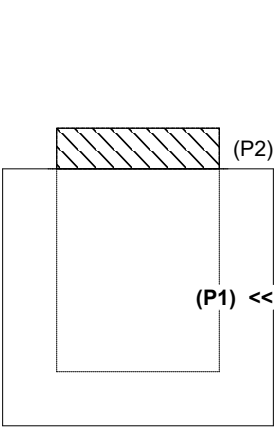
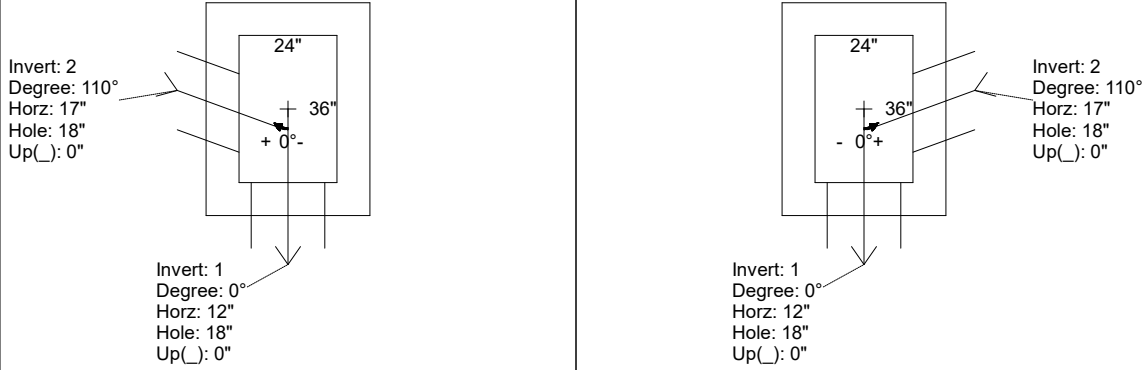
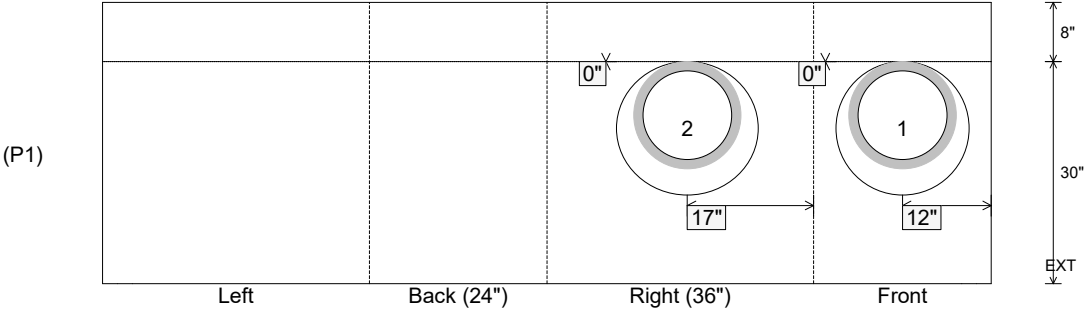


Job Name: 26-2139 - 4157 & 4143 Vincent Station Drive Job Location: Owensboro, KY Contractor: Winwater Hartford KY Co.					Plant: 100 5/29/2026 12:15:30 PM		Tech: Jared - F PC: A. Chambers			
Structure ID: CI 404.21										
P1 BX2436-08BA30 BOX BASE 8inW, 8inF F/n										
P2) 24" x 36" - CASTING HEIGHT - 6" P1) 24" x 36" - BOX BASE 8inW, 8inF F/n - 30" 1) CASTING - HOE 525 SET FLAT GRATE (F/G/H) 1) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 18"					0 lb 4105 lb 442 lb 0 lb 0 lb ----- 0 lb Structure Total: 4547 lb		<u>Structure Notes:</u> 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 525 SET FLAT GRATE (F/G/H)). 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: 407.15' Rim to Invert: 2.94' Slack: 0.53' Sump: 1.25' Step Position:										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	404.21'	0°	20"	12" HDPE	14.5"	Hole 18	18"	18"	0"	0"
Invert 2	404.21'	110°	28"	12" HDPE	14.5"	Hole 18	18"	19.155"	0"	-5"
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): 30" Height (Ext): 38"		Weight (Net): 4105 lb Volume (Net): 1.05cu.yd	