

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

Rim: 868'
 Invert: 865'
 Rim to Invert: 3'

Sump: 1.25"
 Floor (Top): 864.896'
 Floor Height: 8"

Floor (Bot): 864.229'
 Overall Height: 3.583'
 Slack: 2.25"

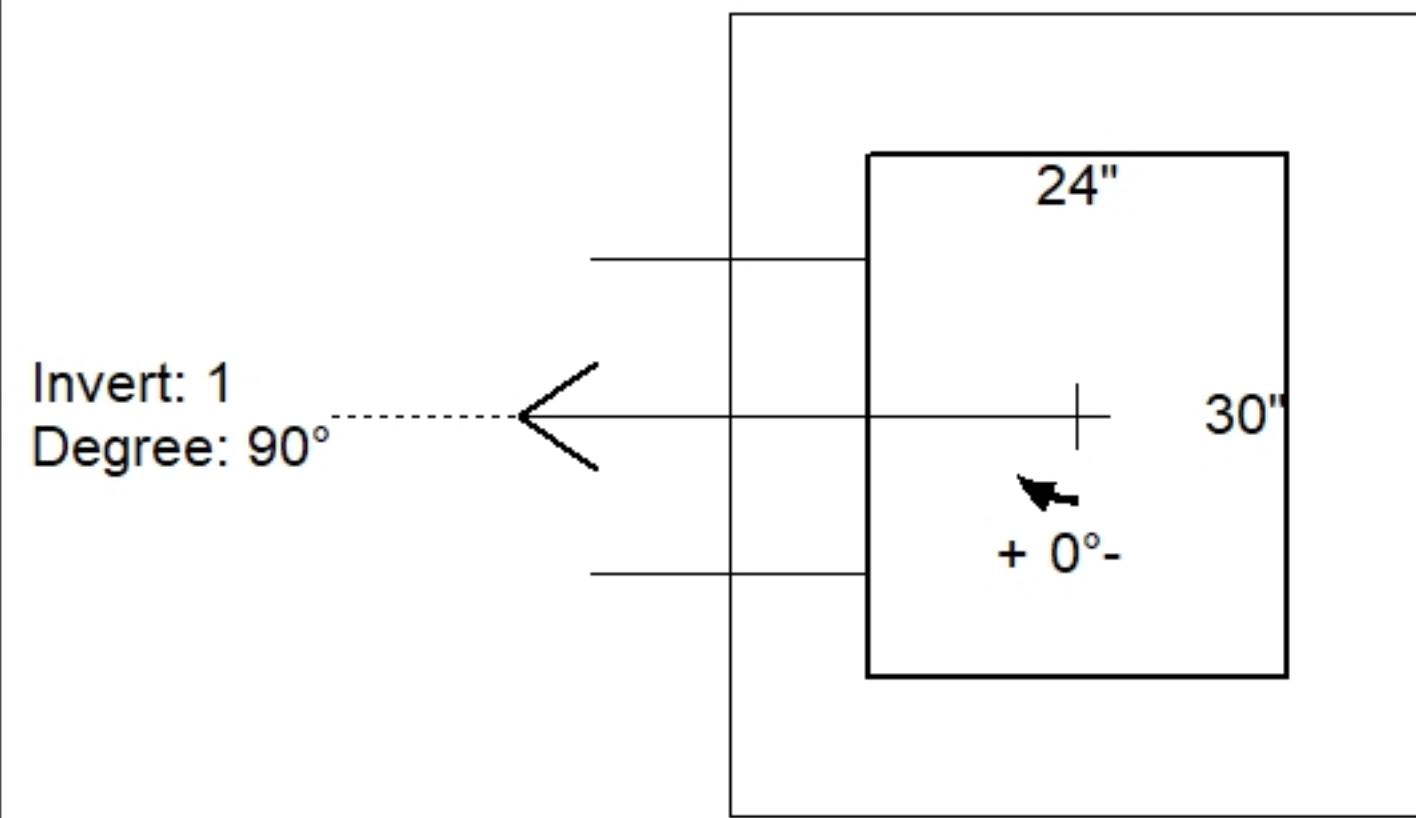
Structure Notes:

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).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

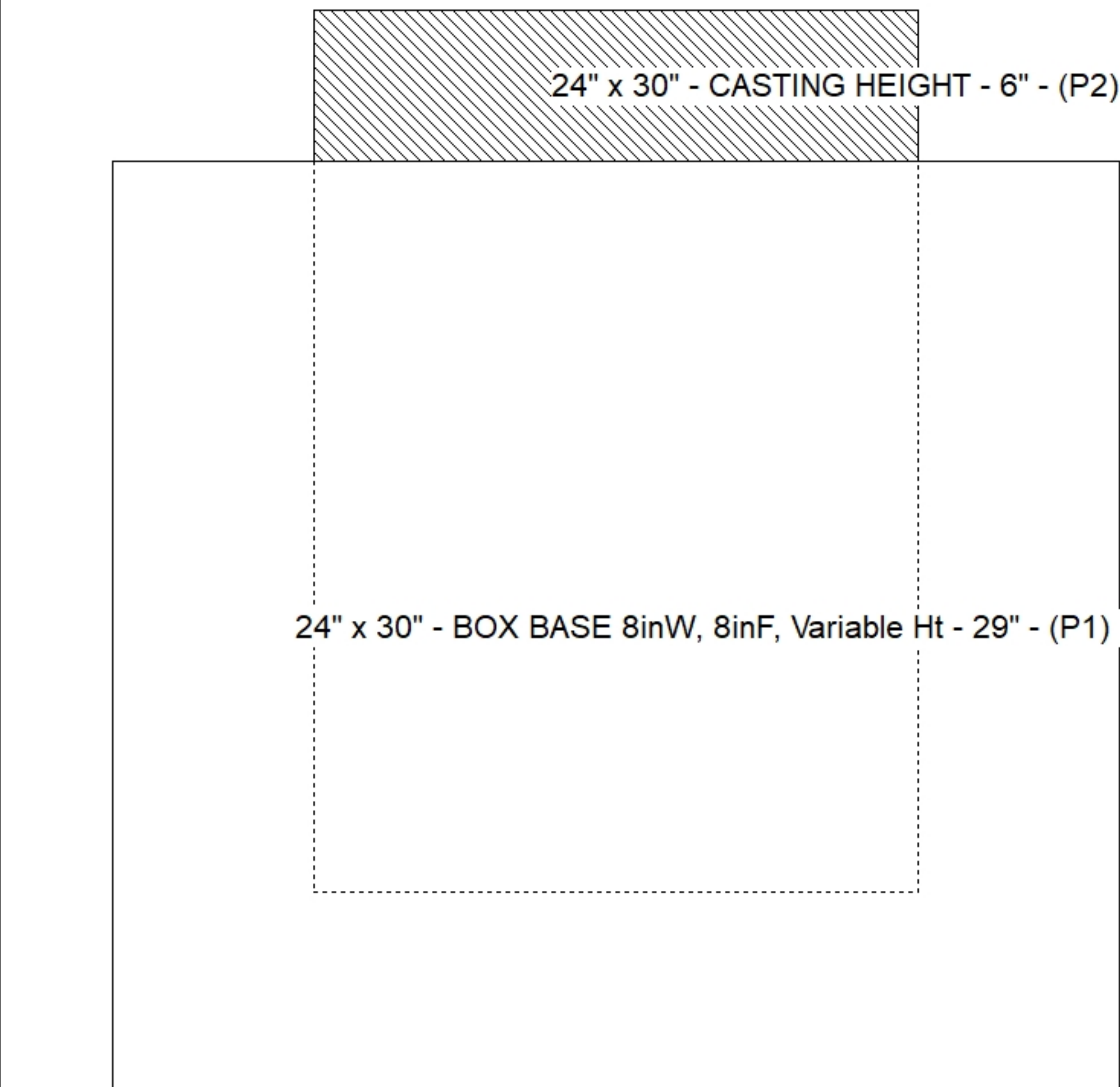
STRUCTURE SUMMARY:

P2) 24" x 30" - CASTING HEIGHT - 6"	0 lb
P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht - 29"	3790 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

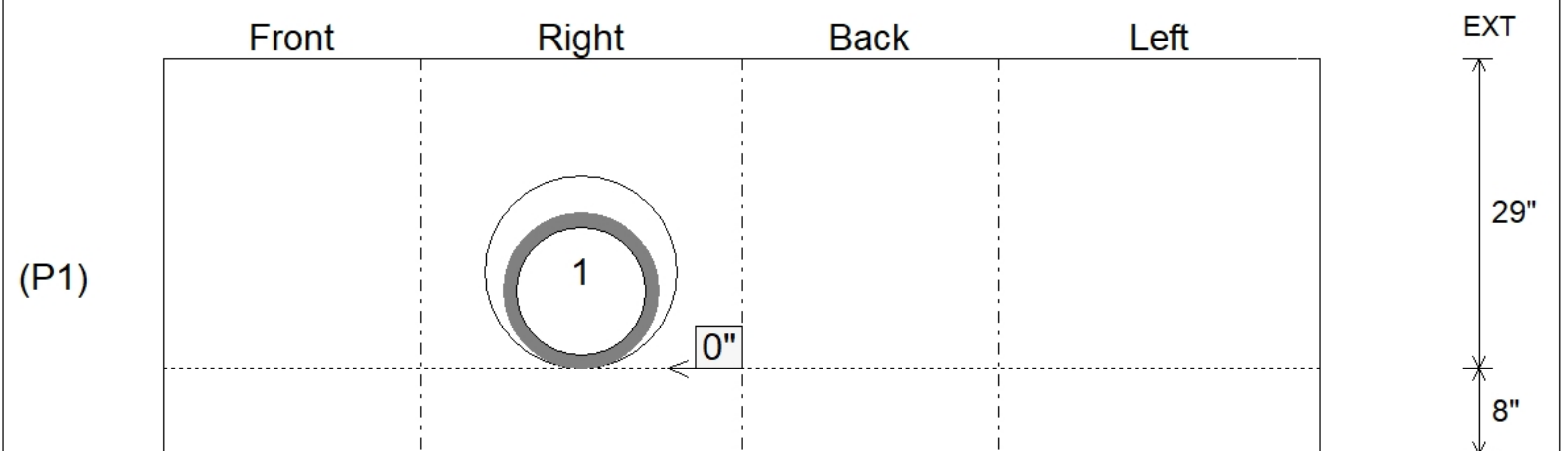
Structure Total:	4152 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	868'							
Reducer								
Invert 1	865'	90°	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 11:00:39 AM

SUBMITTAL
 APPROVED BY: