

Contractor: Kauffeld Brothers Construction

TECH: Jared - A

Plant: 100



Size: 24" x 30"

Rim to Invert: 4.65'

Floor Height: 8"

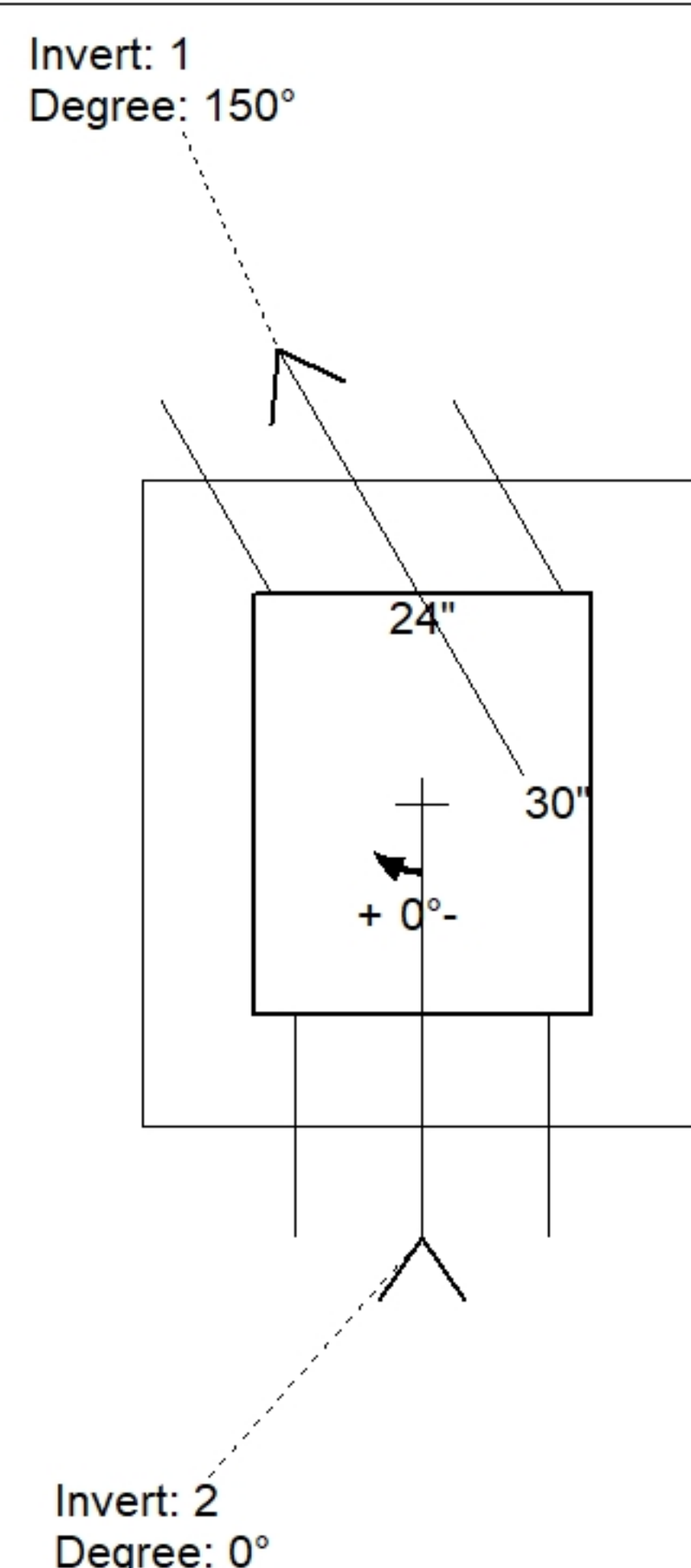
Slack: 0.8"

1. HOE 360 FLAT SET 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.

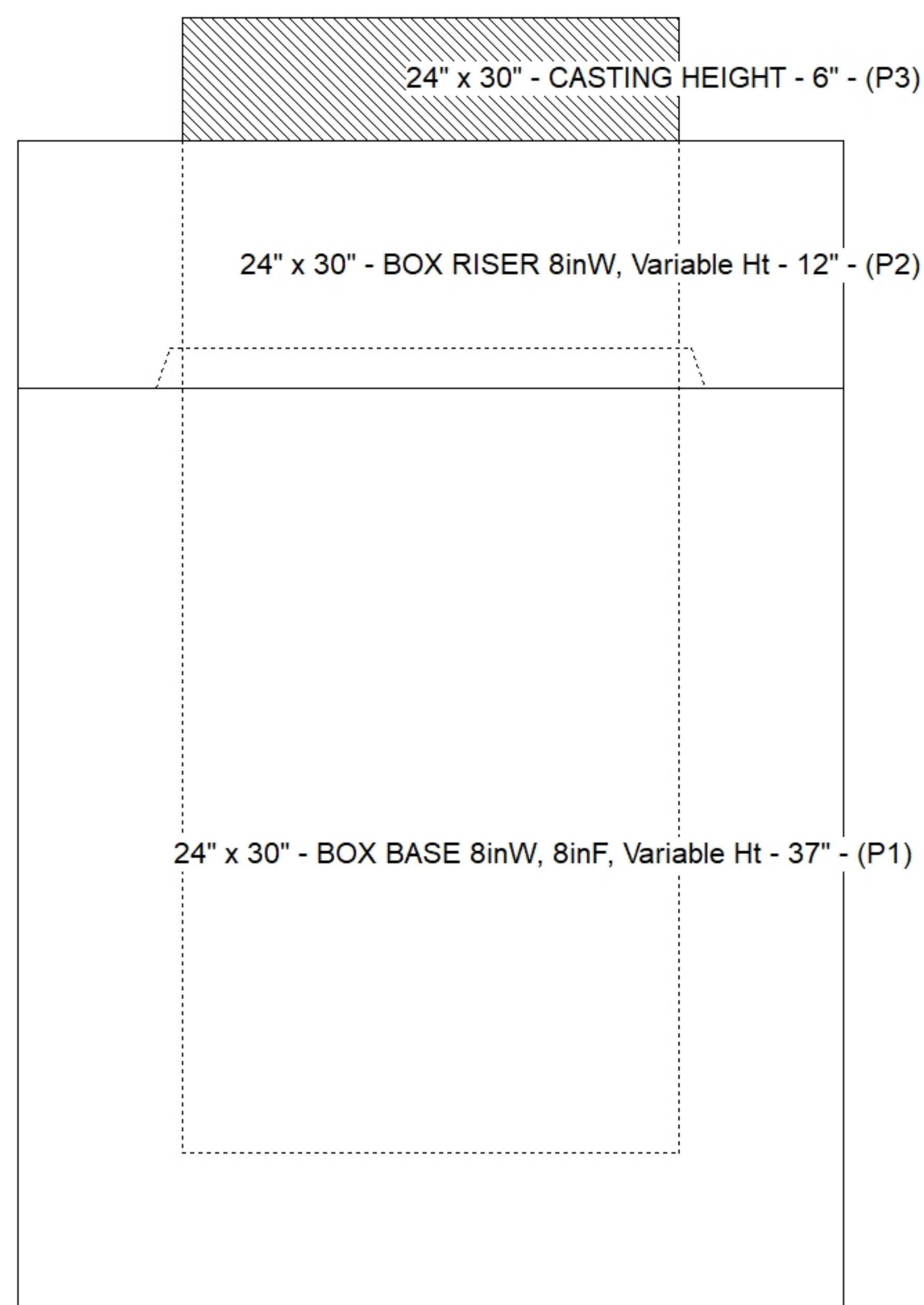
P3) 24" x 30" - CASTING HEIGHT - 6"
P2) 24" x 30" - BOX RISER 8inW, Variable Ht - 12"
P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht - 37"
1) CASTING - HOE 360 L Vane Set (F/G/H)
2) 24" x 30" - Conseal CS-102 1.00"
2) Hole - 18

0 lb
1128 lb
4344 lb
362 lb
0 lb
0 lb

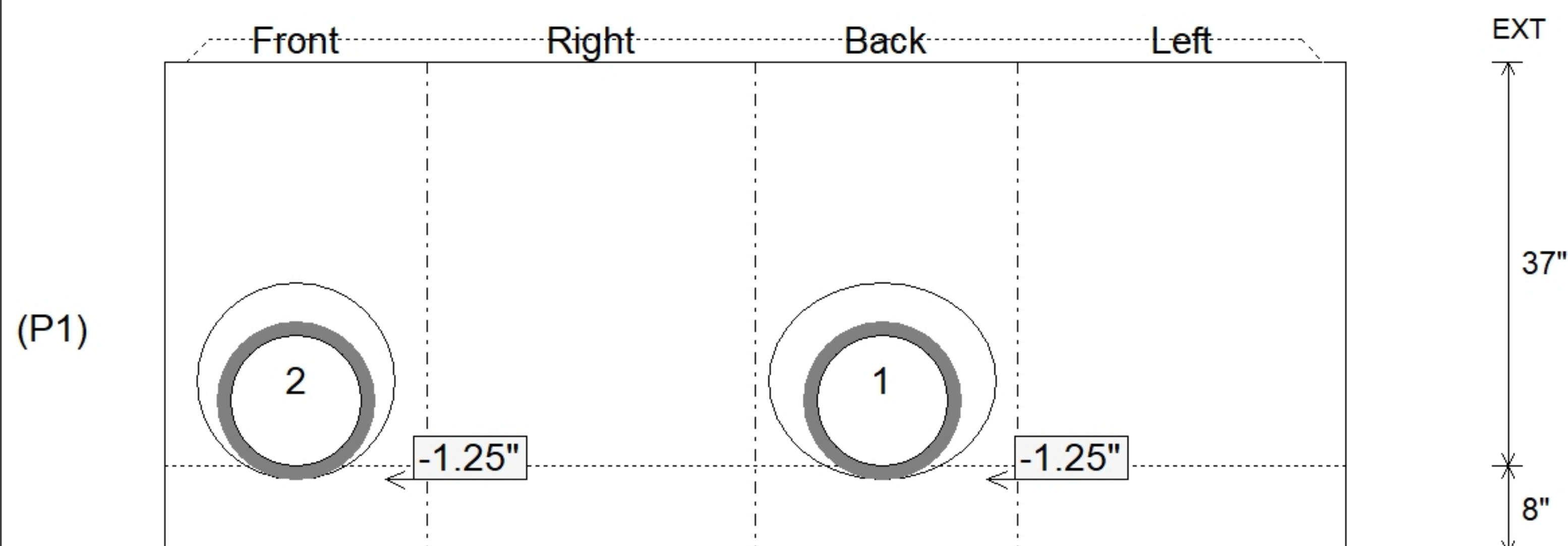
Structure Total: 5834 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	869.41'							
Reducer								
Invert 1	864.76'	150°	12" HDPE	14.5"	18"	Hole 18	-1.25"	P1
Invert 2	864.76'	0°	12" HDPE	14.5"	18"	Hole 18	-1.25"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
8/3/2026 9:28:10 AM

SUBMITTAL
APPROVED BY: