

Contractor: R.A. Alexander & Sons, Inc.

Plant: 100



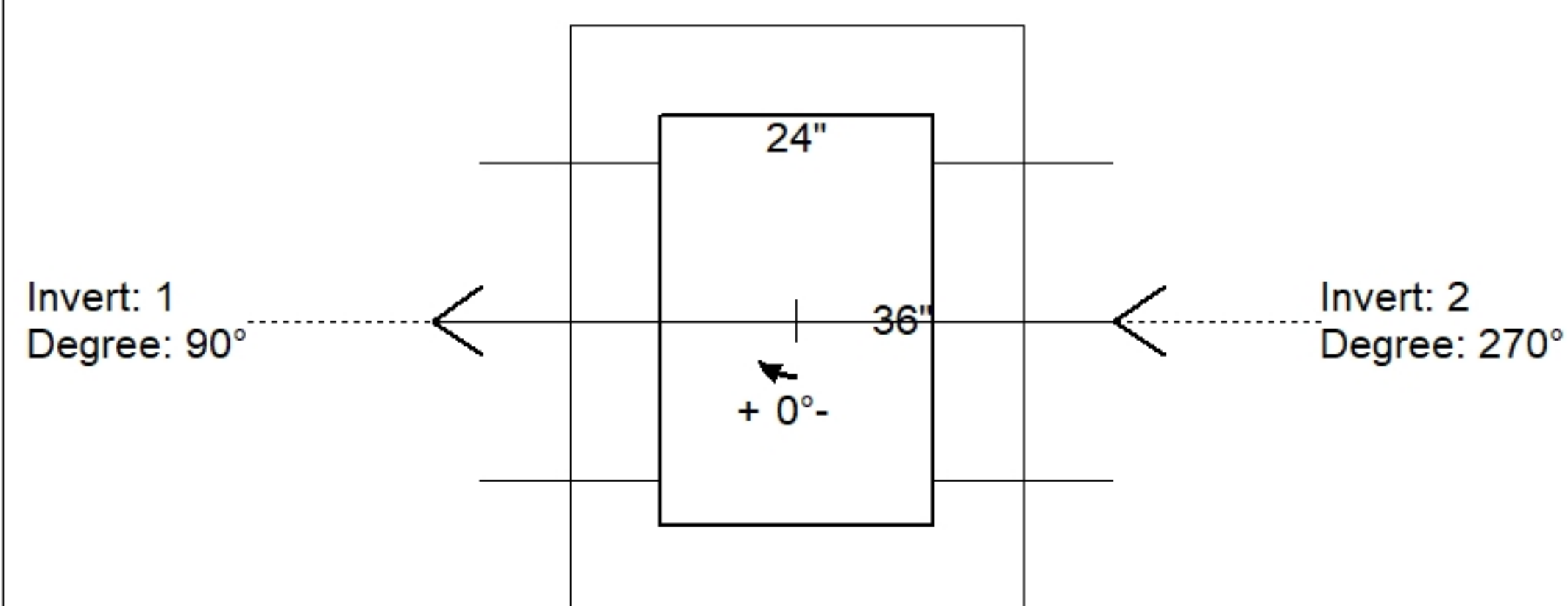
Slack: 0.13"

1. EJ 4510 F/G 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).
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

P2) 24" x 36" - CASTING HEIGHT - 6.25"
P1) 24" x 36" - BOX BASE 8inW, 8inF - 36"
1) CASTING - EJ 4510 F/G
1) 24" x 36" - Conseal CS-102 1.00"
2) Hole - 28

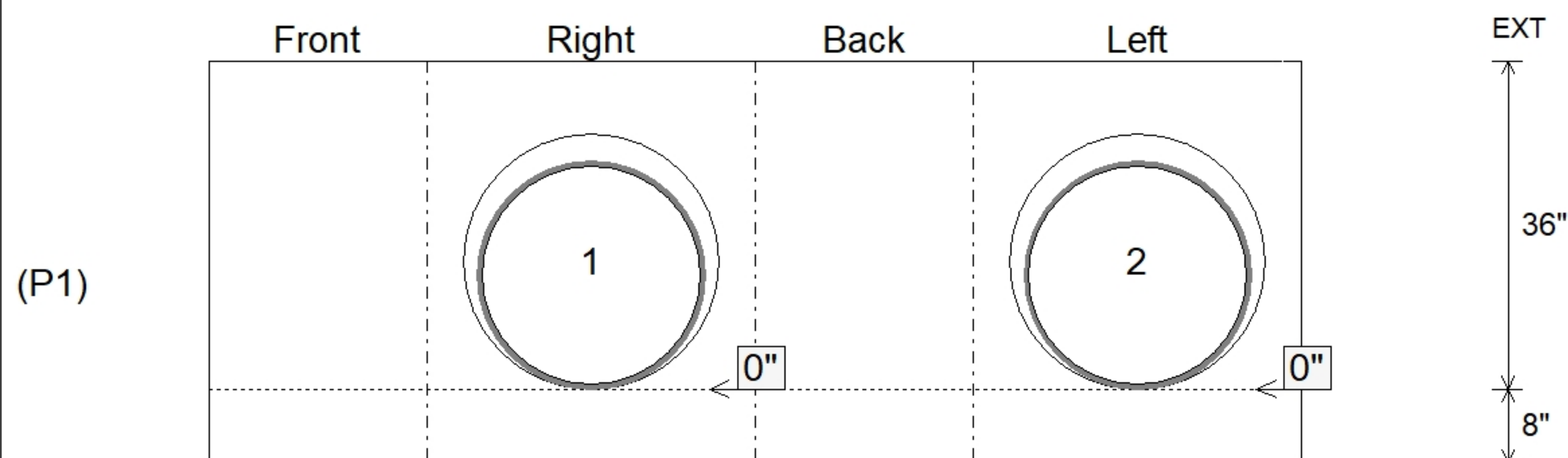
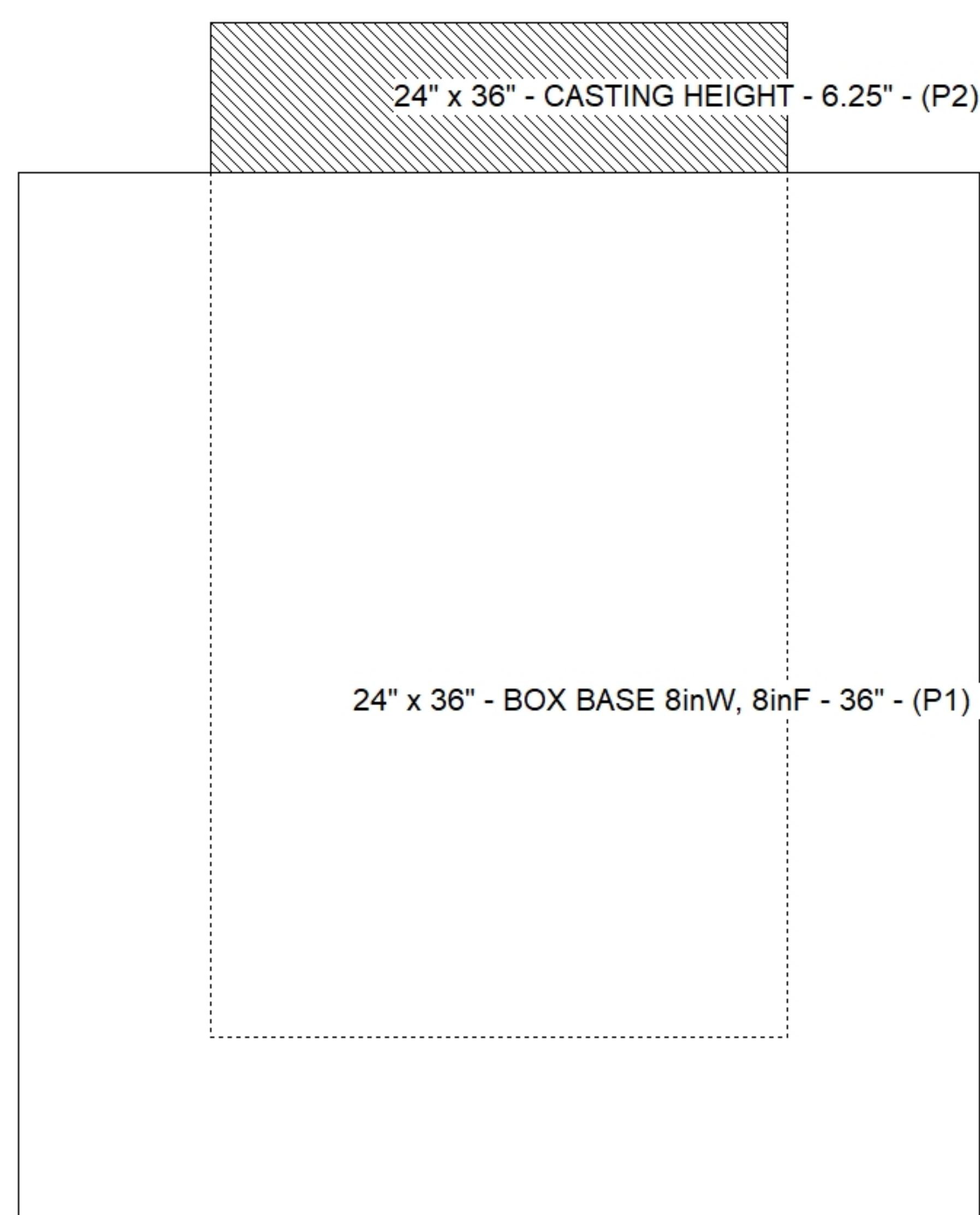
0 lb
4243 lb
445 lb
0 lb
0 lb

Structure Total: 4688 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	558.2'							
Reducer								
Invert 1	554.71'	90°	24" CMP	25"	28"	Hole 28	0"	P1
Invert 2	554.71'	270°	24" CMP	25"	28"	Hole 28	0"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: