

Job Name: 26-3491 - Liberty RICE Office Trailer Addition
Job Location: Liberty, KY
Contractor: Weddle Enterprises, Inc

Plant: 100

9/10/2026 9:48:30 AM

Tech: Jared - F
PC: M. Sullivan



Structure ID: 1

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 - 32"
1) CASTING - HOE 280T F/G
1) 24" x 24" - Conseal CS-102 1.00"
1) Hole - 18

- 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.

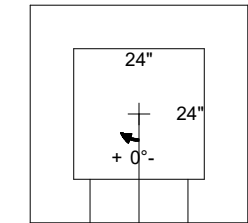
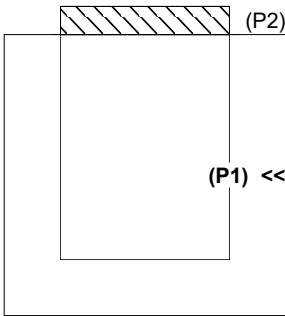
Structure Total: 3835 lb

Rim: 1093.7' Rim to Invert: 3' Slack: 0" Sump: 0" Step Position:

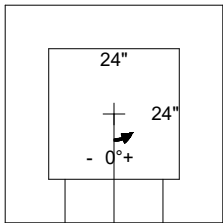
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	1090.7'	0°	20"	12" RCP B WALL	16"	Hole 18	18"	18"	-2"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



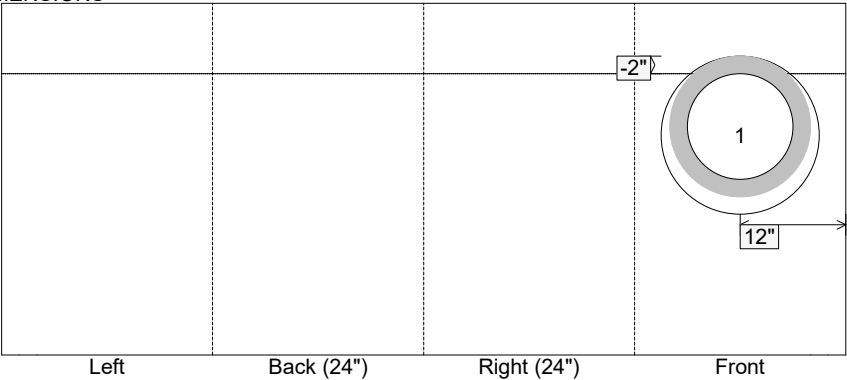
Invert: 1
Degree: 0°
Horz: 12"
Hole: 18"
Up(_): -2"



Invert: 1
Degree: 0°
Horz: 12"
Hole: 18"
Up(_): -2"

INSIDE WALL DIMENSIONS

(P1)



8"
32"
EXT

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 32" Height (Ext): 40"	Weight (Net): 3653 lb Volume (Net): 0.93cu.yd
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