Job Name: 25-3335 Palisades Whiskey Co.
Job Location: Richmond, KY
Contractor: Buzick Construction

Plant: Beaver Dam
10/21/2025 12:25:42 PM

Tech: C.Russ
PC: C.Goff

Structure ID: C14

P1 BX24240606VF BOX BASE 6inW, 6inF, Variable Ht F/n

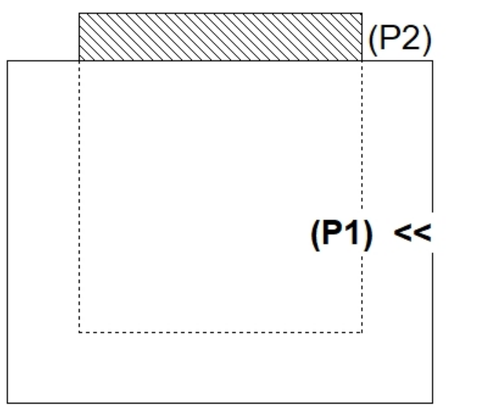
P2) 24" x 24" - CASTING HEIGHT - 4"	0 lb
P1) 24" x 24" - BOX BASE 6inW, 6inF, Variable Ht F/n - 23"	1870 lb
1) CASTING - HOE 280T F/G	182 lb
1) 24" x 24" - SGL 1"x14.5' Butyl	0 lb
1) Hole - 20	0 lb
1) Hole - 6	0 lb
Structure Total:	2052 lb

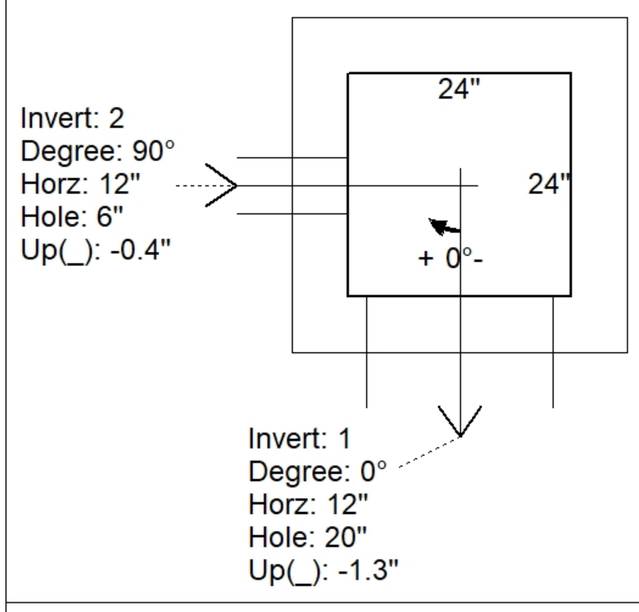
Structure Notes:
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. HOE 280T F/G BY ICAST
5. REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 792.75' Rim to Invert: 2.25' Slack: 0" Sump: 0" Step Position:

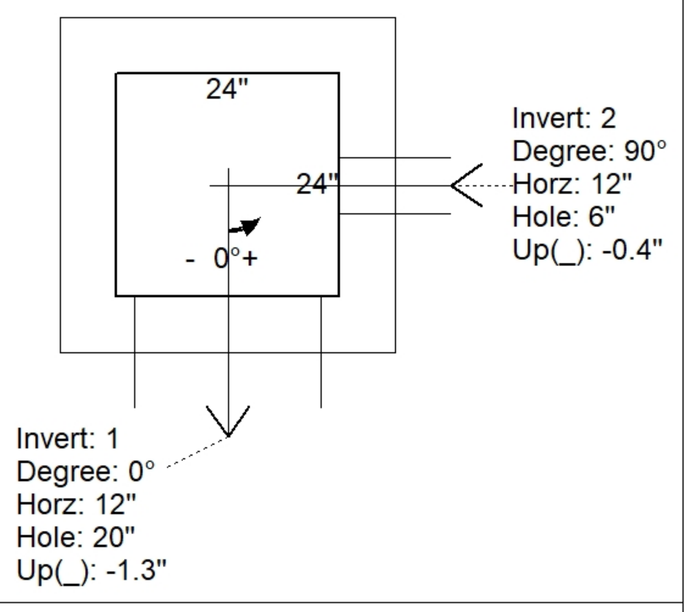
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	790.5'	0°	18"	15" HDPE	17.6"	Hole 20	20"	20"	-1.3"	0"
Invert 2	790.5'	90°	18"	4" HDPE	4.8"	Hole 6	6"	6"	-0.4"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

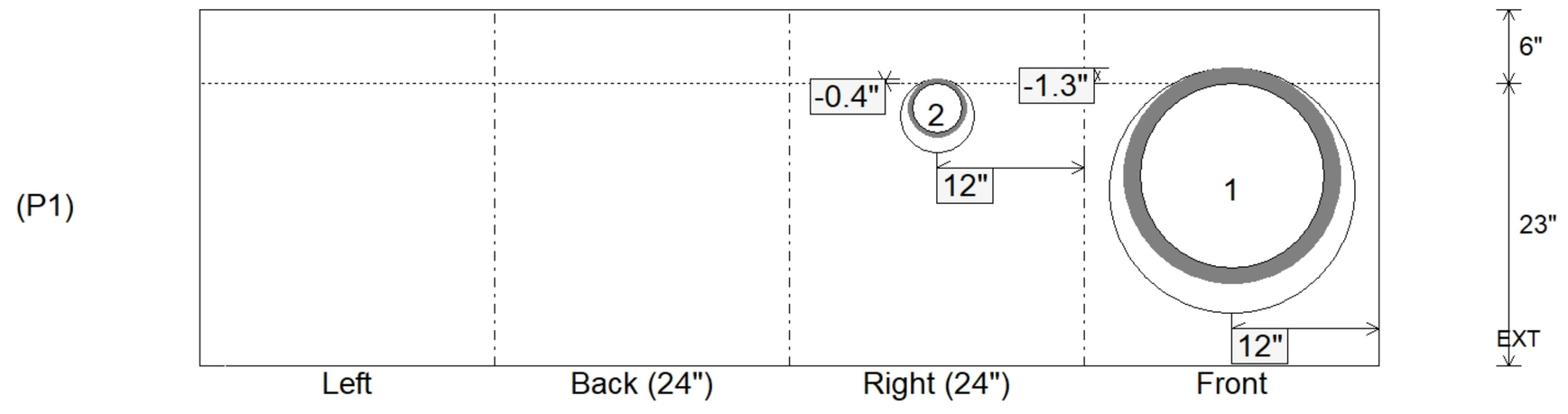




UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 23" Height (Ext): 29"	Weight (Net): 1870 lb Volume (Net): 0.48cu.yd