

Job Name: 24-4317 Sumner Co Regional Transmission Line C
 Job Location: Gallatin, TN
 Contractor: Endesol, Inc.

Plant: Beaver Dam

12/9/2025 10:40:55 AM

Tech: J. Coppage

PC: J. Jarvis



Structure ID: Meter Box P208

P2 BX2436-08R30

BOX RISER 8inW

- P3) 24" x 36" - CASTING HEIGHT - 4"
- P2) 24" x 36" - BOX RISER 8inW - 30"
- P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 35"
- 2) 24" x 36" - Conseal CS-102 1.00"
- 2) Hole - 16
- 3) Hole - 4

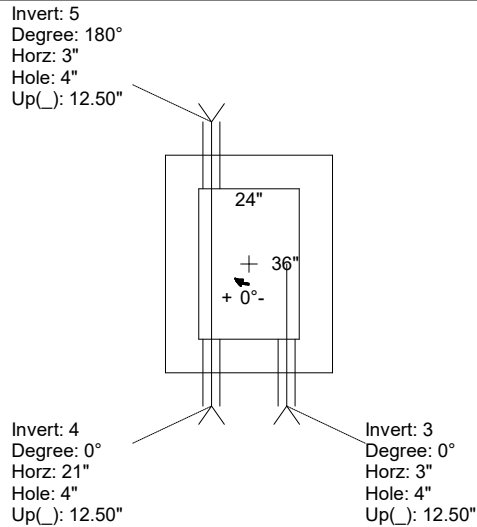
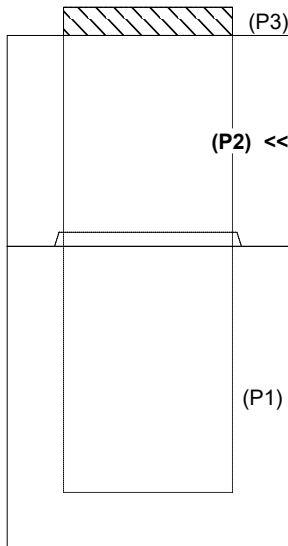
- Structure Notes:
1. JBS-8354 PROVIDED BY ICAST.
 2. PER ASTM C913 SPECIFICATIONS.
 3. CONCRETE = 5,000 PSI AT 28 DAYS.
 4. REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Structure Total: 7733 lb

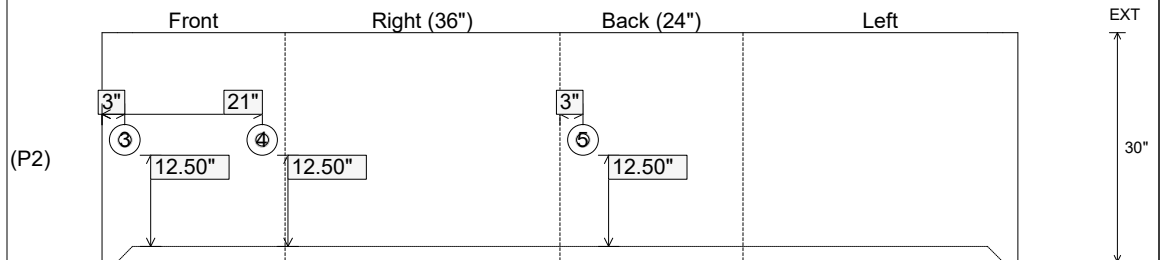
Rim: 746.5' Rim to Invert: 4.33' Slack: 0' Sump: 17.04' Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2										
Invert 3	744.93'	0°	11"	1.5" PVC SCH40	1.9"	Hole 4	4"	4"	12.50"	-9"
Invert 4	744.93'	0°	29"	1.5" PVC SCH40	1.9"	Hole 4	4"	4"	12.50"	9"
Invert 5	744.93'	180°	11"	1.5" PVC SCH40	1.9"	Hole 4	4"	4"	12.50"	-9"
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: 8"
 Floor Height: 0"

Height (Int): 30"
 Height (Ext): 30"

Weight (Net): 3036 lb
 Volume (Net): 0.78cu.yd