

Job Name: 26-2372 - Bosse Field Turf and Drainage Upgrade
Job Location: Evansville, IN
Contractor: Hahn Excavating, Inc.

Plant: 100
10/9/2026 4:56:20 PM

Tech: Jared - F
PC: E. Bradley



Structure ID: AD 200 ST-AD

P1 BX3636-08BA42

BOX BASE 8inW, 8inF F/n

- P2) 36" x 36" - CASTING HEIGHT - 3"
P1) 36" x 36" - BOX BASE 8inW, 8inF F/n - 42"
1) CASTING - HOE 595 F/G
1) 36" x 36" - Conseal CS-102 1.00"
1) Hole - 20
1) Hole - 24

- 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 (HOE 595 F/G).
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.

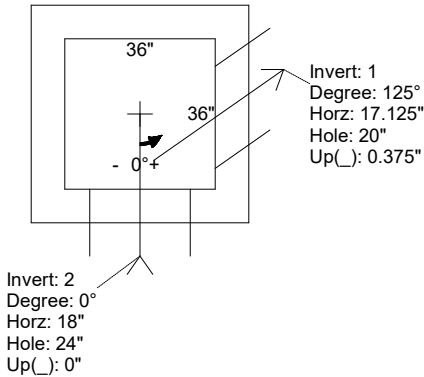
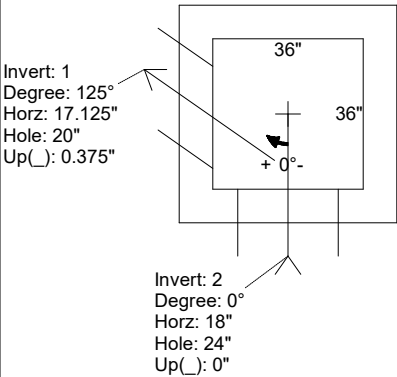
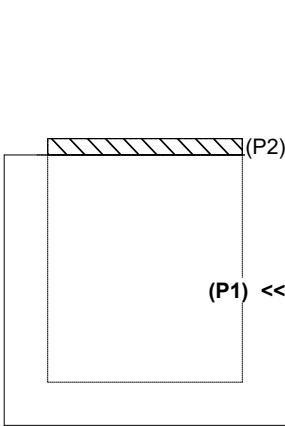
Structure Total: 6592 lb

Rim: 384.7' Rim to Invert: 3.65' Slack: 0.425" Sump: 1.625" Step Position:

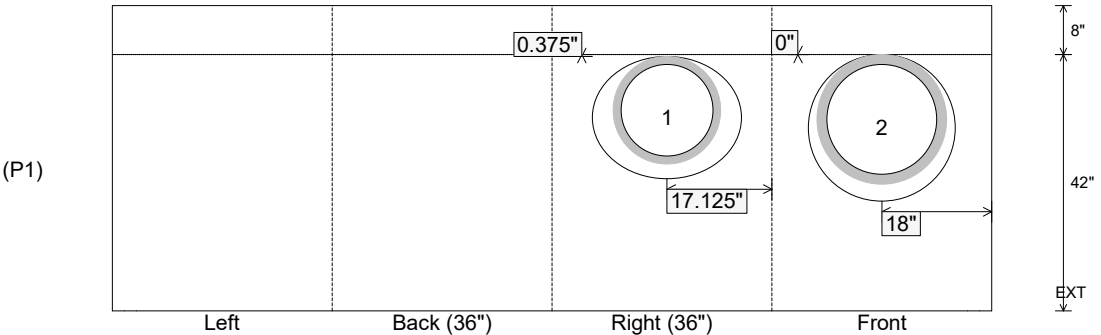
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	381.05'	125°	30.75"	15" HDPE	17.6"	Hole 20	20"	24.415"	0.375"	-11"
Invert 2	381.05'	0°	26"	18" HDPE	21.2"	Hole 24	24"	24"	0"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 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: 8"
Floor Height: 8"

Height (Int): 42"
Height (Ext): 50"

Weight (Net): 6216 lb
Volume (Net): 1.59cu.yd