

Job Name: 25-3021 Goodwill Industries Of Kentucky
Job Location: Georgetown, KY
Contractor: Lagco Inc.

PC:
 TECH: C.Russ
 Plant: Beaver Dam



Structure ID: DBI 1
 Spec: Storm
 Type: BX 6inW, 6inF
 Size: 30" x 30"

Rim: 858.98'
 Invert: 856.26'
 Rim to Invert: 2.72'

Sump: 0"
 Floor (Top): 856.26'
 Floor Height: 6"

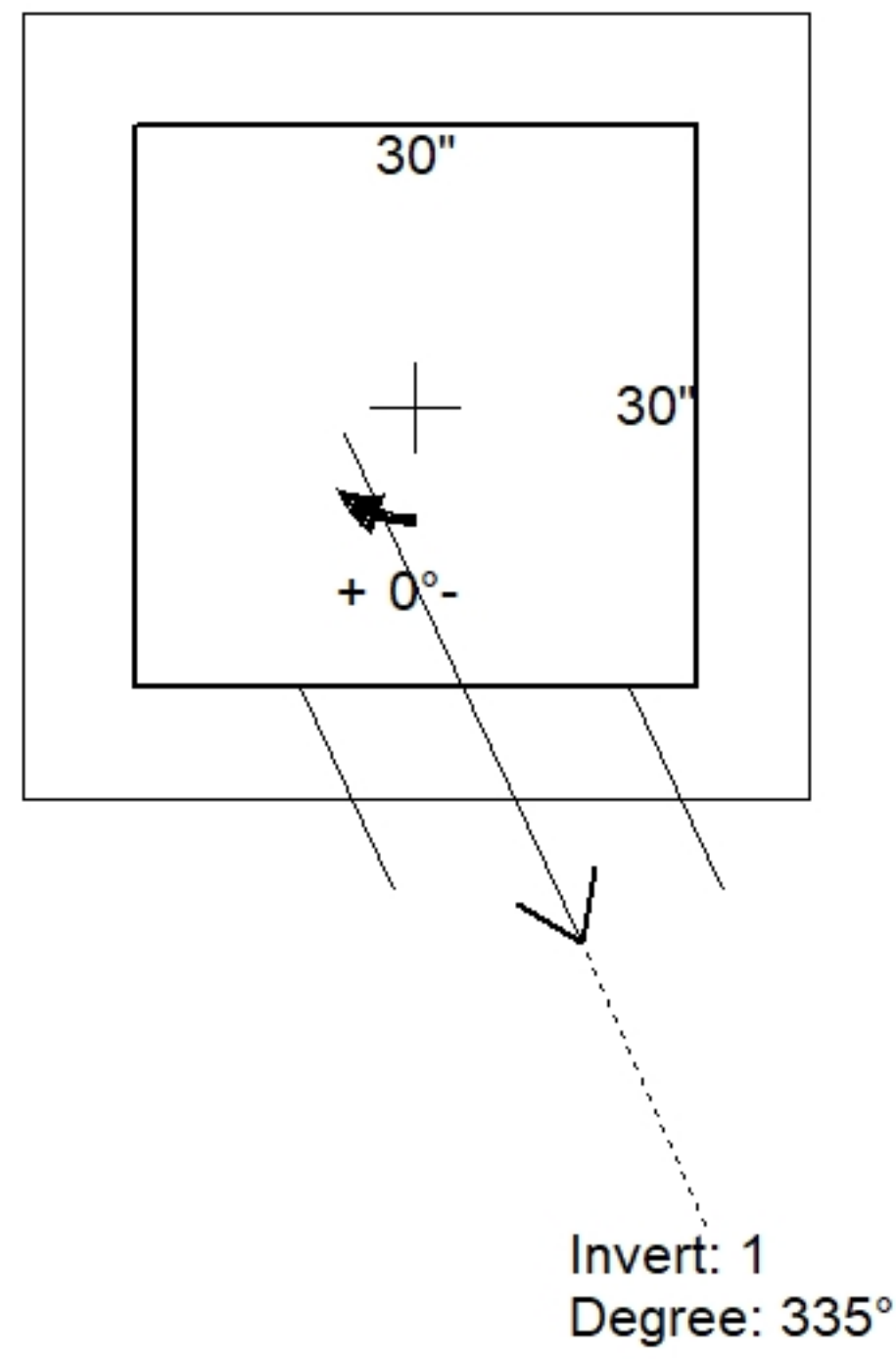
Floor (Bot): 855.76'
 Overall Height: 3.167'
 Slack: 0.64"

Structure Notes:

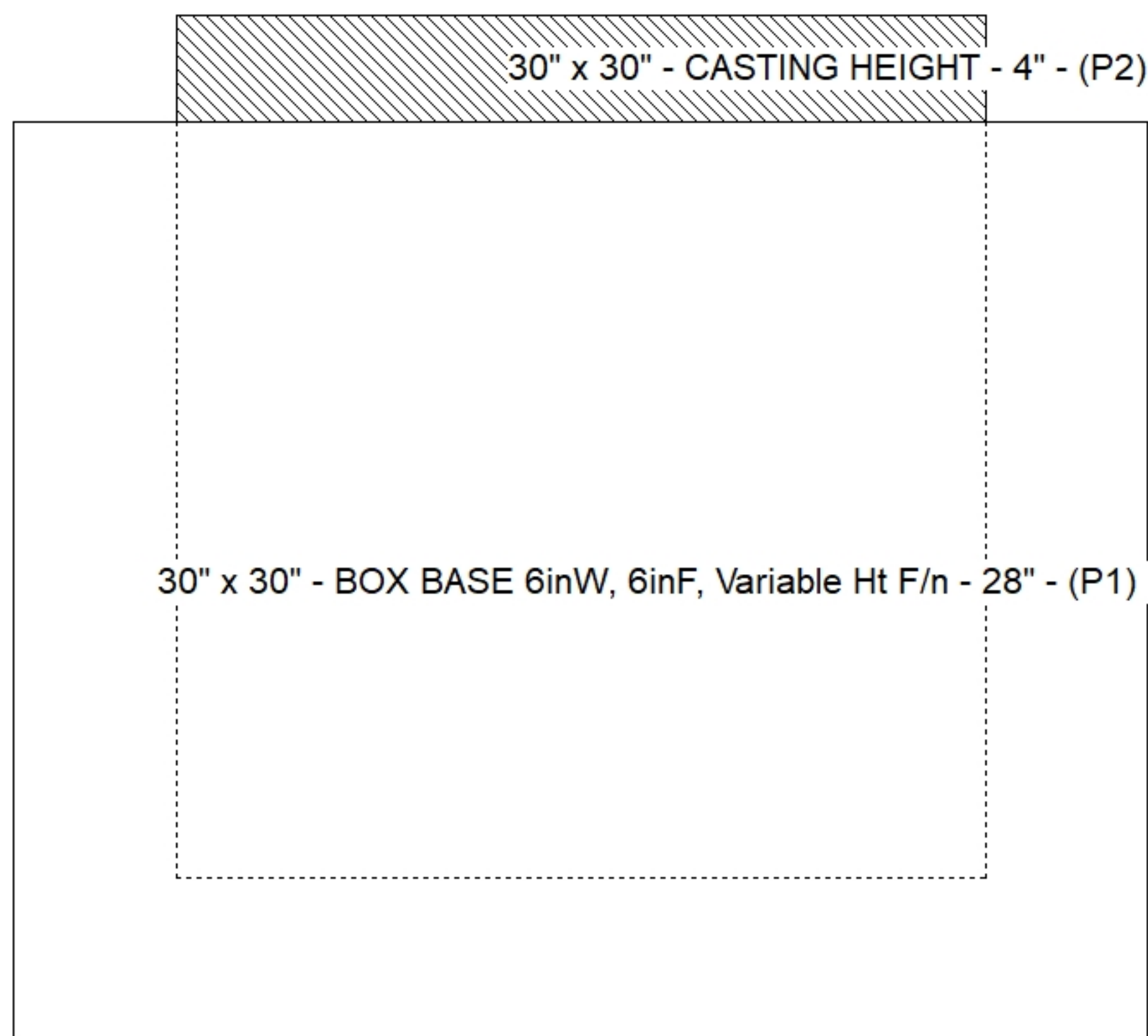
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. HOE 468 F/G BY ICAST
5. REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

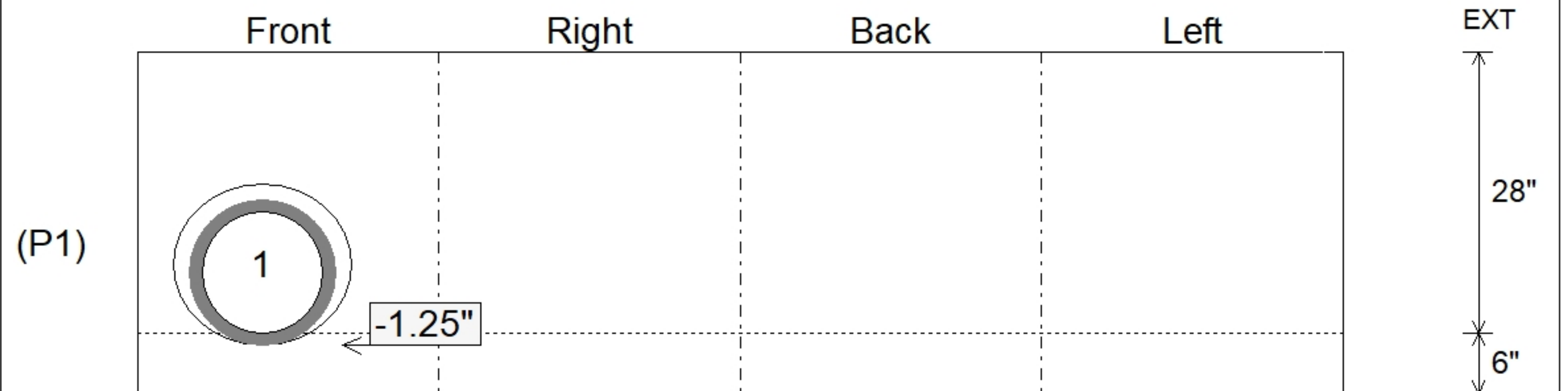
P2) 30" x 30" - CASTING HEIGHT - 4" 0 lb
 P1) 30" x 30" - BOX BASE 6inW, 6inF, Variable Ht F/n - 28" 2806 lb
 1) 30" x 30" - SGL 1"x14.5' Butyl 0 lb
 1) Hole - 16 0 lb
Structure Total: 2806 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	858.98'							
Reducer								
Invert 1	856.26'	335°	12" HDPE	14.5"	16"	Hole 16	-1.25"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
 10/22/2025 9:57:05 AM

SUBMITTAL
 APPROVED BY: