

Contractor: Scotty's Contracting & Stone, LLC

TECH: J. Horsley

Plant: Beaver Dam



Size: 36" x 48"

Rim to Invert: 7.12'

Floor Height: 8"

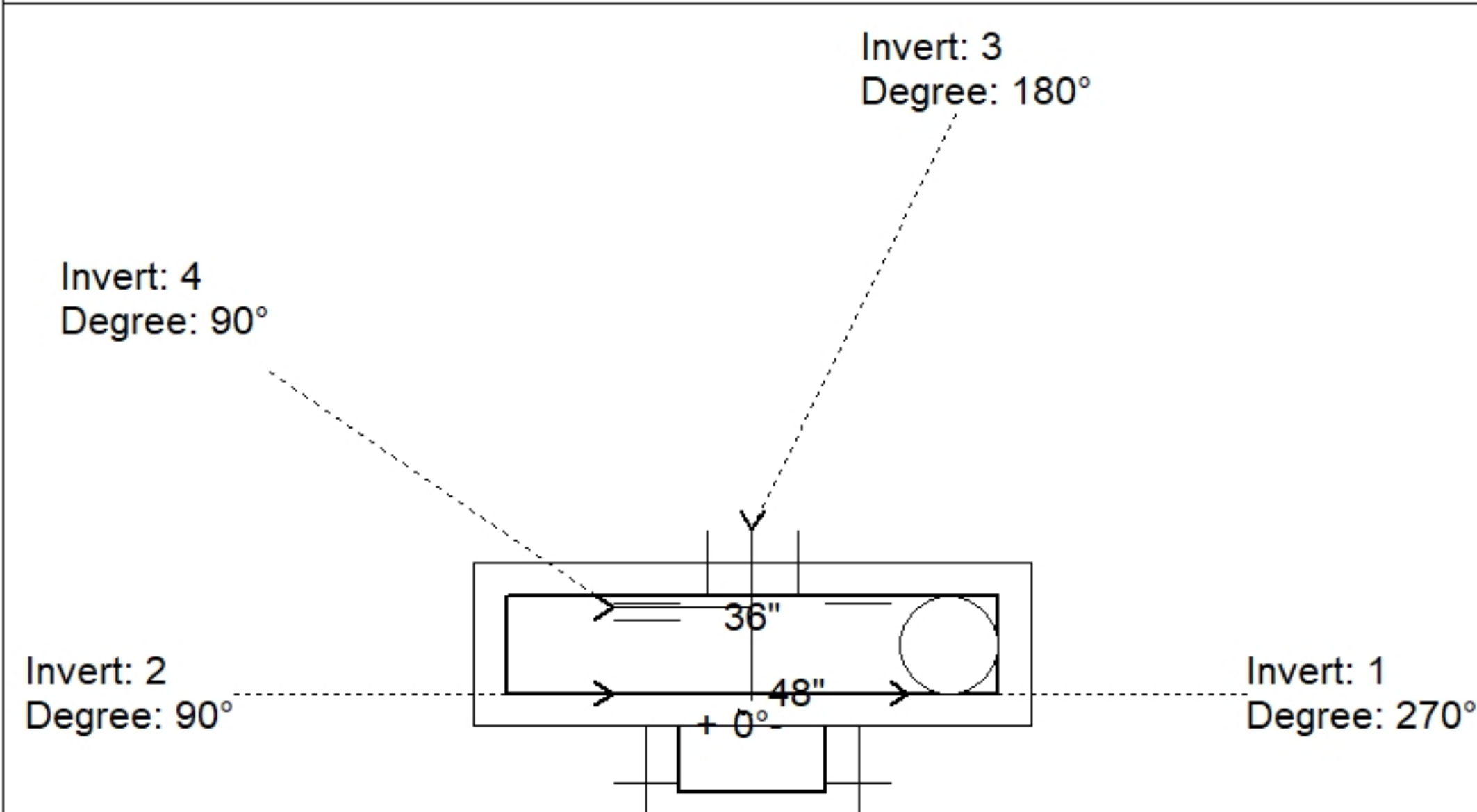
Slack: 0.44"

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

- P5) 24" x 120" - CB INLET KY A 10' TOP LEFT F/G - 10"
- P4) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT T/G - 18"
- P3) 24" x 36" - FIELD ADJUSTMENT - 2"
- 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 - 47"
- 1) CASTING - HOE KY-206 F/C (KY TY1)
- 1) 36" x 48" - Conseal CS-102 1.00"
- 1) 24" x 36" - Conseal CS-102 1.00"
- 2) Hole - 44
- 1) Hole - 22
- 1) Hole - 6

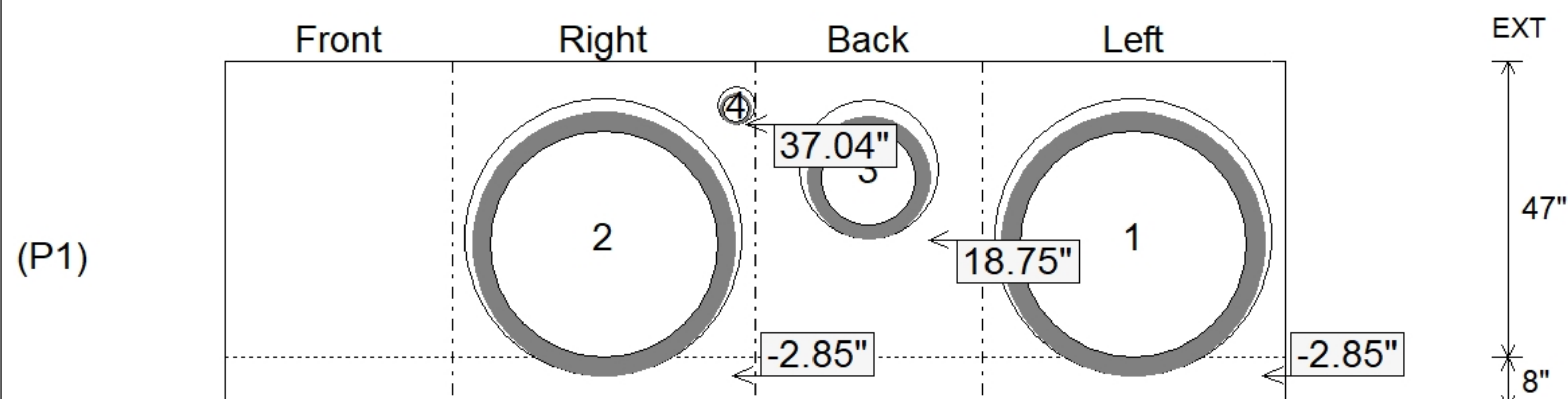
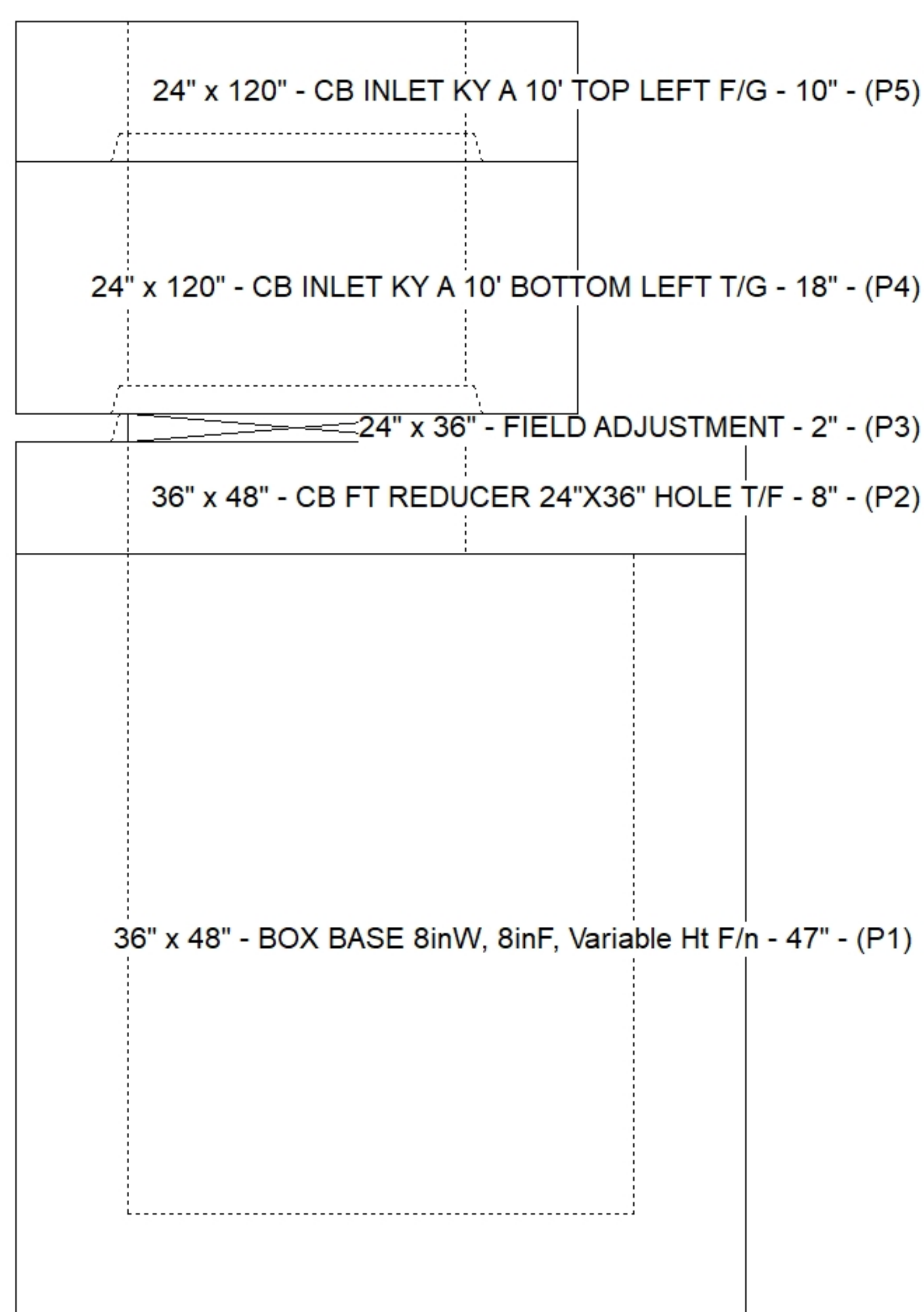
3400 lb
5270 lb
0 lb
1654 lb
6233 lb
206 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 16763 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	535.65'							
Reducer	532.447'							
Invert 1	528.53'	270°	36" HDPE	41.7"	44"	Hole 44	-2.85"	P1
Invert 2	528.53'	90°	36" HDPE	41.7"	44"	Hole 44	-2.85"	P1
Invert 3	530.28'	180°	15" RCP B WALL	19.5"	22"	Hole 22	18.75"	P1
Invert 4	531.65'	90°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	37.04"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
8/3/2026 4:18:00 PM

SUBMITTAL
APPROVED BY: