

Job Name: 26-2146 - Fairview Apartments

Job Location: Russell Springs, KY 42642

Contractor: Dirt Design Construction LLC

Plant: 100

8/3/2026 11:45:32 AM

Tech: J. Horsley

PC: M. Sullivan



Structure ID: 12 ST-SCB

P1 BX3636-08BA30

BOX BASE 8inW, 8inF

P2) 36" x 36" - CASTING HEIGHT - 3"

P1) 36" x 36" - BOX BASE 8inW, 8inF - 30"

1) 36" x 36" - Conseal CS-102 1.00"

1) Hole - 16

1) Hole - 8

0 lb

5191 lb

0 lb

0 lb

0 lb

Structure Total: 5191 lb

Structure Notes:

1. PER ASTM C913 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: 1063.2'

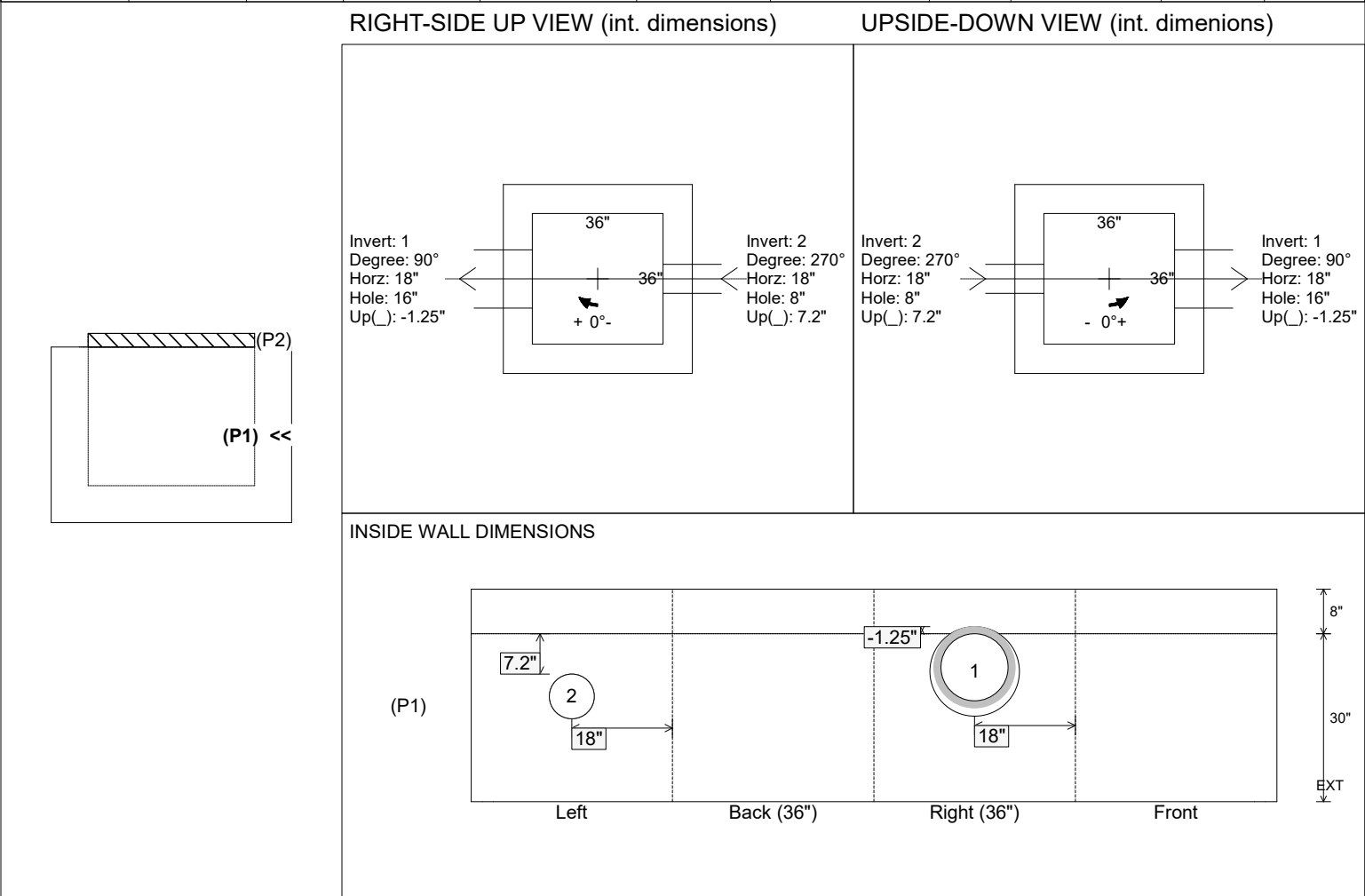
Rim to Invert: 2.8'

Slack: 0.6"

Sump: 0"

Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	1060.4'	90°	26"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 2	1061'	270°	26"	8" Hole	8"	Hole 8	8"	8"	7.2"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



Coating (Int):

Coating (Ext):

Seam Up: Flat

Seam Dn: n/a

Wall Thickness: 8"

Floor Height: 8"

Height (Int): 30"

Height (Ext): 38"

Weight (Net): 5191 lb

Volume (Net): 1.33cu.yd