

Job Name: 25-4403 - Old Heritage Subdivision Section 6 Job Location: Shelbyville, KY 40065 Contractor: Filcon Construction	Plant: 100	Tech: J. Horsey - F	
	1/3/2026 12:51:51 PM	PC: C. Goff	

Structure ID: 12+41.27 LN 10

P1 BX2424-08BAVF

BOX BASE 8inW, 8inF, Variable Ht F/n

- P2) 24" x 24" - CASTING HEIGHT - 3.50"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 46"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 16

0 lb
4892 lb
0 lb
0 lb

Structure Total: 4892 lb

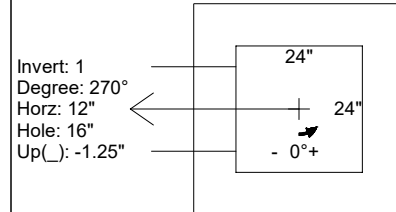
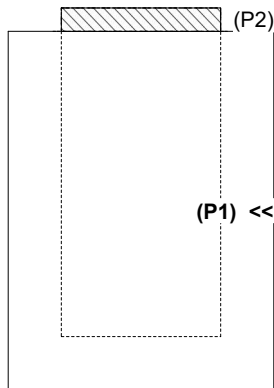
- Structure Notes:
1. PER ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 4. NO INVERT CHANNEL
 5. NO STEPS
 6. CASTING SUPPLIED BY OTHERS

Rim: 773.46' Rim to Invert: 4.16' Slack: 0.42" Sump: 0" Step Position:

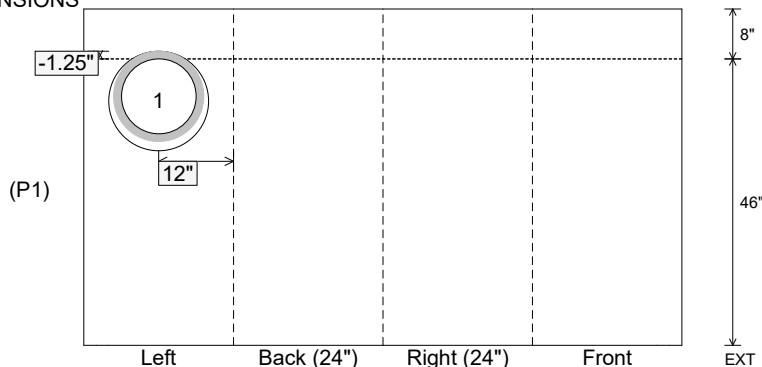
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	769.3'	270°	20"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

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: 8" Floor Height: 8"	Height (Int): 46" Height (Ext): 54"	Weight (Net): 4892 lb Volume (Net): 1.25cu.yd
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