

Contractor: Jim Smith Contracting Co, LLC

TECH: J. Horsley

Plant: 100



Size: 24" x 36"

Rim to Invert: 4.94'

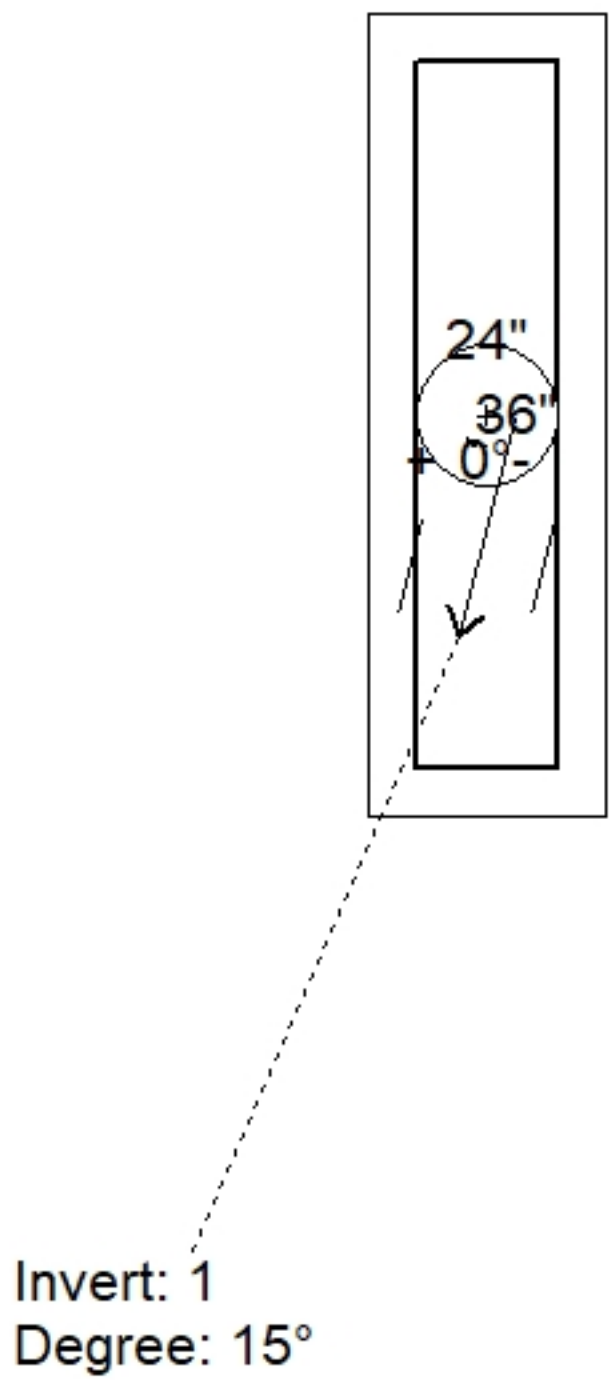
Floor Height: 8"

Slack: 0.28"

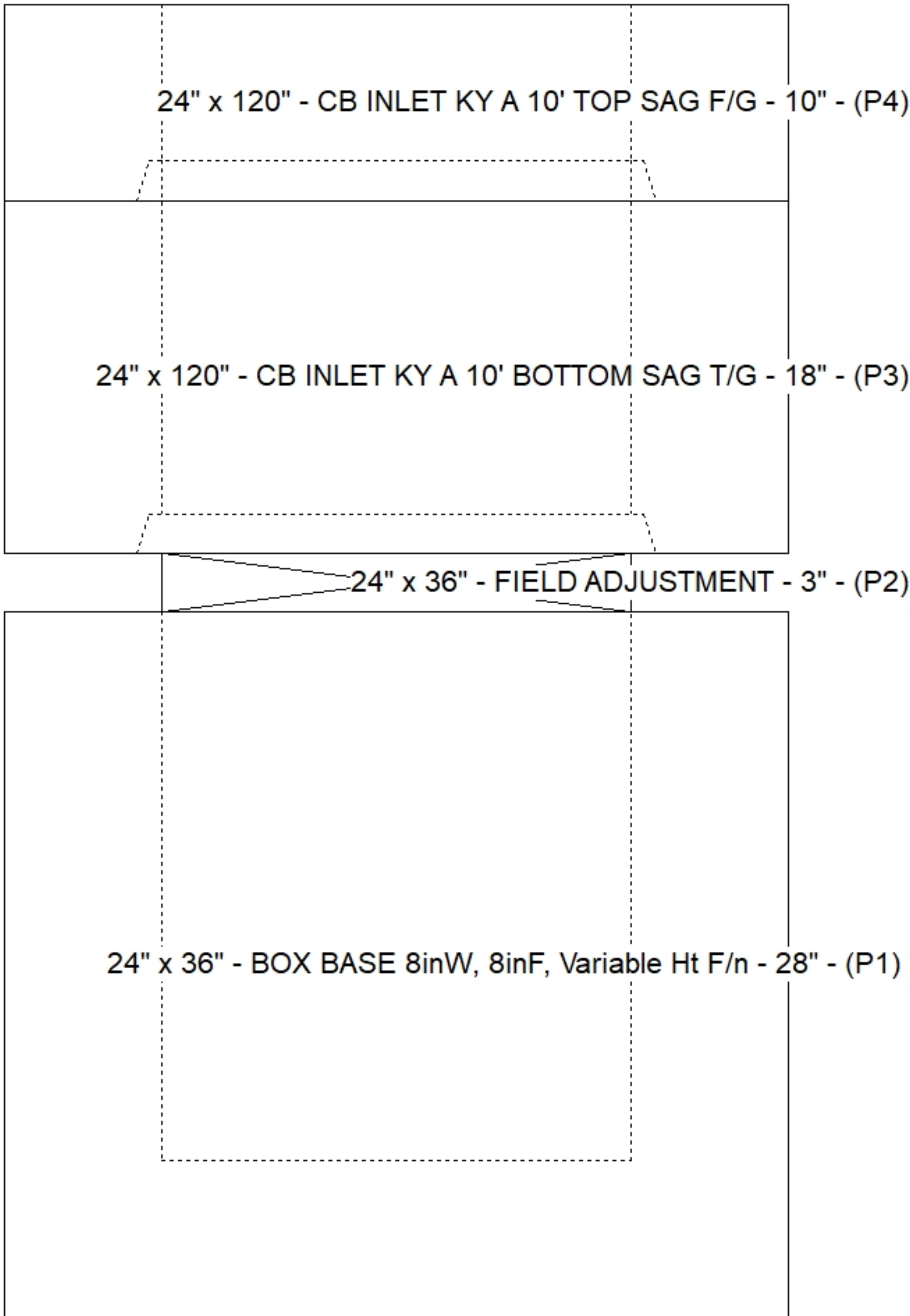
REINFORCING PER ASTM A615 (GRADE 60).

- 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.

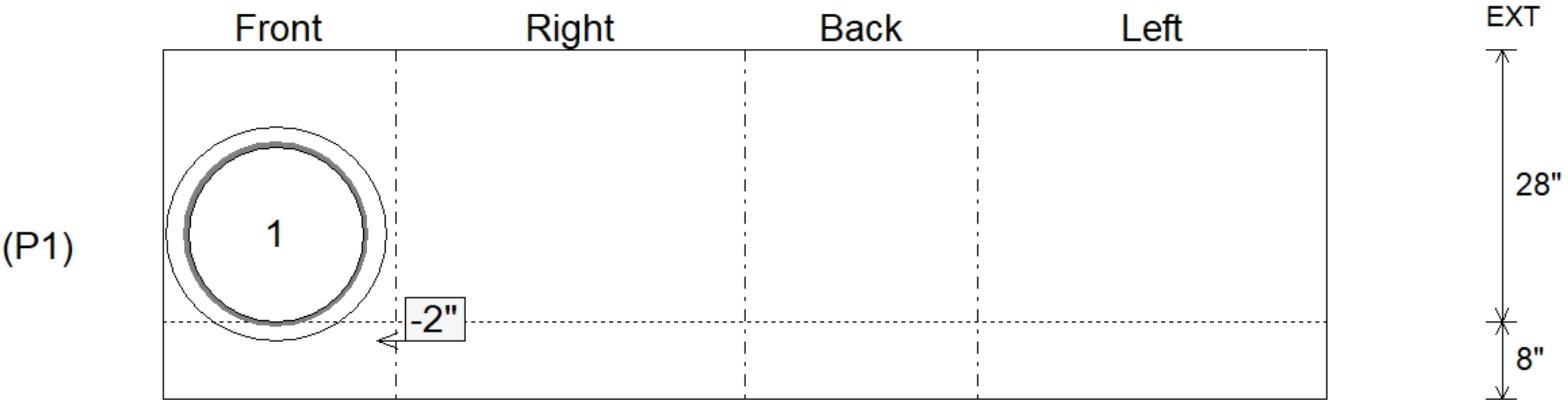
P4) 24" x 120" - CB INLET KY A 10' TOP SAG F/G - 10"	3398 lb
P3) 24" x 120" - CB INLET KY A 10' BOTTOM SAG T/G - 18"	5270 lb
P2) 24" x 36" - FIELD ADJUSTMENT - 3"	0 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 28"	3989 lb
1) CASTING - HOE KY-206 F/C (KY CBI A)	206 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) Hole - 22	0 lb
Structure Total:	12863 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	374.54'							
Reducer								
Invert 1	369.6'	15°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
6/12/2026 7:48:35 AM

SUBMITTAL
APPROVED BY: