

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

Plant: 100

8/14/2026 1:20:49 PM

Tech: Jared - F

PC: T. Ryan



Structure ID: 35640-147 MHC

P1 BX4848-08W12FEBAVF

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

- P3) 24" - CASTING HEIGHT - 8"
P2) 48" x 48" - CB FLAT TOP 8"W w/24"Hole F/F - 8"
P1) 48" x 48" - BX BASE w/FLANGE 08W/12F/08EF F/n - 56"
1) 48" x 48" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
2) Hole - 34
2) Hole - 22
6) MH Step ML-10-TDS-NCR - 10"

0 lb
2446 lb
13119 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 15565 lb

Structure Notes:

- ** KYTC STATE PROJECT**
1. PER KYTC MANHOLE TYPE C / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING SUPPLIED BY OTHERS (HOE KY-510 F/C (KY TY.2)).
4. SECONDARY POUR REQ'D FOR EXTENDED FLANGE (8"W x 12" THICK).

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

NOTE:
4 ea. 5CA14 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING -
INSTALLED IN 90-DEGREE & 270-DEGREE, 18" FROM TOP OF WALLS

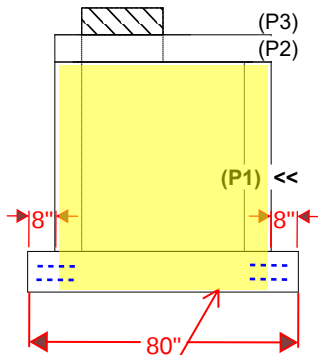
Rim: 793.74' Rim to Invert: 6' Slack: 0" Sump: 0" Step Position: 90°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	787.74'	0°	32"	30" CMP	31"	Hole 34	34"	34"	-2"	0"
Invert 2	787.74'	110°	35.125"	18" CMP	19"	Hole 22	22"	23.412"	-2"	-8"
Invert 3	787.74'	180°	32"	30" CMP	31"	Hole 34	34"	34"	-2"	0"
Invert 4	787.74'	270°	32"	18" CMP	19"	Hole 22	22"	22"	-2"	0"
Invert 5										
Invert 6										
Invert 7										
Invert 8										

WEIGHTS

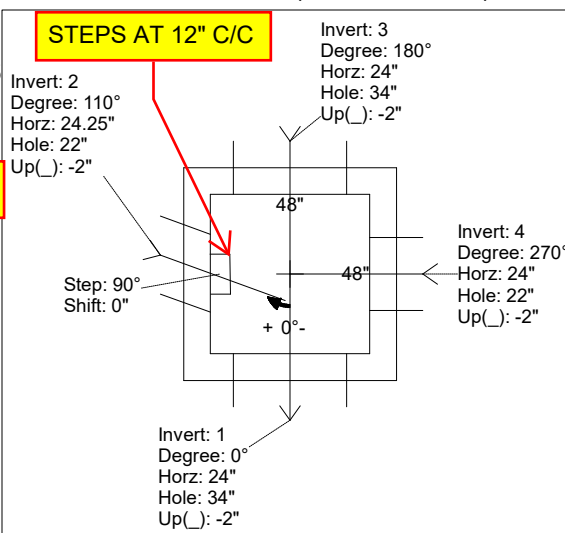
FIRST POUR - 10,799 LBS
SECOND POUR - 2,320 LBS
TOTAL - 13,119 LBS

FIRST POUR DRAWING

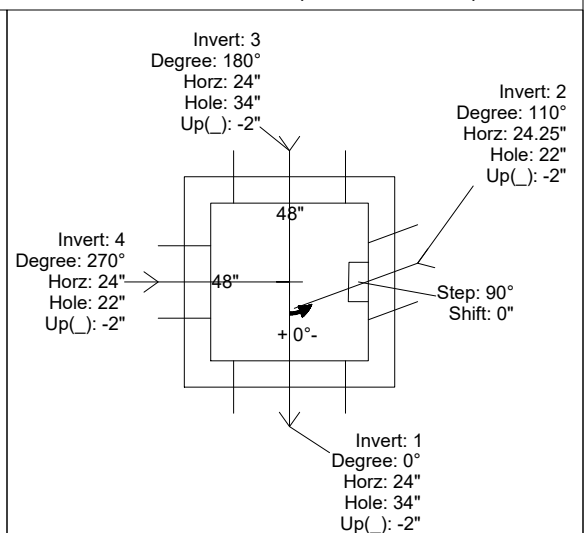


1ST POUR (MONOBASE)

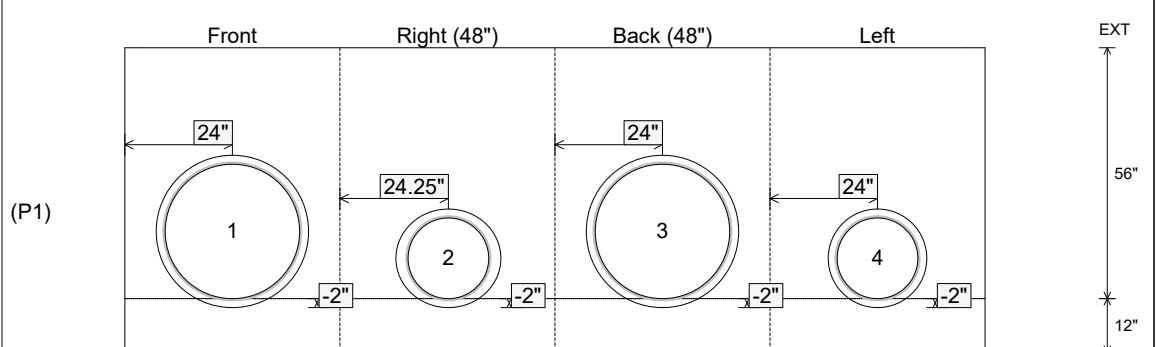
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 12"

Height (Int): 56"
Height (Ext): 68"

Weight (Net): 13119 lb
Volume (Net): 3.35cu.yd

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

Plant: 100

8/14/2026 1:20:49 PM

Tech: Jared - F

PC: T. Ryan



Structure ID: 35640-147 MHC

P1 BX4848-08W12FEBAVF

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

- P3) 24" - CASTING HEIGHT - 8"
P2) 48" x 48" - CB FLAT TOP 8"W w/24"Hole F/F - 8"
P1) 48" x 48" - BX BASE w/FLANGE 08W/12F/08EF F/n - 56"
1) 48" x 48" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
2) Hole - 34
2) Hole - 22
6) MH Step ML-10-TDS-NCR - 10"

0 lb
2446 lb
13119 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 15565 lb

Structure Notes:

** KYTC STATE PROJECT**

1. PER KYTC MANHOLE TYPE C / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING SUPPLIED BY OTHERS (HOE KY-510 F/C (KY TY.2)).
4. SECONDARY POUR REQ'D FOR EXTENDED FLANGE (8"WD x 12" THICK).

REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As. 62) #5 BARS AT 6" C.C.E.W
- WALLS #5's AT 6" C.C.E.W.
- FLOOR #5's AT 12" C.C.E.W.

Rim: 793.74' Rim to Invert: 6' Slack: 0" Sump: 0" Step Position: 90°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	787.74'	0°	32"	30" CMP	31"	Hole 34	34"	34"	-2"	0"
Invert 2	787.74'	110°	35.125"	18" CMP	19"	Hole 22	22"	23.412"	-2"	-8"
Invert 3	787.74'	180°	32"	30" CMP	31"	Hole 34	34"	34"	-2"	0"
Invert 4	787.74'	270°	32"	18" CMP	19"	Hole 22	22"	22"	-2"	0"
Invert 5										
Invert 6										
Invert 7										
Invert 8										

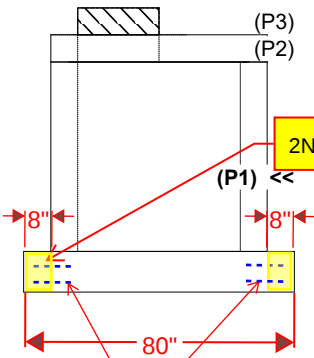
WEIGHTS

FIRST POUR - 10,799 LBS

SECOND POUR - 2,320 LBS

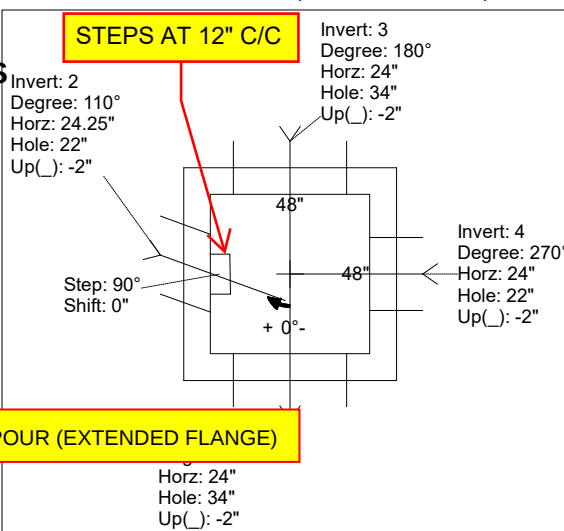
TOTAL - 13,119 LBS

SECOND POUR DRAWING

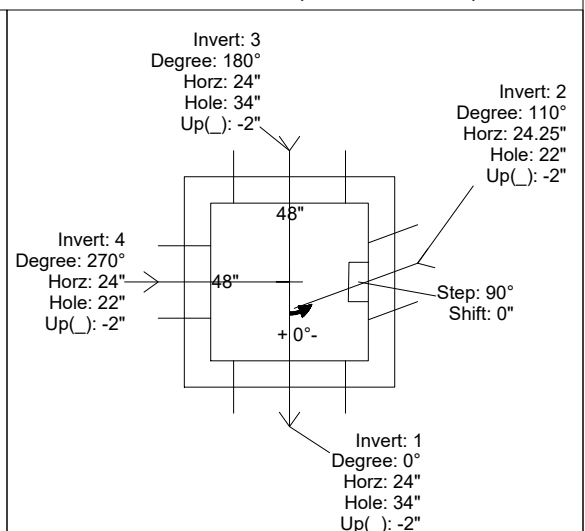


DRILL & STUB DOUBLE MAT #5 BAR @ 12" C.C.E.W (GRADE 60) OUT OF BASE FLOOR FOR EXTENDED FLANGE POUR TIE-IN - MIN. 4" PENETRATION INTO BASE FLOOR & 2" MIN. REBAR CLEARANCE (TYP)

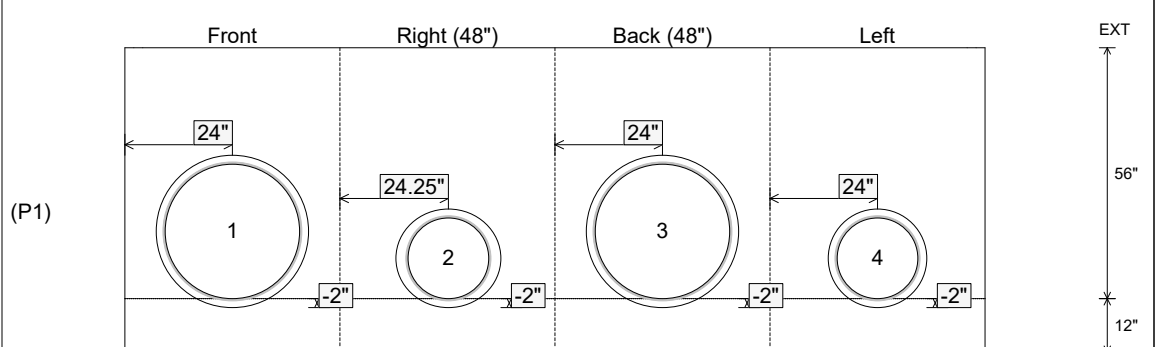
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 12"

Height (Int): 56"
Height (Ext): 68"

Weight (Net): 13119 lb
Volume (Net): 3.35cu.yd