

Contractor: Scotty's Contracting & Stone, LLC

PC:	C. Goff
TECH:	J. Horsley
Plant: Beaver Dam	



Type: CBI TYPE A (10') private
Size: 36" x 48"

Rim: 542.75'
Invert: 531.52'
Invert: 11.23'

Sump: 0"
Floor (Top): 531.52'
Floor Height: 8"

Floor (Bot): 530.853'
Overall Height: 11.875'
Slack: 0.26"

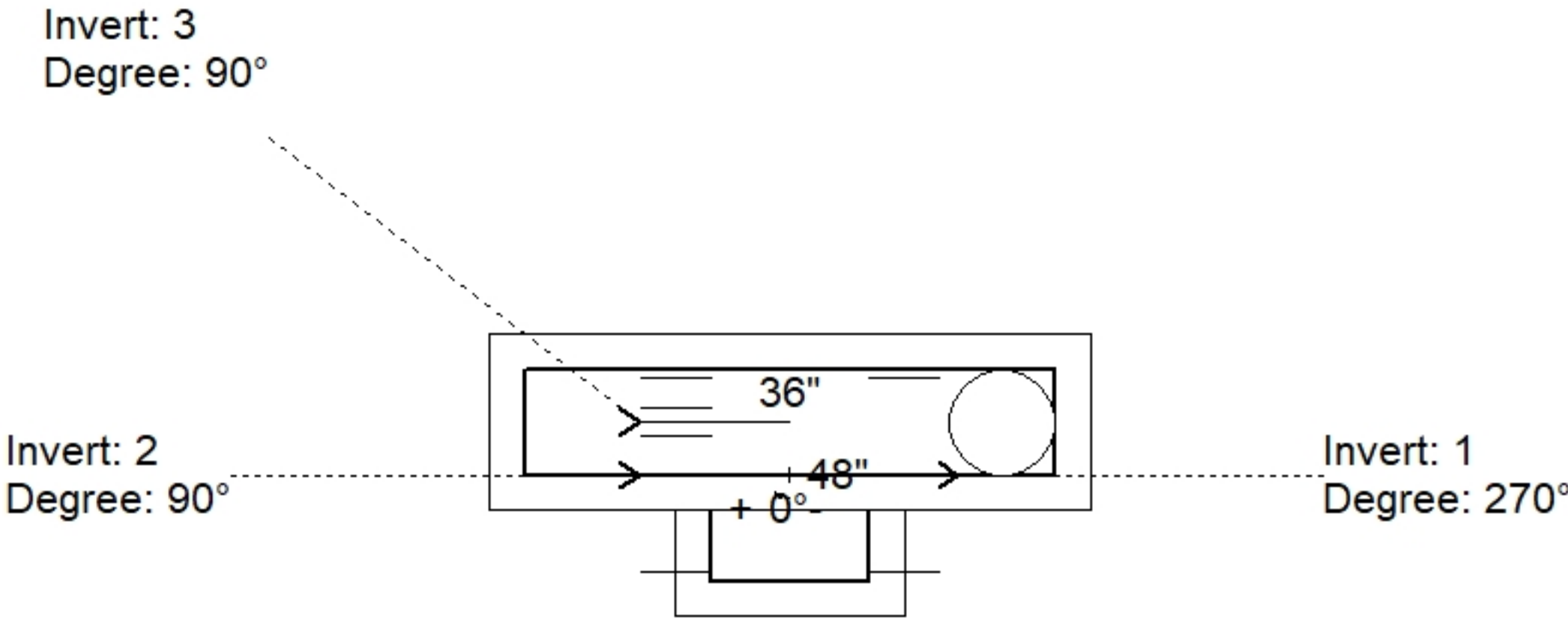
REINFORCING PER ASTM A615 (GRADE 60).

- 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 6" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 6" C.C.E.W.

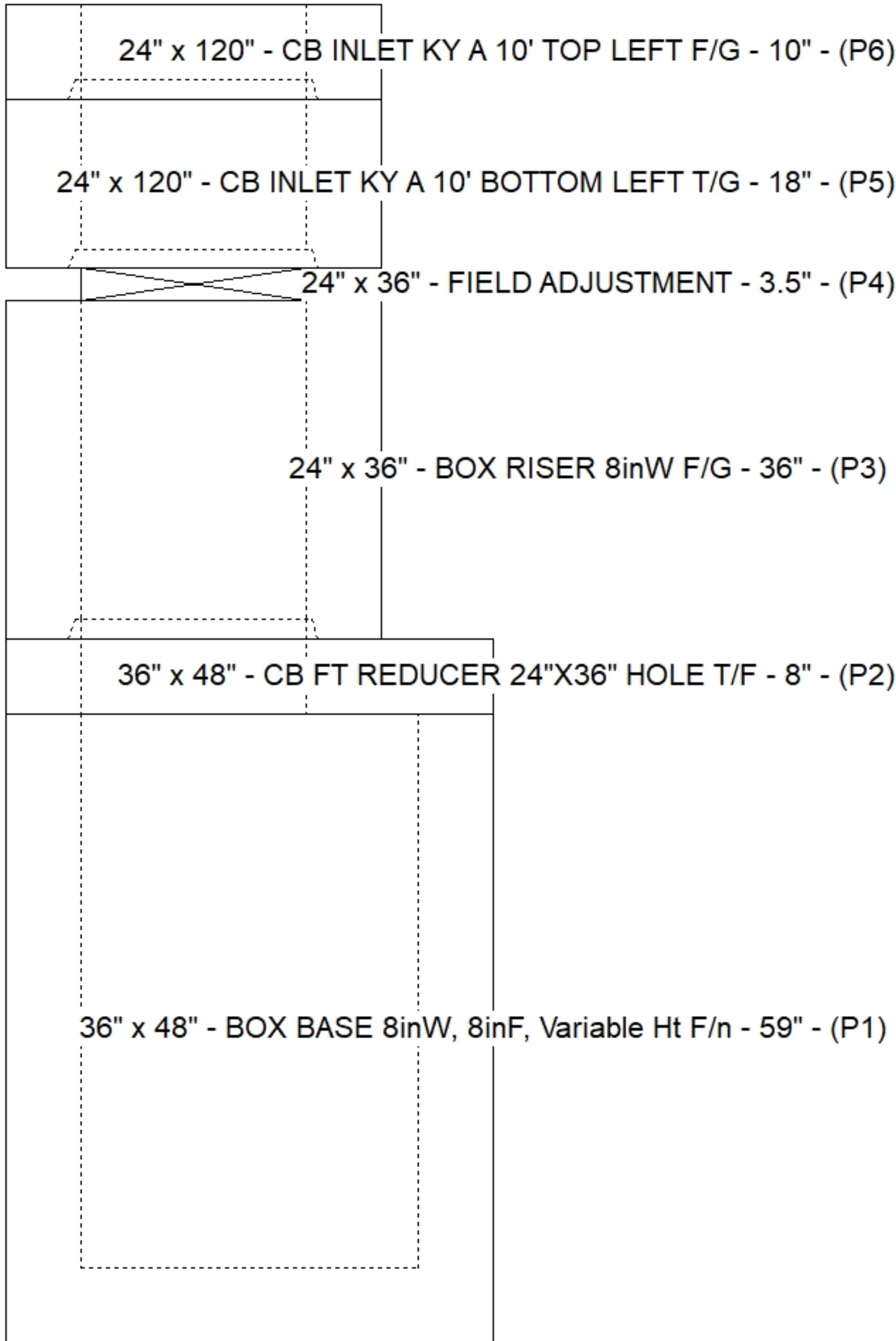
- P6) 24" x 120" - CB INLET KY A 10' TOP LEFT F/G - 10"
- P5) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT T/G - 18"
- P4) 24" x 36" - FIELD ADJUSTMENT - 3.5"
- P3) 24" x 36" - BOX RISER 8inW F/G - 36"
- P2) 36" x 48" - CB FT REDUCER 24"X36" HOLE T/F - 8"
- P1) 36" x 48" - BOX BASE 8inW, 8inF, Variable Ht F/n - 59"
- 1) CASTING - HOE KY-206 F/C (KY TY1)
- 1) 36" x 48" - Conseal CS-102 1.00"
- 2) 24" x 36" - Conseal CS-102 1.00"
- 2) Hole - 44
- 1) Hole - 6

3400 lb
5270 lb
0 lb
3654 lb
1654 lb
8114 lb
206 lb
0 lb
0 lb
0 lb
0 lb

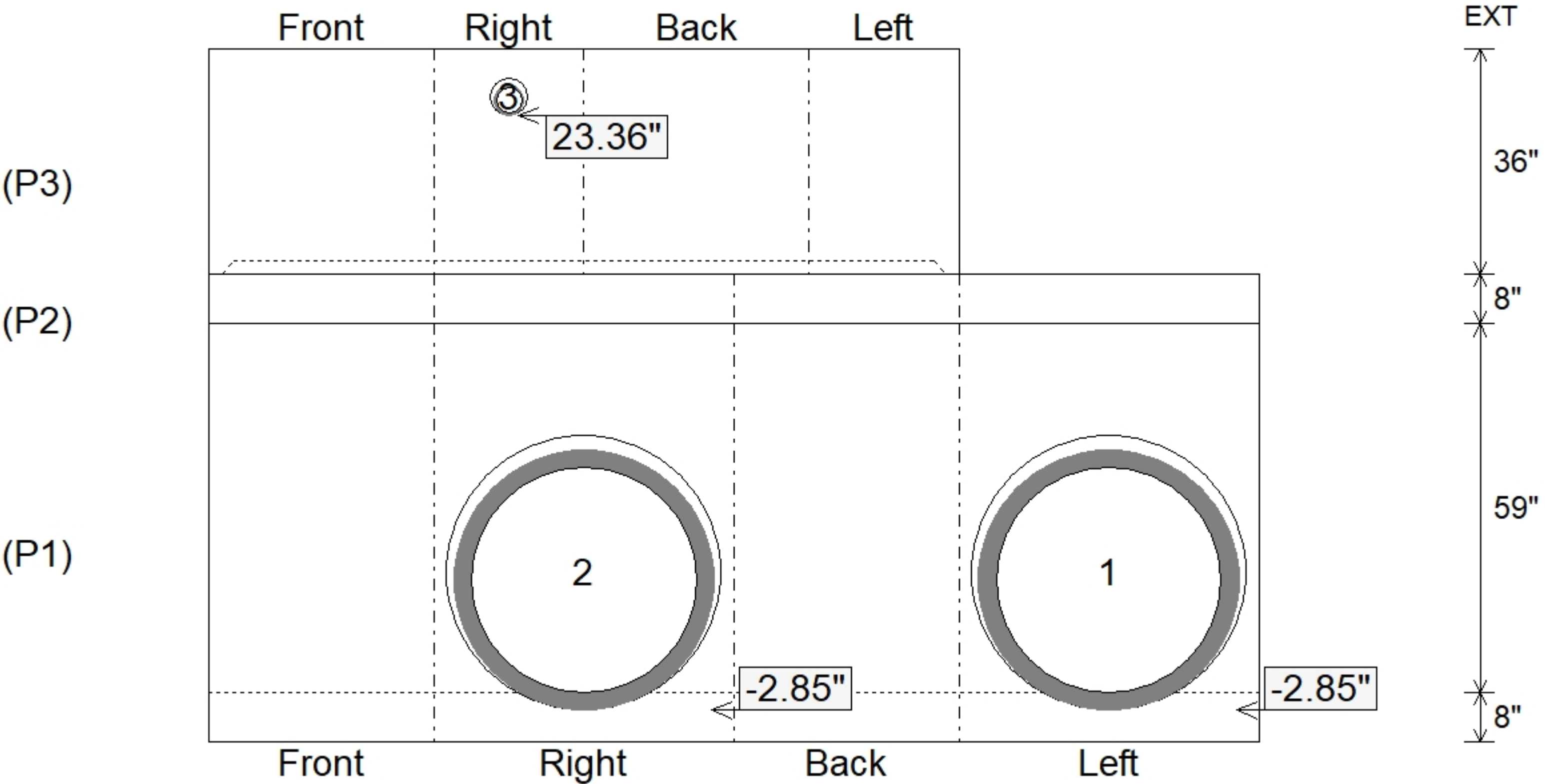
Structure Total: 22298 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	542.75'							
Reducer	536.437'							
Invert 1	531.52'	270°	36" HDPE	41.7"	44"	Hole 44	-2.85"	P1
Invert 2	531.52'	90°	36" HDPE	41.7"	44"	Hole 44	-2.85"	P1
Invert 3	539.25'	90°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	23.36"	P3
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
7/30/2026 8:51:32 AM

SUBMITTAL
APPROVED BY: