

Contractor: Louisville Paving and Construction

Plant: 100



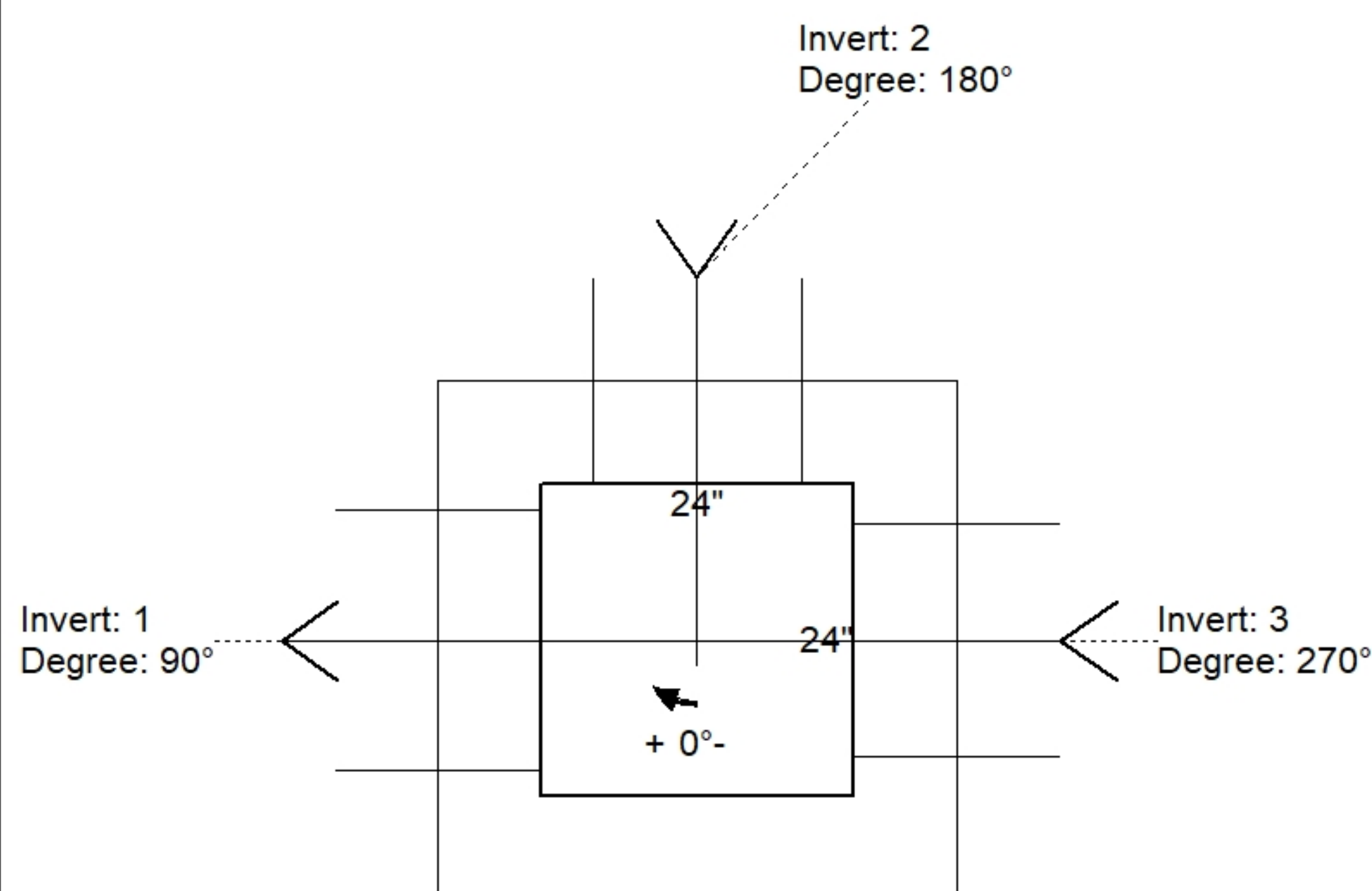
Slack: 0"

1. 24" X 24" CASTING PROVIDED BY OTHERS.
2. KYTC JUNCTION BOX B1 / PER ASTM C913 SPEC'S.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As. 62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

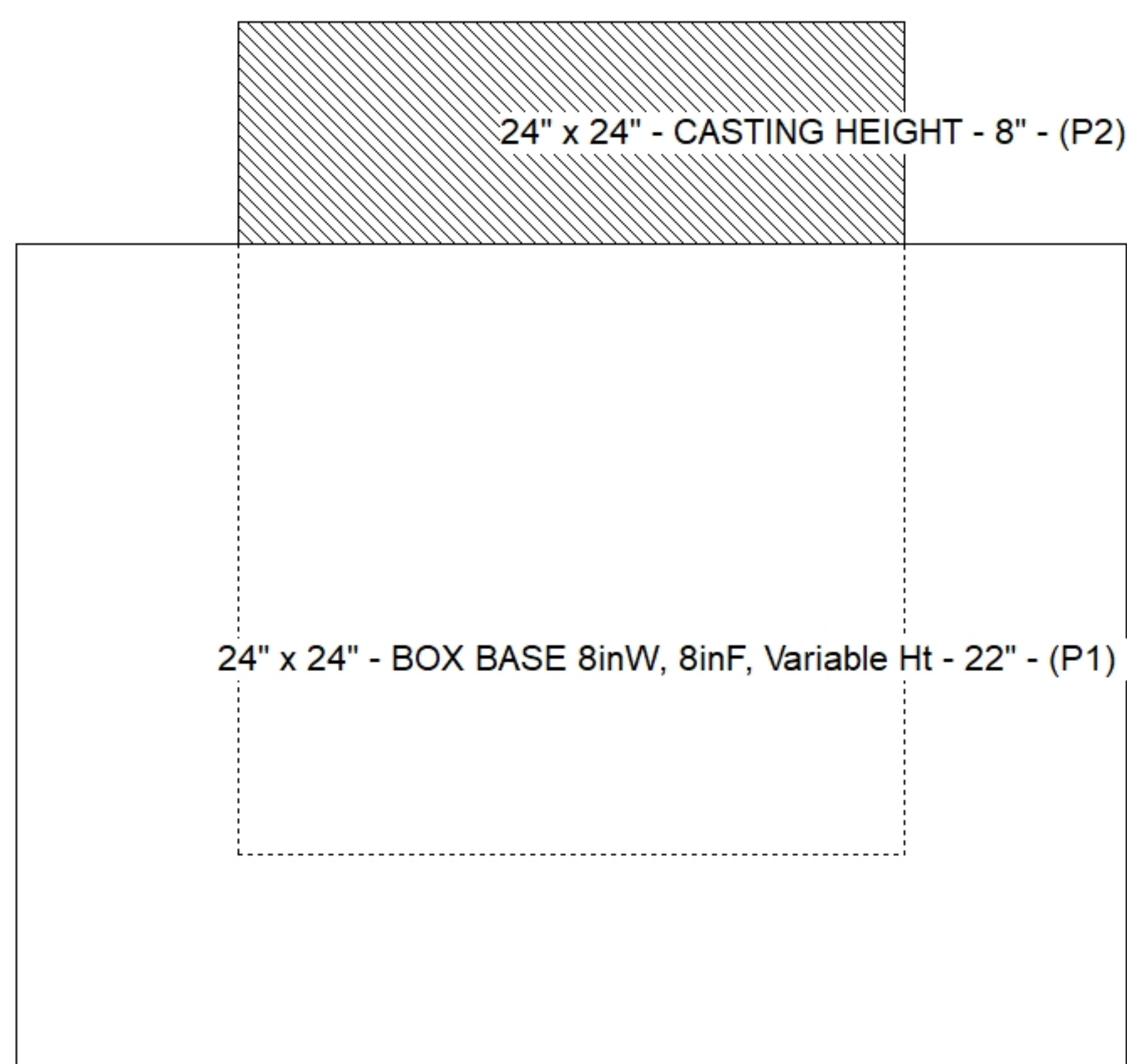
P2) 24" x 24" - CASTING HEIGHT - 8"
P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht - 22"
1) 24" x 24" - Conseal CS-102 1.00"
1) Hole - 20
1) Hole - 16
1) Hole - 18

0 lb
2448 lb
0 lb
0 lb
0 lb
0 lb

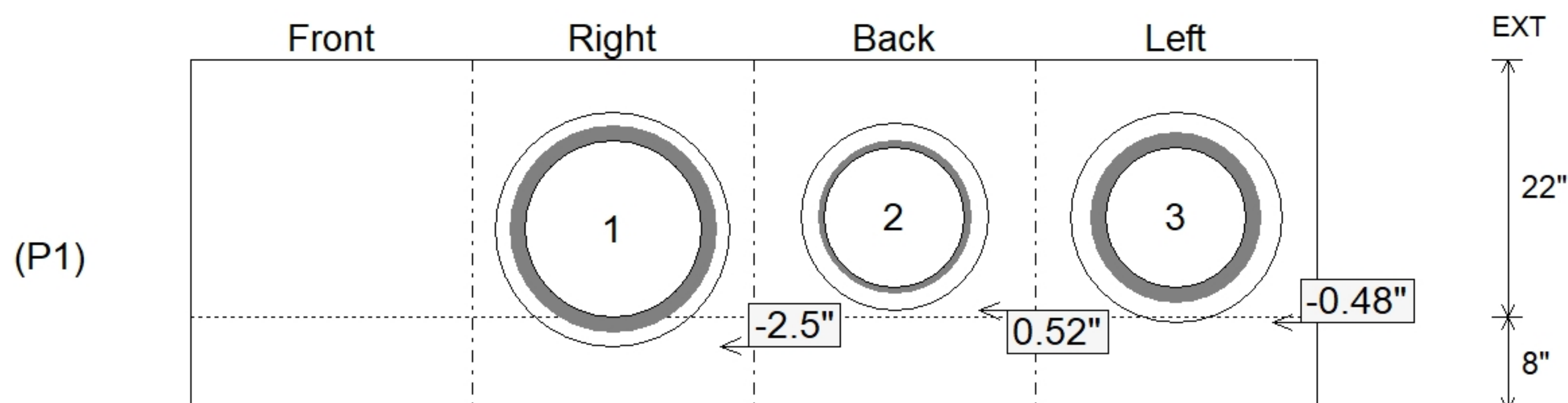
Structure Total: 2448 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	568.33'							
Reducer								
Invert 1	565.83'	90°	15" HDPE	17.6"	20"	Hole 20	-2.5"	P1
Invert 2	566.04'	180°	12" CMP	13"	16"	Hole 16	0.52"	P1
Invert 3	566.04'	270°	12" HDPE	14.5"	18"	Hole 18	-0.48"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



SUBMITTAL
APPROVED BY: