

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

PC: A. Chambers  
 TECH: J. Coppage  
 Plant: Beaver Dam



Structure ID: **CBI 240**  
 Spec: KYTC  
 Type: CBI TYPE A (5')  
 Size: 24" x 36"

Rim: 887.17'  
 Invert: 883.25'  
 Rim to Invert: 3.92'

Sump: 1.5"  
 Floor (Top): 883.125'  
 Floor Height: 8"

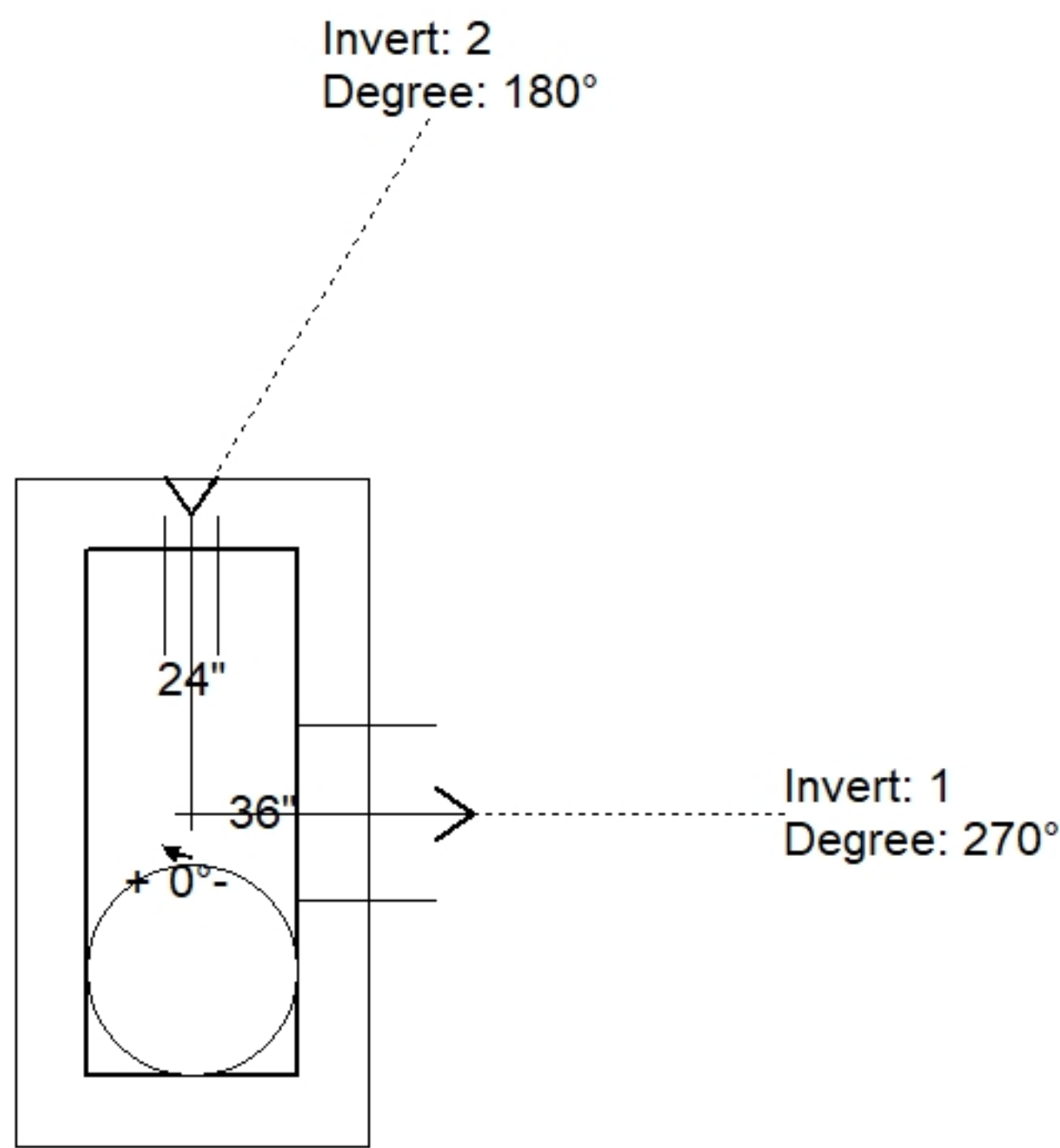
Floor (Bot): 882.458'  
 Overall Height: 4.5'  
 Slack: 2.54"

**Structure Notes:**

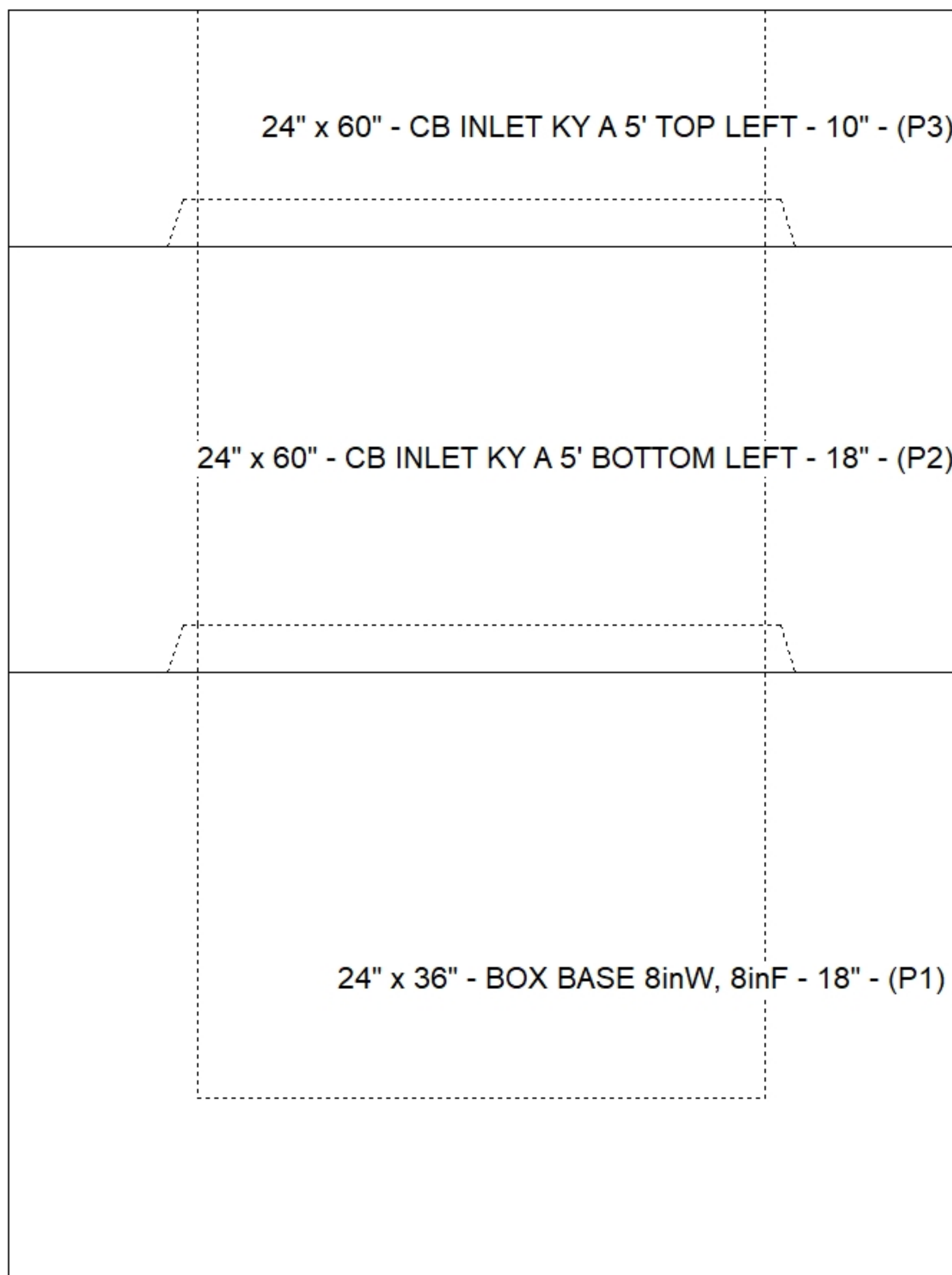
1. JR HOE KY-206 PROVIDED BY ICAST.
2. CASTING FRAME TO BE CAST INTO THE TOP PHASE.
3. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.
4. CONCRETE = 4,000 PI AT 28 DAYS.
5. REINFORCING PER ASTM A615 (GRADE 60).
  - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
  - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
  - FLOOR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

**STRUCTURE SUMMARY:**

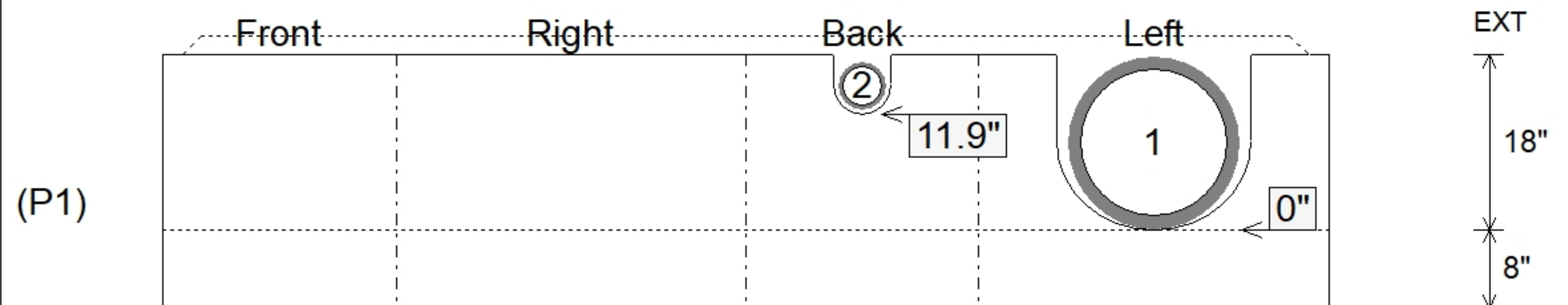
P3) 24" x 60" - CB INLET KY A 5' TOP LEFT - 10"	1895 lb
P2) 24" x 60" - CB INLET KY A 5' BOTTOM LEFT - 18"	2670 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF - 18"	2995 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) DOGHOUSE INVRTD - 20"x18"	0 lb
1) DOGHOUSE INVRTD - 6"x6"	0 lb
<b>Structure Total:</b>	<b>7560 lb</b>



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	887.17'							
Reducer								
Invert 1	883.25'	270°	15" HDPE	17.6"	20" x 18"	DOGHOUSE INVRTD 20"x18"	0"	P1
Invert 2	884.2'	180°	4" HDPE (perf pipe)	4.8"	6" x 6"	DOGHOUSE INVRTD 6"x6"	11.9"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



**Default - Interior Dimensions**



Submittal Drawing  
 4/23/2026 7:33:34 AM

SUBMITTAL  
 APPROVED BY: