

Contractor: Kauffeld Brothers Construction

TECH: Jared - A

Plant: 100



Size: 24" x 30"

Rim to Invert: 4.11'

Floor Height: 8"

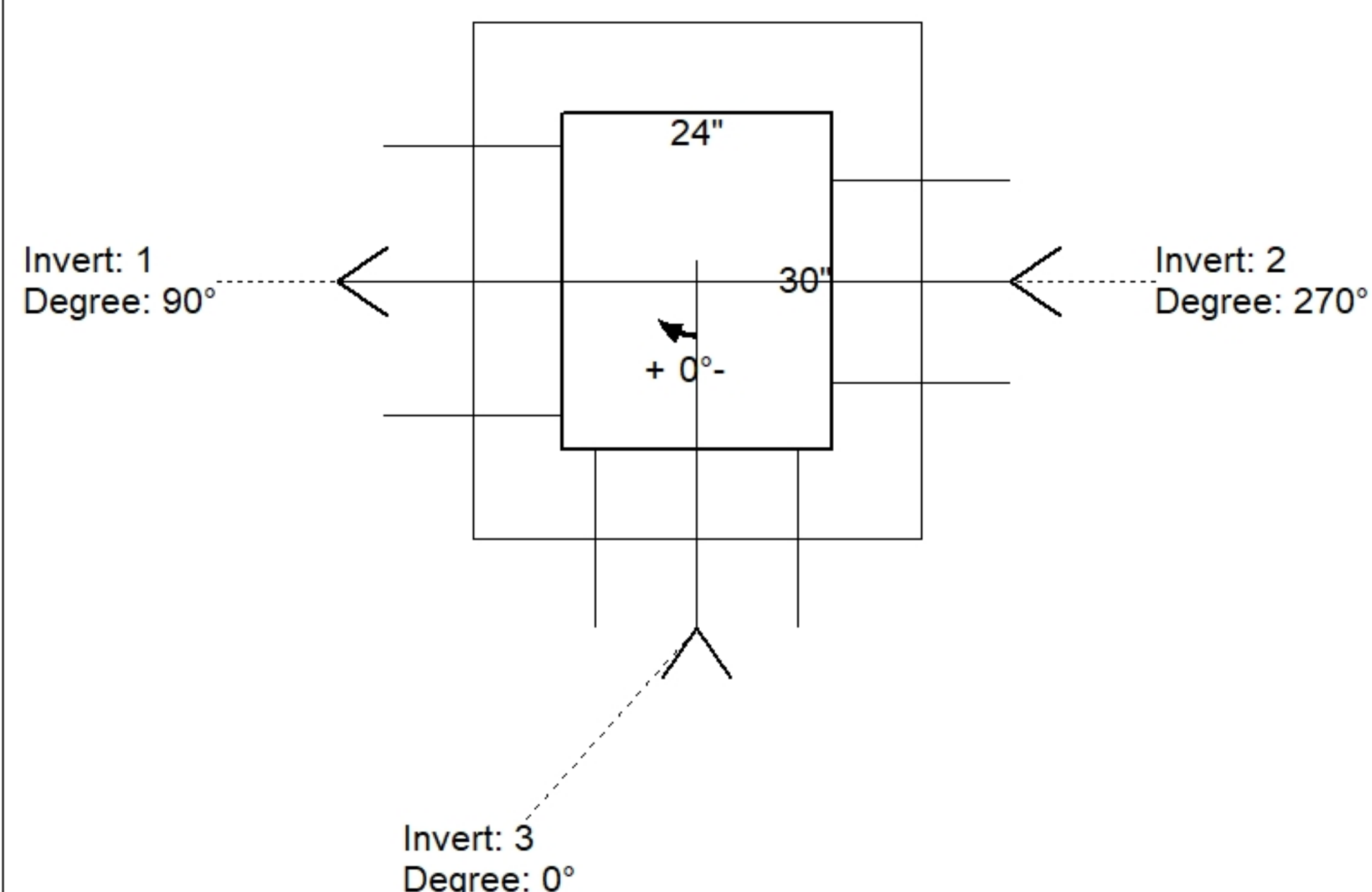
Slack: 0.32"

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.

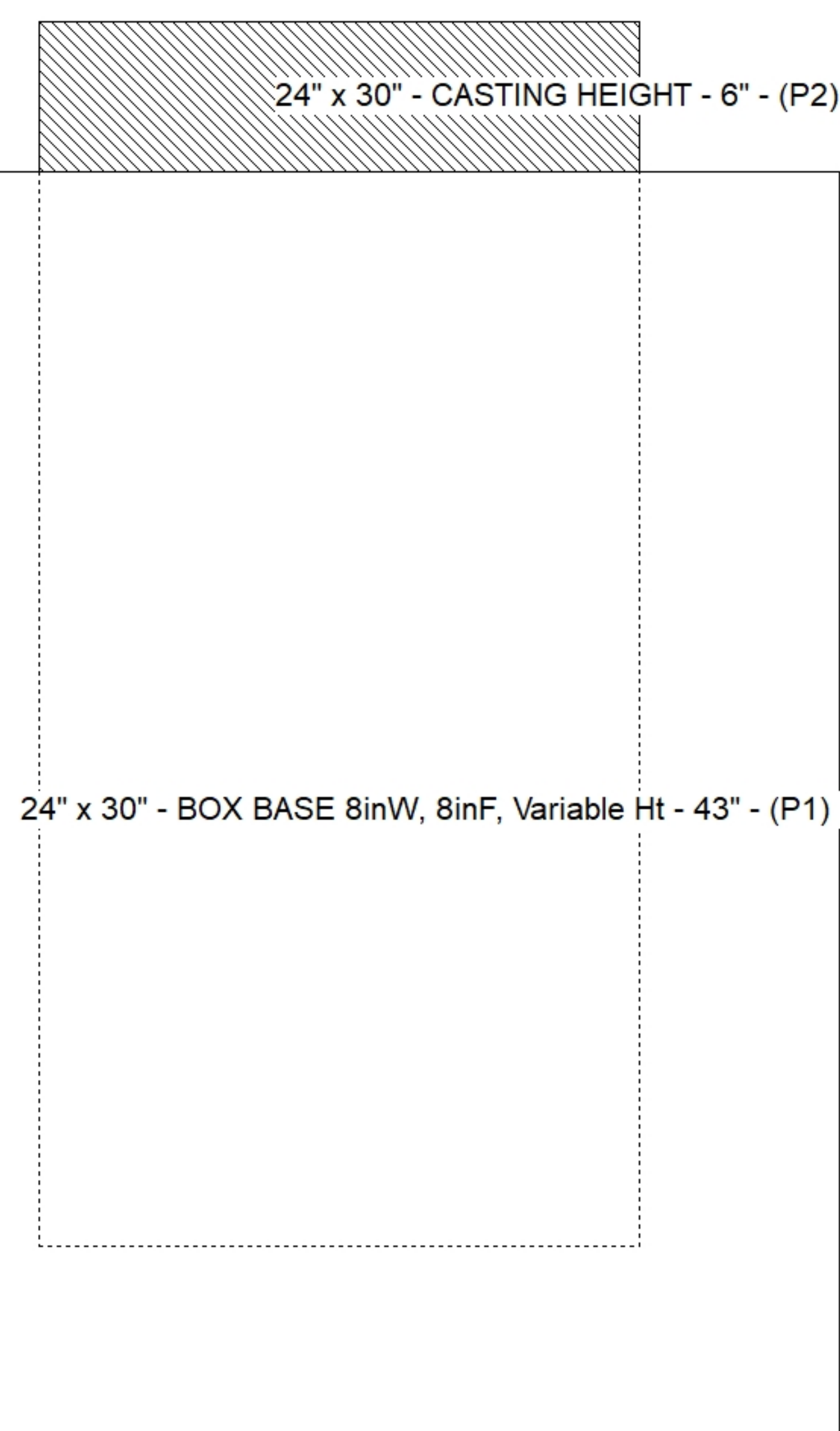
P2) 24" x 30" - CASTING HEIGHT - 6"
P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht - 43"
1) CASTING - HOE 360 L Vane Set (F/G/H)
1) 24" x 30" - Conseal CS-102 1.00"
1) Hole - 24
2) Hole - 18

0 lb
4631 lb
362 lb
0 lb
0 lb
0 lb

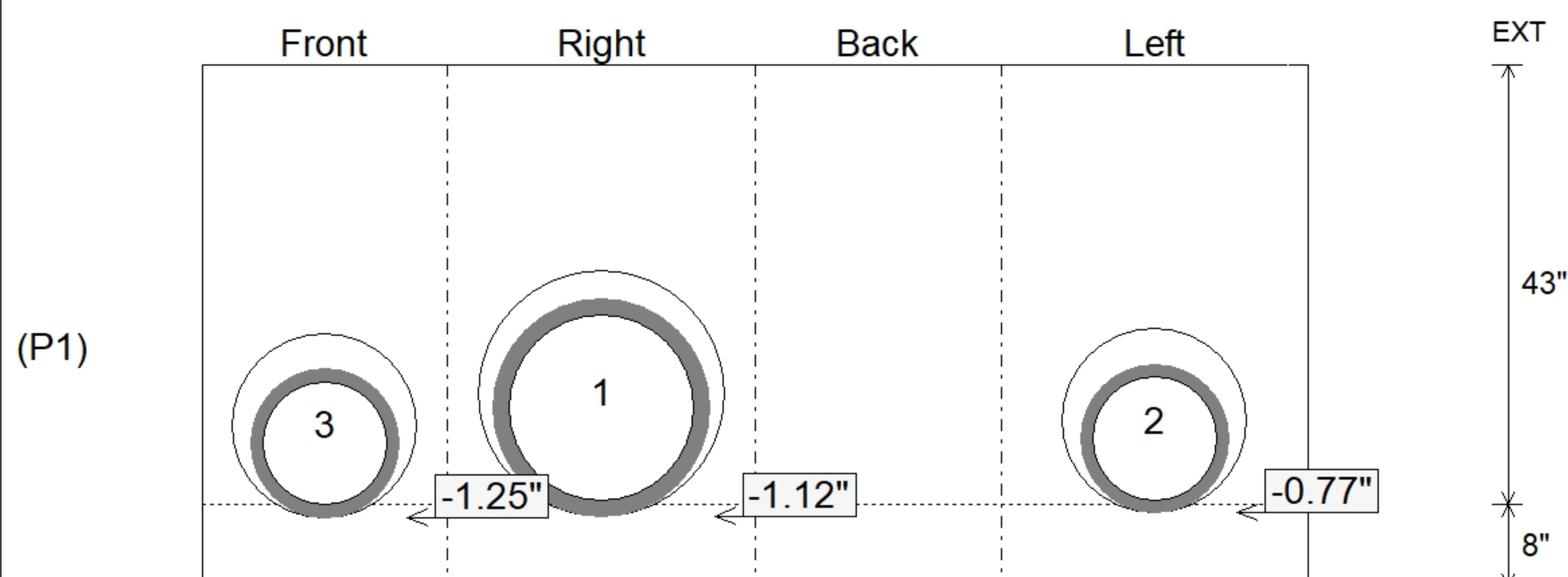
Structure Total: 4993 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	896.23'							
Reducer								
Invert 1	892.16'	90°	18" HDPE	21.2"	24"	Hole 24	-1.12"	P1
Invert 2	892.16'	270°	12" HDPE	14.5"	18"	Hole 18	-0.77"	P1
Invert 3	892.12'	0°	12" HDPE	14.5"	18"	Hole 18	-1.25"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
8/3/2026 9:27:46 AM

SUBMITTAL
APPROVED BY: