

**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: **SCI 40**  
 Spec: Storm  
 Type: BX 8inW, 8inF  
 Size: 24" x 30"

Rim: 867.35'  
 Invert: 864'  
 Rim to Invert: 3.35'

Sump: 1.25"  
 Floor (Top): 863.896'  
 Floor Height: 8"

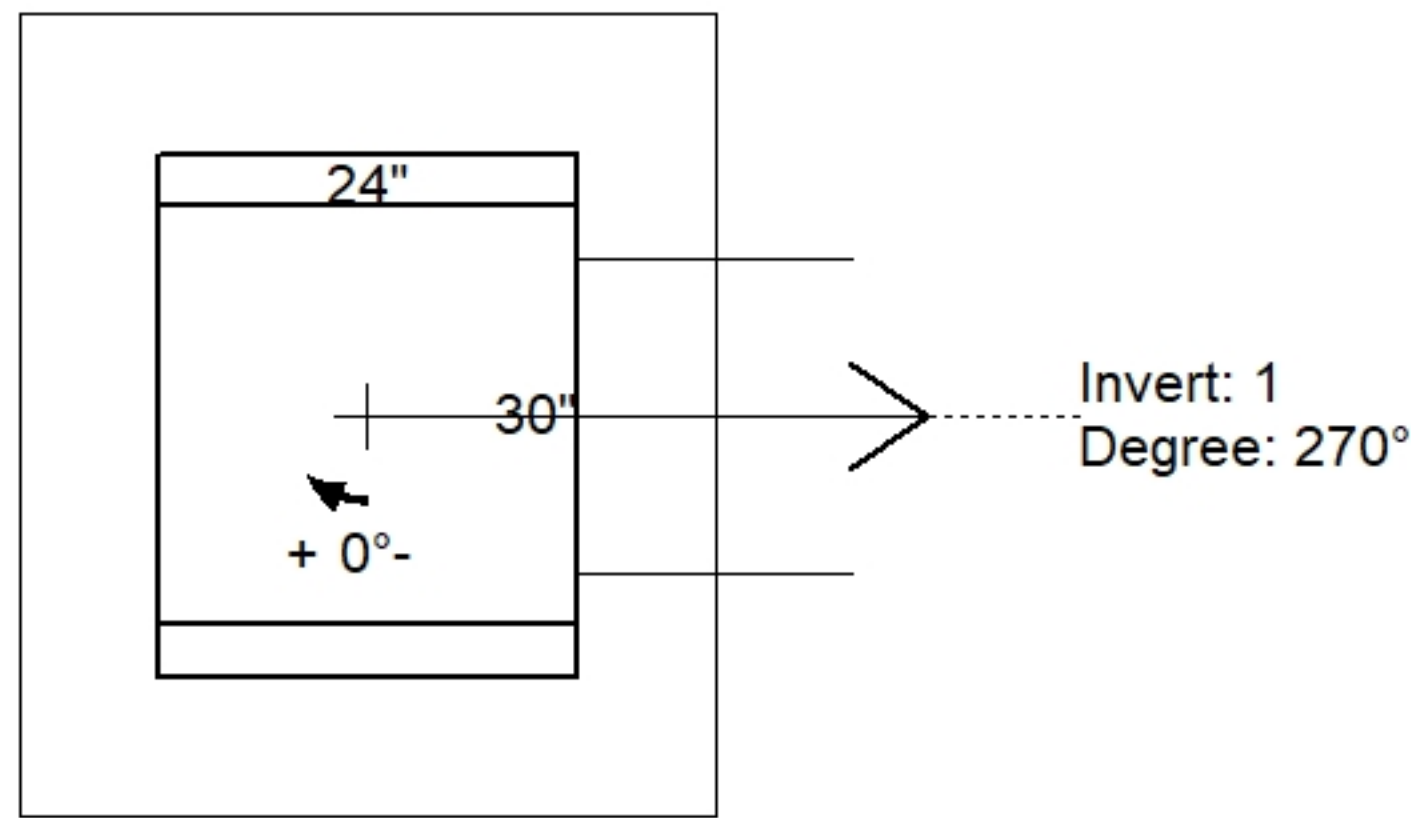
Floor (Bot): 863.229'  
 Overall Height: 3.917'  
 Slack: 2.45"

**Structure Notes:**

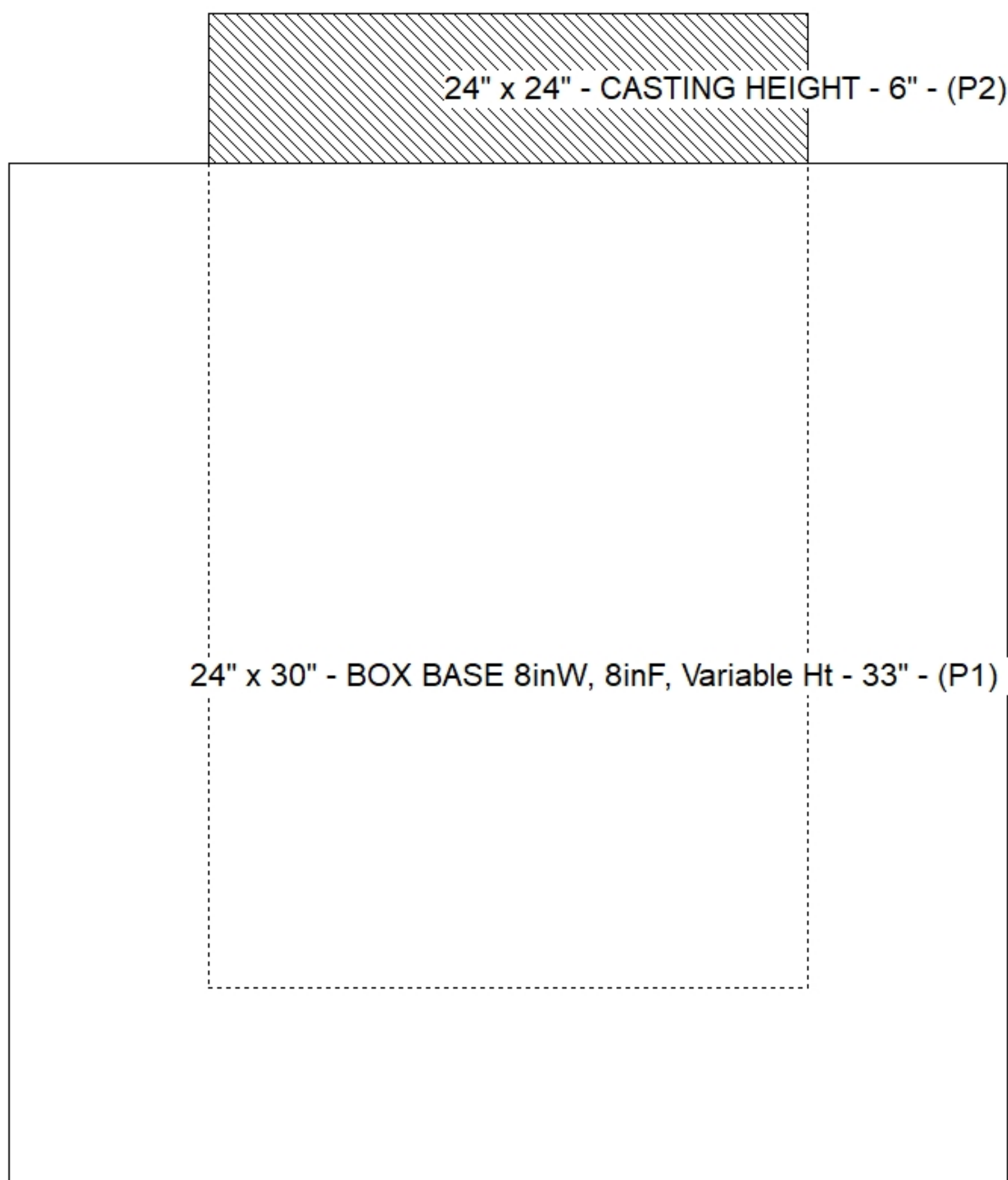
1. JR HOE HOE-360 PROVIDED BY ICAST.
2. PER ASTM C913 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).  
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

**STRUCTURE SUMMARY:**

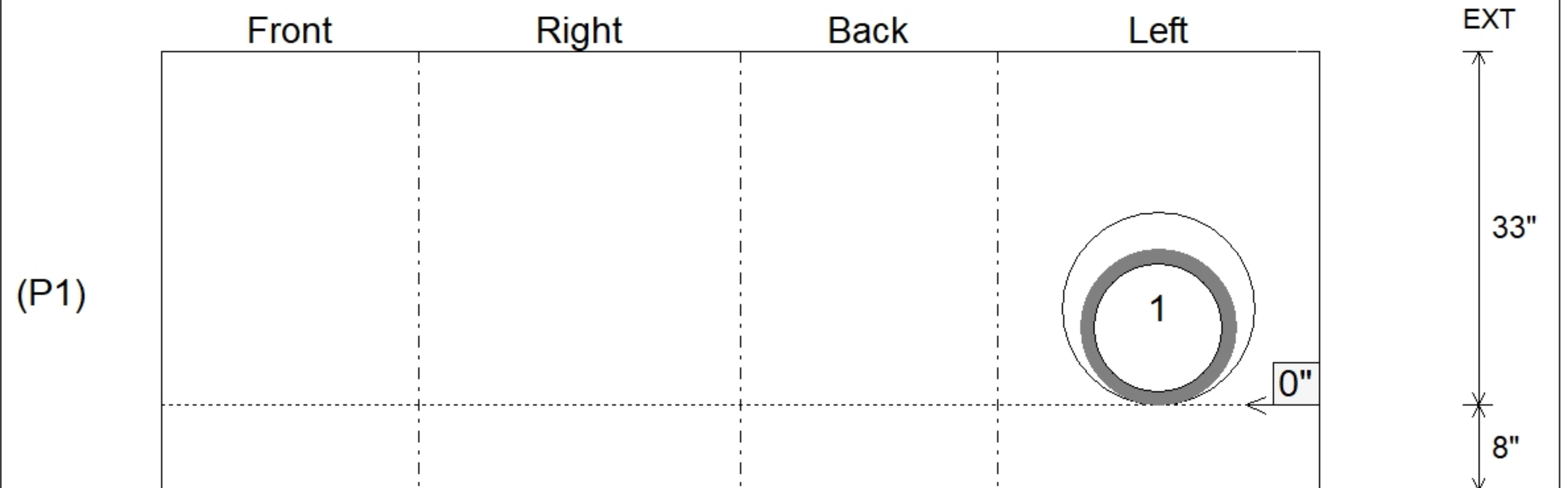
P2) 24" x 24" - CASTING HEIGHT - 6"	0 lb
P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht - 33"	4166 lb
1) CASTING - HOE 360 Set (F/G/H)	362 lb
1) 24" x 30" - SGL 1"x14.5' Butyl	0 lb
1) Hole - 18	0 lb
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<b>Structure Total:</b>	<b>4528 lb</b>



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	867.35'							
Reducer								
Invert 1	864'	270°	12" HDPE	14.5"	18"	Hole 18	0"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



**Default - Interior Dimensions**



Submittal Drawing  
 4/24/2026 11:00:45 AM

SUBMITTAL  
 APPROVED BY: