

Contractor: Cleary Construction, Inc.

TECH: Jared - F

Plant: 100



Size: 36" x 36"

Rim to Invert: 6.34'

Floor Height: 8"

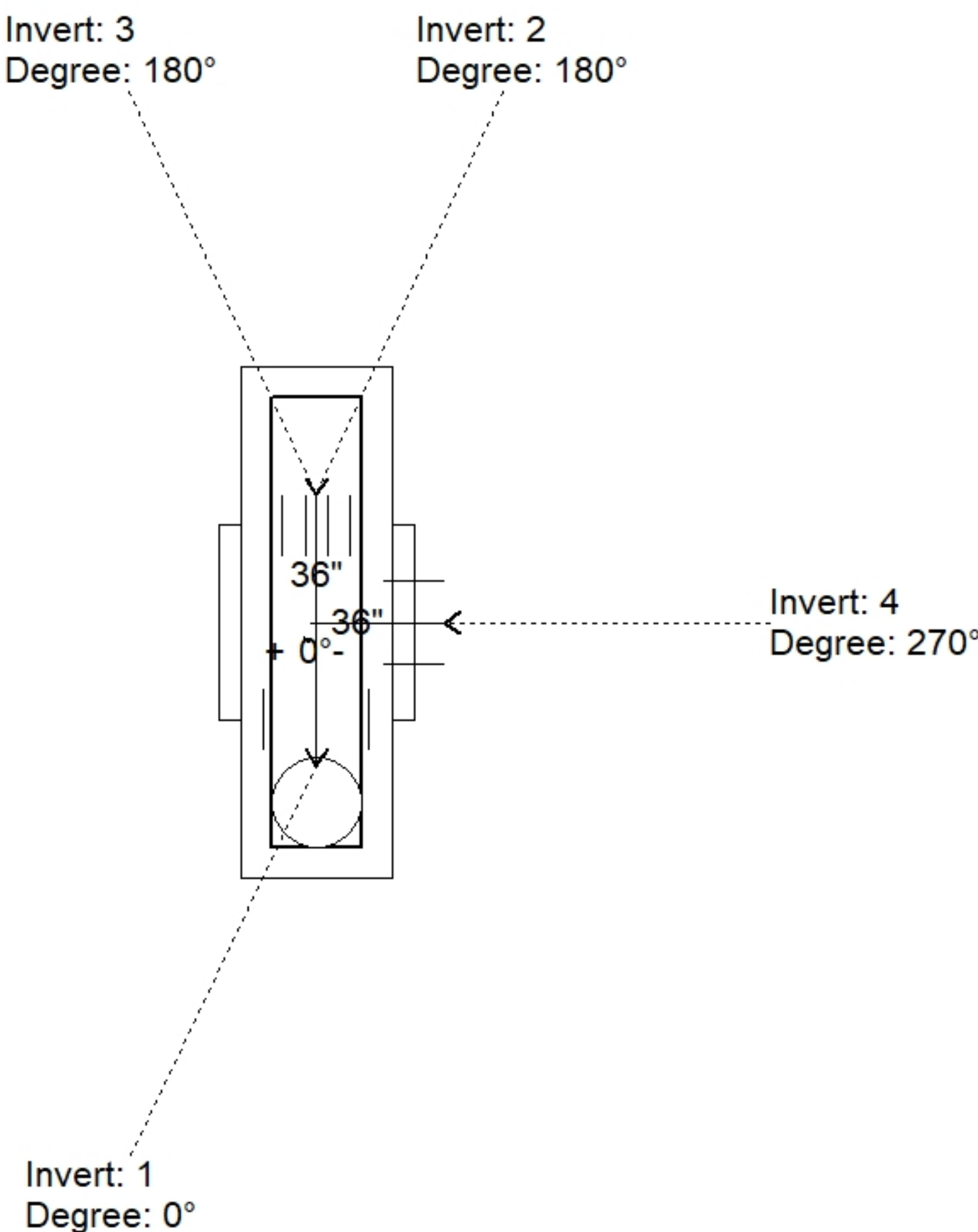
Slack: 3.08"

REINFORCING PER ASTM A615 (GRADE 60).

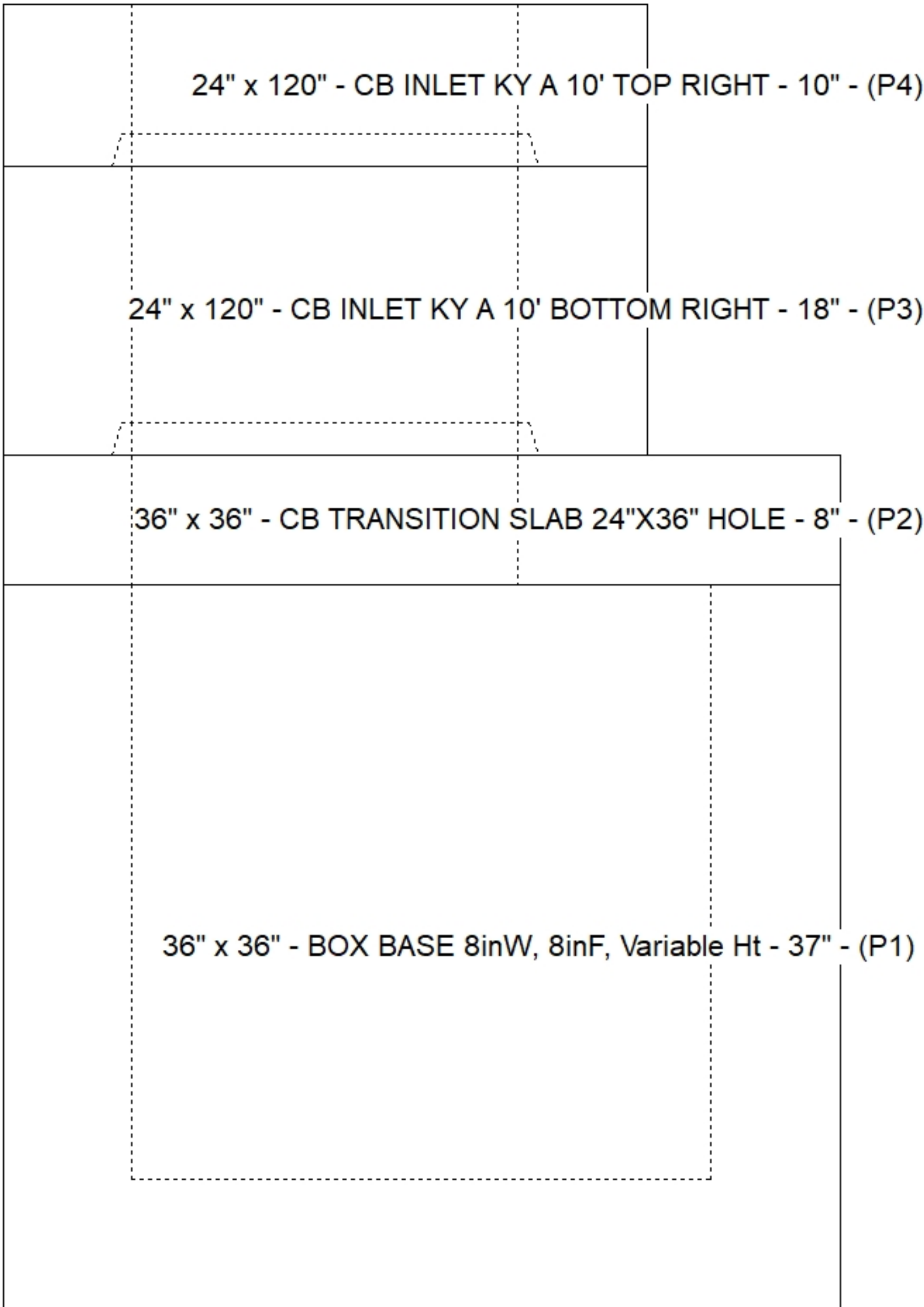
- TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
- TRANS. SLAB (As .62) #5 BARS AT 6" C.C.E.W (DBL MAT)
- WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

P4) 24" x 120" - CB INLET KY A 10' TOP RIGHT - 10"	3398 lb
P3) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT - 18"	5270 lb
P2) 36" x 36" - CB TRANSITION SLAB 24"X36" HOLE - 8"	1235 lb
P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 37"	5328 lb
1) CASTING - HOE KY-206 F/C (KY CBI A)	206 lb
1) 36" x 36" - Conseal CS-102 1.00"	0 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) Hole - 28	0 lb
1) Hole - 18	0 lb
1) Hole - 6	0 lb
1) Hole - 22	0 lb

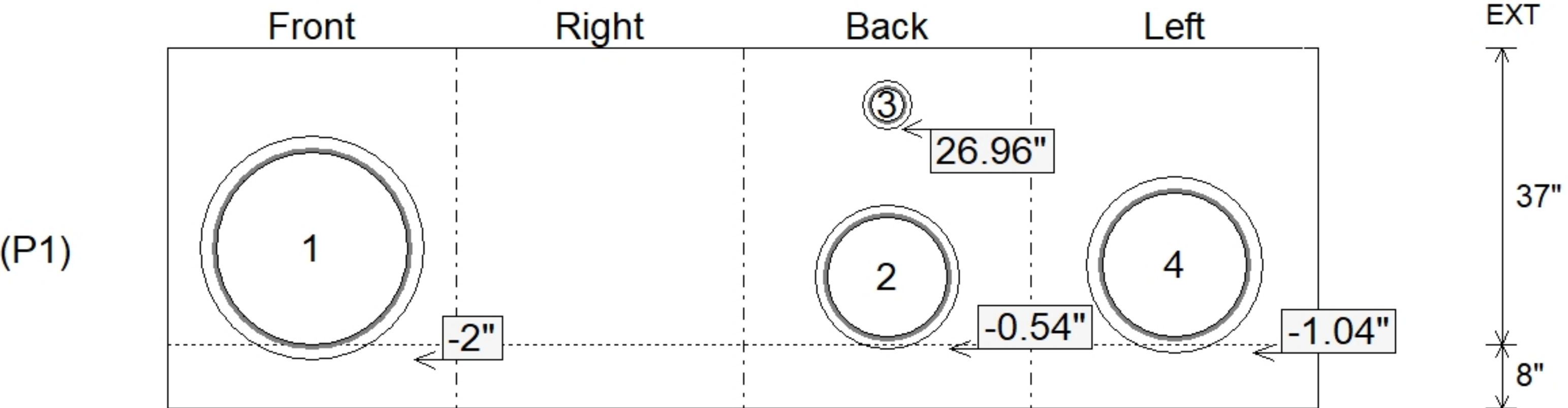
Structure Total: 15437 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	790.66'							
Reducer	787.403'							
Invert 1	784.32'	0°	24" CMP	25"	28"	Hole 28	-2"	P1
Invert 2	784.4'	180°	15" CMP	16"	18"	Hole 18	-0.54"	P1
Invert 3	786.65'	180°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	26.96"	P1
Invert 4	784.4'	270°	18" CMP	19"	22"	Hole 22	-1.04"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
7/28/2026 3:11:07 PM

SUBMITTAL
APPROVED BY: