

Job Name: 25-2422B Woodland Springs Section 3 Storm
Job Location: Clarksville, TN
Contractor: Byard Construction, LLC

Plant: 100
9/4/2026 9:49:12 AM

Tech: Jared - A
PC: Andy Chambers



Structure ID: E1

P1 BX2864-06BA36

BOX BASE 6inW, 6inF

- P2) 28" x 64" - CASTING HEIGHT - 6.50"
P1) 28" x 64" - BOX BASE 6inW, 6inF - 36"
2) CASTING - JBS 3080-V SET (F/G/H)
1) 28" x 64" - Conseal CS-102 1.00"
1) Hole - 22

- Structure Notes: .
1. (2)JBS 3080-V SETS (F/G/H) PROVIDED BY ICAST.
2. PER ASTM C913 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. NO INVERT CHANNEL.
5. 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.

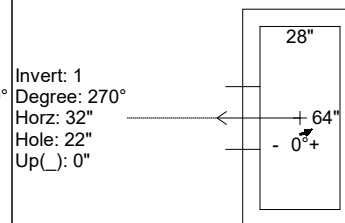
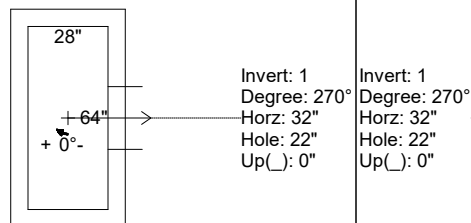
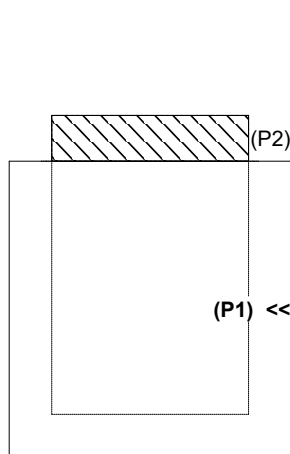
Structure Total: 6109 lb

Rim: 435.02' Rim to Invert: 3.5' Slack: 0" Sump: 0.5" Step Position:

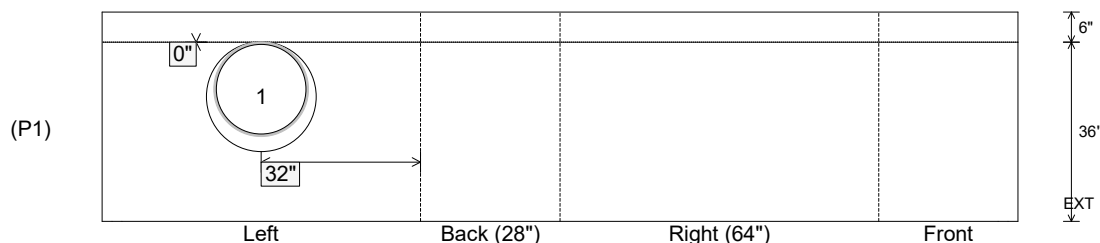
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	431.52'	270°	38"	18" CMP	19"	Hole 22	22"	22"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 6"
Floor Height: 6"

Height (Int): 36"
Height (Ext): 42"

Weight (Net): 5109 lb
Volume (Net): 1.3cu.yd