

Job Name: 26-3232 - 2-10 Hoop Drive
Job Location: Walton, KY
Contractor: Kemper Construction

Plant: 100
9/4/2026 1:15:32 PM

Tech: Jared - F
PC: E. Bradley



Structure ID: 13 CB2-2

P1 BX2424-08BAVF

BOX BASE 8inW, 8inF, Variable Ht

P2) 24" x 24" - CASTING HEIGHT - 4"
P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht - 29"
1) CASTING - HOE 280T F/G
1) 24" x 24" - Conseal CS-102 1.00"
1) Hole - 18

0 lb
3324 lb
182 lb
0 lb
0 lb

Structure Total: 3506 lb

Structure Notes: .
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS AND NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 280T F/G).

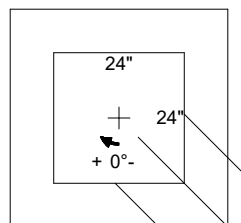
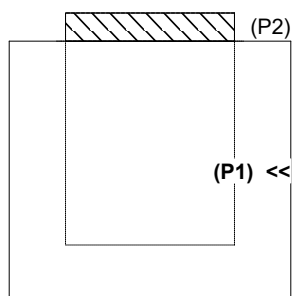
REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 944.78' Rim to Invert: 2.68' Slack: 1.16" Sump: 2" Step Position:

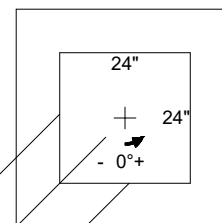
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	942.1'	315°	0"	12" RCP B WALL	16"	Hole 18	18"	12.728", 12.728"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



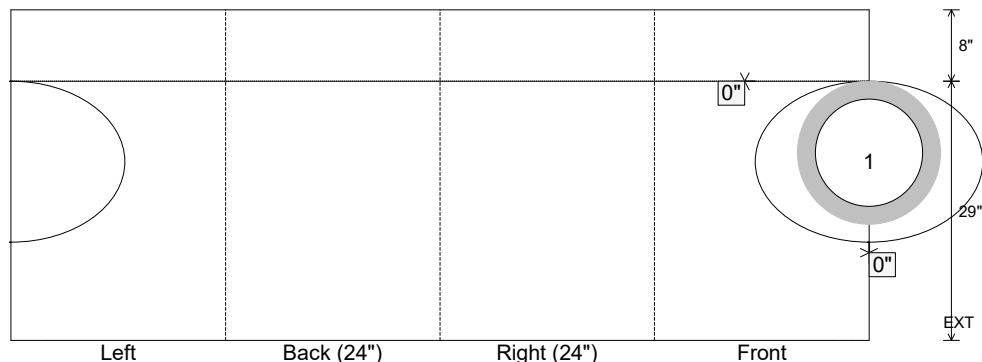
Invert: 1
Degree: 315°
Horz: 0"
Hole: 18"
Up(): 0"



Invert: 1
Degree: 315°
Horz: 0"
Hole: 18"
Up(): 0"

INSIDE WALL DIMENSIONS

(P1)



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 8"

Height (Int): 29"
Height (Ext): 37"

Weight (Net): 3324 lb
Volume (Net): 0.85cu.yd