

Contractor: Cleary Construction, Inc.

TECH: Jared - F

Plant: 100



Size: 24" x 36"

Rim to Invert: 6.25'

Floor Height: 8"

Slack: 3"

Structure Notes:

**** KYTC STATE PROJECT ****

1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PI AT 28 DAYS.
3. CASTING BY ICAST (HOE KY-206 F/C (KY CBI A)).

REINFORCING PER ASTM A615 (GRADE 60).

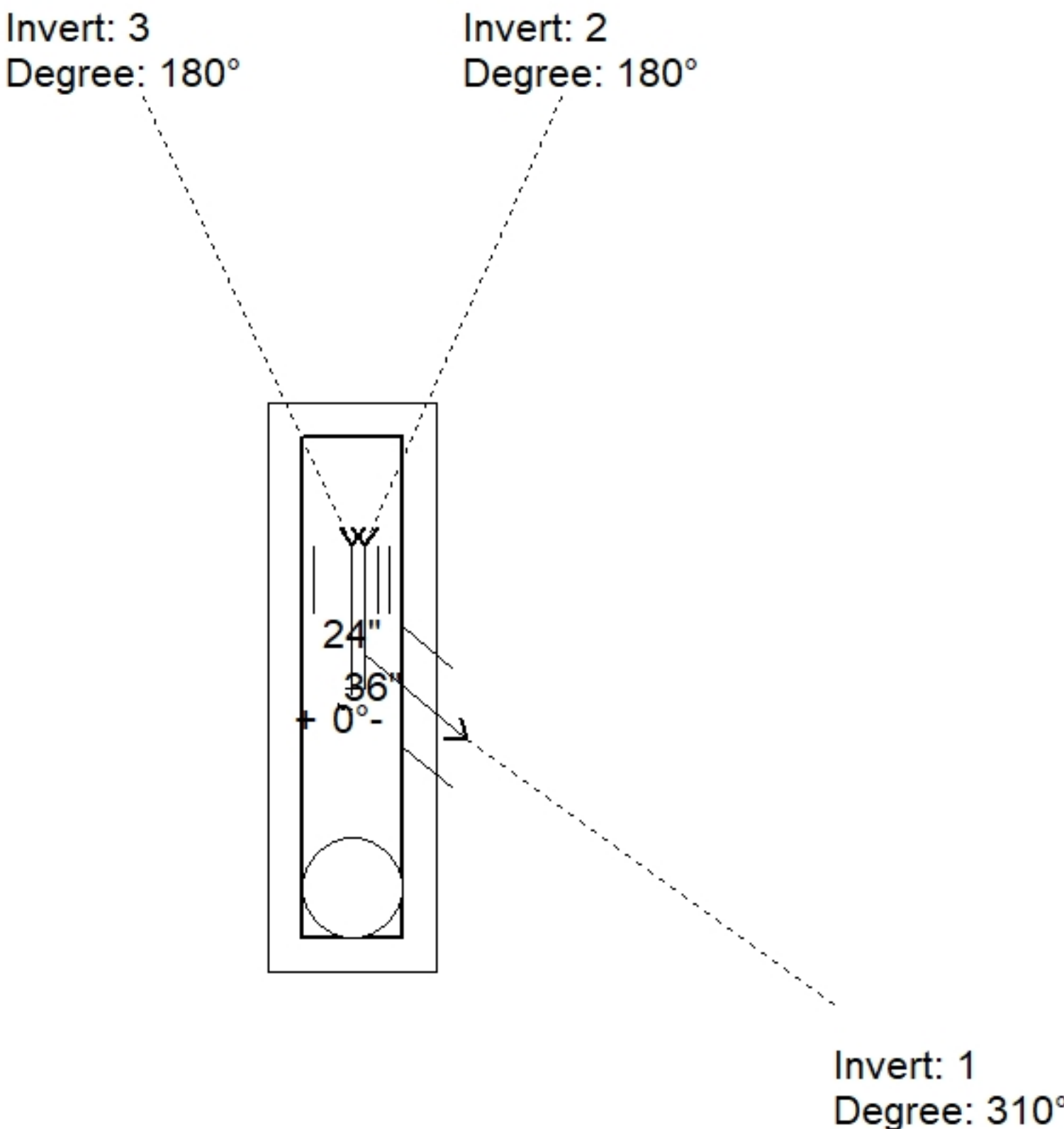
- TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

- P3) 24" x 120" - CB INLET KY A 10' TOP LEFT - 10"
P2) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT - 18"
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 44"
1) CASTING - HOE KY-206 F/C (KY CBI A)
1) 24" x 36" - Conseal CS-102 1.00"
1) Hole - 22
1) Hole - 6
1) Hole - 18

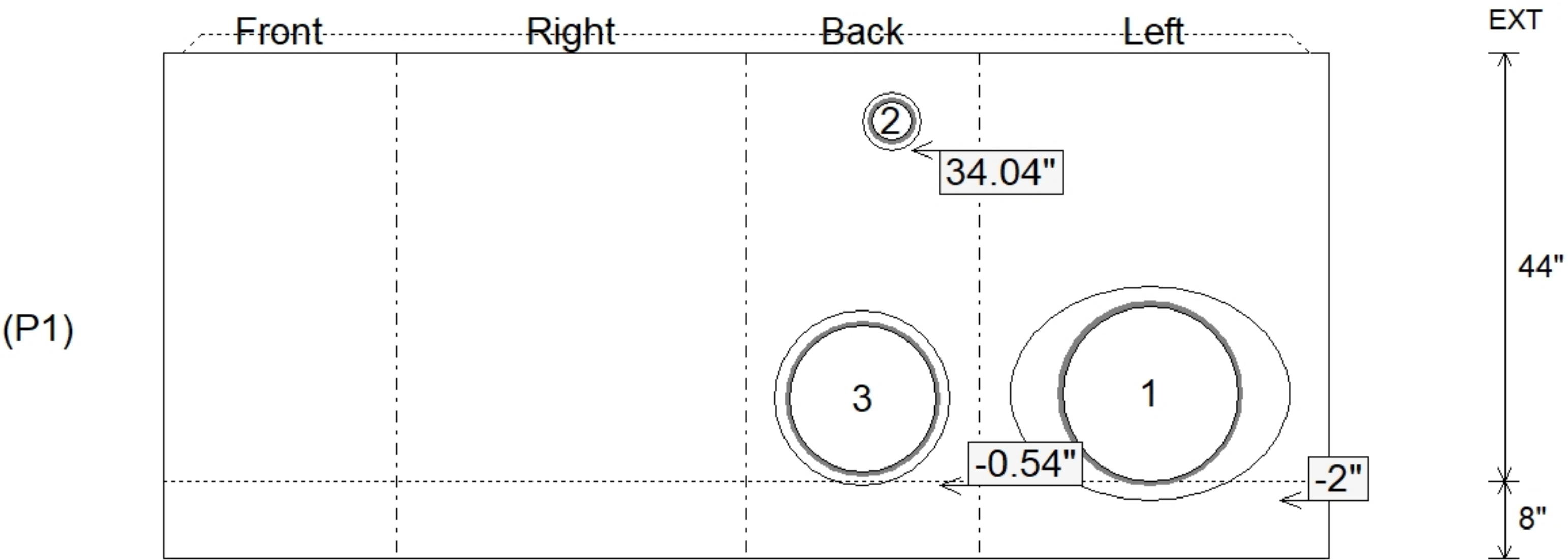
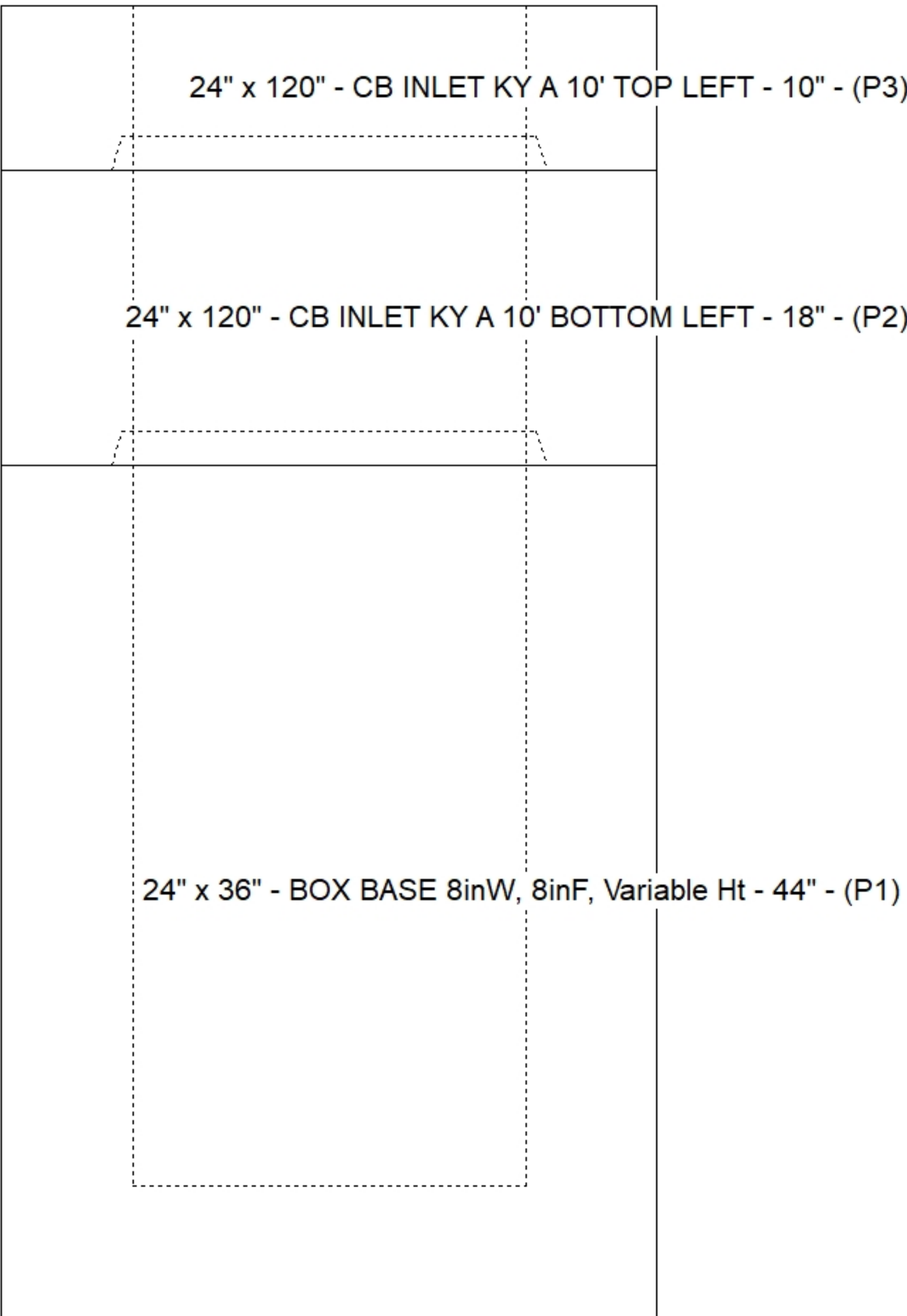
3400 lb
5270 lb
5363 lb
206 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 14239 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	802.07'							
Reducer								
Invert 1	795.82'	310°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 2	798.74'	180°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	34.04"	P1
Invert 3	795.9'	180°	15" CMP	16"	18"	Hole 18	-0.54"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
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SUBMITTAL
APPROVED BY: