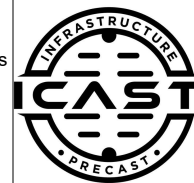


Job Name: 25-2422B Woodland Springs Section 3 Storm
Job Location: Clarksville, TN
Contractor: Byard Construction, LLC

Plant: 100
9/4/2026 9:49:11 AM

Tech: Jared - A
PC: Andy Chambers



Structure ID: D

P1 BX3636-08BAVF

BOX BASE 8inW, 8inF, Variable Ht

- P3) 24" x 34" - CASTING HEIGHT - 6"
P2) 36" x 36" - CB FLAT TOP 8"W w/24"x34" HOLE - 8"
P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 46"
1) CASTING - JBS 3080-V SET (F/G/H)
1) 36" x 36" - Conseal CS-102 1.00"
2) Hole - 34
1) Hole - 22

- Structure Notes: .
1. JBS 3080-V SET (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).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

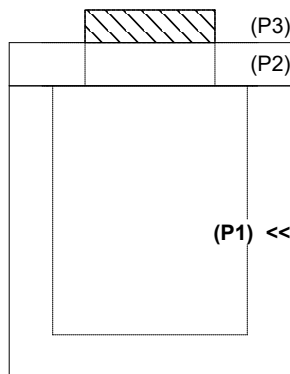
Structure Total: 7543 lb

Rim: 441.65' Rim to Invert: 5.02' Slack: 0.74" Sump: 0.5" Step Position:

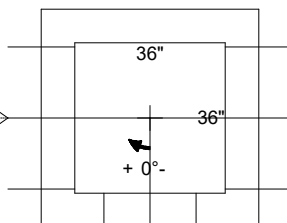
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	436.63'	270°	26"	30" CMP	31"	Hole 34	34"	34"	0"	0"
Invert 2	436.73'	90°	26"	30" CMP	31"	Hole 34	34"	34"	1.2"	0"
Invert 3	436.73'	0°	26"	18" CMP	19"	Hole 22	22"	22"	1.2"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

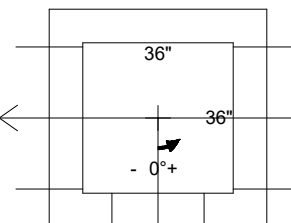


Invert: 2
Degree: 90°
Horz: 18"
Hole: 34"
Up(_): 1.2"



Invert: 1
Degree: 270°
Horz: 18"
Hole: 34"
Up(_): 0"

Invert: 1
Degree: 270°
Horz: 18"
Hole: 34"
Up(_): 0"



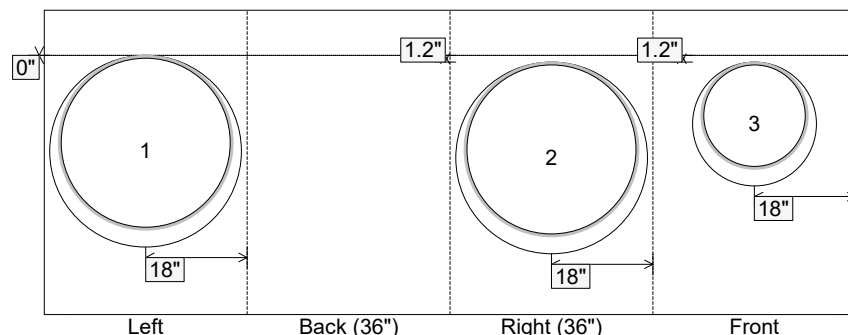
Invert: 2
Degree: 90°
Horz: 18"
Hole: 34"
Up(_): 1.2"

Invert: 3
Degree: 0°
Horz: 18"
Hole: 22"
Up(_): 1.2"

Invert: 3
Degree: 0°
Horz: 18"
Hole: 22"
Up(_): 1.2"

INSIDE WALL DIMENSIONS

(P1)



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 8"

Height (Int): 46"
Height (Ext): 54"

Weight (Net): 5776 lb
Volume (Net): 1.48cu.yd