

Job Name: 23-1914 - KYTC Daviess Couny ID 231032	Plant: 100	Tech: J. Horsley	
Job Location: Owensboro, KY 42701	1/8/2026 10:14:12 AM	PC: C. Goff	
Contractor: Mick-Murf Construction Inc.			

Structure ID: 087A (DBI-11)

P1 BX2430-08BA36

BOX BASE 8inW, 8inF F/n

- P2) 24" x 30" - CASTING HEIGHT - 3.75"
- P1) 24" x 30" - BOX BASE 8inW, 8inF F/n - 36"
- 1) 24" x 30" - Conseal CS-102 1.00"
- 1) Hole - 22

	0 lb
	4363 lb
	0 lb
	0 lb
Structure Total:	4363 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. NO STEPS & NO INVERT CHANNEL.
 4. HOE KY-460-11 (DBI-11 F/G) BY OTHERS.

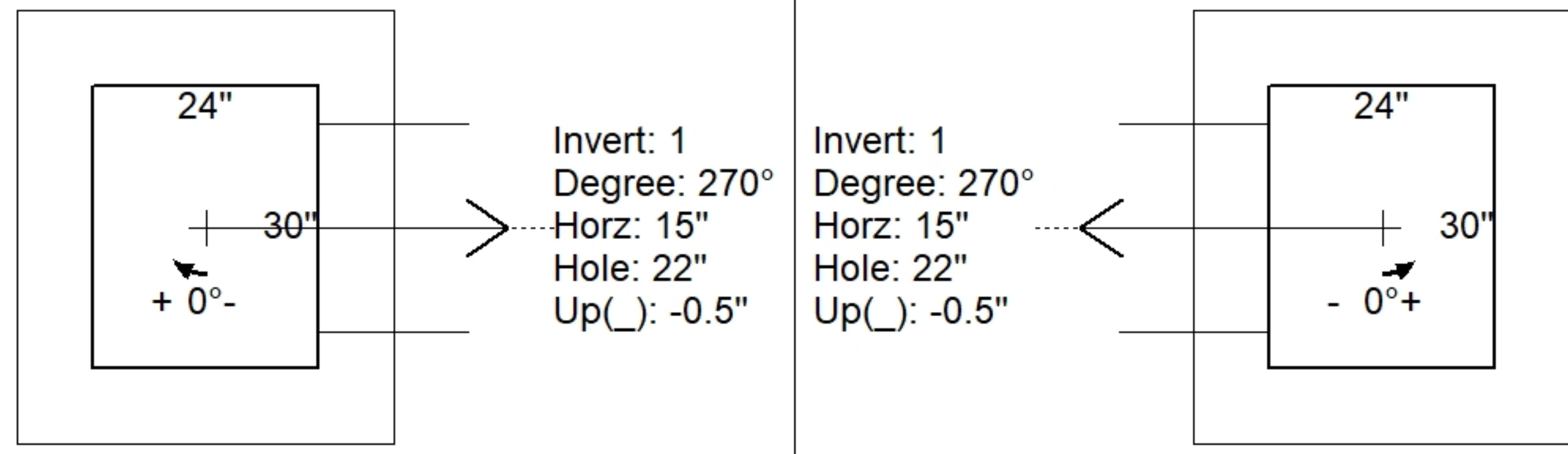
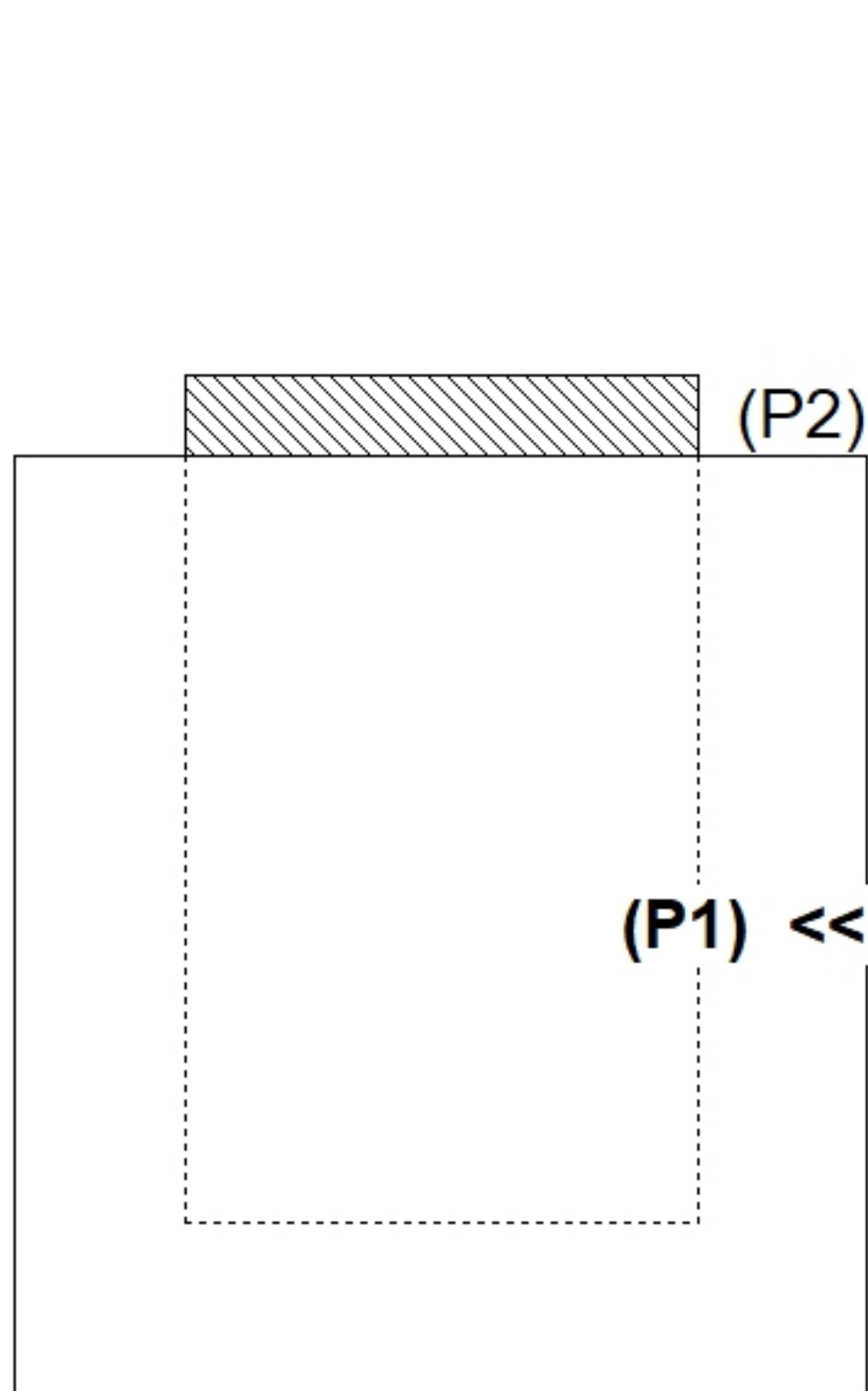
 REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W..
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 417.48' Rim to Invert: 3.34' Slack: 0.33" Sump: 0" Step Position:

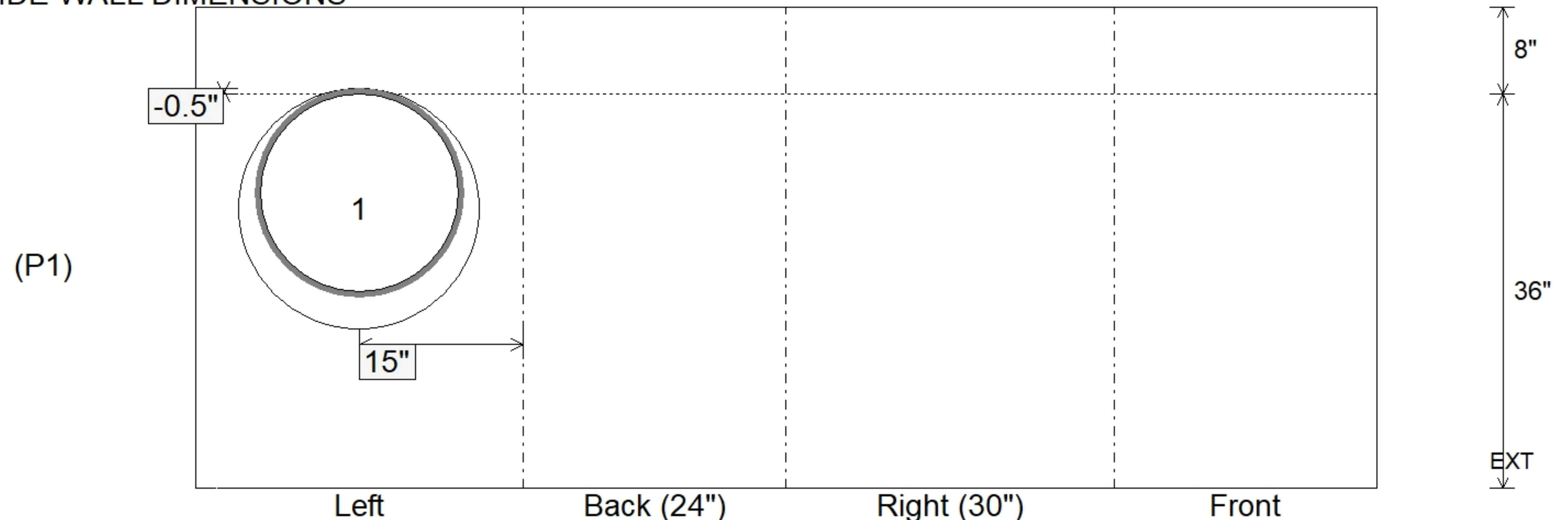
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	414.14'	270°	23"	18" CMP	19"	Hole 22	22"	22"	-0.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int):	Seam Up: Flat	Wall Thickness: 8"	Height (Int): 36"	Weight (Net): 4363 lb
Coating (Ext):	Seam Dn: n/a	Floor Height: 8"	Height (Ext): 44"	Volume (Net): 1.12cu.yd