

Job Name: 25-2727 - S English Station Storage Job Location: Louisville, KY Contractor: H&W Landwork	Plant: Beaver Dam, KY 2/3/2026 6:40:43 PM	Tech: J. Coppage - F PC: T. Lewis	
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Structure ID: 1

P1 BX2436-08BVF

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

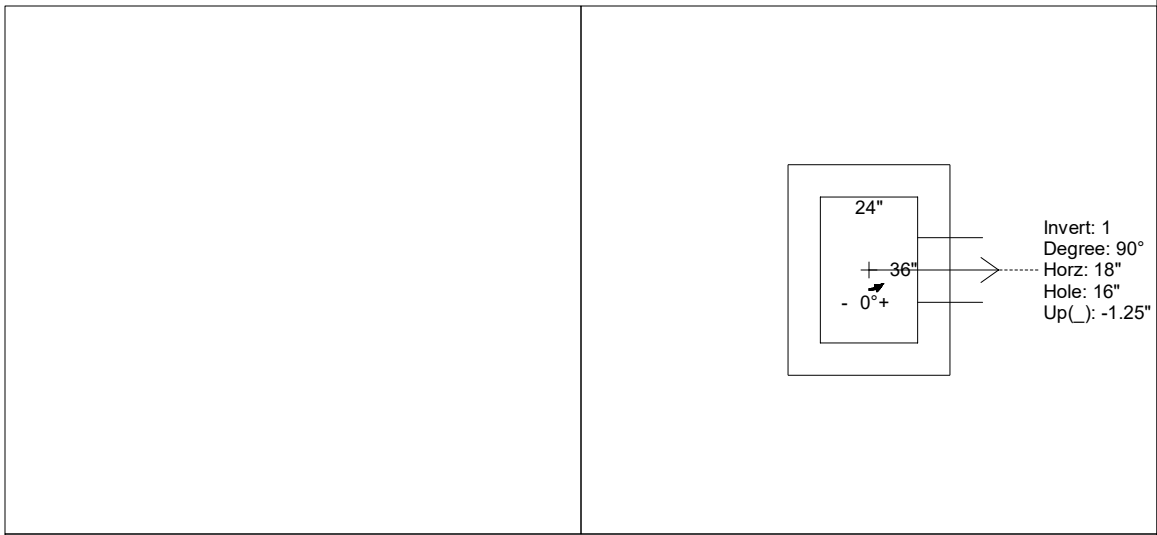
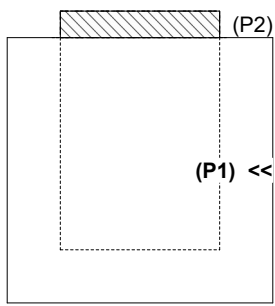
P2) 24" x 36" - CASTING HEIGHT - 4"	0 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 32"	4527 lb
1) CASTING - HOE 518 F/G	354 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) Hole - 16	0 lb
Structure Total:	4881 lb

- Structure Notes:**
- PER ASTM C-913 SPECIFICATIONS
 - CONCRETE: 4,500 PSI AT 28 DAYS
 - REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 - NO STORM INVERT
 - NO STEPS
 - HOE 518 FRAME & GRATE SUPPLIED BY ICAST

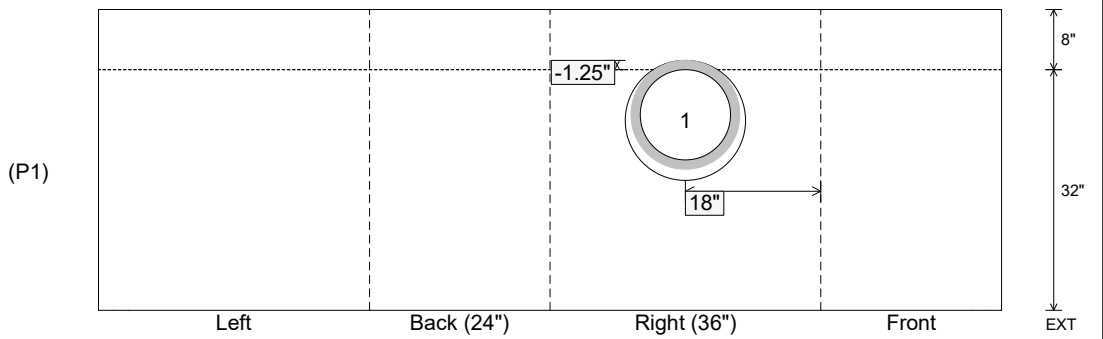
Rim: 712.2' Rim to Invert: 3' Slack: 0" Sump: 0" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	709.2'	90°	26"	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. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 32" Height (Ext): 40"	Weight (Net): 4527 lb Volume (Net): 1.16cu.yd
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