

Job Name: 25-4490P2 Heartland Meadows Subdivision
Job Location: Elizabethtown, KY 40165
Contractor: Kauffeld Brothers Construction

Plant: 100
7/31/2026 9:24:20 AM

Tech: Jared - A
PC: Celina Goff



Structure ID: CB 4-55 (87)

P1 BX2436-08BA36

BOX BASE 8inW, 8inF

P3) 24" x 36" - CASTING HEIGHT - 6"
P2) 24" x 36" - BOX RISER 8inW, Variable Ht - 28"
P1) 24" x 36" - BOX BASE 8inW, 8inF - 36"
1) CASTING - HOE 470 SET LV (F/G/H)
2) 24" x 36" - Conseal CS-102 1.00"
1) Hole - 18

Structure Total: 8150 lb

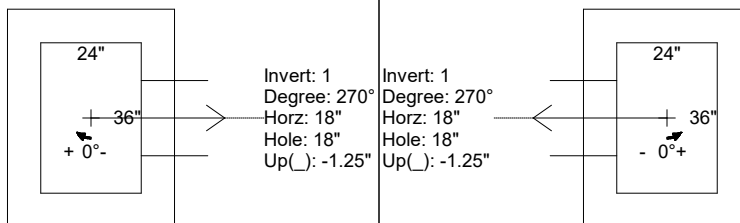
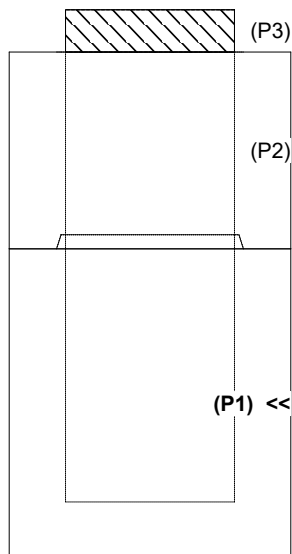
Structure Notes:
1. HOE 470 FLAT SET PROVIDED BY ICAST.
2. PER ASTM C913 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. NO INVERT CHANNEL.
5. REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 884.06' Rim to Invert: 5.85' Slack: 0.2" Sump: 0" Step Position:

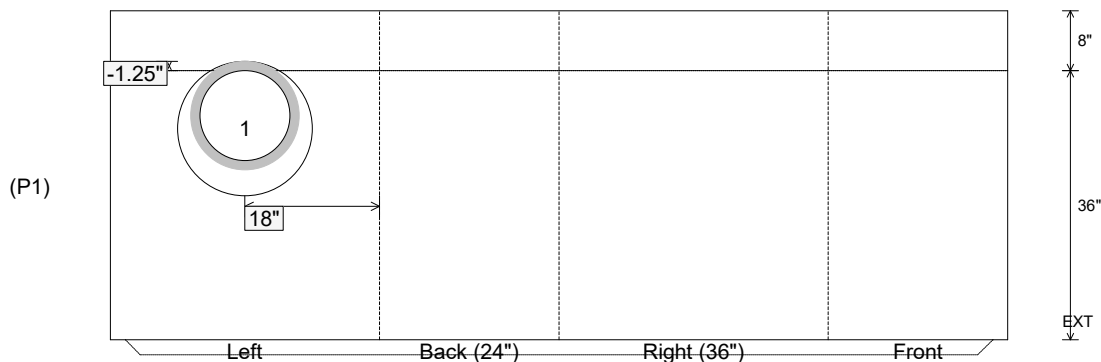
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	878.21'	270°	26"	12" HDPE	14.5"	Hole 18	18"	18"	-1.25"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 8"

Height (Int): 36"
Height (Ext): 44"

Weight (Net): 4899 lb
Volume (Net): 1.25cu.yd