

Job Name: 24-2716 905 E Trinity Job Location: Nashville, TN Contractor: Hayes Pipe Supply	Plant: Beaver Dam, KY 10/14/2025 9:35:13 AM	Tech: K. Cardwell PC: A. Chambers	
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Structure ID: F6

P1 BX3030-06VH

BOX BASE 6inW, 6inF, Variable Ht F/n

P2) 30" x 30" - CASTING HEIGHT - 6"
P1) 30" x 30" - BOX BASE 6inW, 6inF, Variable Ht F/n - 25"
1) 30" x 30" - Conseal CS-102 1.00"
1) Hole - 16

0 lb
2599 lb
0 lb
0 lb

Structure Total: 2599 lb

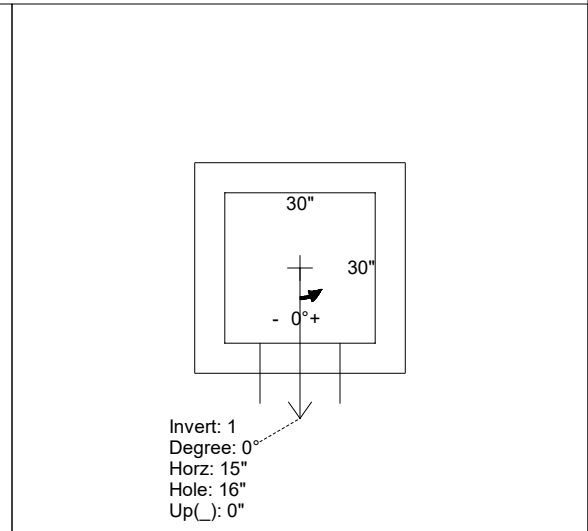
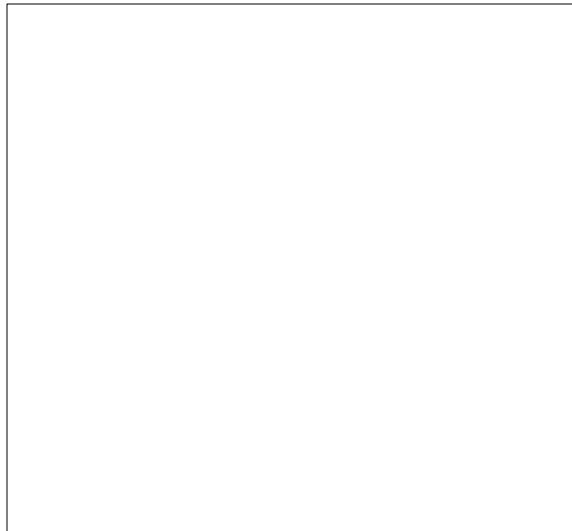
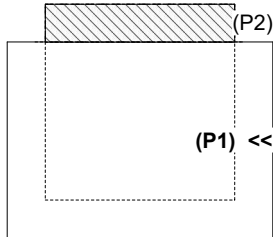
Structure Notes:
1. PER ASTM C-913 SPECS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: #4 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
4. CASTING: JBS 4310 SUPPLIED BY OTHERS

Rim: 562.5' Rim to Invert: 2.5' Slack: 0.25" Sump: 1.25" Step Position:

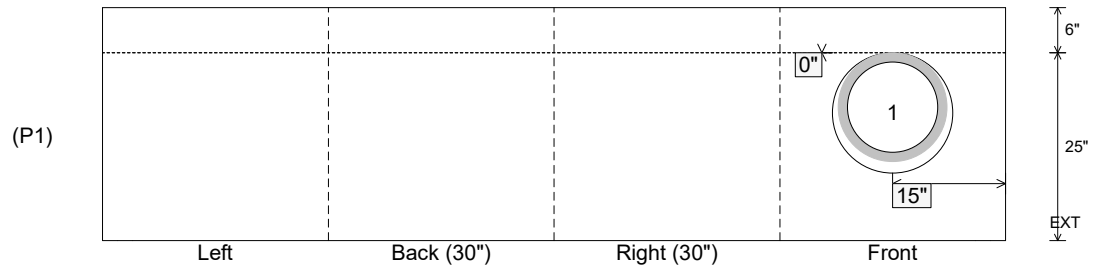
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	560'	0°	21"	12" HDPE	14.5"	Hole 16	16"	16"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

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): 25" Height (Ext): 31"	Weight (Net): 2599 lb Volume (Net): 0.66cu.yd
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