

Job Name: 24-3539 - Larkin Springs Townhomes
 Job Location: Nashville, TN
 Contractor: Apex Earthworks, LLC

Plant: 100

2/25/2026 10:08:13 AM

Tech: J. Horsley - F

PC: A. Chambers



Structure ID: D17

P1 BX28280606VH

BOX BASE 6inW, 6inF, Variable Ht F/n

- P2) 28" x 28" - CASTING HEIGHT - 7.50"
- P1) 28" x 28" - BOX BASE 6inW, 6inF, Variable Ht F/n - 38"
- 1) CASTING - JBS 3300 F/G/H - Single Curb Inlet
- 1) 28" x 28" - Conseal CS-102 1.00"
- 2) Hole - 24"

0 lb
 2952 lb
 250 lb
 0 lb
 0 lb

 Structure Total: 3202 lb

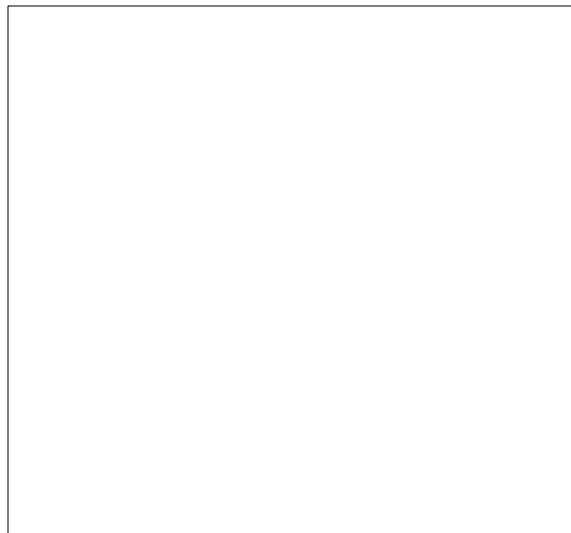
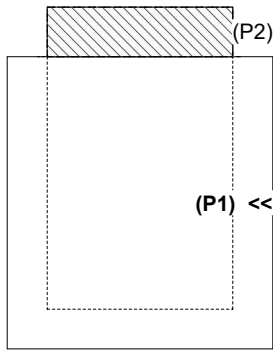
- Structure Notes:
1. PER ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 4. NO STORM INVERT
 5. NO STEPS
 6. JBS 3300 FRAME, GRATE, & CURB HOOD SUPPLIED BY ICAST

Rim: 528' Rim to Invert: 3.84' Slack: 2.205" Sump: 1.625" Step Position:

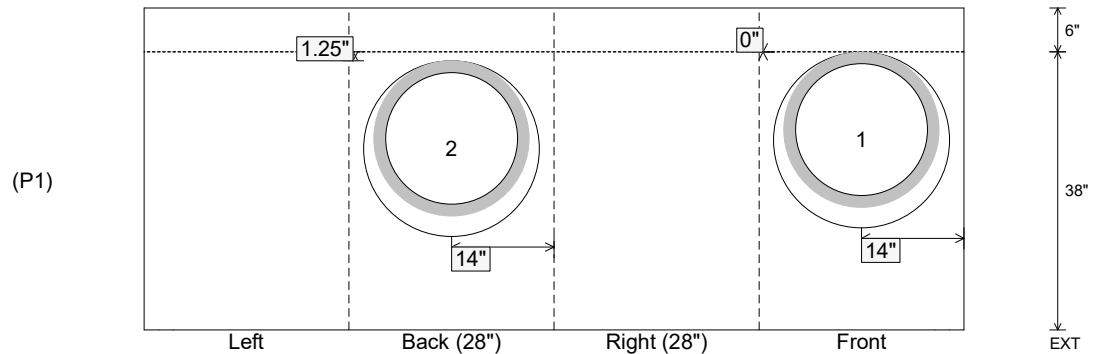
| Position | Elev | Angle | Ext. (cw) | Pipe | Pipe OD | Connector | Hole | Horz Size | Up () | Offset |
|----------|---------|-------|-----------|----------|---------|-----------|------|-----------|--------|--------|
| Invert 1 | 524.16' | 0° | 20" | 18" HDPE | 21.2" | Hole 24 | 24" | 24" | 0" | 0" |
| Invert 2 | 524.26' | 180° | 20" | 18" HDPE | 21.2" | Hole 24 | 24" | 24" | 1.25" | 0" |
| Invert 3 | | | | | | | | | | |
| Invert 4 | | | | | | | | | | |
| Invert 5 | | | | | | | | | | |
| Invert 6 | | | | | | | | | | |
| Invert 7 | | | | | | | | | | |
| Invert 8 | | | | | | | | | | |

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 6"
 Floor Height: 6"

Height (Int): 38"
 Height (Ext): 44"

Weight (Net): 2952 lb
 Volume (Net): 0.75cu.yd