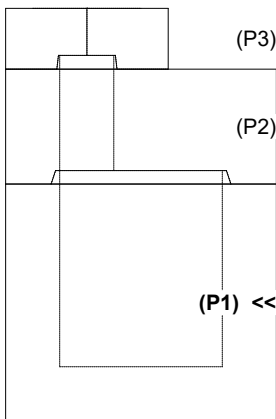
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 478.4' Rim to Invert: 4.71' Slack: 3.52" Sump: 0" Step Position:

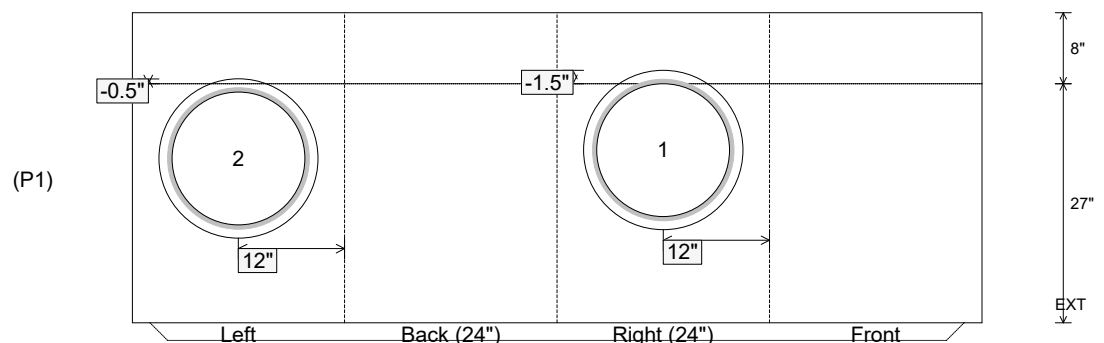
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	473.69'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	473.77'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-0.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 27"
 Height (Ext): 35"

Weight (Net): 3052 lb
 Volume (Net): 0.78cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:00:58 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A18 (12)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 26"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 18

1660 lb
 2650 lb
 2966 lb
 0 lb
 0 lb

 Structure Total: 7276 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

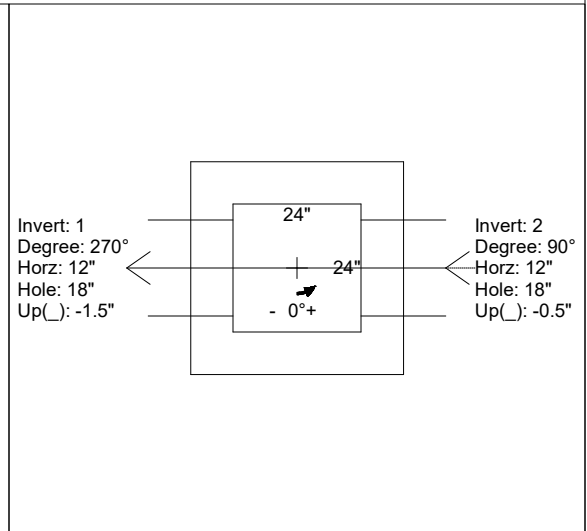
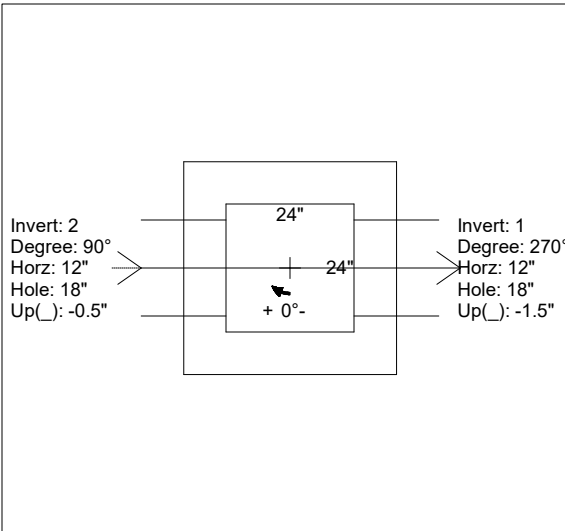
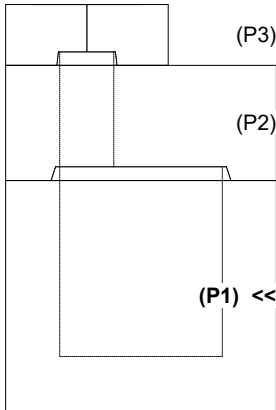
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 495.91' Rim to Invert: 4.7' Slack: 4.4" Sump: 0" Step Position:

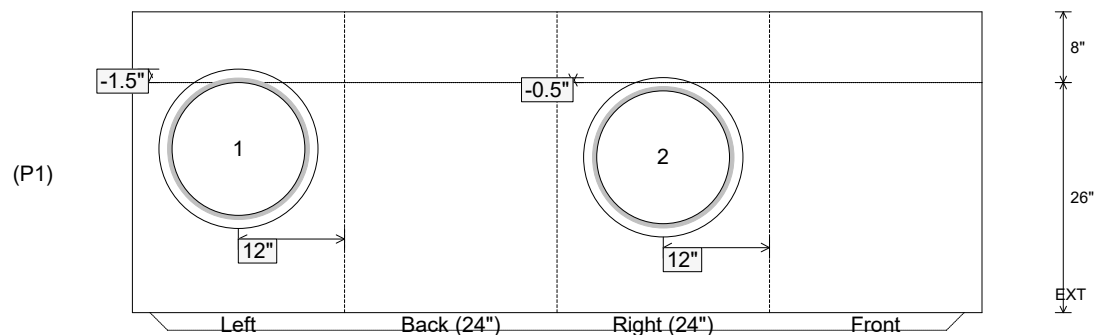
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	491.21'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	491.29'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-0.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 26"
 Height (Ext): 34"

Weight (Net): 2966 lb
 Volume (Net): 0.76cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:00:59 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A17 (13)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 27"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 18

1660 lb
 2650 lb
 3052 lb
 0 lb
 0 lb

 Structure Total: 7362 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

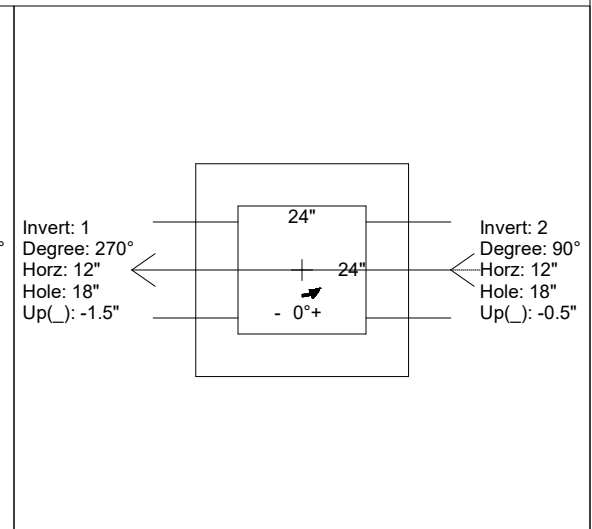
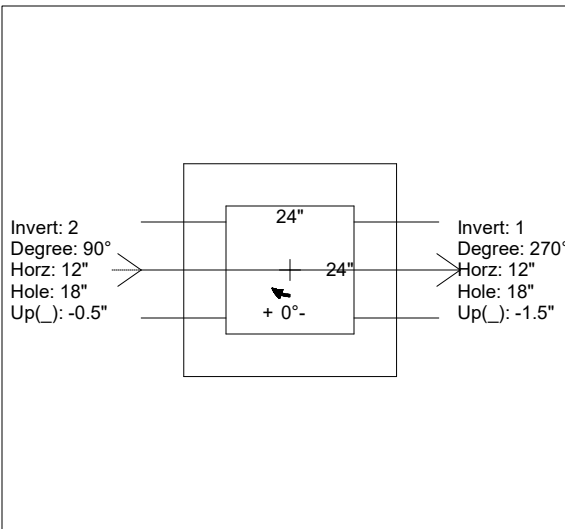
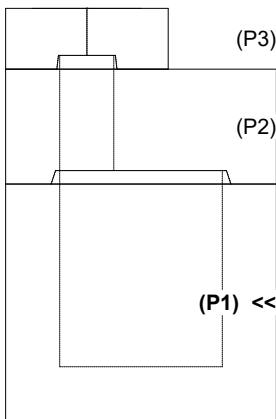
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 494.17' Rim to Invert: 4.78' Slack: 4.36" Sump: 0" Step Position:

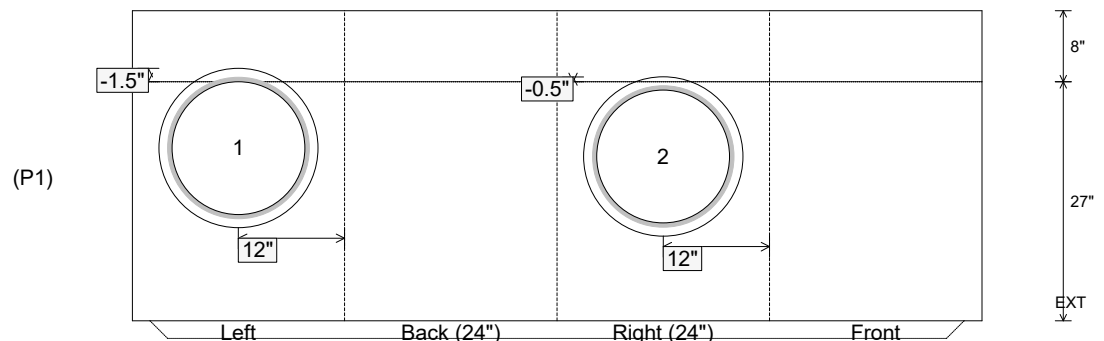
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	489.39'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	489.47'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-0.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 27"
 Height (Ext): 35"

Weight (Net): 3052 lb
 Volume (Net): 0.78cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:00 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A16 (14)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 28"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 18

1660 lb
 2650 lb
 3138 lb
 0 lb
 0 lb

 Structure Total: 7448 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

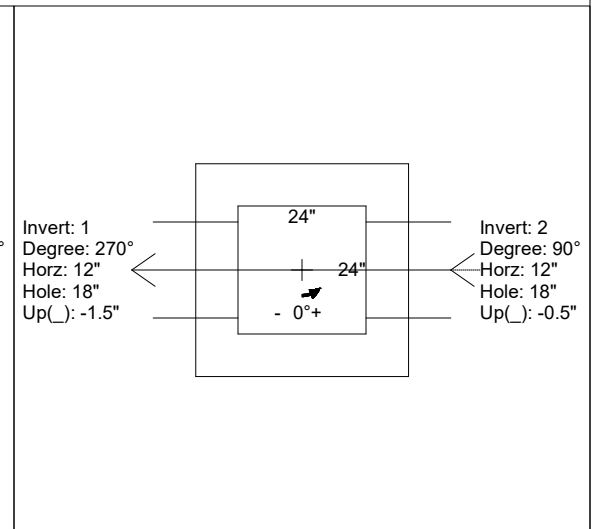
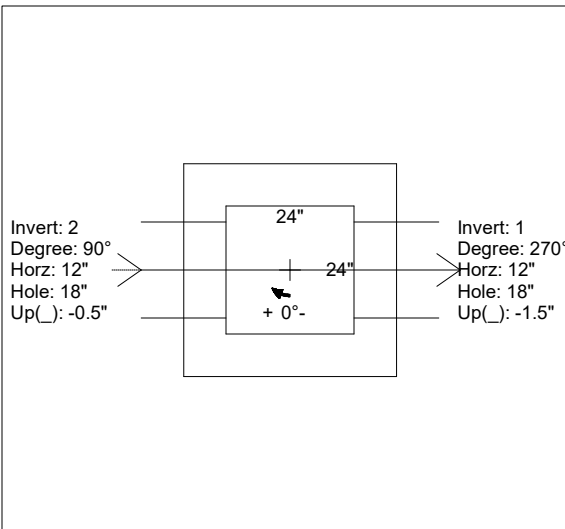
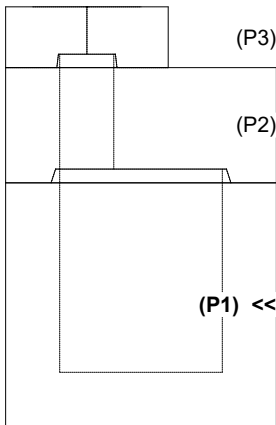
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 491.16' Rim to Invert: 4.86' Slack: 4.32" Sump: 0" Step Position:

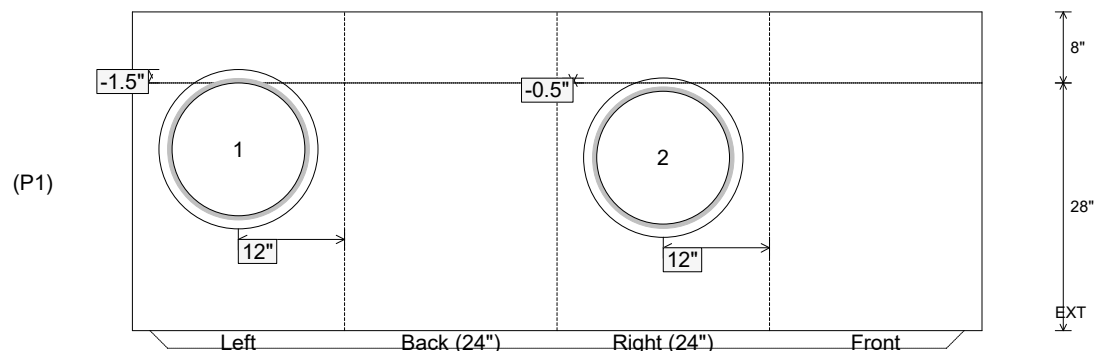
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	486.3'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	486.38'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-0.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 28"
 Height (Ext): 36"

Weight (Net): 3138 lb
 Volume (Net): 0.8cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:00 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A10 (15)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM LEFT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 25"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 18

1660 lb
 2650 lb
 3051 lb
 0 lb
 0 lb

 7362 lb

Structure Total: 7362 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

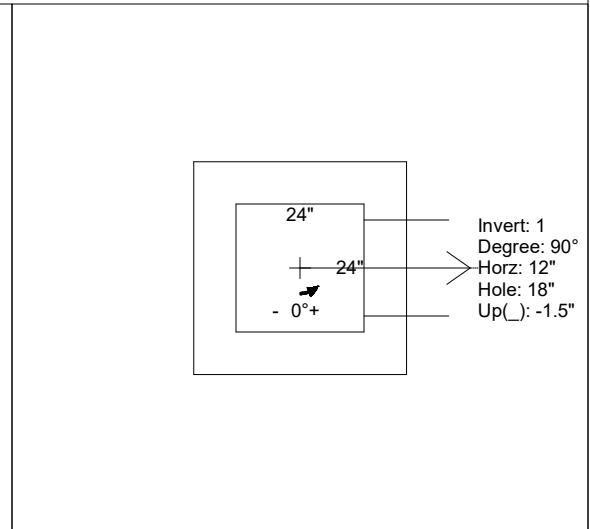
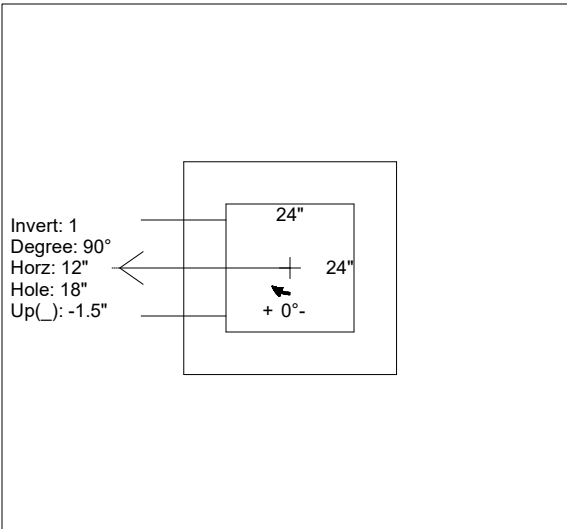
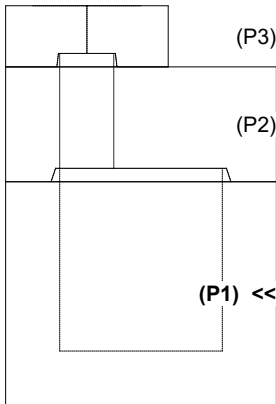
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 482.31' Rim to Invert: 4.6' Slack: 4.2" Sump: 0" Step Position:

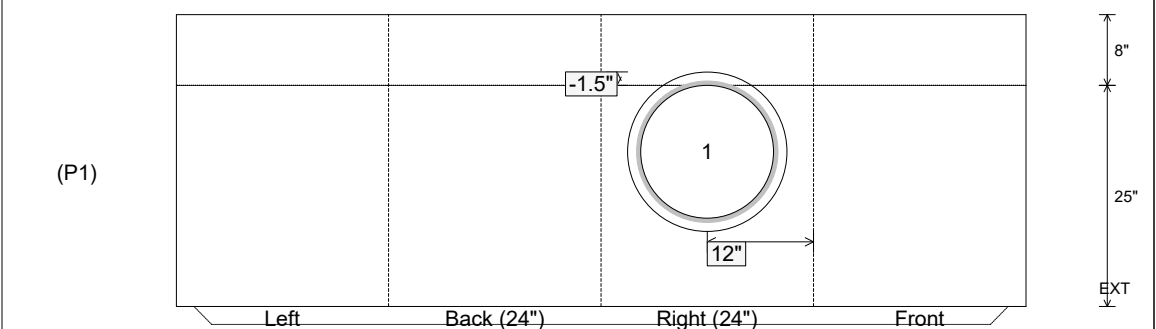
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	477.71'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 25"
 Height (Ext): 33"

Weight (Net): 3051 lb
 Volume (Net): 0.78cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:01 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: B08 (16)

P1 BX2424-08BA24

BOX BASE 8inW, 8inF T/n

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF T/n - 24"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 18

1660 lb
 2650 lb
 2965 lb
 0 lb
 0 lb

 Structure Total: 7275 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

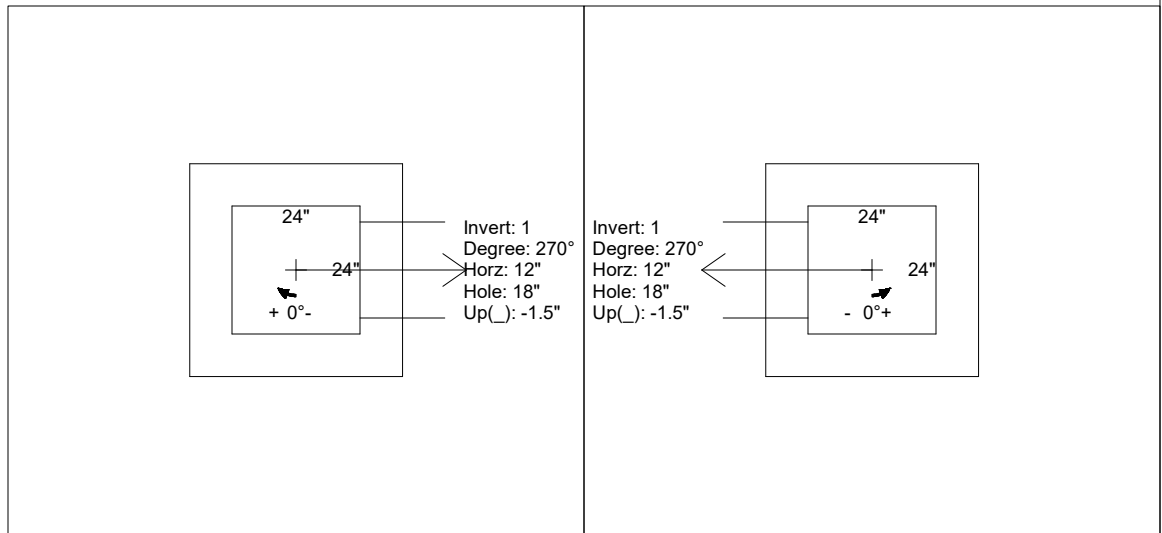
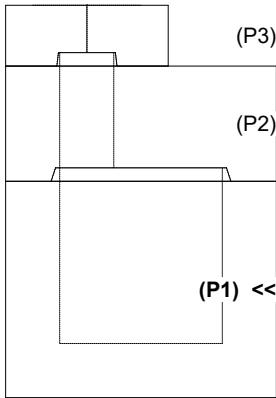
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 481.9' Rim to Invert: 4.54' Slack: 4.48" Sump: 0" Step Position:

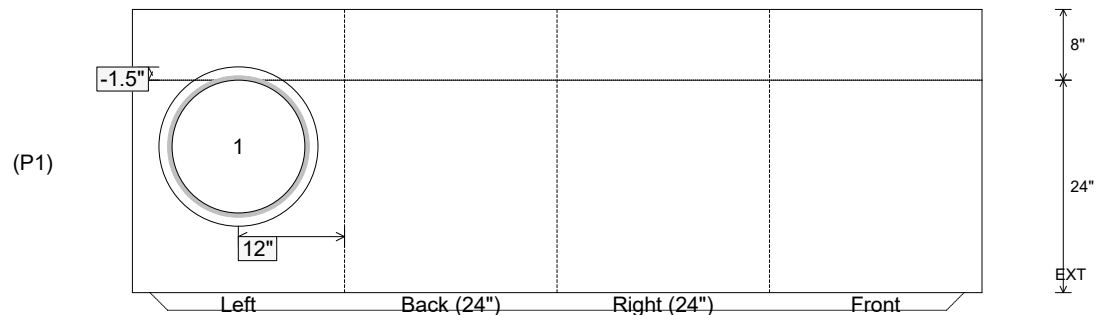
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	477.36'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 24"
 Height (Ext): 32"

Weight (Net): 2965 lb
 Volume (Net): 0.76cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:02 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A13 (17)

P1 BX2424-08BA30

BOX BASE 8inW, 8inF T/n

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF T/n - 30"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 22

1660 lb
 2650 lb
 3141 lb
 0 lb
 0 lb

 7451 lb

Structure Total: 7451 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

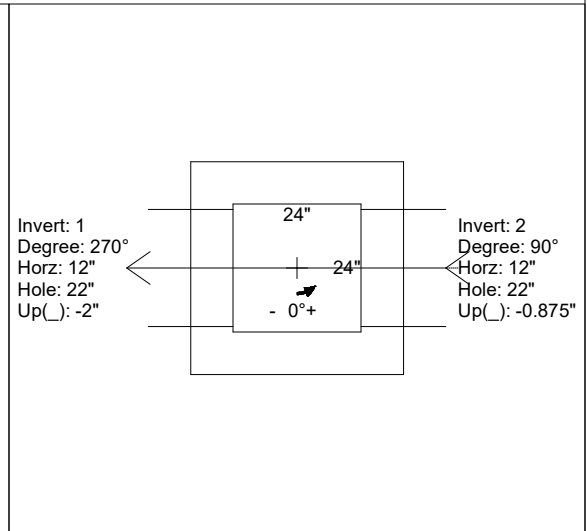
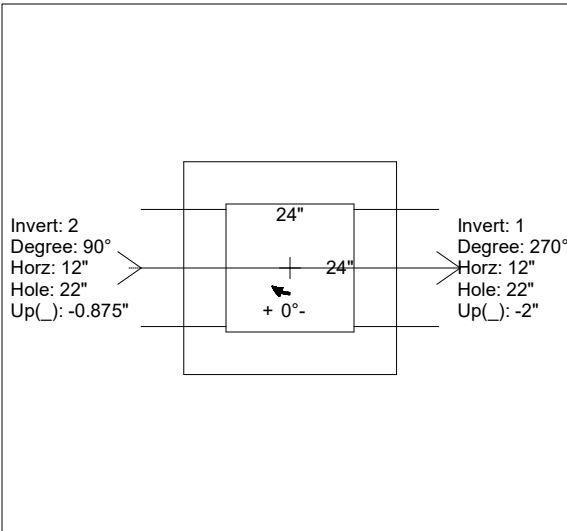
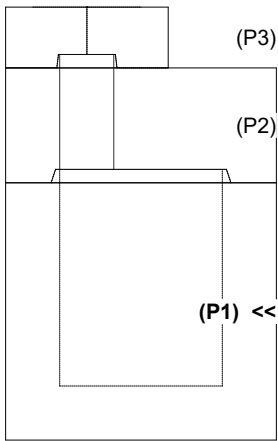
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 482.18' Rim to Invert: 5.03' Slack: 4.36" Sump: 0" Step Position:

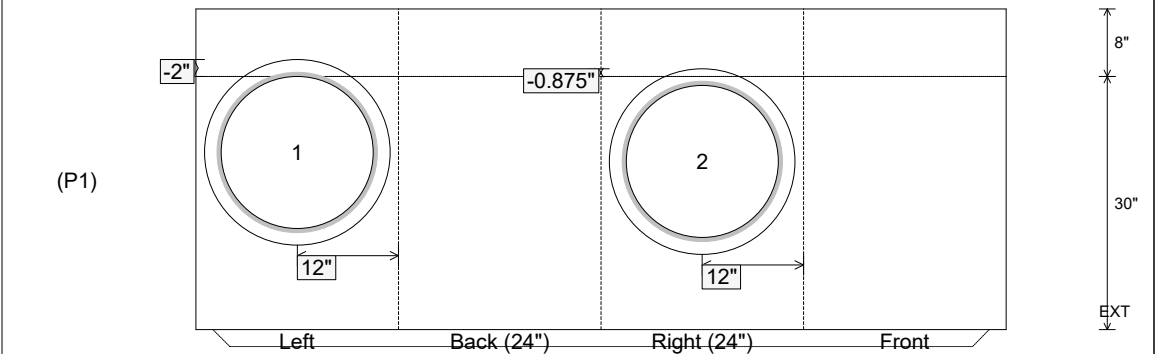
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	477.15'	270°	20"	18" CMP	19"	Hole 22	22"	22"	-2"	0"
Invert 2	477.24'	90°	20"	18" CMP	19"	Hole 22	22"	22"	-0.875"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 30"
 Height (Ext): 38"

Weight (Net): 3141 lb
 Volume (Net): 0.8cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:03 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A11 (18)

P1 BX2424-08BAVF

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

P2) 24" x 24" - CASTING HEIGHT - 5"
 P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 39"
 1) 24" x 24" - Conseal CS-102 1.00"
 2) Hole - 18

0 lb
 4073 lb
 0 lb
 0 lb

 Structure Total: 4073 lb

Structure Notes:
****KYTC STATE PROJECT****
 1. KYTC CBI TYPE F / ASTM C913 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-465 SET (CBI TY F)).

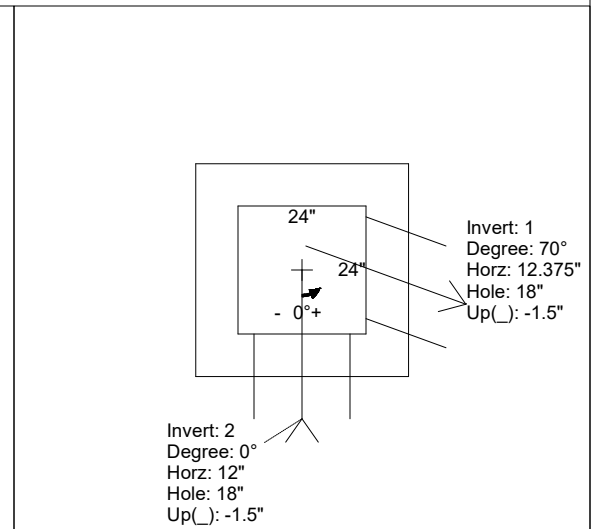
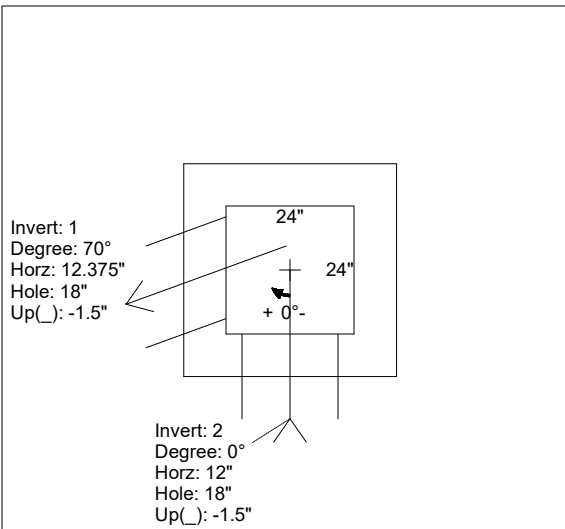
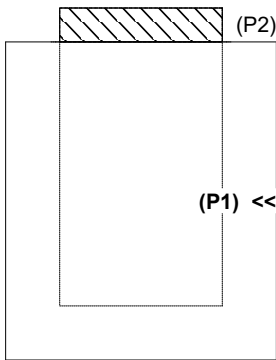
REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 481.44' Rim to Invert: 4.04' Slack: 4.48" Sump: 0" Step Position:

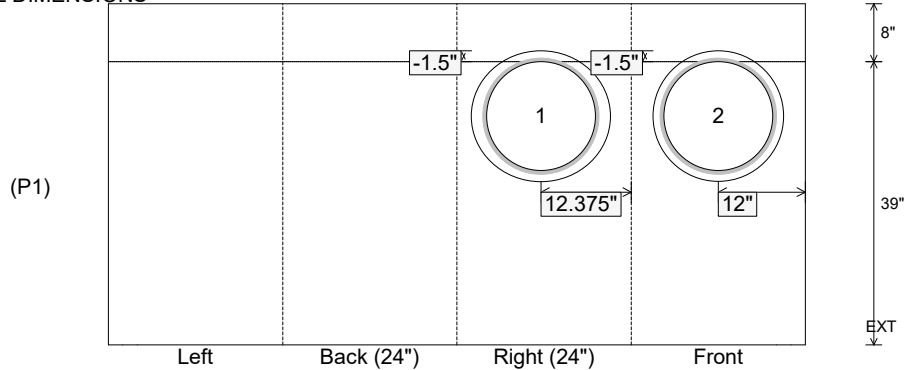
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	477.4'	70°	17.5"	15" CMP	16"	Hole 18	18"	19.155"	-1.5"	4.5"
Invert 2	477.4'	0°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 39"
 Height (Ext): 47"

Weight (Net): 4073 lb
 Volume (Net): 1.04cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:04 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A23 (19)

P1 BX24300808VF

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

- P2) 24" x 30" - CASTING HEIGHT - 3.75"
- P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht F/n - 39"
- 1) 24" x 30" - Conseal CS-102 1.00"
- 2) Hole - 18"

0 lb
 4559 lb
 0 lb
 0 lb

 Structure Total: 4559 lb

Structure Notes:
****KYTC STATE PROJECT****
 1. KYTC DBI TYPE 11 / ASTM C-913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-460-11 F/G (DBI 11)).

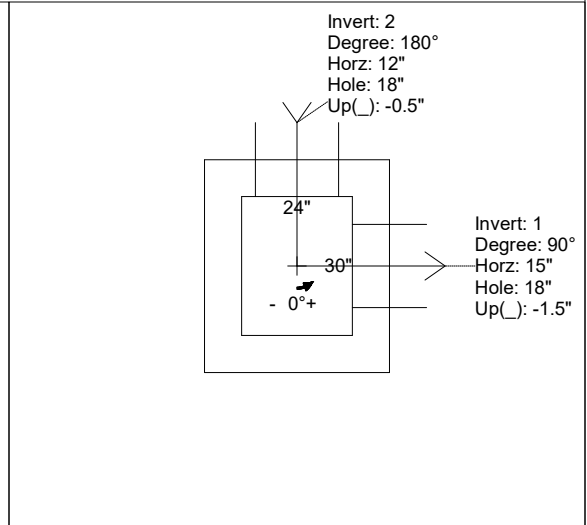
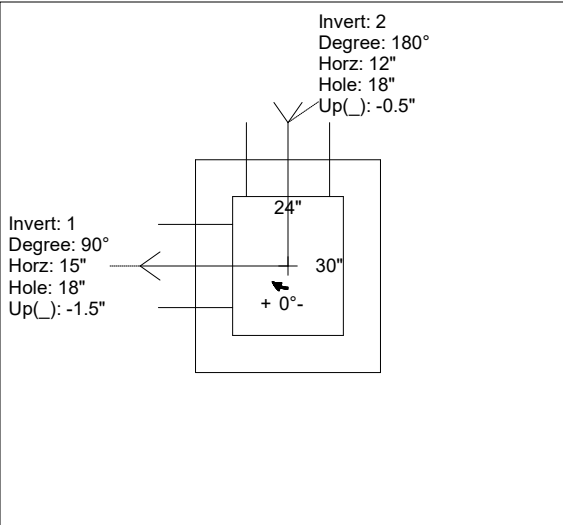
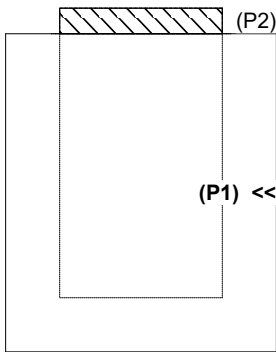
REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W..
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 487.23' Rim to Invert: 3.89' Slack: 3.93" Sump: 0" Step Position:

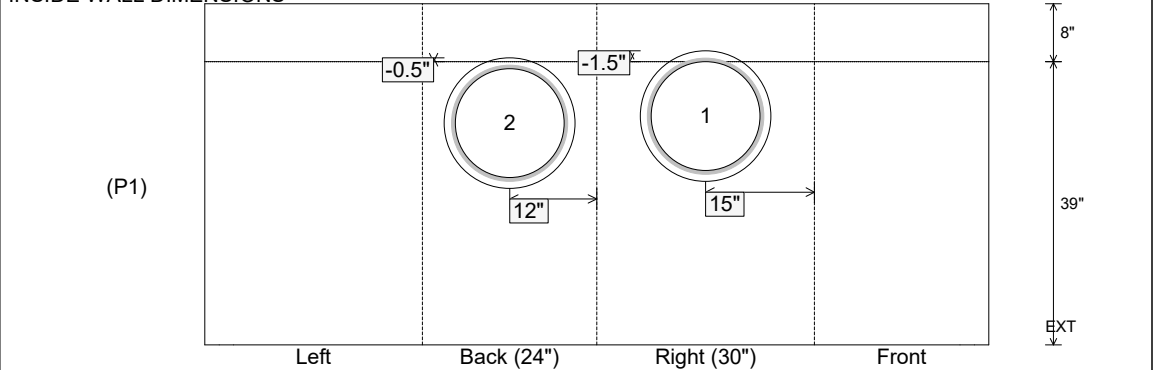
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	483.34'	90°	23"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	483.42'	180°	20"	15" CMP	16"	Hole 18	18"	18"	-0.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 39"
 Height (Ext): 47"

Weight (Net): 4559 lb
 Volume (Net): 1.16cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:04 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A24 (20)

P1 BX24300808VF

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

- P2) 24" x 30" - CASTING HEIGHT - 3.75"
- P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht F/n - 27"
- 1) 24" x 30" - Conseal CS-102 1.00"
- 1) Hole - 18

0 lb
 3602 lb
 0 lb
 0 lb

 Structure Total: 3602 lb

Structure Notes:
****KYTC STATE PROJECT****
 1. KYTC DBI TYPE 11 / ASTM C-913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-460-11 F/G (DBI 11)).

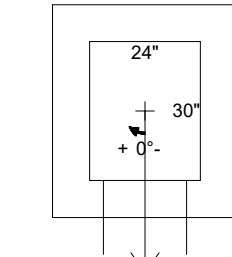
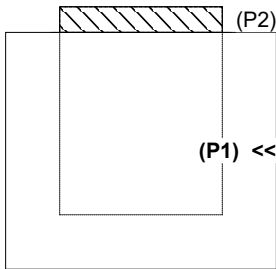
REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W..
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 486.89' Rim to Invert: 2.92' Slack: 4.29" Sump: 0" Step Position:

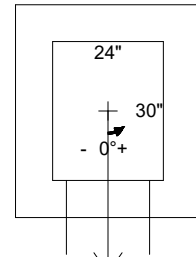
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	483.97'	0°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



Invert: 1
 Degree: 0°
 Horz: 12"
 Hole: 18"
 Up(↓): -1.5"



Invert: 1
 Degree: 0°
 Horz: 12"
 Hole: 18"
 Up(↓): -1.5"

INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 27"
 Height (Ext): 35"

Weight (Net): 3602 lb
 Volume (Net): 0.92cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:05 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A21 (21)

P1 BX24300808VF

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

P2) 24" x 30" - CASTING HEIGHT - 3.75"
 P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht F/n - 27"
 1) 24" x 30" - Conseal CS-102 1.00"
 1) Hole - 18

0 lb
 3602 lb
 0 lb
 0 lb

 Structure Total: 3602 lb

Structure Notes:
 KYTC STATE PROJECT
 1. KYTC DBI TYPE 11 / ASTM C-913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-460-11 F/G (DBI 11)).

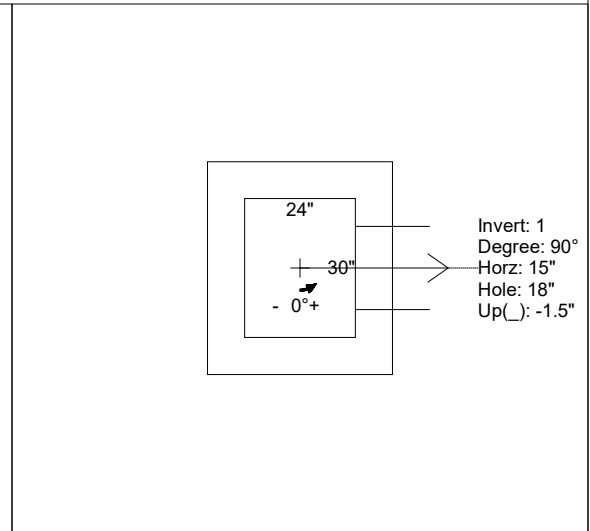
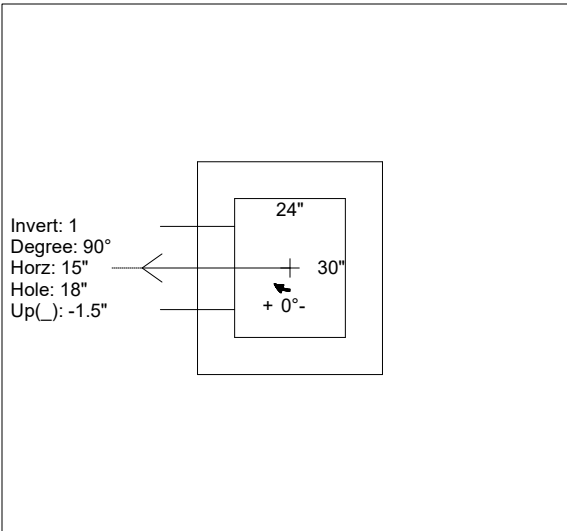
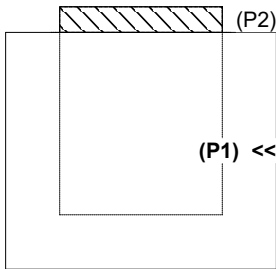
REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W..
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 481.6' Rim to Invert: 2.92' Slack: 4.29" Sump: 0" Step Position:

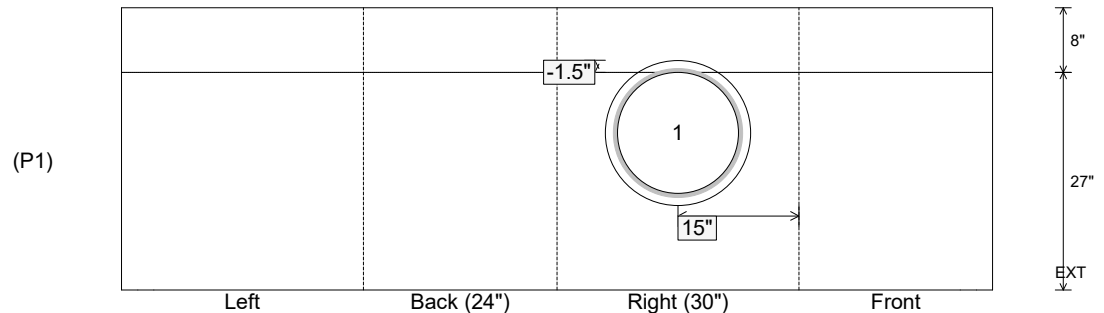
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (⌋)	Offset
Invert 1	478.68'	90°	23"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 27"
 Height (Ext): 35"

Weight (Net): 3602 lb
 Volume (Net): 0.92cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:06 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A22 (22)

P1 BX24300808VF

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

- P2) 24" x 30" - CASTING HEIGHT - 3.75"
- P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht F/n - 43"
- 1) 24" x 30" - Conseal CS-102 1.00"
- 1) Hole - 18

0 lb
 5106 lb
 0 lb
 0 lb

 Structure Total: 5106 lb

Structure Notes:
****KYTC STATE PROJECT****
 1. KYTC DBI TYPE 11 / ASTM C-913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-460-11 F/G (DBI 11)).

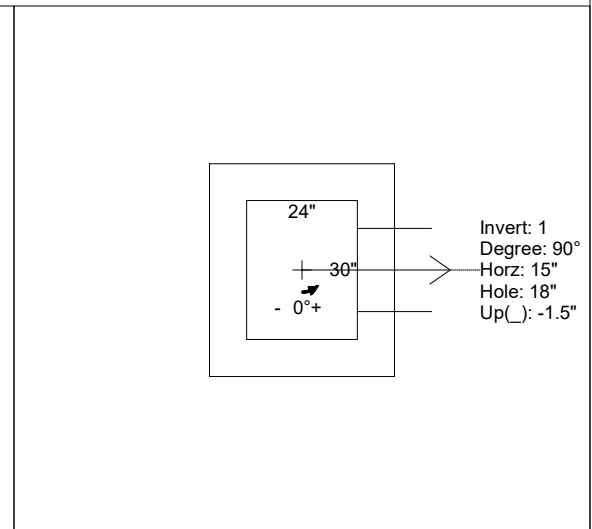
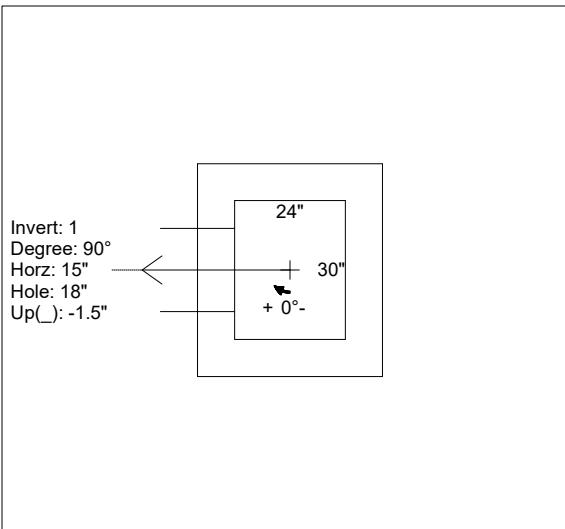
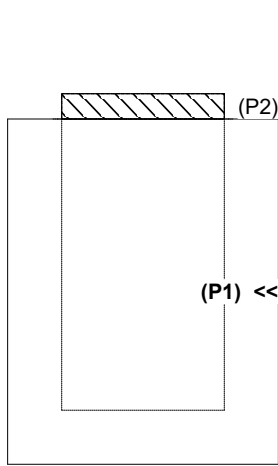
REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W..
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 482.94' Rim to Invert: 4.2' Slack: 3.65" Sump: 0" Step Position:

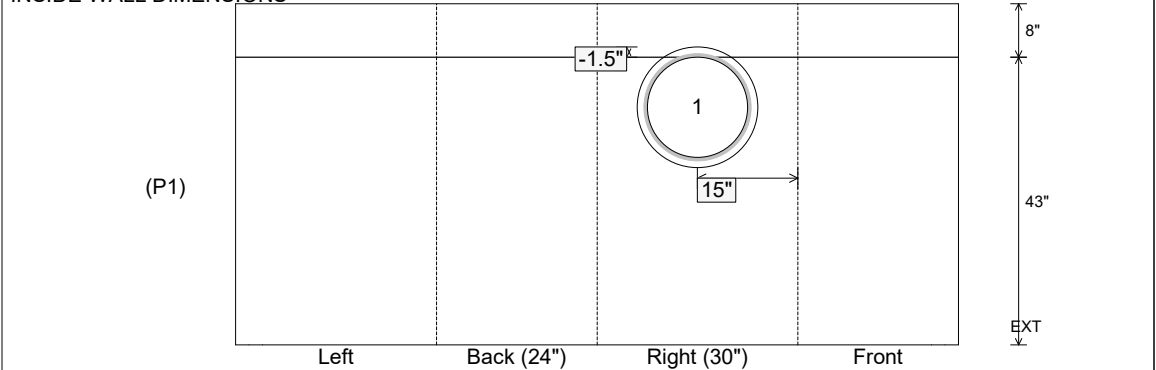
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	478.74'	90°	23"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 43"
 Height (Ext): 51"

Weight (Net): 5106 lb
 Volume (Net): 1.3cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/18/2026 7:24:10 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A09 (23)

P1 MH048BAVF

MH BASE Custom Ht T/n

- P3) 24" - CASTING HEIGHT - 8"
- P2) 48" - MH FLAT LID w/24in ECC Hole F/G - 12"
- P1) 48" - MH BASE Custom Ht T/n - 35"
- 1) 48" - Conseal CS-102 1.00"
- 1) Hole - 30
- 1) Hole - 22
- 2) Hole - 18
- 3) MH Step ML-10-TDS-NCR - 10"

0 lb
 1561 lb
 3077 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 Structure Total: 4638 lb

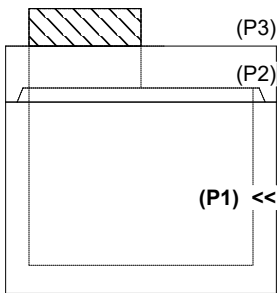
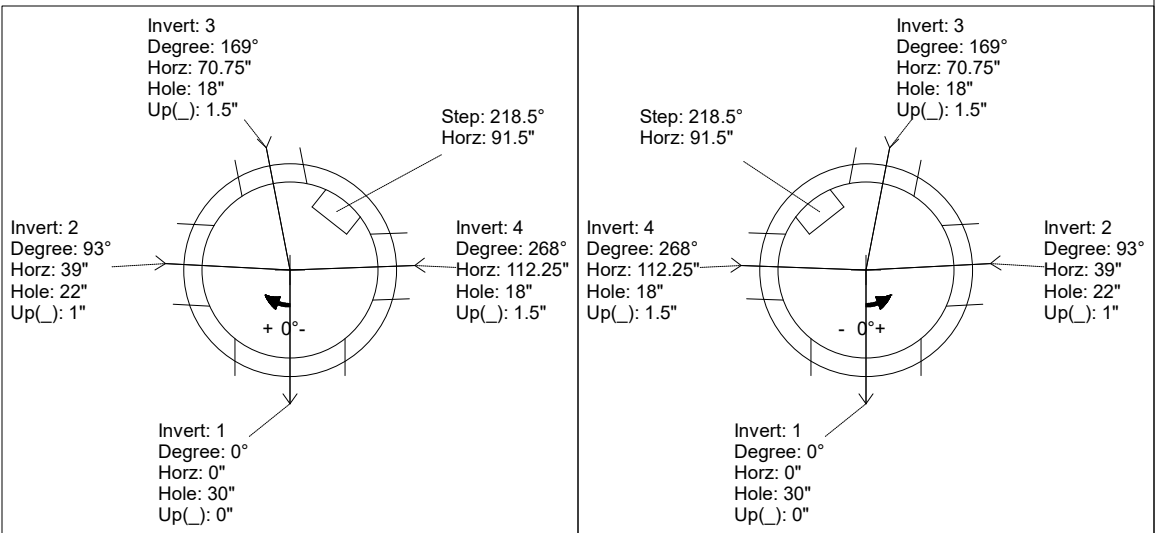
Structure Notes:
 KYTC STATE PROJECT
 1. PER KYTC MH A / ASTM C478 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-510 F/C).
 REINFORCING PER ASTM A615 (GRADE 60.)
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 481.72' Rim to Invert: 4.74' Slack: 4.88" Sump: 3" Step Position: 218.5°

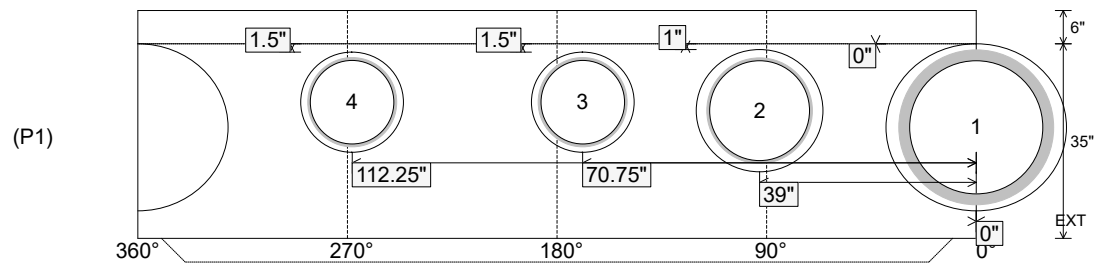
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	476.98'	0°	0"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"
Invert 2	476.98'	93°	47.125"	18" CMP	19"	Hole 22	22"	22.854"	1"	0"
Invert 3	476.98'	169°	85.5"	15" CMP	16"	Hole 18	18"	18.451"	1.5"	0"
Invert 4	476.98'	268°	135.625"	15" CMP	16"	Hole 18	18"	18.451"	1.5"	0"
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 35" Height (Ext): 41"	Weight (Net): 3077 lb Volume (Net): 0.79cu.yd
----------------------------------	---------------------------------	--	--	--

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:03:06 PM

Tech: Jared - F
 PC: C. Goff

Structure ID: A09 (23)

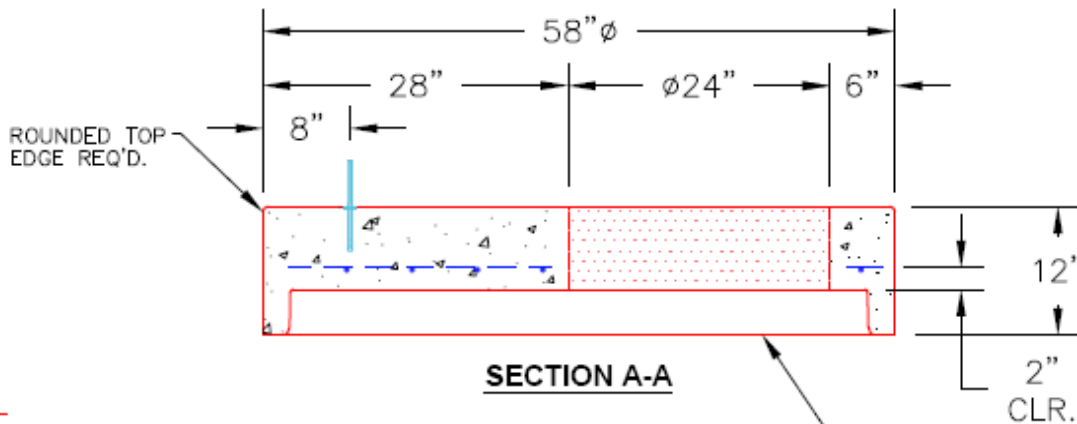
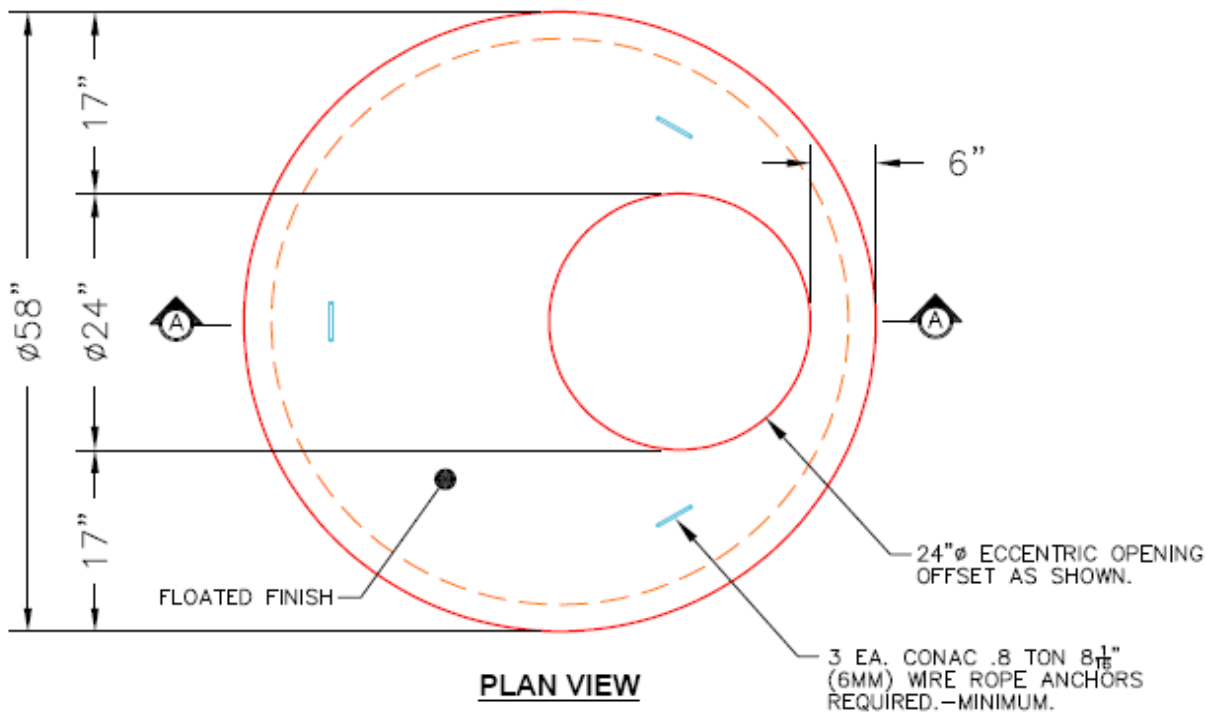
P2 MH048LD12ECC

MH FLAT LID w/24in ECC Hole F/G

- P3) 24" - CASTING HEIGHT - 8"
- P2) 48" - MH FLAT LID w/24in ECC Hole F/G - 12"
- P1) 48" - MH BASE Custom Ht T/n - 35"
- 1) 48" - Conseal CS-102 1.00"
- 1) Hole - 28
- 1) Hole - 22
- 2) Hole - 18
- 3) MH Step ML-10-TDS-NCR - 10"

0 lb
 1561 lb
 3120 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 Structure Total: 4681 lb

Structure Notes:
****KYTC STATE PROJECT****
 1. PER KYTC MH A / ASTM C478 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-510 F/C).
 REINFORCING PER ASTM A615 (GRADE 60.)
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



NOTES:

- 1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
- 2. CONCRETE: 5,000 PSI AT 28 DAYS.
- 3. REINFORCING: #5 BAR @ 10" O.C. E.W. (GRADE 60).

Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 12"

Weight (Net): 1561 lb
 Volume (Net): 0.4cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/18/2026 7:24:10 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A00 (24)

P1 MH048BAVF

MH BASE Custom Ht T/n

- P3) 24" - CASTING HEIGHT - 4"
- P2) 48" - MH FLAT LID w/24in ECC Hole F/G - 12"
- P1) 48" - MH BASE Custom Ht T/n - 40"
- 1) 48" - Conseal CS-102 1.00"
- 1) Hole - 26
- 1) Hole - 30
- 3) MH Step ML-10-TDS-NCR - 10"

0 lb
 1561 lb
 3575 lb
 0 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 5136 lb

Structure Notes:
****KYTC STATE PROJECT****
 1. PER KYTC MH A / ASTM C478 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-206 F/C (KY CBI A)).

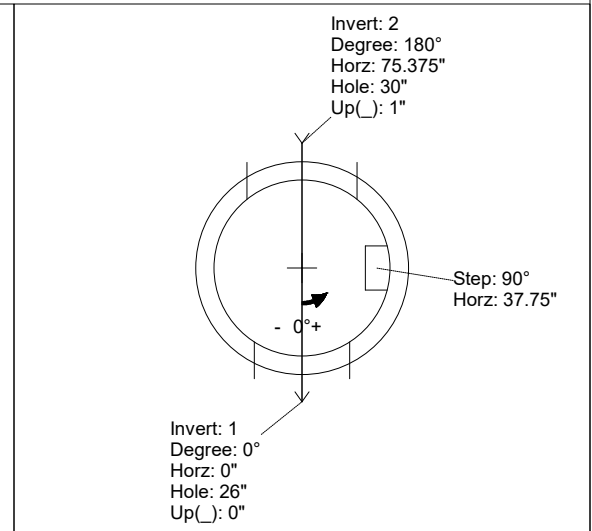
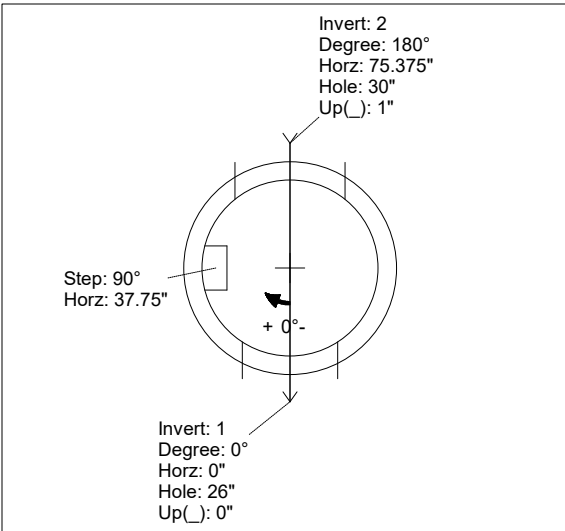
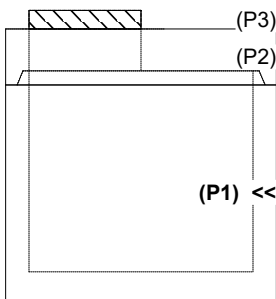
REINFORCING PER ASTM A615 (GRADE 60.)
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 481.08' Rim to Invert: 4.69' Slack: 4.28" Sump: 4" Step Position: 90°

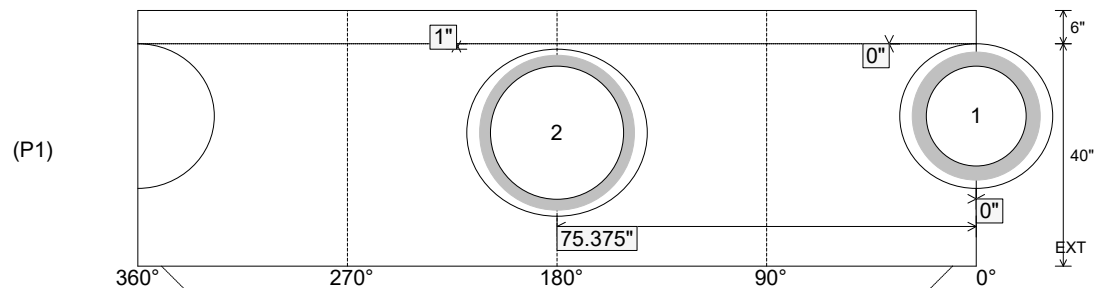
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	476.39'	0°	0"	18" RCP B WALL	23"	Hole 26	26"	27.476"	0"	0"
Invert 2	476.39'	180°	91.125"	24" HDPE	27.8"	Hole 30	30"	32.406"	1"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 5"
 Floor Height: 6"

Height (Int): 40"
 Height (Ext): 46"

Weight (Net): 3575 lb
 Volume (Net): 0.91cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:03:07 PM

Tech: Jared - F
 PC: C. Goff

Structure ID: A00 (24)

P2 MH048LD12ECC

MH FLAT LID w/24in ECC Hole F/G

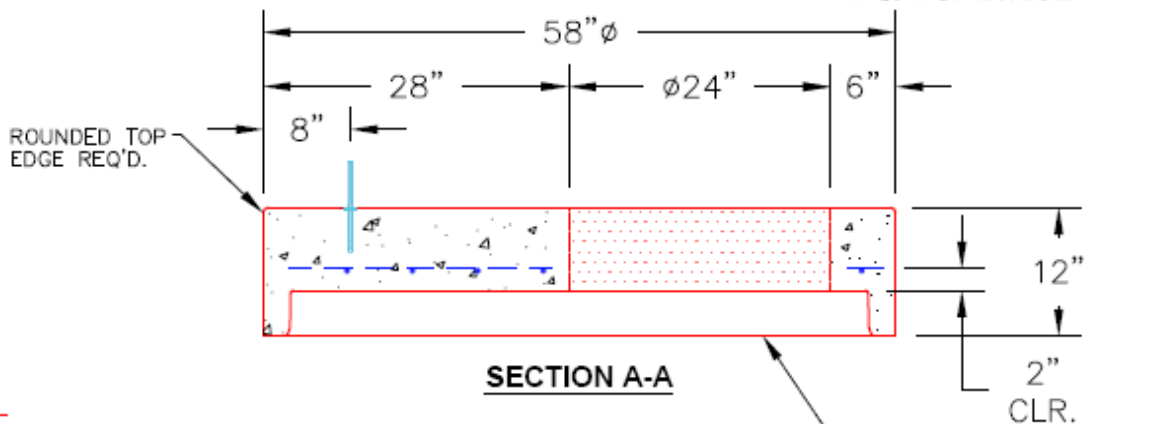
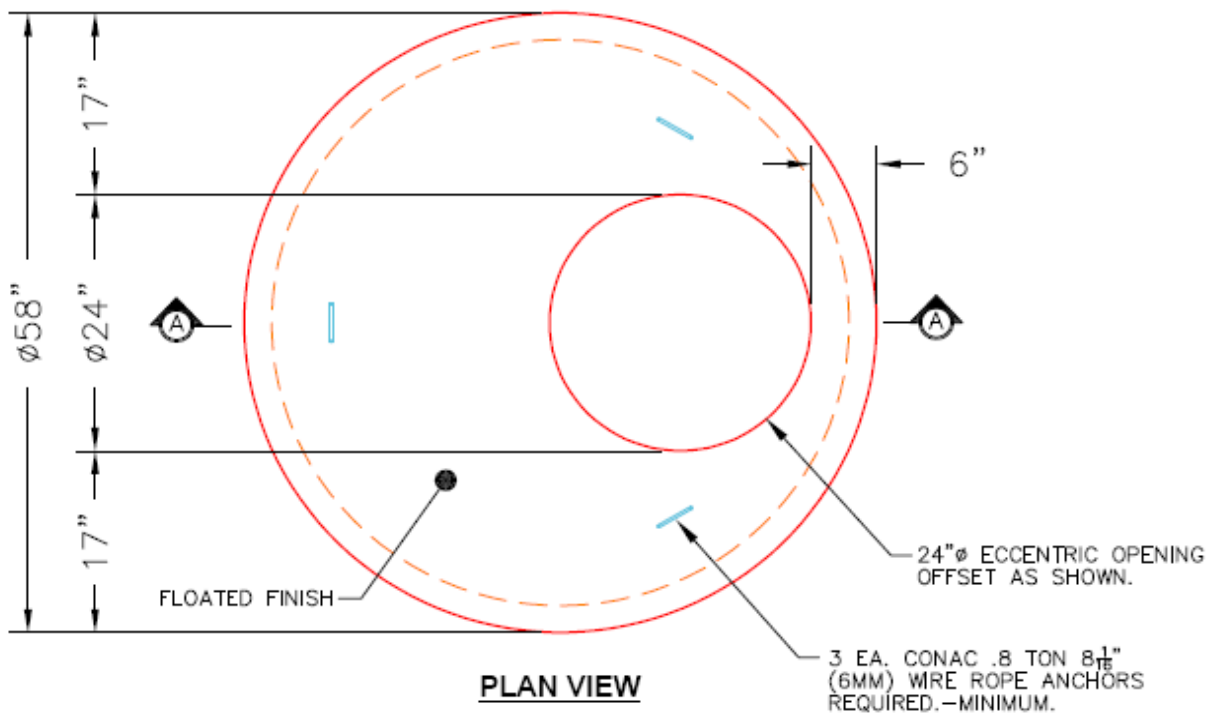
- P3) 24" - CASTING HEIGHT - 4"
- P2) 48" - MH FLAT LID w/24in ECC Hole F/G - 12"
- P1) 48" - MH BASE Custom Ht T/n - 40"
- 1) 48" - Conseal CS-102 1.00"
- 1) Hole - 26
- 1) Hole - 28
- 3) MH Step ML-10-TDS-NCR - 10"

0 lb
 1561 lb
 3619 lb
 0 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 5180 lb

Structure Notes:
****KYTC STATE PROJECT****
 1. PER KYTC MH A / ASTM C478 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-206 F/C (KY CBI A)).

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



NOTES:

- 1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
- 2. CONCRETE: 5,000 PSI AT 28 DAYS.
- 3. REINFORCING: #5 BAR @ 10" O.C. E.W. (GRADE 60).

Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 12"

Weight (Net): 1561 lb
 Volume (Net): 0.4cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/18/2026 7:24:12 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A01 (25)

P1 BX2460-08BAVF

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

- P3) 15" x 59" - P.I.P. - BY OTHERS - 8"
- P2) 24" x 60" - BX FLAT LID 8inW, w/15"x59" HOLE (KYTC DBI-13S) F/F - 8"
- P1) 24" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 49"
- 1) 24" x 60" - Conseal CS-102 1.00"
- 2) Hole - 30
- 1) Hole - 28
- 1) Hole - 18
- 2) Hole - 4

0 lb
 1461 lb
 7173 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 Structure Total: 8634 lb

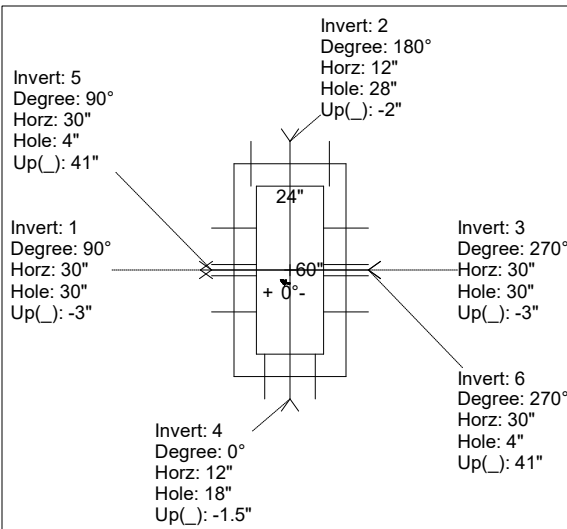
Structure Notes:
 KYTC STATE PROJECT
 1. KYTC DBI TYPE 13S MOD. / ASTM C-913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTINGS SUPPLIED BY OTHERS (HOE KY-230-S F/G)
 REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. (DBL MAT).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W..
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 482.35' Rim to Invert: 5.73' Slack: 3.76" Sump: 0" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	476.62'	90°	38"	24" HDPE	27.8"	Hole 30	30"	30"	-3"	0"
Invert 2	476.62'	180°	20"	24" CMP	25"	Hole 28	28"	26"	-2"	0"
Invert 3	476.62'	270°	38"	24" HDPE	27.8"	Hole 30	30"	30"	-3"	0"
Invert 4	476.62'	0°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 5	480.04'	90°	38"	4" WEEP HOLE	4"	Hole 4	4"	4"	41"	0"
Invert 6	480.04'	270°	38"	4" WEEP HOLE	4"	Hole 4	4"	4"	41"	0"
Invert 7										
Invert 8										

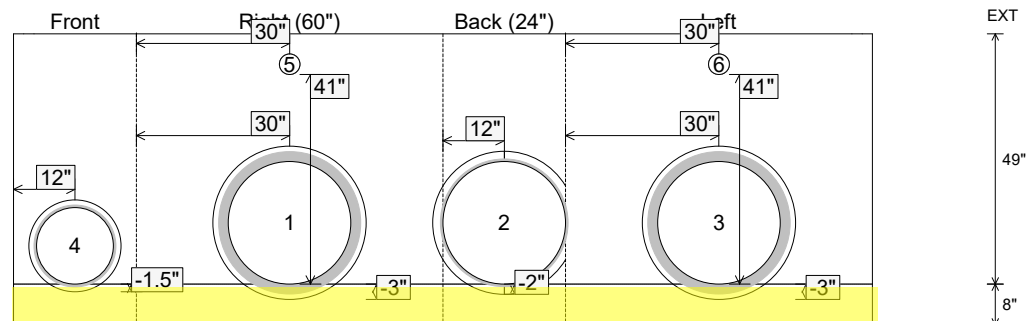
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



**1ST POUR (FLOOR) = 1,740 LBS
 2ND POUR (WALLS) = 4,737 LBS**

INSIDE WALL DIMENSIONS



**1ST POUR (FLOOR)
 STUB #5 L BARS OUT
 TOP FLOOR, SPA AT
 12" C/C FOR
 CONNECTING WALLS**

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 49" Height (Ext): 57"	Weight (Net): 7173 lb Volume (Net): 1.83cu.yd
----------------------------------	-------------------------------	--	--	--

Job Name: 26-1141 - KYTC Warren Co (261106)	Plant: 100	Tech: Jared - F	
Job Location: Bowling Green, KY Contractor: Mick-Murf Construction Inc.	3/18/2026 7:24:12 PM	PC: C. Goff	

Structure ID: A01 (25)

P1 BX2460-08BAVF

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

P3) 15" x 59" - P.I.P. - BY OTHERS - 8"	0 lb
P2) 24" x 60" - BX FLAT LID 8inW, w/15"x59" HOLE (KYTC DBI-13S) F/F - 8"	1461 lb
P1) 24" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 49"	7173 lb
1) 24" x 60" - Conseal CS-102 1.00"	0 lb
2) Hole - 30	0 lb
1) Hole - 28	0 lb
1) Hole - 18	0 lb
2) Hole - 4	0 lb
Structure Total:	8634 lb

Structure Notes:
****KYTC STATE PROJECT****
 1. KYTC DBI TYPE 13S MOD. / ASTM C-913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTINGS SUPPLIED BY OTHERS (HOE KY-230-S F/G)

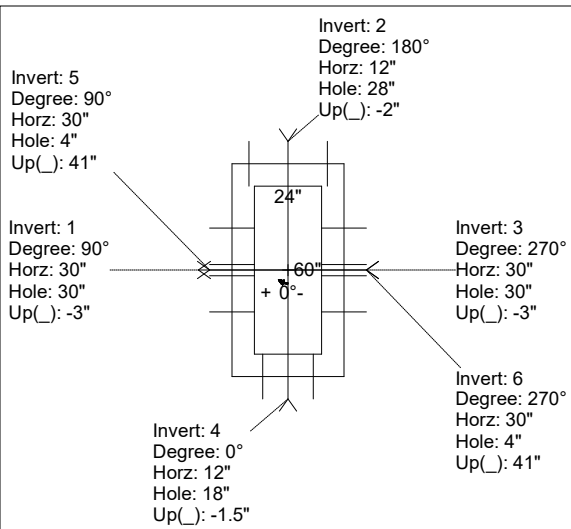
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. (DBL MAT).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W..
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 482.35' Rim to Invert: 5.73' Slack: 3.76" Sump: 0" Step Position:

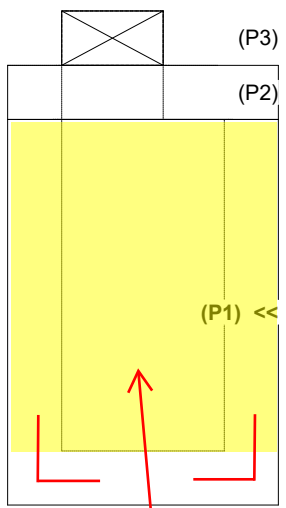
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	476.62'	90°	38"	24" HDPE	27.8"	Hole 30	30"	30"	-3"	0"
Invert 2	476.62'	180°	20"	24" CMP	25"	Hole 28	28"	26"	-2"	0"
Invert 3	476.62'	270°	38"	24" HDPE	27.8"	Hole 30	30"	30"	-3"	0"
Invert 4	476.62'	0°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 5	480.04'	90°	38"	4" WEEP HOLE	4"	Hole 4	4"	4"	41"	0"
Invert 6	480.04'	270°	38"	4" WEEP HOLE	4"	Hole 4	4"	4"	41"	0"
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

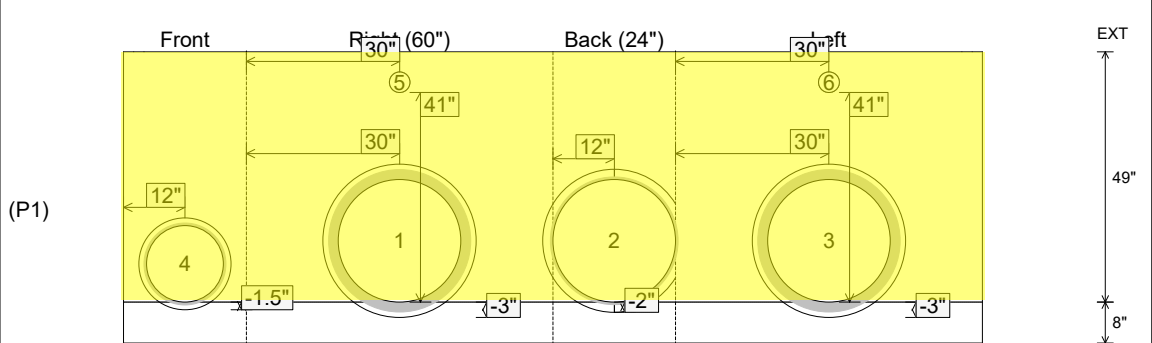


1ST POUR (FLOOR) = 1,740 LBS
2ND POUR (WALLS) = 4,737 LBS



2ND POUR (WALLS)

INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 49" Height (Ext): 57"	Weight (Net): 7173 lb Volume (Net): 1.83cu.yd
----------------------------------	-------------------------------	--	--	--

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:03:07 PM

Tech: Jared - F
 PC: C. Goff

Structure ID: A01 (25)

P2 BX024060-08LD08-1559

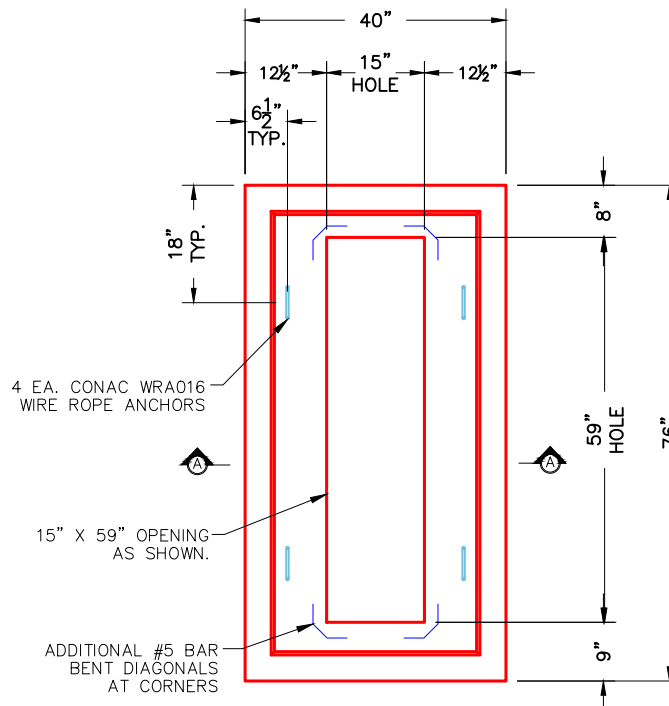
BX FLAT LID 8inW, w/15"x59" HOLE (KYTC DBI-13S) F/F

- P3) 15" x 59" - P.I.P. - BY OTHERS - 8"
- P2) 24" x 60" - BX FLAT LID 8inW, w/15"x59" HOLE (KYTC DBI-13S) F/F - 8"
- P1) 24" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 49"
- 1) 24" x 60" - Conseal CS-102 1.00"
- 3) Hole - 28
- 1) Hole - 18
- 2) Hole - 4

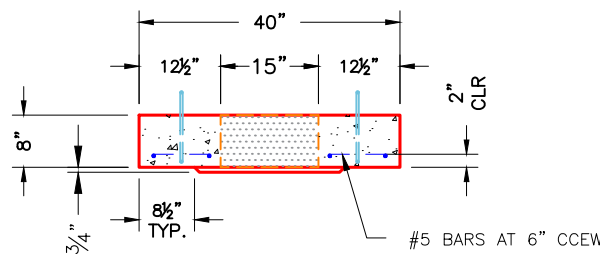
0 lb
 1461 lb
 7295 lb
 0 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 8756 lb

Structure Notes:
****KYTC STATE PROJECT****
 1. KYTC DBI TYPE 13S MOD. / ASTM C-913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTINGS SUPPLIED BY OTHERS (HOE KY-230-S F/G)
 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.



PLAN VIEW



SECTION A-A

NOTES:

- 1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
- 2. CONCRETE: 4,000 PSI AT 28 DAYS.
- 3. REINFORCING: #5 BAR @ 6" O.C. E.W. (GRADE 60).

Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 8"

Weight (Net): 1461 lb
 Volume (Net): 0.37cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:09 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A07 (26)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM LEFT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 22"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 18

1660 lb
 2650 lb
 2623 lb
 0 lb
 0 lb

 6933 lb

Structure Total:

Structure Notes:

- ** KYTC STATE PROJECT ****
1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

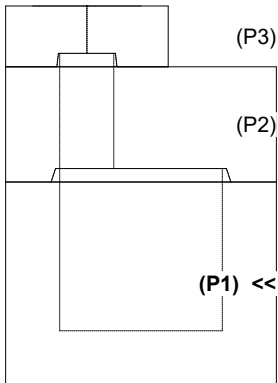
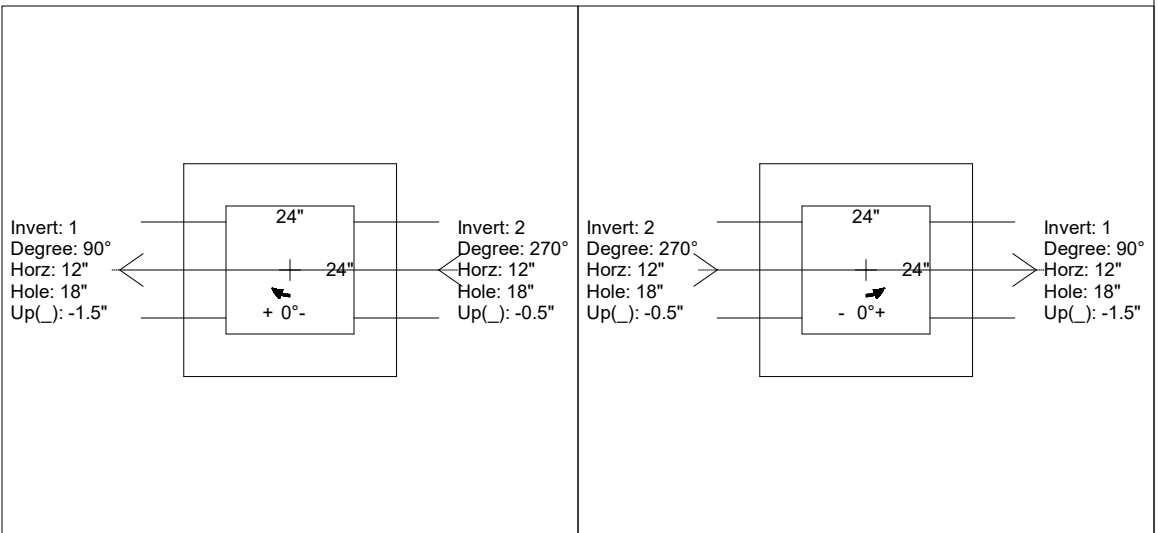
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 493.82' Rim to Invert: 4.32' Slack: 3.84" Sump: 0" Step Position:

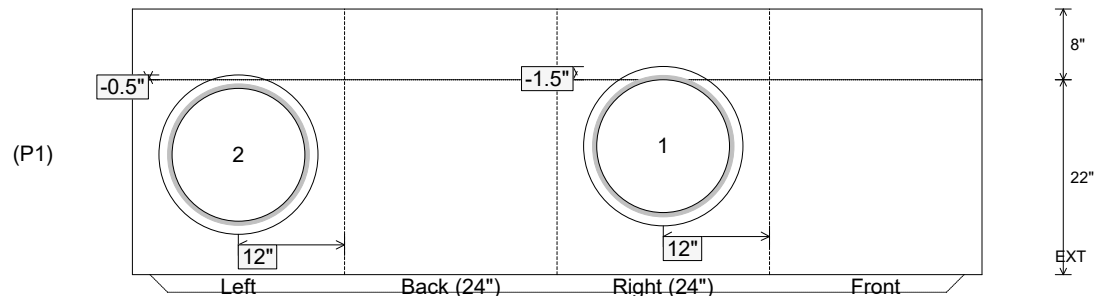
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	489.5'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	489.58'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-0.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 22"
 Height (Ext): 30"

Weight (Net): 2623 lb
 Volume (Net): 0.67cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:10 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A04 (27)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM LEFT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 38"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 22
- 1) Hole - 18

1660 lb
 2650 lb
 3658 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 7968 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

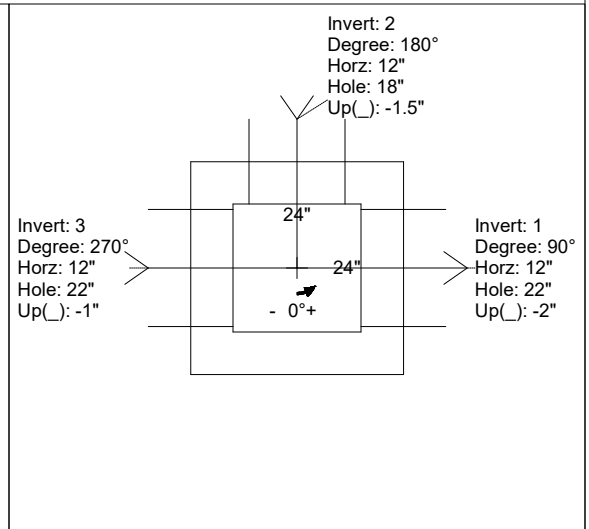
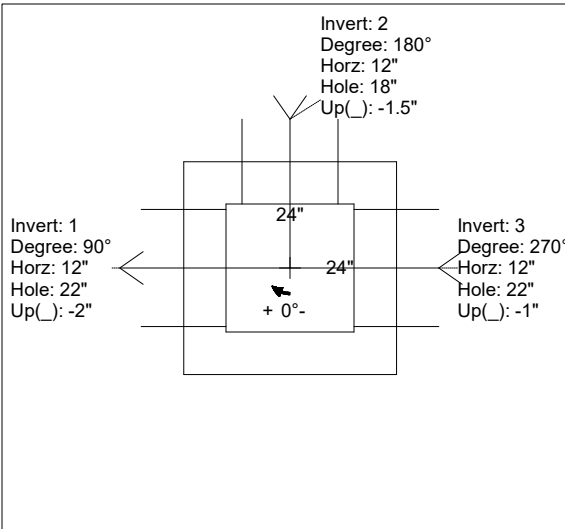
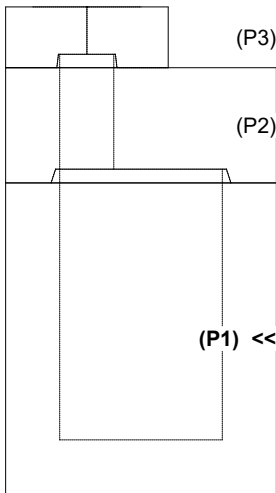
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 483.43' Rim to Invert: 5.68' Slack: 4.16" Sump: 0" Step Position:

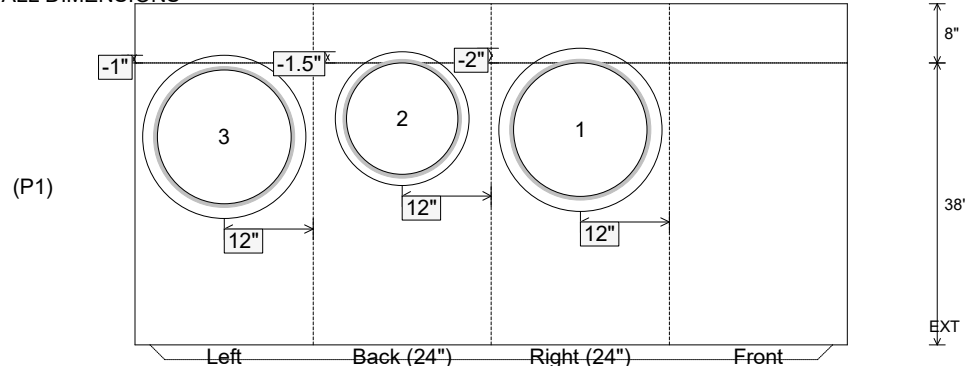
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	477.75'	90°	20"	18" CMP	19"	Hole 22	22"	22"	-2"	0"
Invert 2	477.75'	180°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 3	477.83'	270°	20"	18" CMP	19"	Hole 22	22"	22"	-1"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

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

Weight (Net): 3658 lb
 Volume (Net): 0.93cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:11 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A03 (28)

P1 BX2436-08BVF

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

- P4) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P3) 24" x 120" - CB INLET KY B 10' BOTTOM LEFT T/G - 17"
- P2) 24" x 36" - CB FT REDUCER 24"X24" HOLE T/F - 8"
- P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 26"
- 1) 24" x 36" - Conseal CS-102 1.00"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) DOGHOUSE INVRTD - 28"x28"
- 1) Hole - 18
- 1) Hole - 22

1660 lb
 2650 lb
 1010 lb
 3153 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

Structure Total: 8473 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

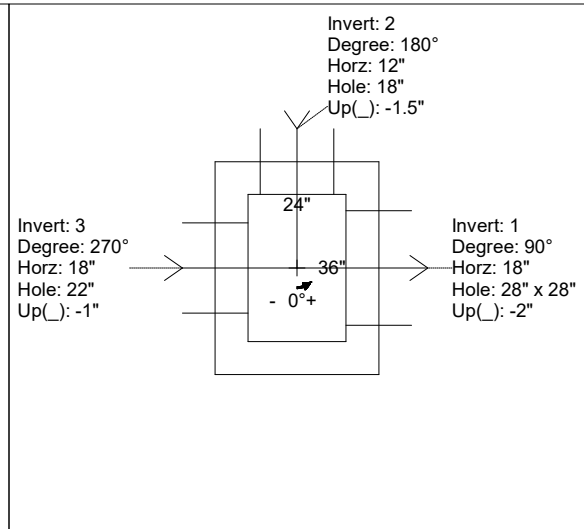
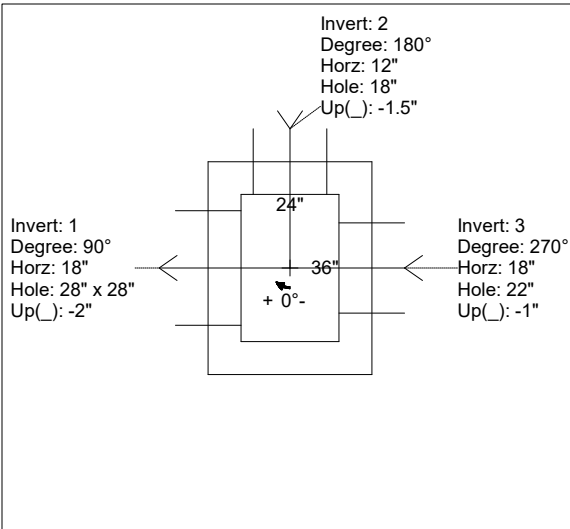
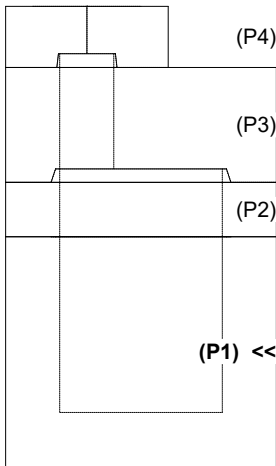
 REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 482.33' Rim to Invert: 5.27' Slack: 3.24" Sump: 0" Step Position:

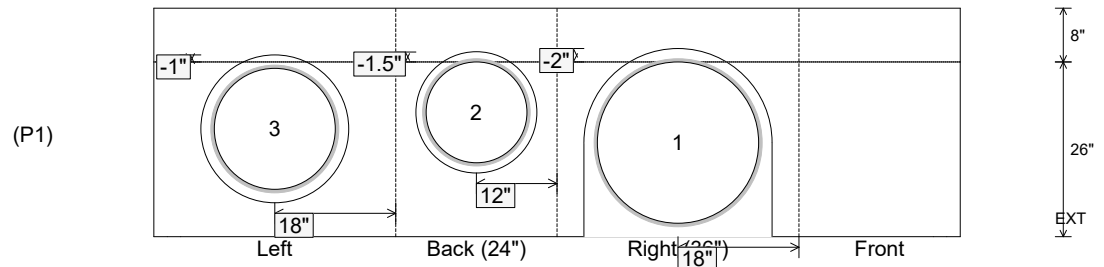
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	477.06'	90°	26"	24" CMP	25"	DOGHOUSE INVRTD 28"x28"	28" x 28"	28"	-2"	0"
Invert 2	477.06'	180°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 3	477.14'	270°	26"	18" CMP	19"	Hole 22	22"	22"	-1"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 26"
 Height (Ext): 34"

Weight (Net): 3153 lb
 Volume (Net): 0.8cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:05:00 PM

Tech: Jared - F
 PC: C. Goff

Structure ID: A03 (28)

P2 BX024036-08TS024024

CB FT REDUCER 24"X24" HOLE T/F

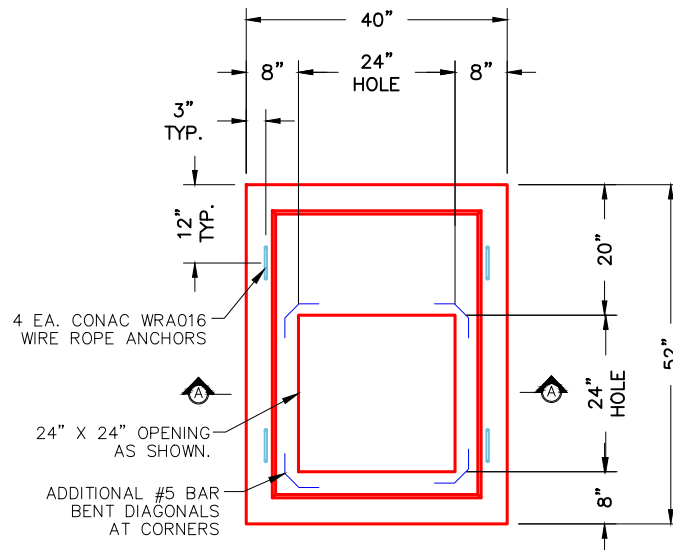
- P4) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P3) 24" x 120" - CB INLET KY B 10' BOTTOM LEFT T/G - 17"
- P2) 24" x 36" - CB FT REDUCER 24"X24" HOLE T/F - 8"
- P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 26"
- 1) 24" x 36" - Conseal CS-102 1.00"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) DOGHOUSE INVRTD - 28"x28"
- 1) Hole - 18
- 1) Hole - 22

1660 lb
 2650 lb
 1010 lb
 3153 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

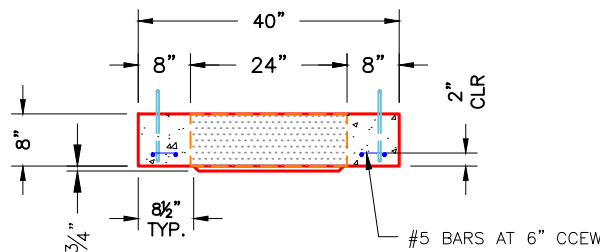
 Structure Total: 8473 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (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.



PLAN VIEW



SECTION A-A

NOTES:

- 1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
- 2. CONCRETE: 4,000 PSI AT 28 DAYS.
- 3. REINFORCING: #5 BAR @ 6" O.C. E.W. (GRADE 60).

Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 8"

Weight (Net): 1010 lb
 Volume (Net): 0.26cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:12 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: B07 (29)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 21"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 18

1660 lb
 2650 lb
 2537 lb
 0 lb
 0 lb

 6847 lb

Structure Total: 6847 lb

Structure Notes:

- ** KYTC STATE PROJECT **
- 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
- 2. CONCRETE = 4,000 PSI AT 28 DAYS.
- 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

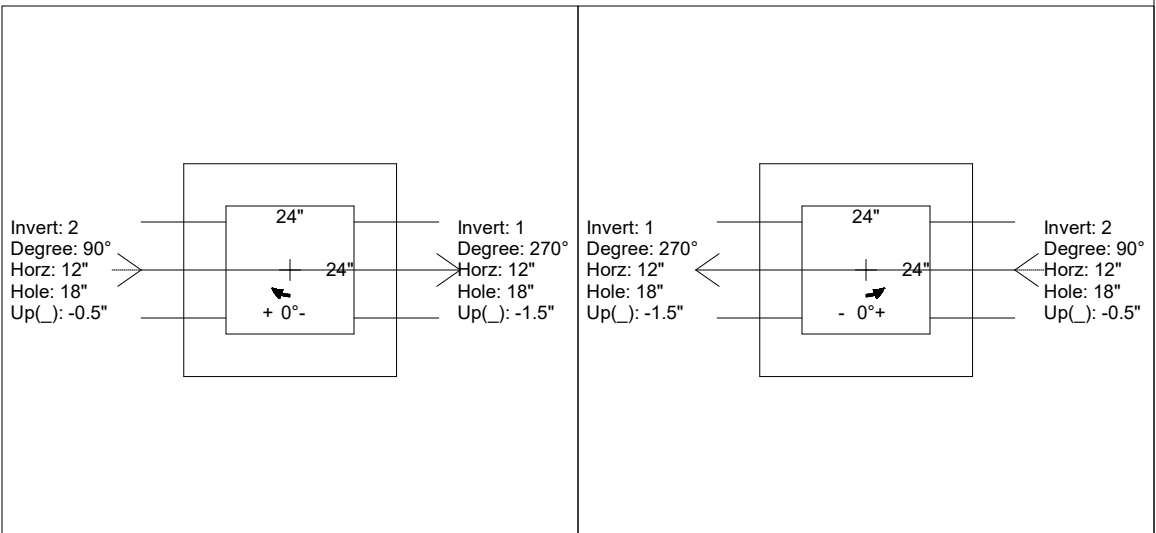
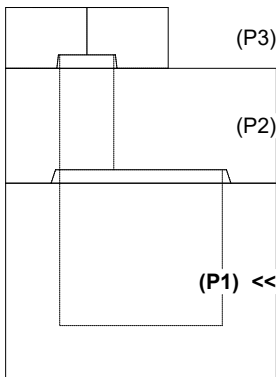
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 478.93' Rim to Invert: 4.29' Slack: 4.48" Sump: 0" Step Position:

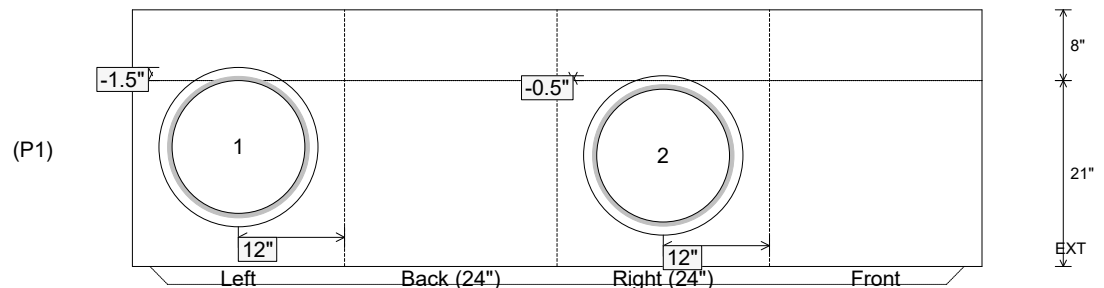
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	474.64'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	474.72'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-0.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 21"
 Height (Ext): 29"

Weight (Net): 2537 lb
 Volume (Net): 0.65cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:13 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A15 (30)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 26"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 18

1660 lb
 2650 lb
 2966 lb
 0 lb
 0 lb

 7276 lb

Structure Total: 7276 lb

Structure Notes:

- ** KYTC STATE PROJECT **
- 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
- 2. CONCRETE = 4,000 PSI AT 28 DAYS.
- 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

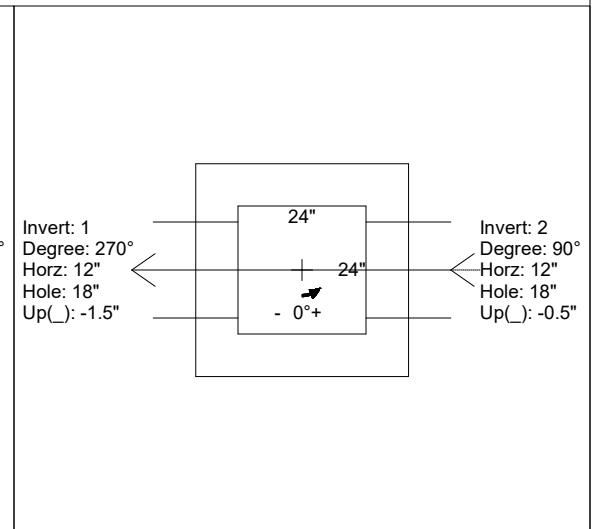
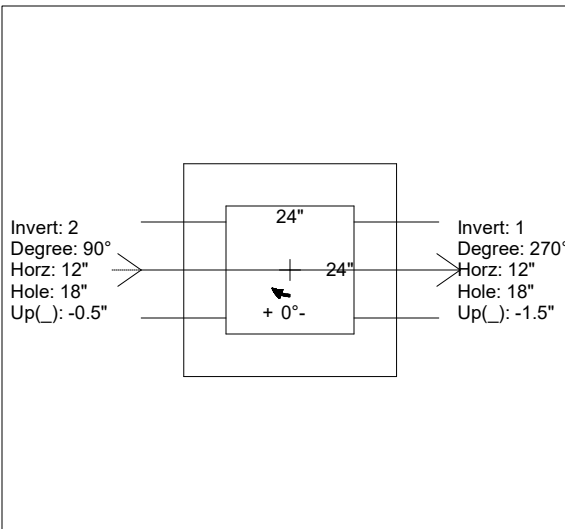
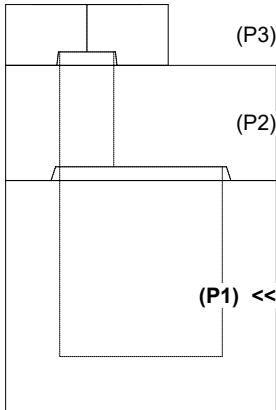
- REINFORCING PER ASTM A615 (GRADE 60).
- TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 487.77' Rim to Invert: 4.65' Slack: 3.8" Sump: 0" Step Position:

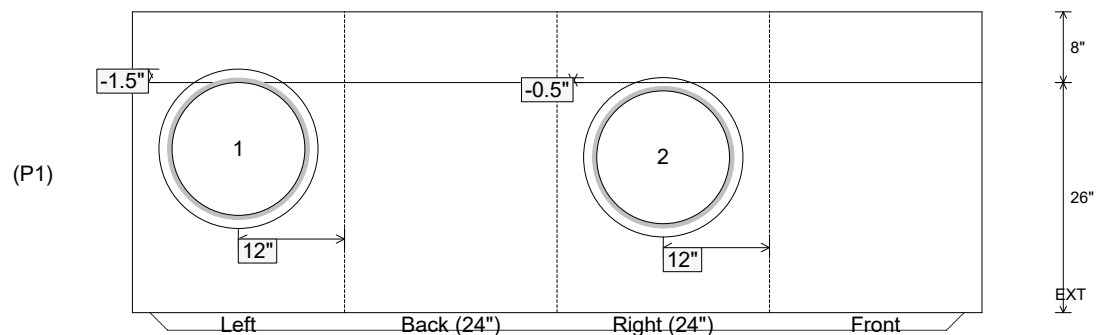
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	483.12'	270°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	483.2'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-0.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 26"
 Height (Ext): 34"

Weight (Net): 2966 lb
 Volume (Net): 0.76cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:13 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A14 (31)

P1 BX2424-08BAVF

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

- P3) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P2) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT T/G - 17"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht T/n - 29"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 22
- 1) Hole - 18

1660 lb
 2650 lb
 3140 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 7450 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

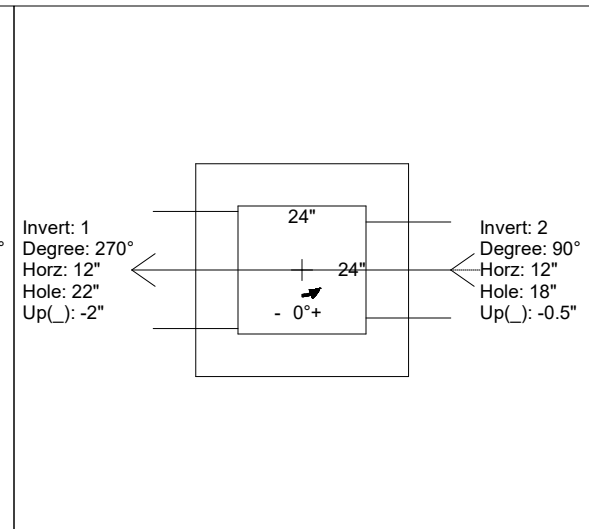
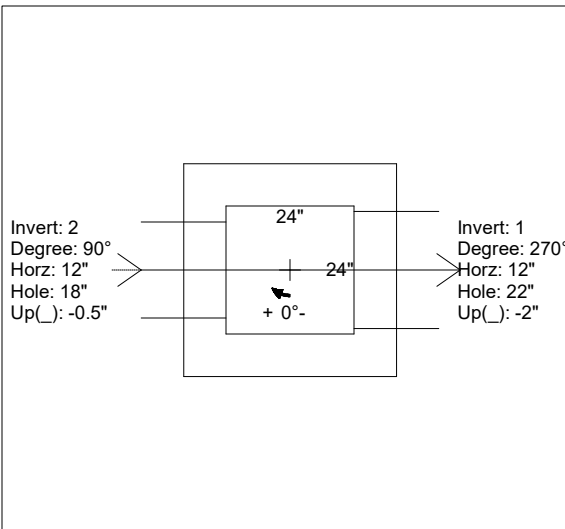
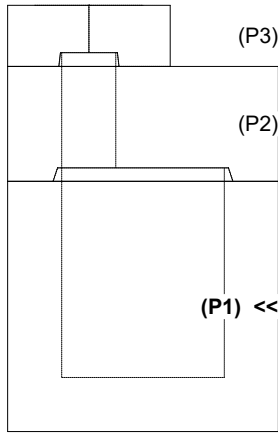
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 483.43' Rim to Invert: 4.95' Slack: 4.4" Sump: 0" Step Position:

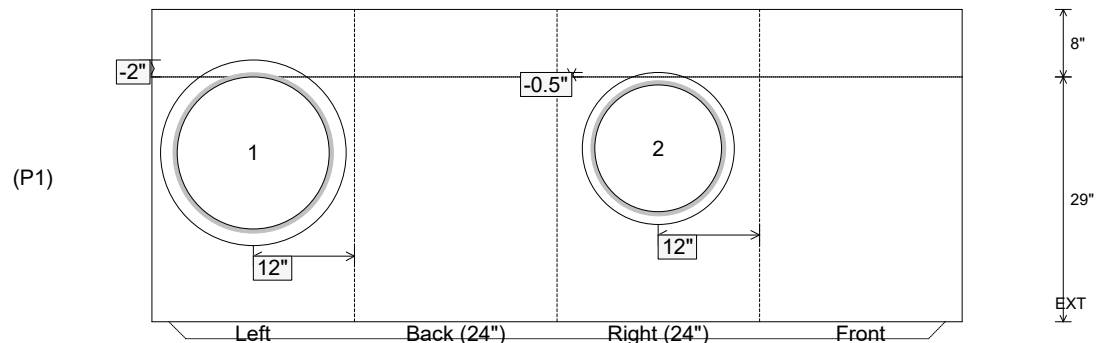
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	478.48'	270°	20"	18" CMP	19"	Hole 22	22"	22"	-2"	0"
Invert 2	478.56'	90°	20"	15" CMP	16"	Hole 18	18"	18"	-0.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 29"
 Height (Ext): 37"

Weight (Net): 3140 lb
 Volume (Net): 0.8cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:14 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: B01 (32)

P1 BX2460-08BAVF

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

- P5) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P4) 24" x 120" - CB INLET KY B 10' BOTTOM SAG T/G - 17"
- P3) 24" x 24" - BOX RISER 8inW T/G - 18"
- P2) 24" x 60" - CB FT REDUCER 24"x24" HOLE T/F - 8"
- P1) 24" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 65"
- 1) 24" x 60" - Conseal CS-102 1.00"
- 2) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 52
- 1) Hole - 18
- 1) Hole - 28

1660 lb
 2650 lb
 1547 lb
 1654 lb
 8758 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 16268 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

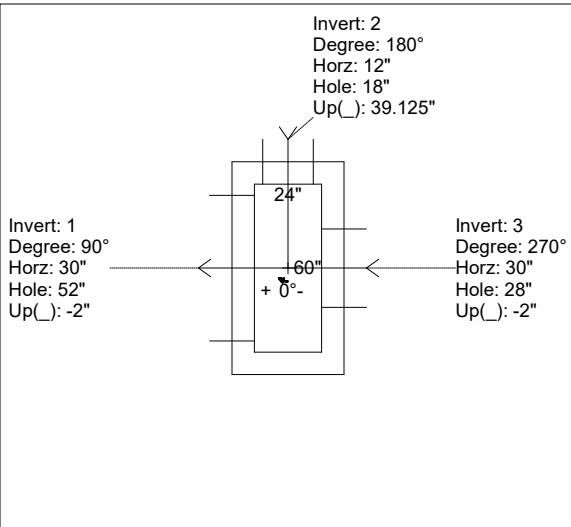
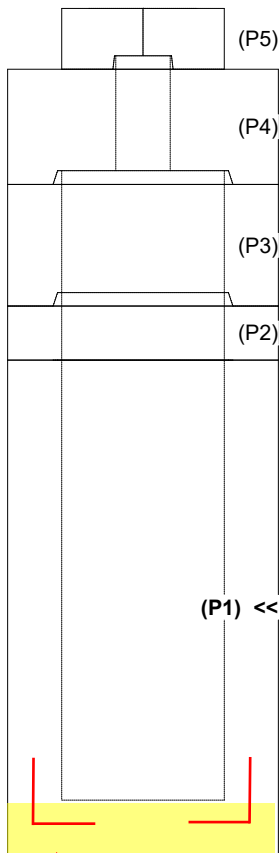
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - TRANS. SLAB (As .62) #5 BARS AT 6" C.C.E.W (DBL MAT)
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 478' Rim to Invert: 10.09' Slack: 4.08" Sump: 0" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	467.91'	90°	38"	48" CMP	49"	Hole 52	52"	52"	-2"	0"
Invert 2	471.3'	180°	20"	15" CMP	16"	Hole 18	18"	18"	39.125"	0"
Invert 3	467.91'	270°	38"	24" CMP	25"	Hole 28	28"	28"	-2"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

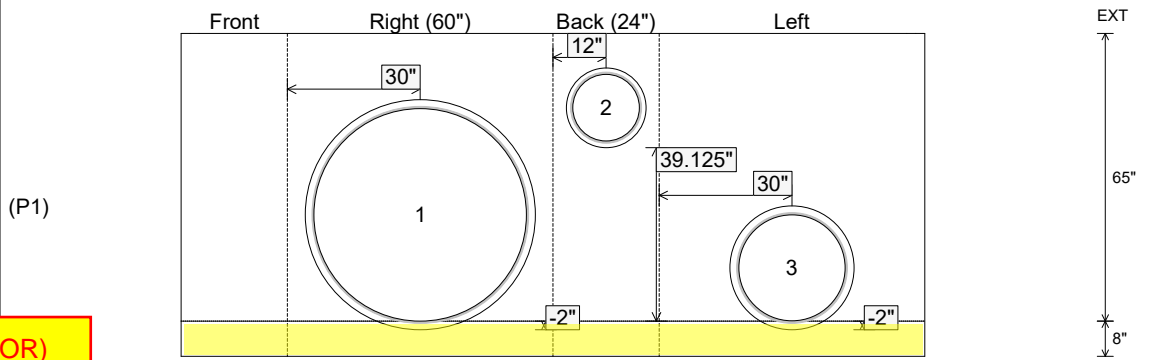
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



**1ST POUR (FLOOR) = 1,740 LBS
 2ND POUR (WALLS) = 6,284 LBS**

INSIDE WALL DIMENSIONS



**1ST POUR (FLOOR)
 STUB #5 L BARS OUT
 TOP FLOOR, SPA AT
 12" C/C FOR
 CONNECTING WALLS**

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 65" Height (Ext): 73"	Weight (Net): 8758 lb Volume (Net): 2.24cu.yd
----------------------------------	-------------------------------	--	--	--

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:14 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: B01 (32)

P1 BX2460-08BAVF

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

- P5) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P4) 24" x 120" - CB INLET KY B 10' BOTTOM SAG T/G - 17"
- P3) 24" x 24" - BOX RISER 8inW T/G - 18"
- P2) 24" x 60" - CB FT REDUCER 24"x24" HOLE T/F - 8"
- P1) 24" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 65"
- 1) 24" x 60" - Conseal CS-102 1.00"
- 2) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 52
- 1) Hole - 18
- 1) Hole - 28

1660 lb
 2650 lb
 1547 lb
 1654 lb
 8758 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 16268 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

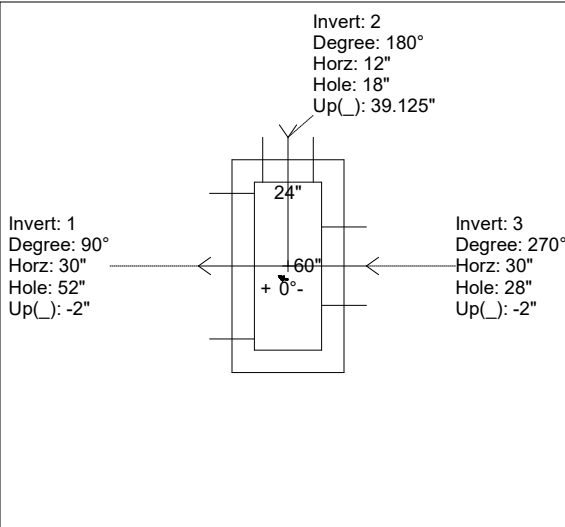
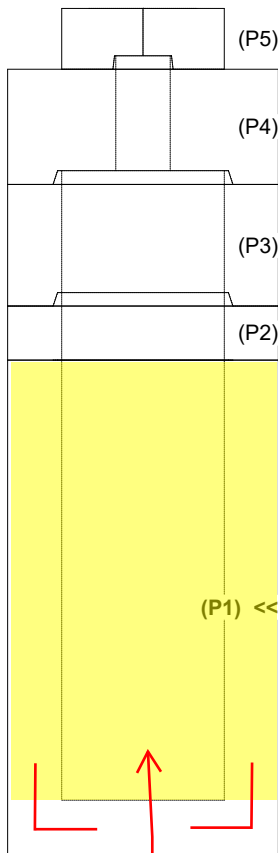
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - TRANS. SLAB (As .62) #5 BARS AT 6" C.C.E.W (DBL MAT)
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 478' Rim to Invert: 10.09' Slack: 4.08" Sump: 0" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	467.91'	90°	38"	48" CMP	49"	Hole 52	52"	52"	-2"	0"
Invert 2	471.3'	180°	20"	15" CMP	16"	Hole 18	18"	18"	39.125"	0"
Invert 3	467.91'	270°	38"	24" CMP	25"	Hole 28	28"	28"	-2"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

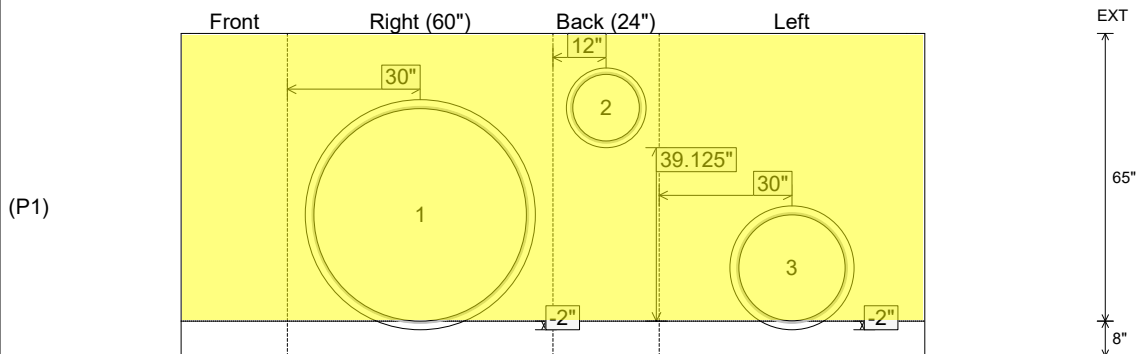
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



1ST POUR (FLOOR) = 1,740 LBS
 2ND POUR (WALLS) = 6,284 LBS

INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 65"
 Height (Ext): 73"

Weight (Net): 8758 lb
 Volume (Net): 2.24cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:05:00 PM

Tech: Jared - F
 PC: C. Goff

Structure ID: B01 (32)

P2 BX024060-08TS024024

CB FT REDUCER 24"X24" HOLE T/F

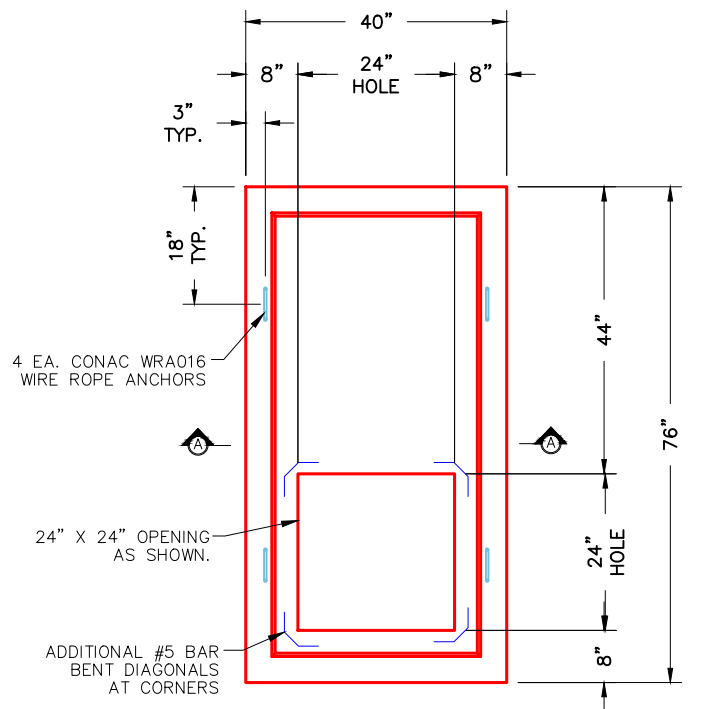
- P5) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P4) 24" x 120" - CB INLET KY B 10' BOTTOM SAG T/G - 17"
- P3) 24" x 24" - BOX RISER 8inW T/G - 18"
- P2) 24" x 60" - CB FT REDUCER 24"X24" HOLE T/F - 8"
- P1) 24" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 65"
- 1) 24" x 60" - Conseal CS-102 1.00"
- 2) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 52
- 1) Hole - 18
- 1) Hole - 28

1660 lb
 2650 lb
 1547 lb
 1654 lb
 8758 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

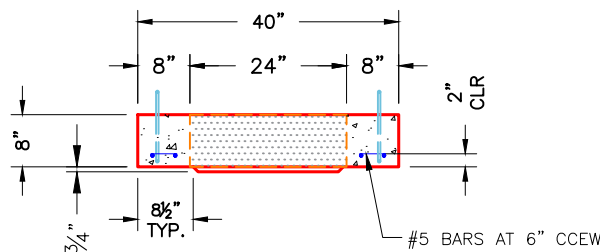
 Structure Total: 16268 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

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



PLAN VIEW



SECTION A-A

NOTES:

- 1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
- 2. CONCRETE: 4,000 PSI AT 28 DAYS.
- 3. REINFORCING: #5 BAR @ 6" O.C. E.W. (GRADE 60).

Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 8"

Weight (Net): 1654 lb
 Volume (Net): 0.42cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 5:37:55 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: B01 (32)

P3 BX2424-08R18

BOX RISER 8inW T/G

- P5) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P4) 24" x 120" - CB INLET KY B 10' BOTTOM SAG T/G - 17"
- P3) 24" x 24" - BOX RISER 8inW T/G - 18"
- P2) 24" x 60" - CB FT REDUCER 24"x24" HOLE T/F - 8"
- P1) 24" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 65"
- 1) 24" x 60" - Conseal CS-102 1.00"
- 2) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 52
- 1) Hole - 18
- 1) Hole - 28

1660 lb
 2650 lb
 1547 lb
 1654 lb
 8758 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 16268 lb

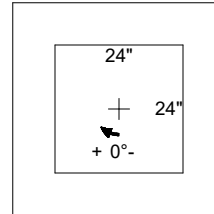
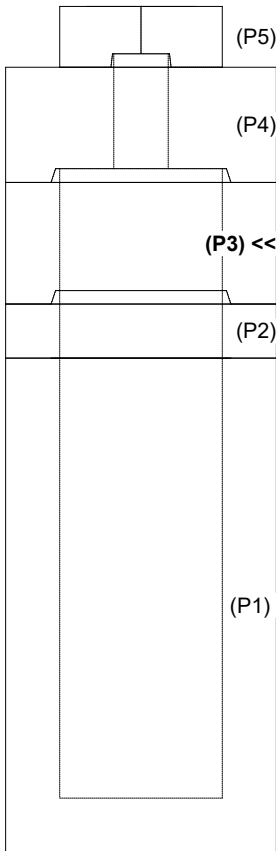
Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

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

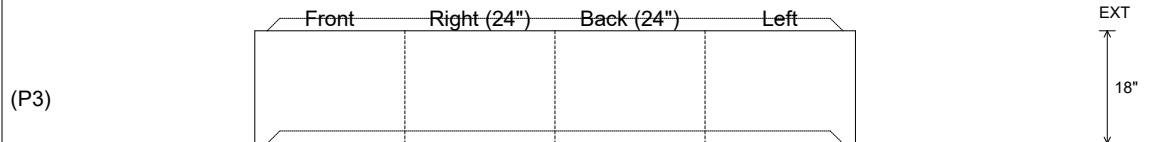
Rim: 478' Rim to Invert: 10.09' Slack: 4.08" Sump: 0" Step Position:

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

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 8" Floor Height: 0"	Height (Int): 18" Height (Ext): 18"	Weight (Net): 1547 lb Volume (Net): 0.4cu.yd
----------------------------------	------------------------------------	--	--	---

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:15 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: A12 (33)

P1 BX2424-08BA36

BOX BASE 8inW, 8inF/n

P2) 24" x 24" - CASTING HEIGHT - 5"
 P1) 24" x 24" - BOX BASE 8inW, 8inF F/n - 36"
 1) 24" x 24" - Conseal CS-102 1.00"
 1) Hole - 18

0 lb
 3997 lb
 0 lb
 0 lb

 Structure Total: 3997 lb

Structure Notes:
 KYTC STATE PROJECT
 1. KYTC CBI TYPE F / ASTM C913 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (HOE KY-465 SET (CBI TY F)).

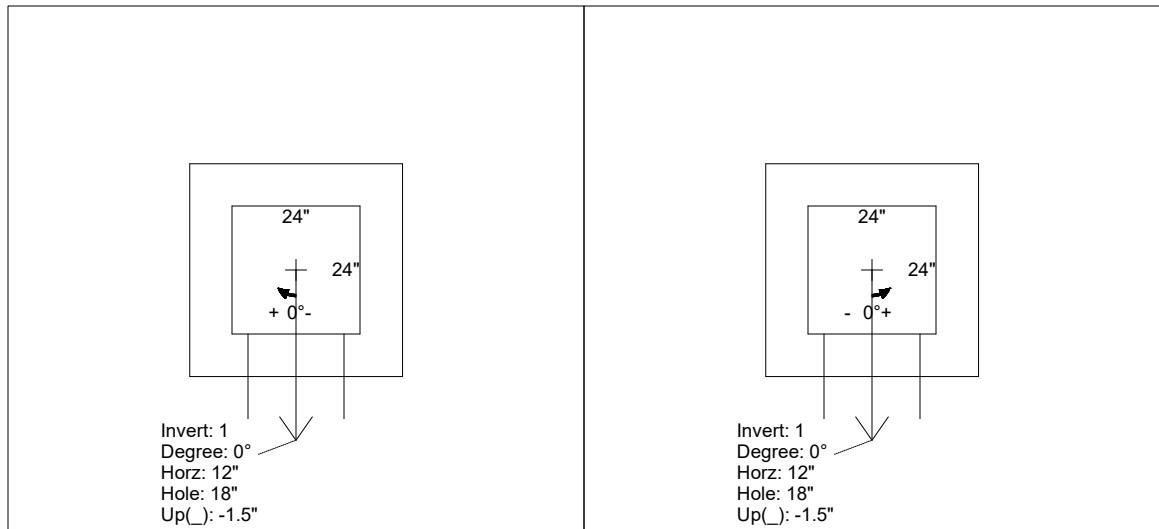
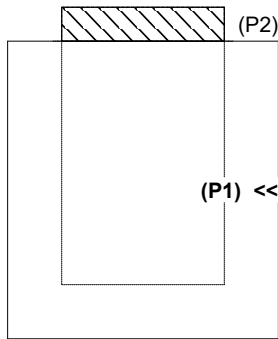
REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 481.46' Rim to Invert: 3.71' Slack: 3.52" Sump: 0" Step Position:

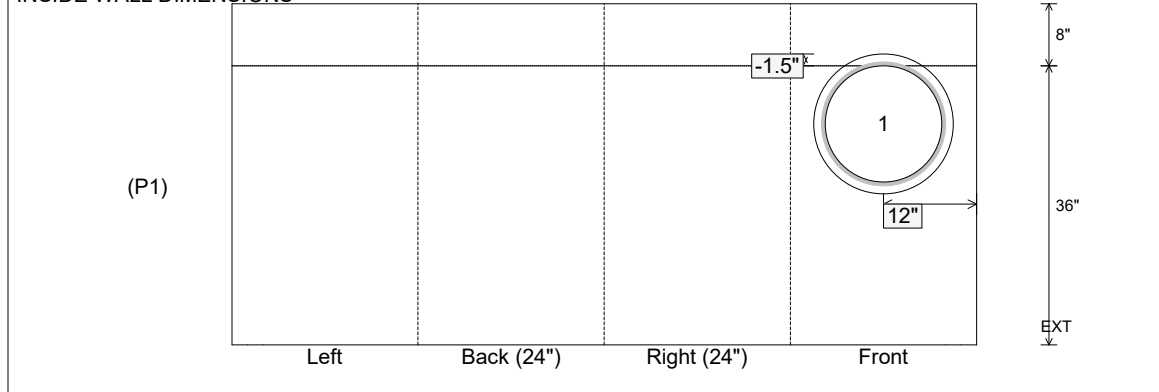
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	477.75'	0°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 36"
 Height (Ext): 44"

Weight (Net): 3997 lb
 Volume (Net): 1.02cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:16 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: B06 (34)

P1 BX2460-08BAVF

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

- P3) 15" x 59" - P.I.P. - BY OTHERS - 8"
- P2) 24" x 60" - BX FLAT LID 8inW, w/15"x59" HOLE (KYTC DBI-13S) F/F - 8"
- P1) 24" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 96"
- 1) 24" x 60" - Conseal CS-102 1.00"
- 1) Hole - 28
- 1) Hole - 18
- 1) Hole - 22
- 2) Hole - 4

0 lb
 1461 lb
 13930 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 Structure Total: 15391 lb

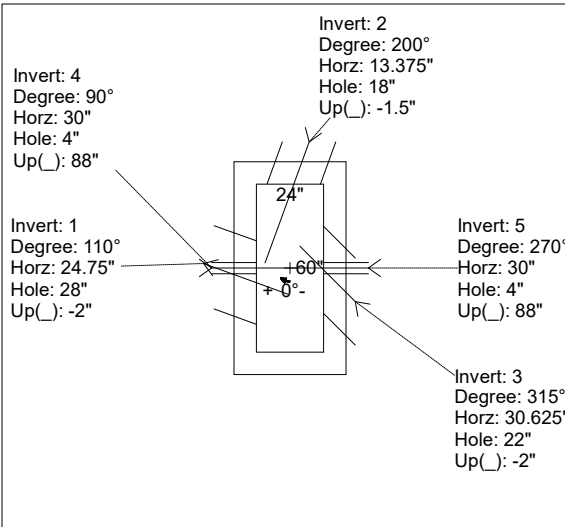
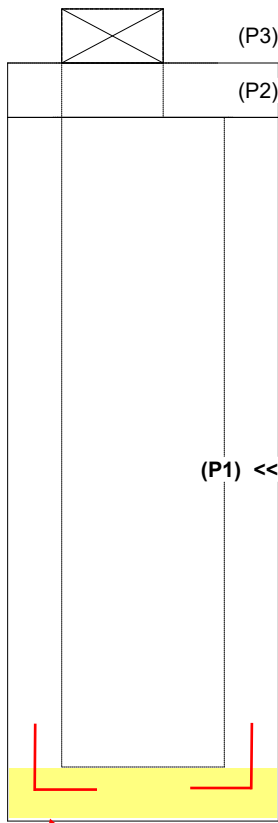
Structure Notes:
 KYTC STATE PROJECT
 1. KYTC DBI TYPE 13S MOD. / ASTM C-913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTINGS SUPPLIED BY OTHERS (HOE KY-230-S F/G)
 REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. (DBL MAT).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W..
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 478.21' Rim to Invert: 9.63' Slack: 3.56" Sump: 0" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	468.58'	110°	35.75"	24" CMP	25"	Hole 28	28"	29.797"	-2"	-9"
Invert 2	468.58'	200°	24.25"	15" CMP	16"	Hole 18	18"	19.155"	-1.5"	-9"
Invert 3	468.58'	315°	46.625"	18" CMP	19"	Hole 22	22"	31.113"	-2"	-8"
Invert 4	475.91'	90°	38"	4" WEEP HOLE	4"	Hole 4	4"	4"	88"	0"
Invert 5	475.91'	270°	38"	4" WEEP HOLE	4"	Hole 4	4"	4"	88"	0"
Invert 6										
Invert 7										
Invert 8										

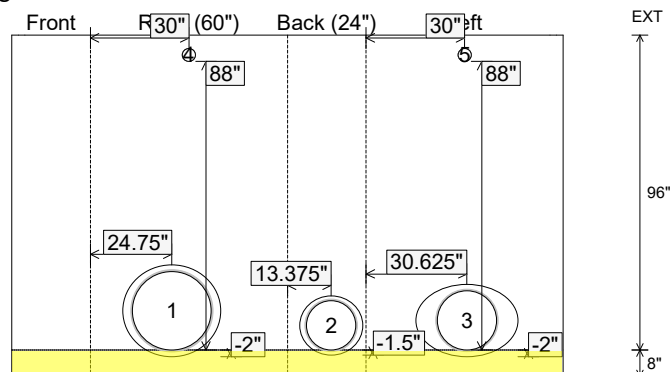
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



**1ST POUR (FLOOR) = 1,740 LBS
 2ND POUR (WALLS) = 9,280 LBS**

INSIDE WALL DIMENSIONS



**1ST POUR (FLOOR)
 STUB #5 L BARS OUT
 TOP FLOOR, SPA AT
 12" C/C FOR
 CONNECTING WALLS**

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 96" Height (Ext): 104"	Weight (Net): 13930 lb Volume (Net): 3.56cu.yd
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Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:01:16 PM

Tech: Jared - F
 PC: C. Goff



Structure ID: B06 (34)

P1 BX2460-08BAVF

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

P3) 15" x 59" - P.I.P. - BY OTHERS - 8"

P2) 24" x 60" - BX FLAT LID 8inW, w/15"x59" HOLE (KYTC DBI-13S) F/F - 8"

P1) 24" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 96"

1) 24" x 60" - Conseal CS-102 1.00"

1) Hole - 28

1) Hole - 18

1) Hole - 22

2) Hole - 4

0 lb
 1461 lb
 13930 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

Structure Total: 15391 lb

Structure Notes:

****KYTC STATE PROJECT****

1. KYTC DBI TYPE 13S MOD. / ASTM C-913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTINGS SUPPLIED BY OTHERS (HOE KY-230-S F/G)

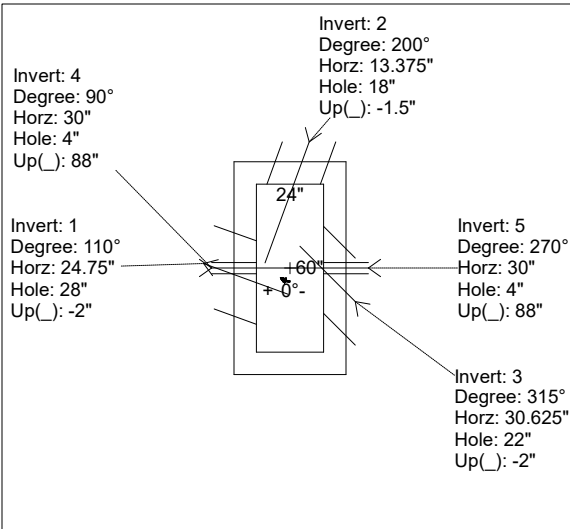
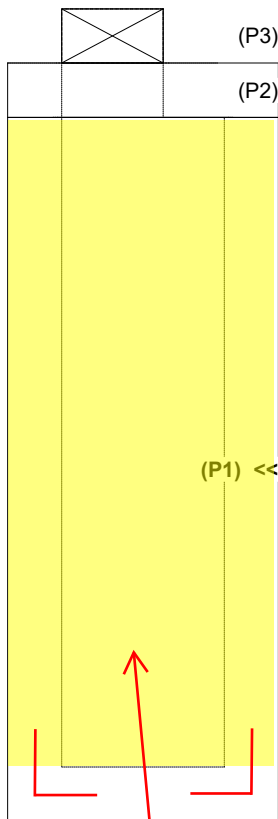
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. (DBL MAT).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W..
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 478.21' Rim to Invert: 9.63' Slack: 3.56" Sump: 0" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	468.58'	110°	35.75"	24" CMP	25"	Hole 28	28"	29.797"	-2"	-9"
Invert 2	468.58'	200°	24.25"	15" CMP	16"	Hole 18	18"	19.155"	-1.5"	-9"
Invert 3	468.58'	315°	46.625"	18" CMP	19"	Hole 22	22"	31.113"	-2"	-8"
Invert 4	475.91'	90°	38"	4" WEEP HOLE	4"	Hole 4	4"	4"	88"	0"
Invert 5	475.91'	270°	38"	4" WEEP HOLE	4"	Hole 4	4"	4"	88"	0"
Invert 6										
Invert 7										
Invert 8										

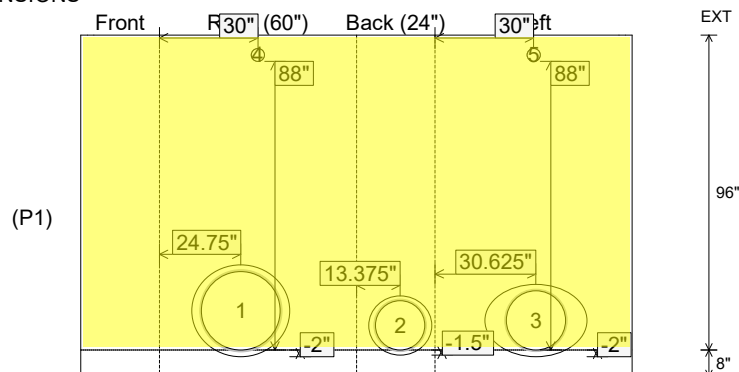
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



**1ST POUR (FLOOR) = 1,740 LBS
 2ND POUR (WALLS) = 9,280 LBS**

INSIDE WALL DIMENSIONS



2ND POUR (WALLS)

Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 96"
 Height (Ext): 104"

Weight (Net): 13930 lb
 Volume (Net): 3.56cu.yd

Job Name: 26-1141 - KYTC Warren Co (261106)
 Job Location: Bowling Green, KY
 Contractor: Mick-Murf Construction Inc.

Plant: 100
 3/17/2026 4:03:07 PM

Tech: Jared - F
 PC: C. Goff

Structure ID: B06 (34)

P2 BX024060-08LD08-1559

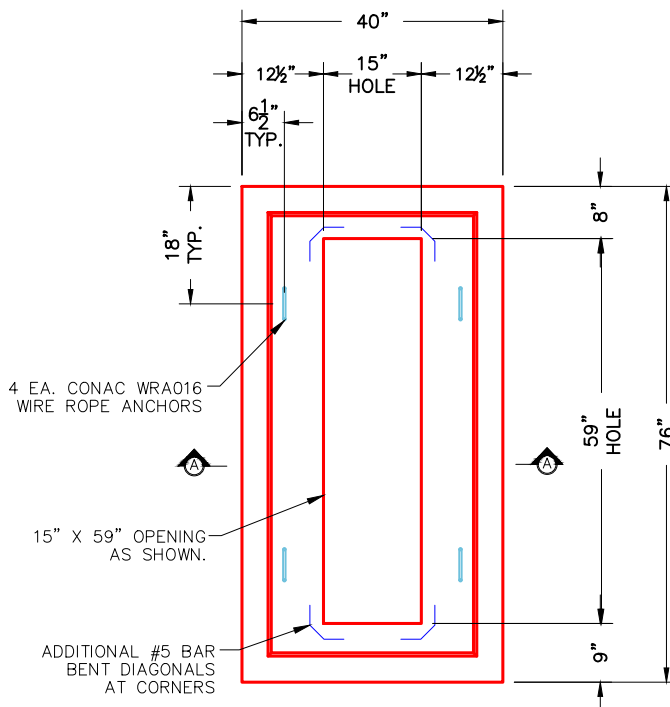
BX FLAT LID 8inW, w/15"x59" HOLE (KYTC DBI-13S) F/F

- P3) 15" x 59" - P.I.P. - BY OTHERS - 8"
- P2) 24" x 60" - BX FLAT LID 8inW, w/15"x59" HOLE (KYTC DBI-13S) F/F - 8"
- P1) 24" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 96"
- 1) 24" x 60" - Conseal CS-102 1.00"
- 1) Hole - 28
- 1) Hole - 18
- 1) Hole - 22
- 2) Hole - 4

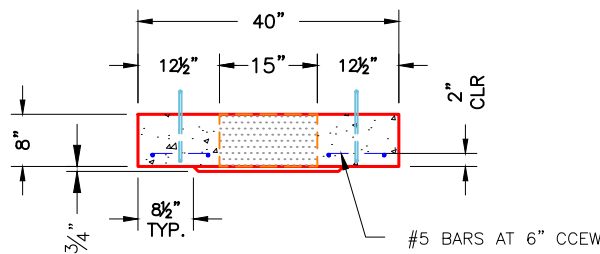
0 lb
 1461 lb
 13930 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 15391 lb

Structure Total:

Structure Notes:
 KYTC STATE PROJECT
 1. KYTC DBI TYPE 13S MOD. / ASTM C-913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTINGS SUPPLIED BY OTHERS (HOE KY-230-S F/G)
 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.



PLAN VIEW



SECTION A-A

NOTES:

- 1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
- 2. CONCRETE: 4,000 PSI AT 28 DAYS.
- 3. REINFORCING: #5 BAR @ 6" O.C. E.W. (GRADE 60).

Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 8"

Weight (Net): 1461 lb
 Volume (Net): 0.37cu.yd