

Job Name: 25-4430 KYTC Daviess Co Call 104 (2511035)
 Job Location: Owensboro, KY
 Contractor: Ragle, Inc.

Plant: 100
 3/11/2026 2:13:58 PM

Tech: Jared - A
 PC: Andy Chambers



Structure ID: 8941R (19)

P1 BX4848-08BAVF

BOX BASE 8inW, 8inF, Variable Ht

- P3) 36" x 36" - P.I.P. - BY OTHERS - 8"
- P2) 48" x 48" - CB FLAT TOP 8"W w/36"X36" HOLE - 8"
- P1) 48" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 42"
- 1) CASTING - HOE KY-328 SET (DBI 3)
- 1) 48" x 48" - Conseal CS-102 1.00"
- 1) 36" x 36" - Conseal CS-102 1.00"
- 2) Hole - 38"

- Structure Notes:**
 KYTC STATE PROJECT
 1. HOE KY-328 SET (DBI 3) PROVIDED BY ICAST.
 2. KYTC DBI TYPE 3
 3. PER ASTM C-913
 4. DBI 3 F&G (BY CONTR)
 5. STUB #5 BARS 20" OUT TOP OF TOP SLAB (SPA@12"C/C)
 6. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB : DBL. MAT #5 #6"
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

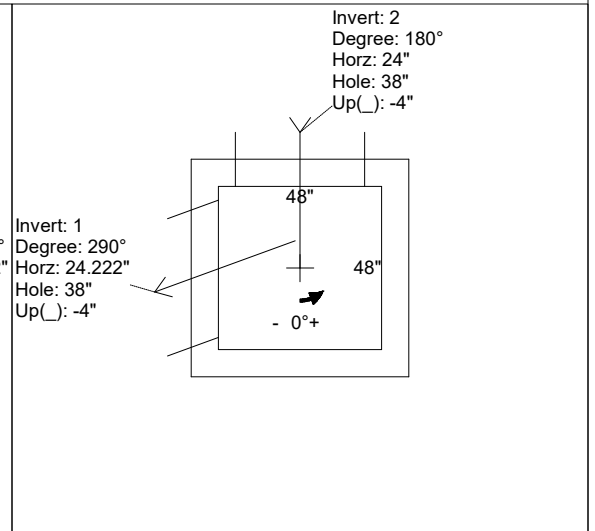
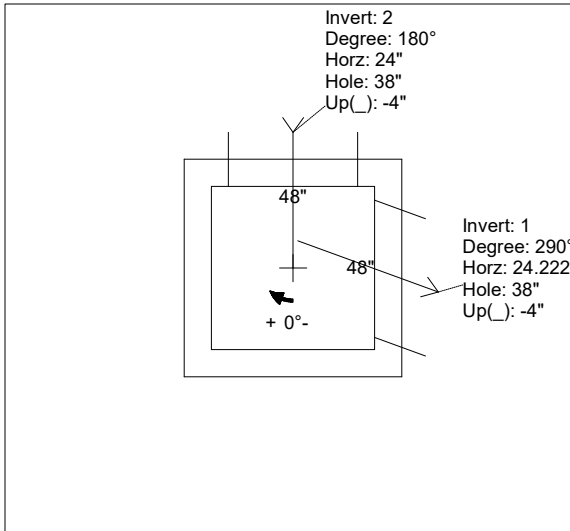
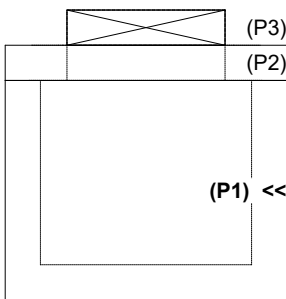
Structure Total: 9701 lb

Rim: 447' Rim to Invert: 5' Slack: 2" Sump: 0" Step Position:

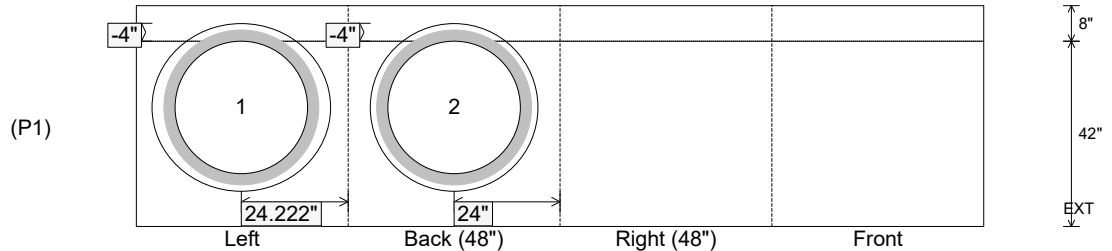
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	442'	290°	35.134"	30" HDPE	35.1"	Hole 38	38"	40.439"	-4"	-8"
Invert 2	442'	180°	32"	30" HDPE	35.1"	Hole 38	38"	38"	-4"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
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): 42"
 Height (Ext): 50"

Weight (Net): 7494 lb
 Volume (Net): 1.91cu.yd