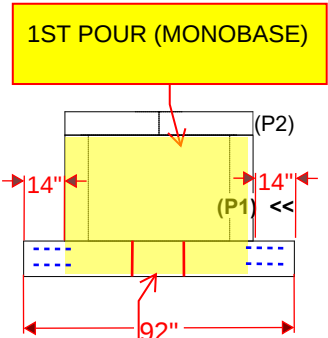
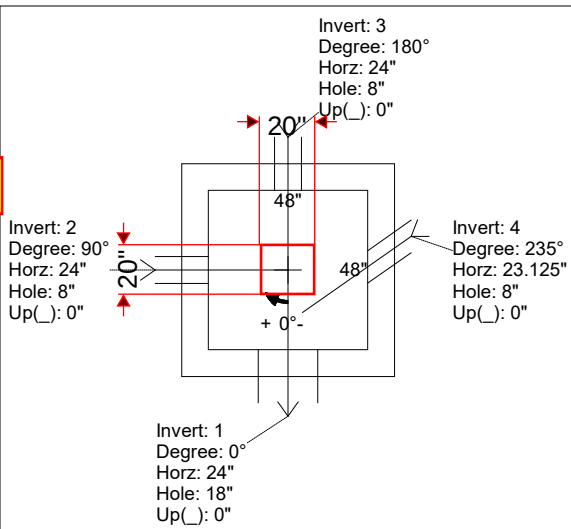
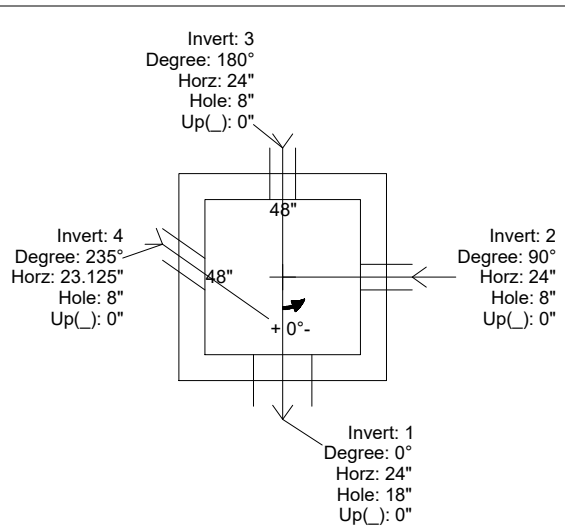


Job Name: 26-1635 - KYTC Oldham Co (261505) Job Location: Peewee Valley, KY Contractor: Cleary Construction, Inc.					Plant: 100 8/14/2026 1:20:51 PM		Tech: Jared - F PC: T. Ryan			
Structure ID: 37392-154 SBIA										
P1 BX4848-08W12FEBBV BX BASE w/FLANGE 08W/12F/14EF F/n										
P2) 48" x 48" - BX FLAT LID 8inW SOLID F/F - 8" P1) 48" x 48" - BX BASE w/FLANGE 08W/12F/14EF F/n - 36" 1) 48" x 48" - Conseal CS-102 1.00" 1) Hole - 18 3) Hole - 8					2758 lb 13657 lb 0 lb 0 lb 0 lb ----- Structure Total: 16415 lb		<u>Structure Notes:</u> **KYTC STATE PROJECT** 1. PER KYTC SPRING BOX INLET A / ASTM C478 SPEC'S. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. SOLID TOP SLAB - NO CASTING. REINFORCING PER ASTM A615 (GRADE 60.) - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. - WALLS (As .12) #5 BARS AT 12" C.C.E.W. - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
NOTE: 4 ea. 5CA14 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING - INSTALLED IN 90-DEGREE & 270-DEGREE, 12" FROM TOP OF WALLS										
Rim: 779' Rim to Invert: 3.75' Slack: 2.5" Sump: 1.5" Step Position:										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	775.25'	0°	32"	15" CMP	16"	Hole 18	18"	18"	0"	0"
Invert 2	775.29'	90°	32"	4" CMP	5"	Hole 8	8"	8"	0"	0"
Invert 3	775.29'	180°	32"	4" CMP	5"	Hole 8	8"	8"	0"	0"
Invert 4	775.29'	235°	25.5"	4" CMP	5"	Hole 8	8"	9.766"	0"	13"
Invert 5										
Invert 6										
Invert 7										
Invert 8										
WEIGHTS FIRST POUR - 9,259 LBS SECOND POUR - 4,398 LBS TOTAL - 13,657 LBS FIRST POUR DRAWING 1ST POUR (MONOBASE)  20" x 20" hole through the center of base slab										

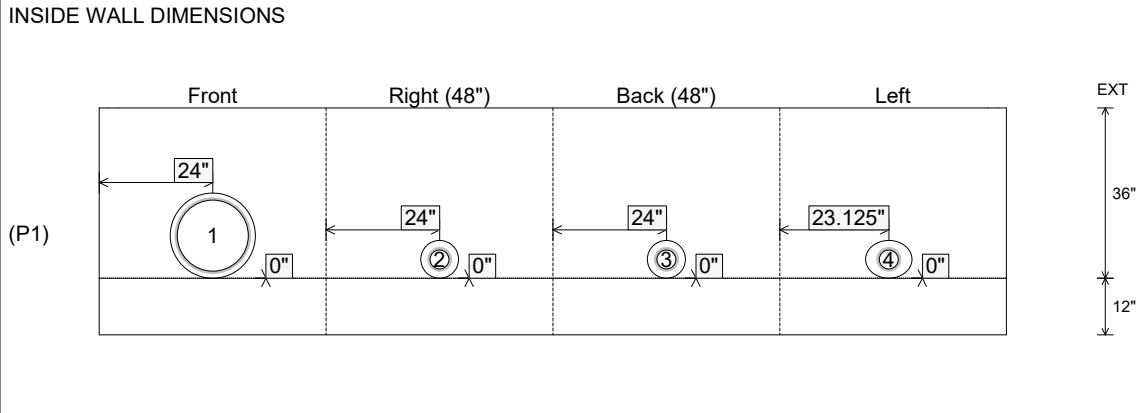
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Job Name: 26-1635 - KYTC Oldham Co (261505)
Job Location: Peewee Valley, KY
Contractor: Cleary Construction, Inc.

Plant: 100

8/14/2026 1:20:51 PM

Tech: Jared - F

PC: T. Ryan



Structure ID: 37392-154 SBIA

P1 BX4848-08W12FEBAV

BX BASE w/FLANGE 08W/12F/14EF F/n

P2) 48" x 48" - BX FLAT LID 8inW SOLID F/F - 8"
P1) 48" x 48" - BX BASE w/FLANGE 08W/12F/14EF F/n - 36"
1) 48" x 48" - Conseal CS-102 1.00"
1) Hole - 18
3) Hole - 8

2758 lb
13657 lb
0 lb
0 lb
0 lb

Structure Total: 16415 lb

Structure Notes:
KYTC STATE PROJECT
1. PER KYTC SPRING BOX INLET A / ASTM C478 SPEC'S.

2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. SOLID TOP SLAB - NO CASTING.

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

Rim: 779' Rim to Invert: 3.75' Slack: 2.5" Sump: 1.5" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	775.25'	0°	32"	15" CMP	16"	Hole 18	18"	18"	0"	0"
Invert 2	775.29'	90°	32"	4" CMP	5"	Hole 8	8"	8"	0"	0"
Invert 3	775.29'	180°	32"	4" CMP	5"	Hole 8	8"	8"	0"	0"
Invert 4	775.29'	235°	25.5"	4" CMP	5"	Hole 8	8"	9.766"	0"	13"
Invert 5										
Invert 6										
Invert 7										
Invert 8										

WEIGHTS

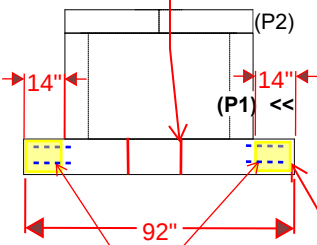
FIRST POUR - 9,259 LBS

SECOND POUR - 4,398 LBS

TOTAL - 13,657 LBS

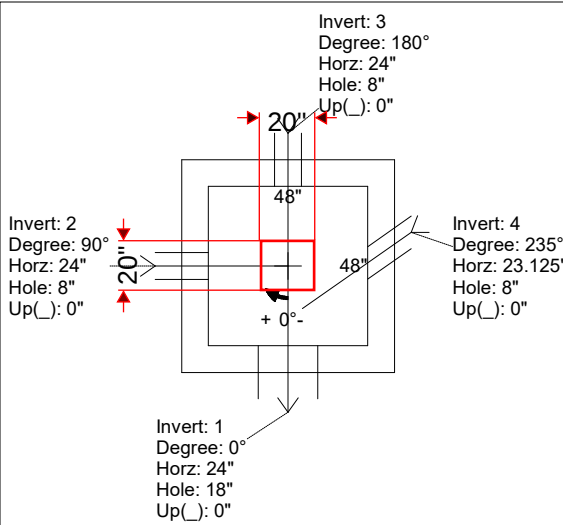
SECOND POUR DRAWING

20" x 20" hole through the center of base slab

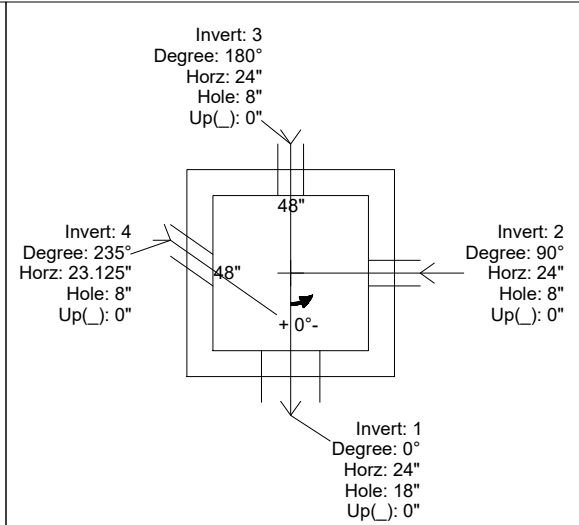


DRILL & STUB DOUBLE MAT #5 BAR @ 12" C.C.E.W (GRADE 60) OUT OF BASE FLOOR FOR EXTENDED FLANGE POUR TIE-IN - MIN. 4" PENETRATION INTO BASE FLOOR & 2" MIN. REBAR CLEARANCE (TYP)

RIGHT-SIDE UP VIEW (int. dimensions)

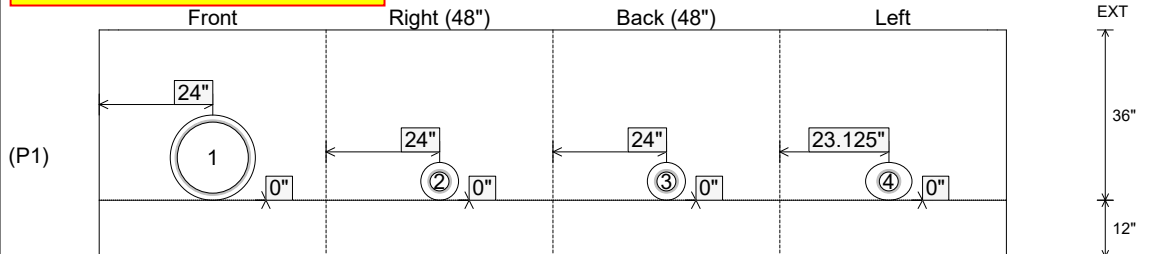


UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS

2ND POUR (EXTENDED FLANGE)



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 12"

Height (Int): 36"
Height (Ext): 48"

Weight (Net): 13657 lb
Volume (Net): 3.49cu.yd