

Job Name: 26-2146 - Fairview Apartments
Job Location: Russell Springs, KY 42642
Contractor: Dirt Design Construction LLC

Plant: 100

8/3/2026 11:45:34 AM

Tech: J. Horsley

PC: M. Sullivan



Structure ID: 15 ST-SCB

P1 BX3636-08BA42

BOX BASE 8inW, 8inF

P2) 36" x 36" - CASTING HEIGHT - 3"
P1) 36" x 36" - BOX BASE 8inW, 8inF - 42"
1) 36" x 36" - Conseal CS-102 1.00"
2) Hole - 20"

Structure Total:

0 lb
6356 lb
0 lb
0 lb

6356 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY OTHERS (HOE 595 F/G)

REINFORCING PER ASTM A615 (GRADE 60).

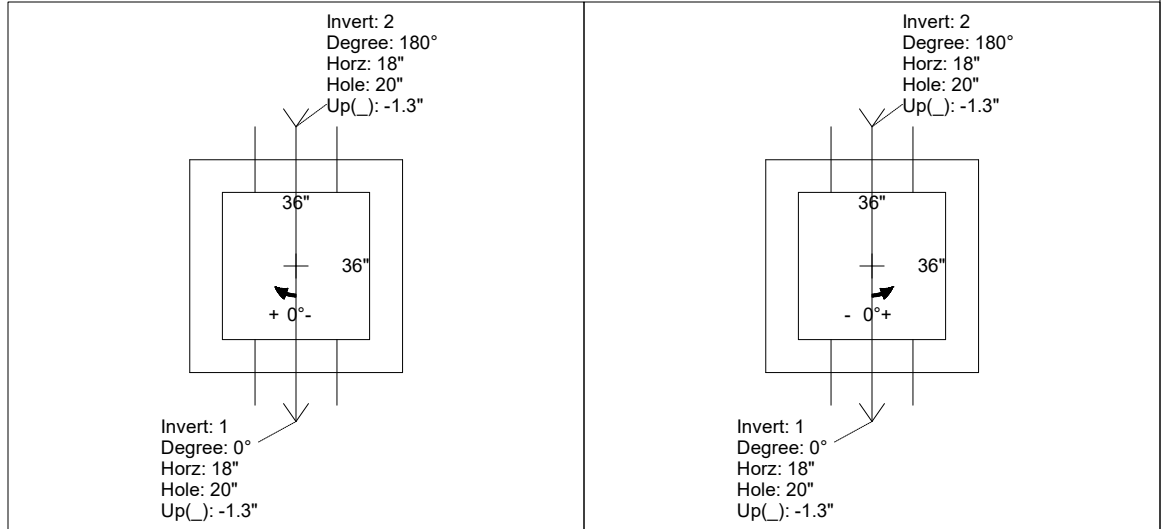
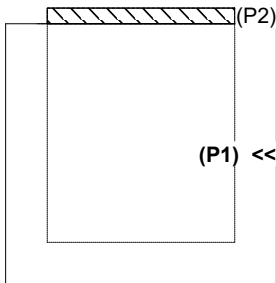
- WALLS (As .31) #5 BARS AT 12" C.C.E.W
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 1070.3' Rim to Invert: 3.82' Slack: 0.84" Sump: 0" Step Position:

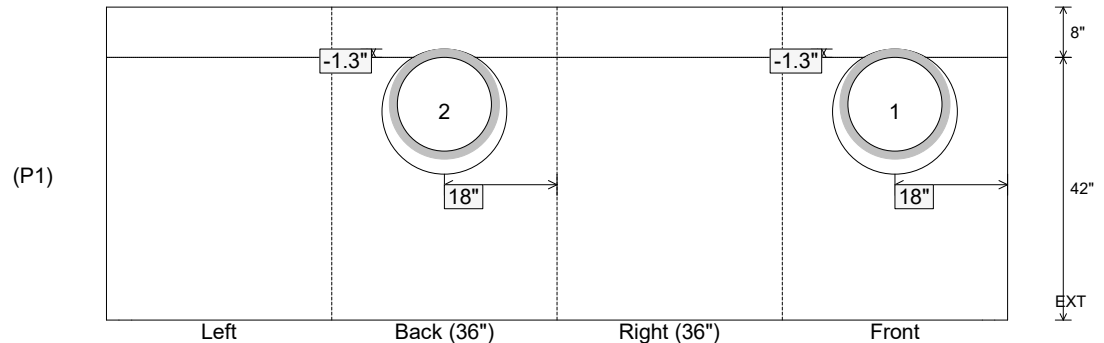
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	1066.48'	0°	26"	15" HDPE	17.6"	Hole 20	20"	20"	-1.3"	0"
Invert 2	1066.48'	180°	26"	15" HDPE	17.6"	Hole 20	20"	20"	-1.3"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
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): 6356 lb
Volume (Net): 1.62cu.yd