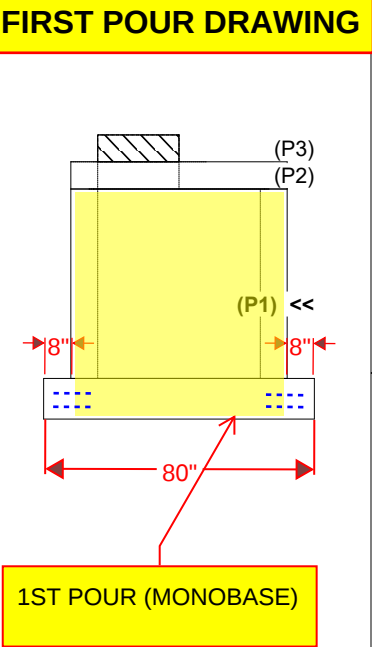
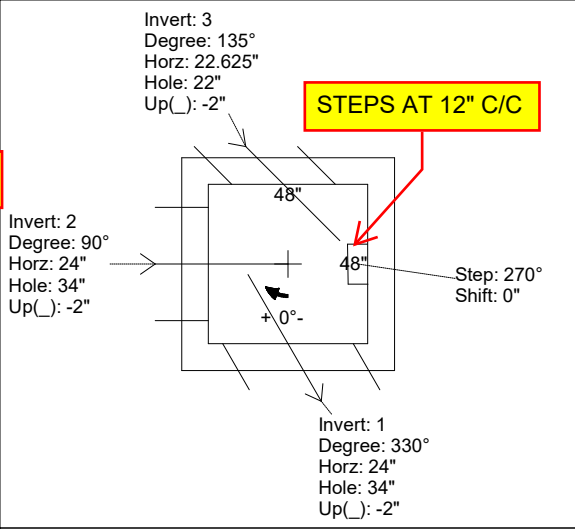
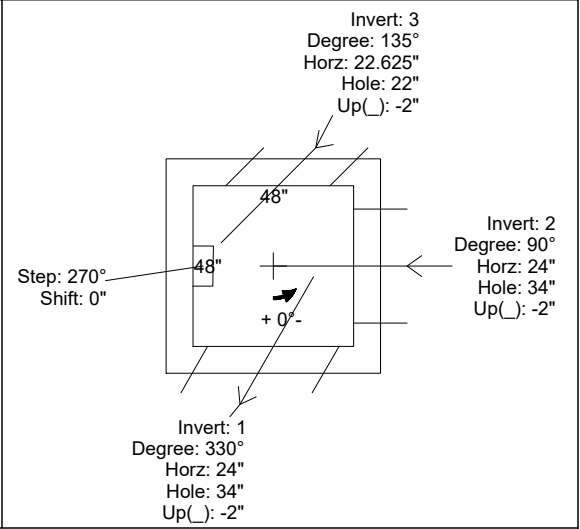
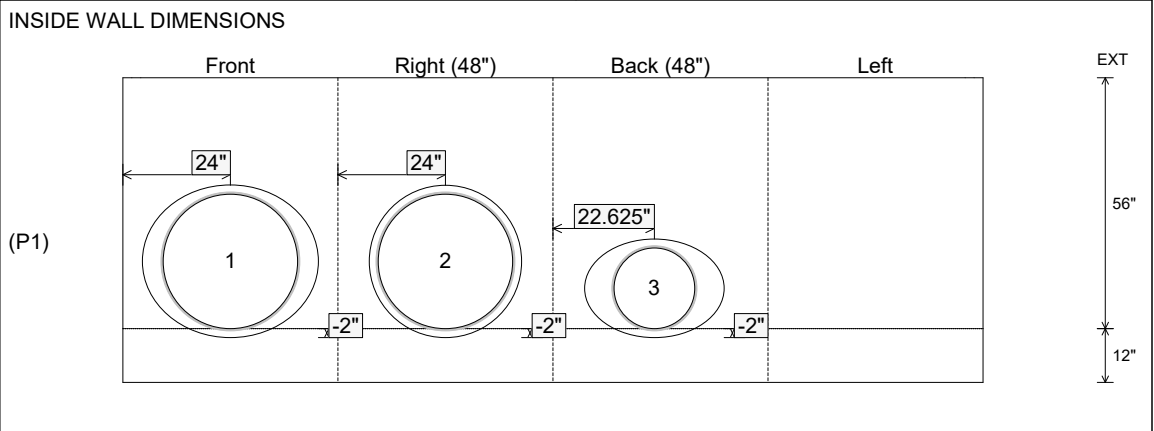


Job Name: 26-1635 - KYTC Oldham Co (261505) Job Location: Peewee Valley, KY Contractor: Cleary Construction, Inc.					Plant: 100 8/14/2026 1:20:48 PM		Tech: Jared - F PC: T. Ryan				
Structure ID: 35525-146 MHC											
P1 BX4848-08W12FEBAVF			BX BASE w/FLANGE 08W/12F/08EF F/n								
P3) 24" - CASTING 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 1) Hole - 22 6) MH Step ML-10-TDS-NCR - 10" NOTE: 4 ea. 5CA14 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING - INSTALLED IN 90-DEGREE & 270-DEGREE, 18" FROM TOP OF WALLS						0 lb 2446 lb 13191 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 15637 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.			
Rim: 790.85' Rim to Invert: 6' Slack: 0' Sump: 0' Step Position: 270°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset	
Invert 1	784.85'	330°	27.375"	30" CMP	31"	Hole 34	34"	39.26"	-2"	12"	
Invert 2	784.85'	90°	32"	30" CMP	31"	Hole 34	34"	34"	-2"	0"	
Invert 3	784.85'	135°	22.625"	18" CMP	19"	Hole 22	22"	31.113"	-2"	16"	
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											
WEIGHTS											
FIRST POUR - 10,871 LBS											
SECOND POUR - 2,320 LBS											
TOTAL - 13,191 LBS											
FIRST POUR DRAWING											
											
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): 13191 lb Volume (Net): 3.37cu.yd		

Job Name: 26-1635 - KYTC Oldham Co (261505)

Job Location: Peewee Valley, KY

Contractor: Cleary Construction, Inc.

Plant: 100

8/14/2026 1:20:48 PM

Tech: Jared - F

PC: T. Ryan

Structure ID: 35525-146 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

1) Hole - 22

6) MH Step ML-10-TDS-NCR - 10"

0 lb

2446 lb

13191 lb

0 lb

0 lb

0 lb

0 lb

0 lb

Structure Total: 15637 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.

Rim: 790.85' Rim to Invert: 6' Slack: 0" Sump: 0" Step Position: 270°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	784.85'	330°	27.375"	30" CMP	31"	Hole 34	34"	39.26"	-2"	12"
Invert 2	784.85'	90°	32"	30" CMP	31"	Hole 34	34"	34"	-2"	0"
Invert 3	784.85'	135°	22.625"	18" CMP	19"	Hole 22	22"	31.113"	-2"	16"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

WEIGHTS

FIRST POUR - 10,871 LBS

SECOND POUR - 2,320 LBS

TOTAL - 13,191 LBS

SECOND POUR DRAWING

2ND POUR (EXTENDED FLANGE)

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): 13191 lb

Volume (Net): 3.37cu.yd