

Contractor: Byard Construction, LLC

Plant: 100



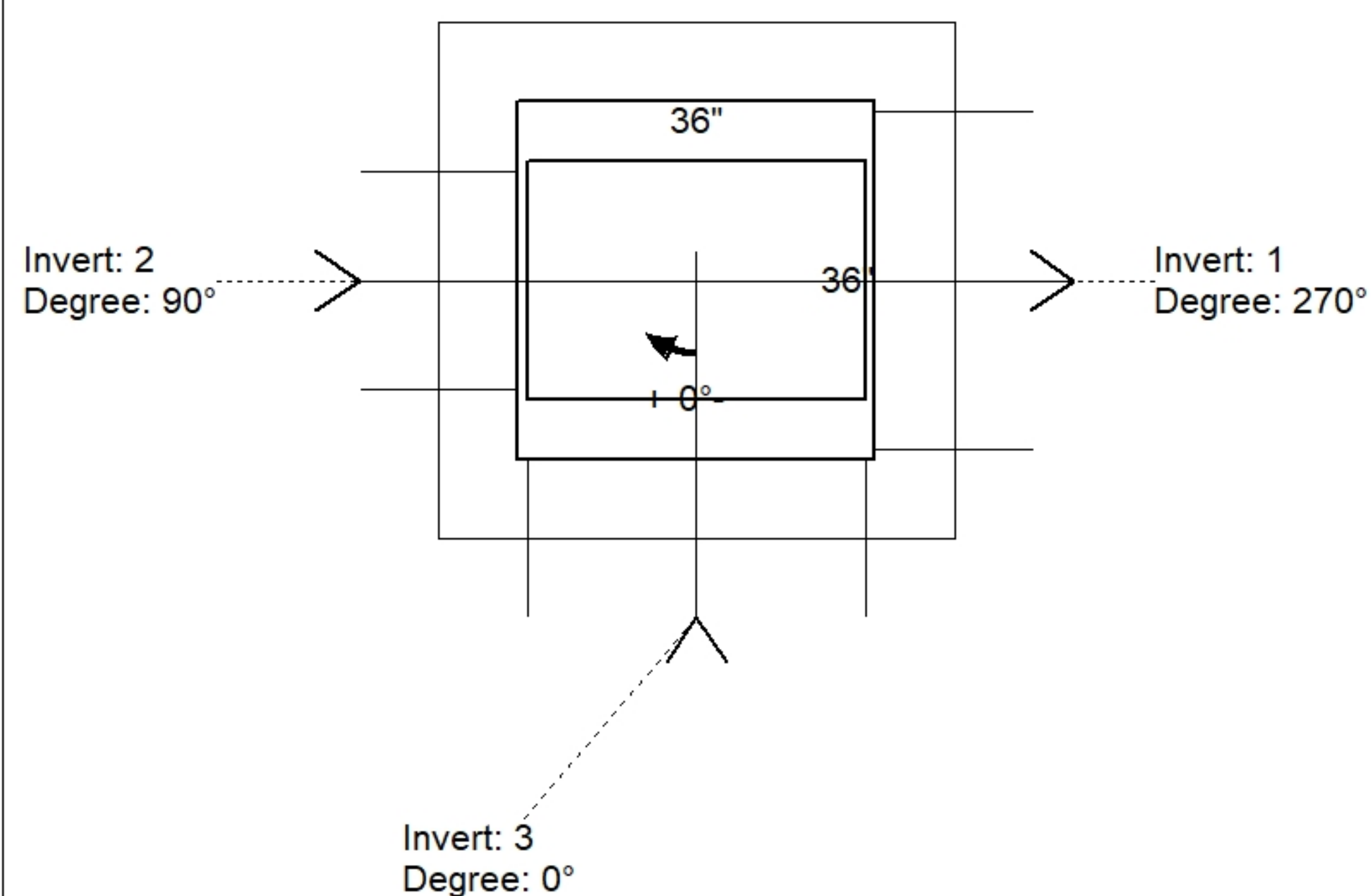
Slack: 0.86"

1. JBS 3080-V SET (F/G/H) PROVIDED BY ICAST.
2. PER ASTM C913 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. NO INVERT CHANNEL.
5. 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.

P3) 24" x 34" - CASTING HEIGHT - 6"
P2) 36" x 36" - CB FLAT TOP 8"W w/24"x34" HOLE - 8"
P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 46"
1) CASTING - JBS 3080-V SET (F/G/H)
1) 36" x 36" - Conseal CS-102 1.00"
2) Hole - 34
1) Hole - 22

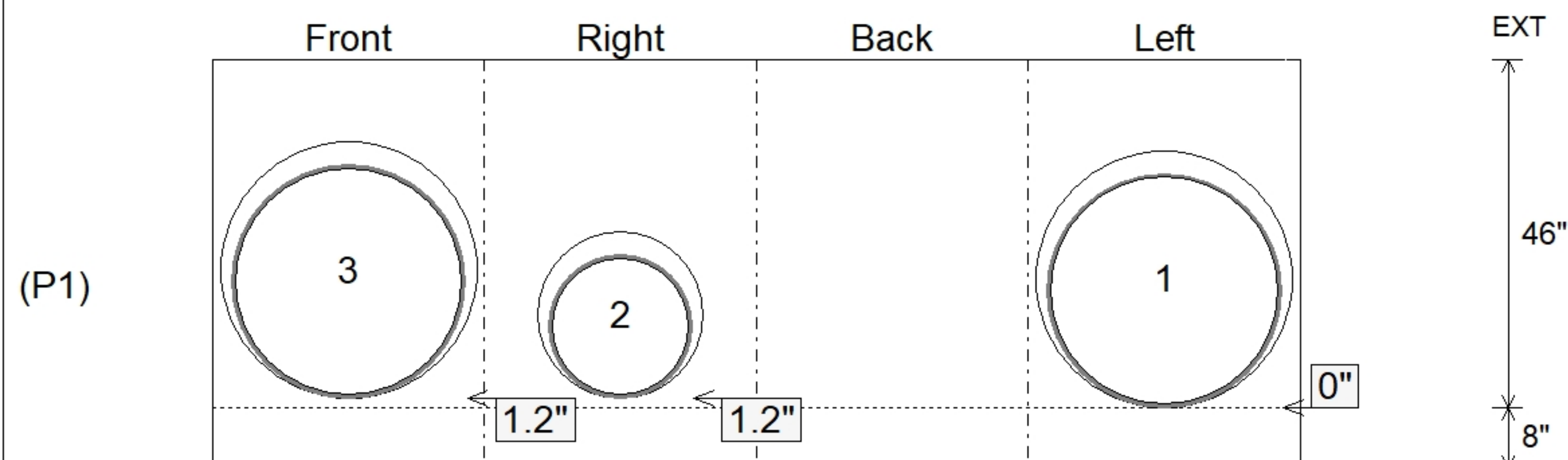
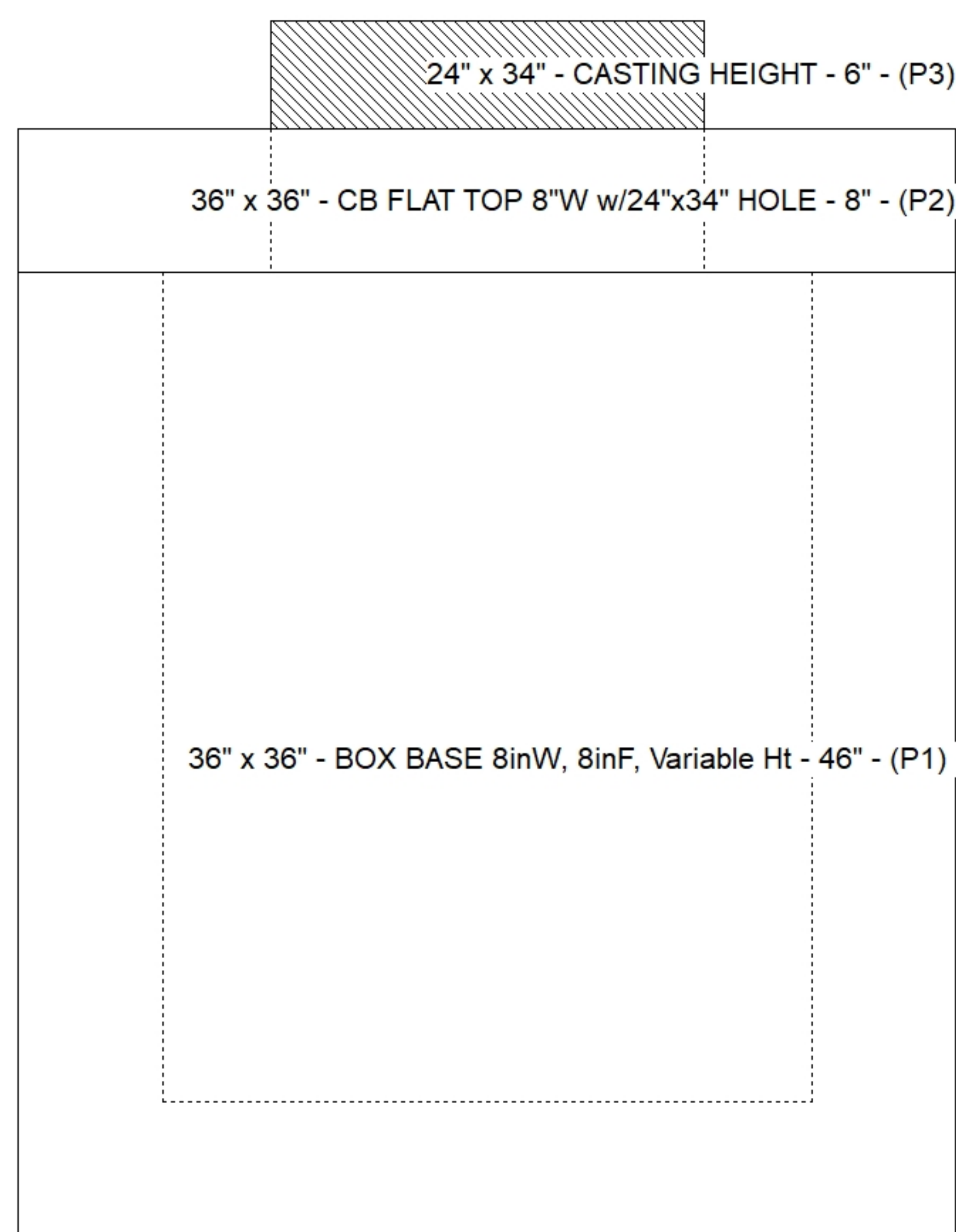
0 lb
1267 lb
5776 lb
500 lb
0 lb
0 lb
0 lb

Structure Total: 7543 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	446.41'							
Reducer								
Invert 1	441.38'	270°	30" CMP	31"	34"	Hole 34	0"	P1
Invert 2	441.48'	90°	18" CMP	19"	22"	Hole 22	1.2"	P1
Invert 3	441.48'	0°	30" CMP	31"	34"	Hole 34	1.2"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: