

Job Name: 26-2279 - Keenland Trace Unit 14
Job Location: Owensboro, KY
Contractor: Winwater Hartford KY Co.

Plant: 100
7/31/2026 7:53:38 AM

Tech: Jared - F
PC: A. Chambers



Structure ID: I-B9 ST-CI

P1 BX2436-08BVF BOX BASE 8inW, 8inF

- P2) 24" x 36" - CASTING HEIGHT - 6.25"
P1) 24" x 36" - BOX BASE 8inW, 8inF - 24"
1) CASTING - EJ 4510 F/G
1) 24" x 36" - Conseal CS-102 1.00"
1) Hole - 18"

Structure Total: 4119 lb

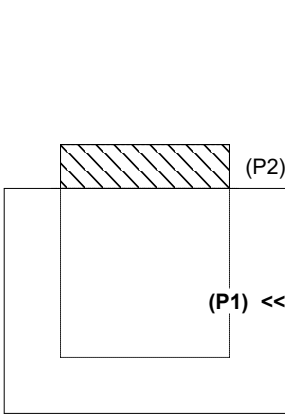
Structure Notes: .
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS AND NO INVERT CHANNEL.
4. CASTING BY ICAST
(EJ 4510 CURB INLET).
REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 392.28' Rim to Invert: 2.36' Slack: 0.074" Sump: 2.004" Step Position:

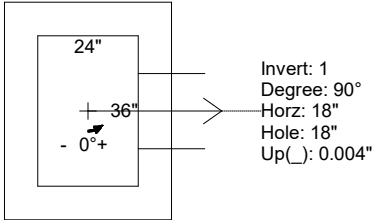
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	389.92'	90°	26"	12" RCP B WALL	16"	Hole 18	18"	18"	0.004"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

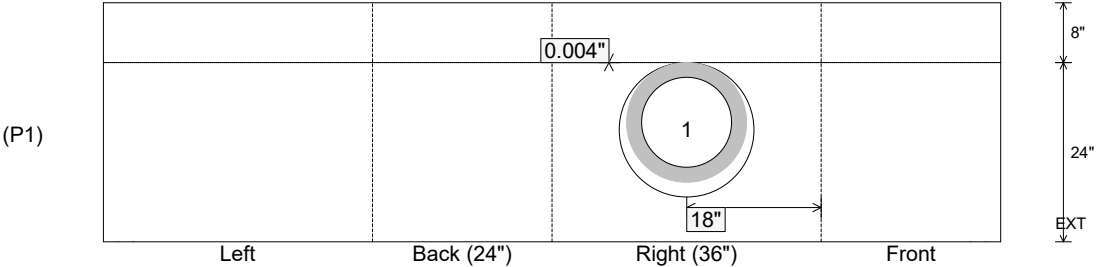


Invert: 1
Degree: 90°
Horz: 18"
Hole: 18"
Up(): 0.004"



Invert: 1
Degree: 90°
Horz: 18"
Hole: 18"
Up(): 0.004"

INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):
Seam Up: Flat
Seam Dn: n/a
Wall Thickness: 8"
Floor Height: 8"
Height (Int): 24"
Height (Ext): 32"
Weight (Net): 3674 lb
Volume (Net): 0.94cu.yd