

Job Name: 26-1318 - Red River Ridge
 Job Location: Clarksville, TN 37040
 Contractor: Byard Construction, LLC

Plant: 100
 4/13/2026 1:40:05 PM

Tech: Jared - F
 PC: A. Chambers



Structure ID: F8-9 ST-DCI

P2 BX2864-06R24

BOX RISER 6inW F/G

- P3) 28" x 64" - CASTING HEIGHT - 6.50"
- P2) 28" x 64" - BOX RISER 6inW F/G - 24"
- P1) 28" x 64" - BOX BASE 6inW, 6inF T/n - 48"
- 2) CASTING - JBS 3080 SET (F/G/H)
- 2) 28" x 64" - Conseal CS-102 1.00"
- 2) Hole - 28
- 1) Hole - 18

0 lb
 2513 lb
 5964 lb
 1000 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 9477 lb

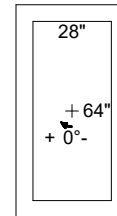
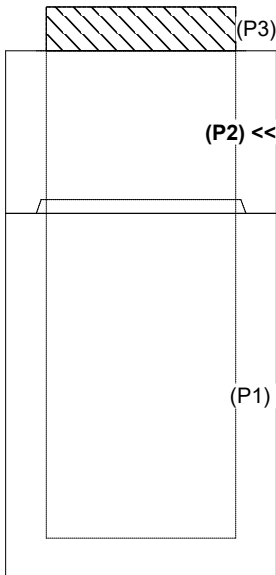
Structure Notes:
 1. PER ASTM C913 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO STEPS AND NO INVERT CHANNEL.
 4. CASTING BY ICAST (JBS 3080 DOUBLE SET (F/G/H))

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.

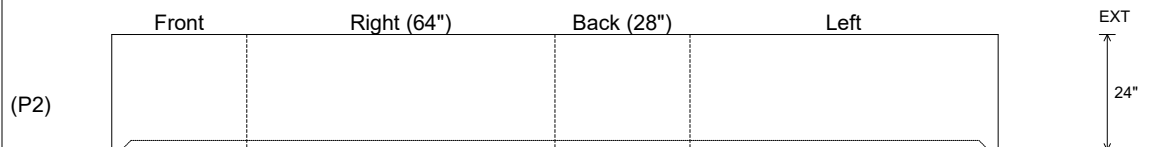
Rim: 467.5' Rim to Invert: 6.5' Slack: 0" Sump: 0.5" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (L)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Groove

Wall Thickness: 6"
 Floor Height: 0"

Height (Int): 24"
 Height (Ext): 24"

Weight (Net): 2513 lb
 Volume (Net): 0.64cu.yd