

Contractor: Jim Smith Contracting Co, LLC

TECH: J. Horsley

Plant: 100



Size: 24" x 36"

Rim to Invert: 4.92'

Floor Height: 8"

Slack: 0.04"

**** KYTC STATE PROJECT ****

1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PI AT 28 DAYS.
3. HOE-KY-206 F/C CAST INTO TOP SLAB.

REINFORCING PER ASTM A615 (GRADE 60).

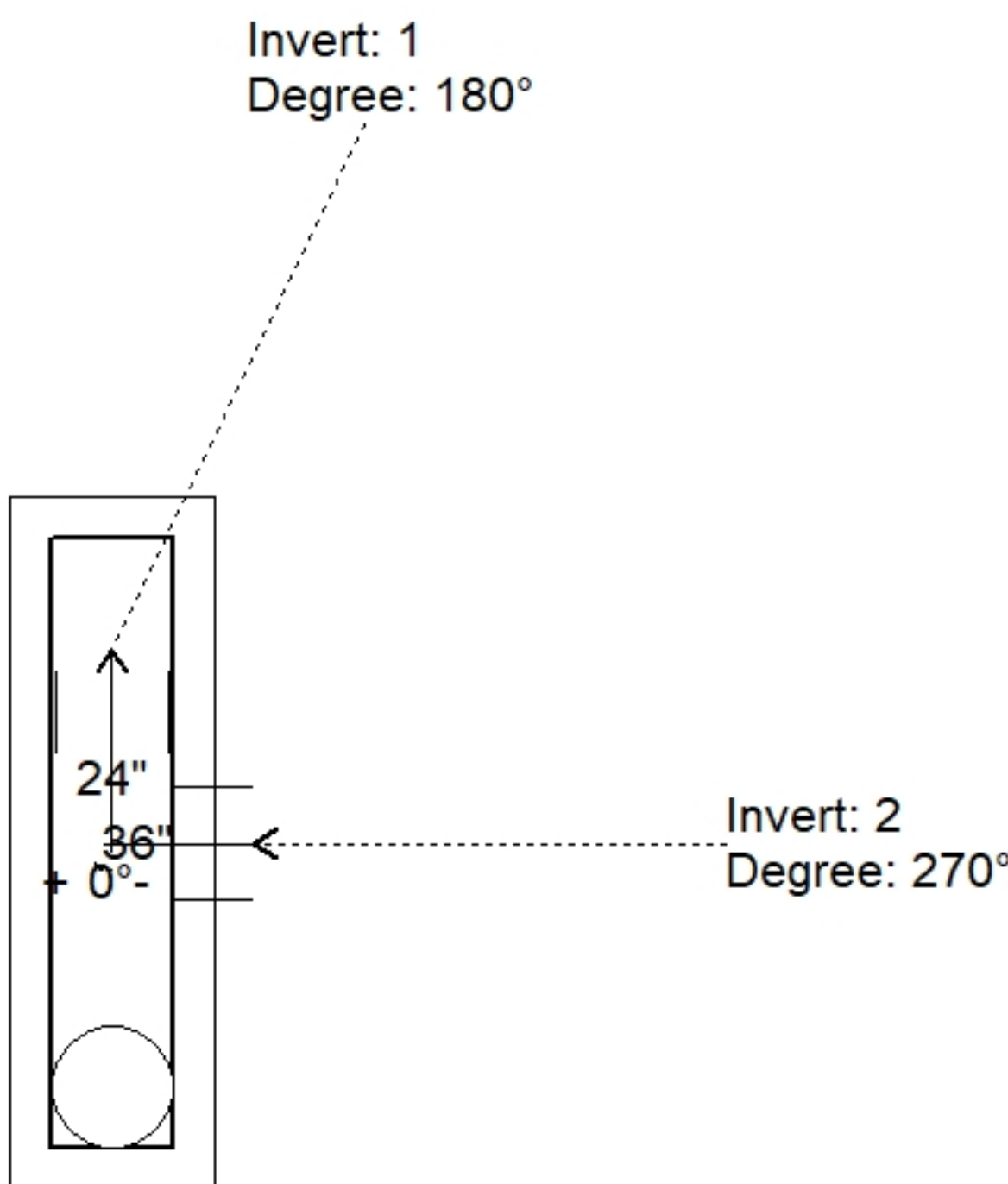
- TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

P4) 24" x 120" - CB INLET KY A 10' TOP LEFT F/G - 10"
P3) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT T/G - 18"
P2) 24" x 36" - FIELD ADJUSTMENT - 1"
P1) 24" x 36" - BOX BASE 8inW, 8inF F/n - 30"
1) CASTING - HOE KY-206 F/C (KY CBI A)
1) 24" x 36" - Conseal CS-102 1.00"
2) Hole - 22

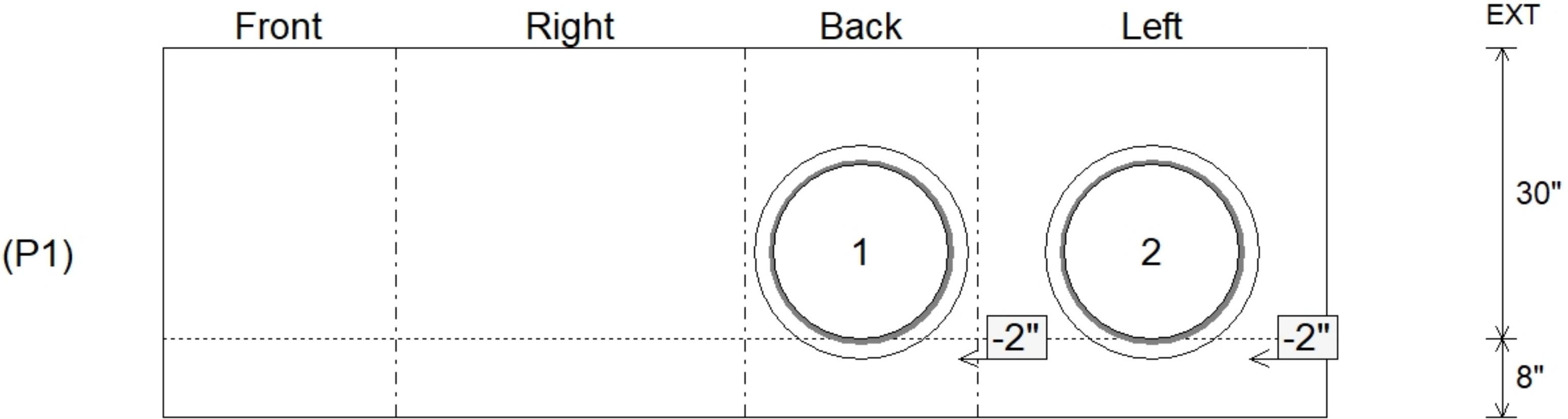
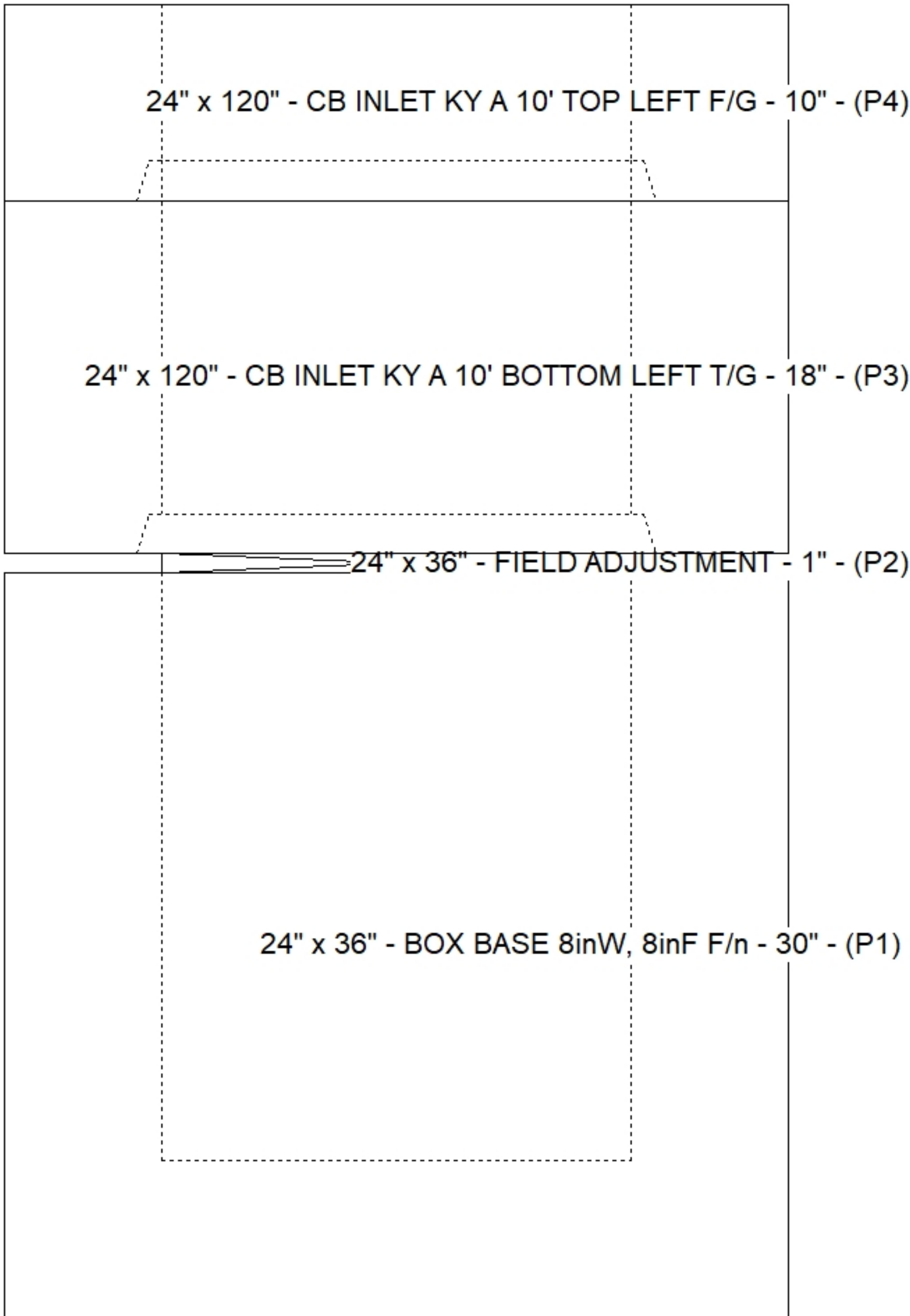
3400 lb
5270 lb
0 lb
3947 lb
206 lb
0 lb
0 lb

Structure Total: 12823 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	386.61'							
Reducer								
Invert 1	381.69'	180°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 2	381.69'	270°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
6/12/2026 7:48:40 AM

SUBMITTAL
APPROVED BY: