

Job Name: 25-1431 - Georgetown Commons  
 Job Location: Georgetown, KY  
 Contractor: Winwater Hartford KY Co.

Plant: Beaver Dam

4/22/2026 9:12:40 AM

Tech: J. Coppage

PC: A. Chambers



**Structure ID: CBI 231**

**P1 BX4848-08BAVF**

**BOX BASE 8inW, 8inF, Variable Ht**

- P4) 24" x 60" - CB INLET KY A 5' TOP LEFT - 10"
- P3) 24" x 60" - CB INLET KY A 5' BOTTOM LEFT - 18"
- P2) 48" x 48" - CB FT REDUCER 24"X36" HOLE - 8"
- P1) 48" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 68"
- 1) 48" x 48" - Conseal CS-102 1.00"
- 1) 24" x 36" - Conseal CS-102 1.00"
- 1) Hole - 30
- 1) DOGHOUSE INVRTD - 20"x18"
- 1) Hole - 24
- 1) DOGHOUSE INVRTD - 6"x6"

- 1895 lb Structure Notes:  
 2670 lb 1. JR HOE KY-206 PROVIDED BY ICAST.  
 2170 lb 2. CASTING FRAME TO BE CAST INTO THE TOP  
 11778 lb PHASE.  
 0 lb 3. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.  
 0 lb 4. CONCRETE = 4,000 PI AT 28 DAYS.  
 0 lb 5. REINFORCING PER ASTM A615 (GRADE 60).  
 0 lb - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.  
 0 lb - WALLS (As .31) #5 BARS AT 12" C.C.E.W.  
 0 lb - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

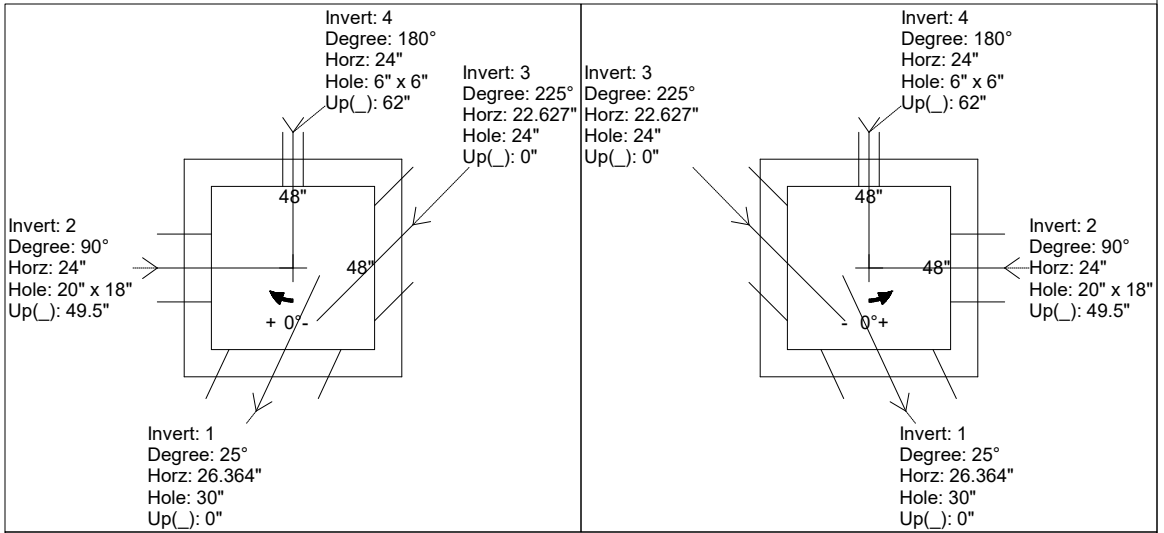
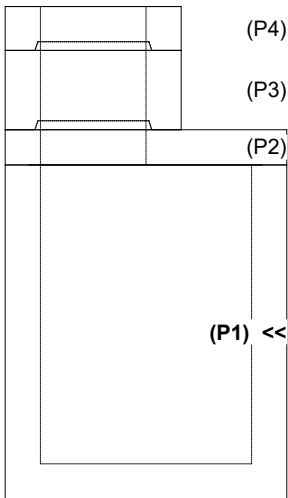
Structure Total: 18512 lb

Rim: 887.17' Rim to Invert: 8.42' Slack: 0.04" Sump: 3" Step Position:

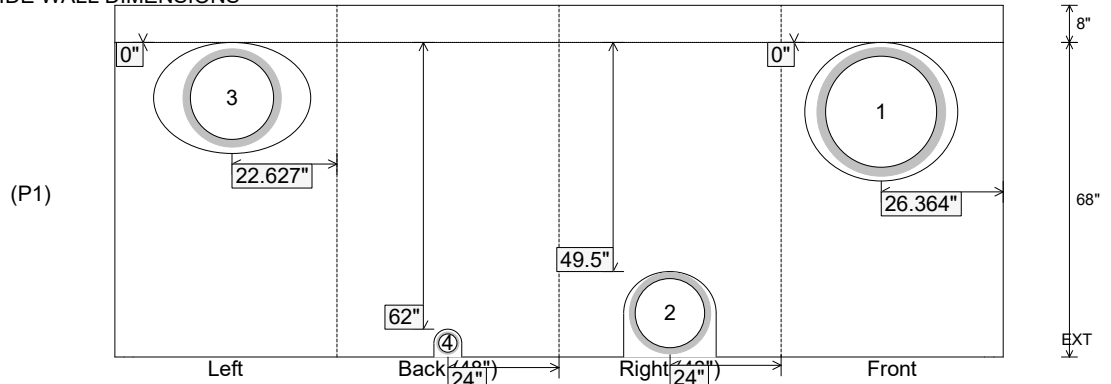
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	878.75'	25°	38.095"	24" HDPE	27.8"	Hole 30	30"	33.101"	0"	-8"
Invert 2	882.75'	90°	32"	15" HDPE	17.6"	DOGHOUSE INVRTD 20"x18"	20" x 18"	20"	49.5"	0"
Invert 3	878.75'	225°	22.627"	18" HDPE	21.2"	Hole 24	24"	33.941"	0"	16"
Invert 4	883.75'	180°	32"	4" HDPE (perf pipe)	4.8"	DOGHOUSE INVRTD 6"x6"	6" x 6"	6"	62"	0"
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): 68" Height (Ext): 76"	Weight (Net): 11778 lb Volume (Net): 3.01cu.yd
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