

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: YD 263

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

Rim: 860.5'
 Invert: 857.5'
 Rim to Invert: 3'

Sump: 1.25"
 Floor (Top): 857.396'
 Floor Height: 8"

Floor (Bot): 856.729'
 Overall Height: 3.583'
 Slack: 2.25"

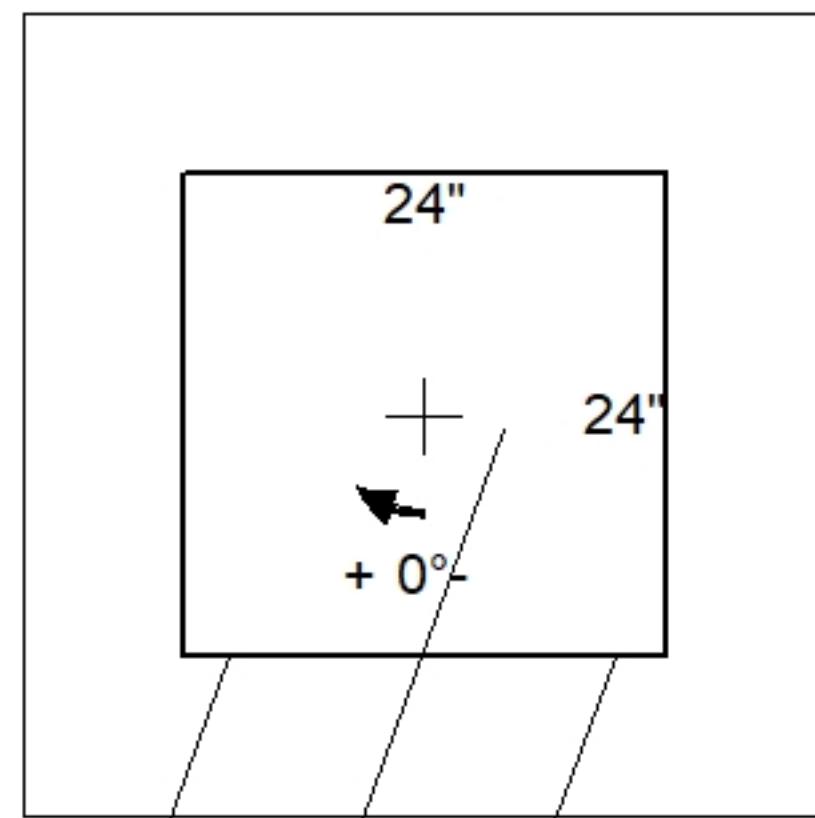
Structure Notes:

1. JR HOE HOE-280T PROVIDED BY ICAST.
2. PER ASTM C913 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
 - RISER/WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

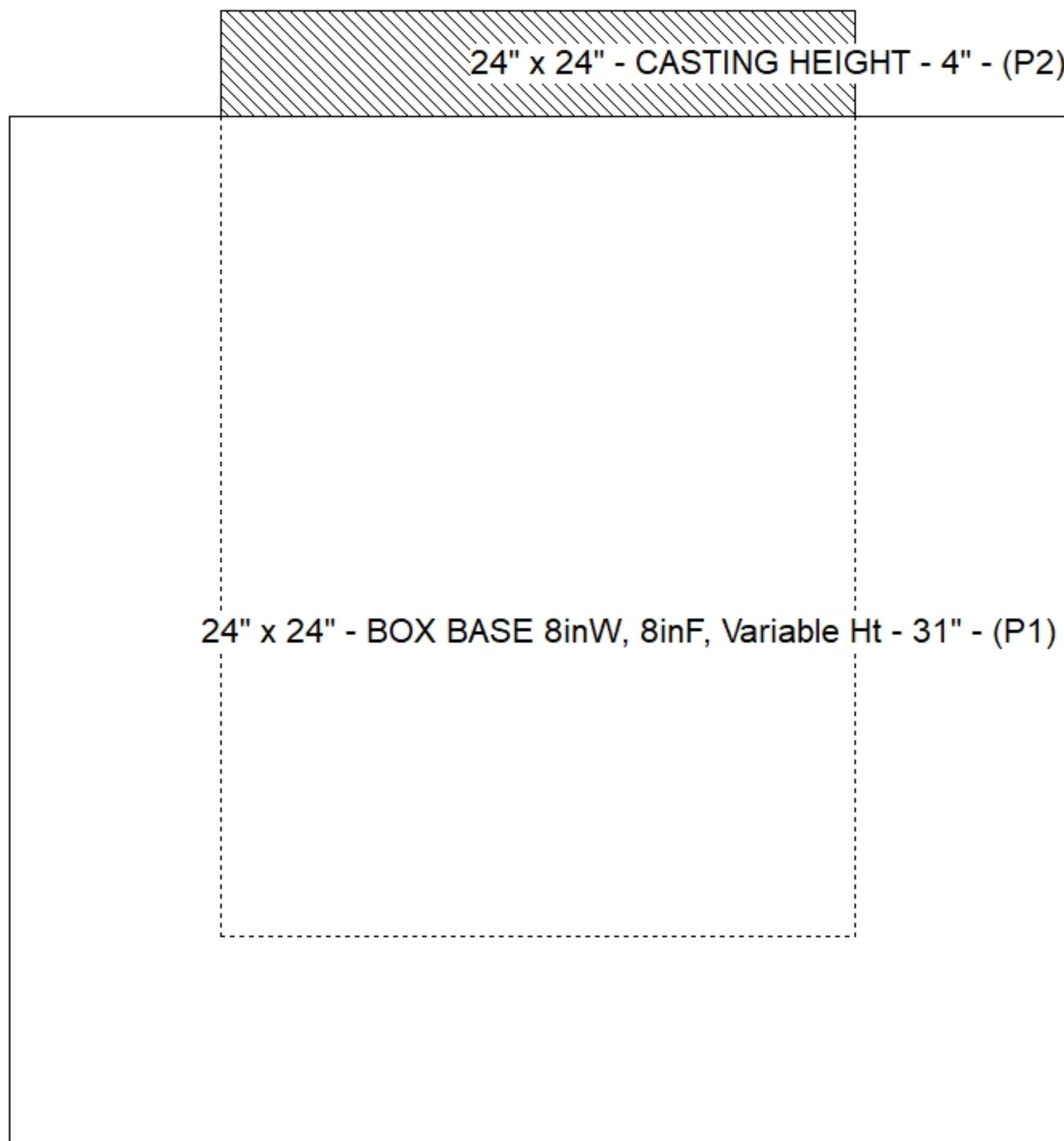
P2) 24" x 24" - CASTING HEIGHT - 4"	0 lb
P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht - 31"	3556 lb
1) CASTING - HOE 280T F/G	182 lb
1) 24" x 24" - Conseal CS-102 1.00"	0 lb
1) Hole - 18	0 lb

Structure Total:	3738 lb

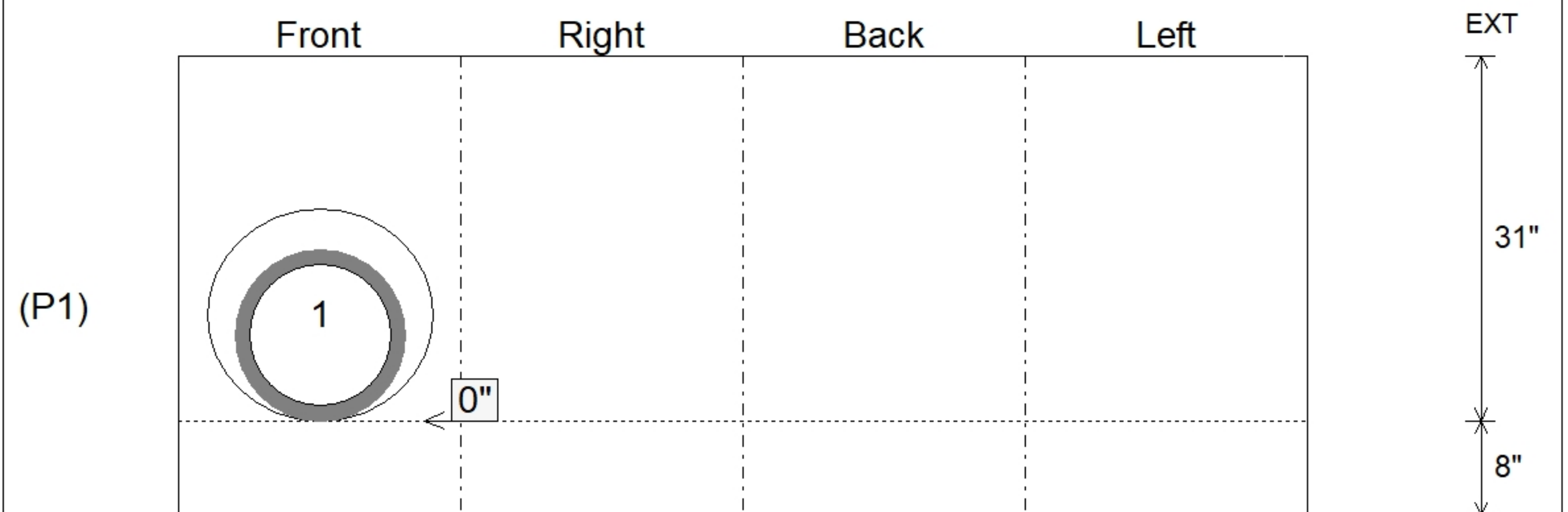


Invert: 1
 Degree: 20°

Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	860.5'							
Reducer								
Invert 1	857.5'	20°	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
 4/10/2026 10:35:18 AM

SUBMITTAL
 APPROVED BY: