

Contractor: Seven Earthmovers LLC

Plant: 100



Size: 36" x 120"

Rim to Invert: 5'

Floor Height: 8"

Slack: 0"

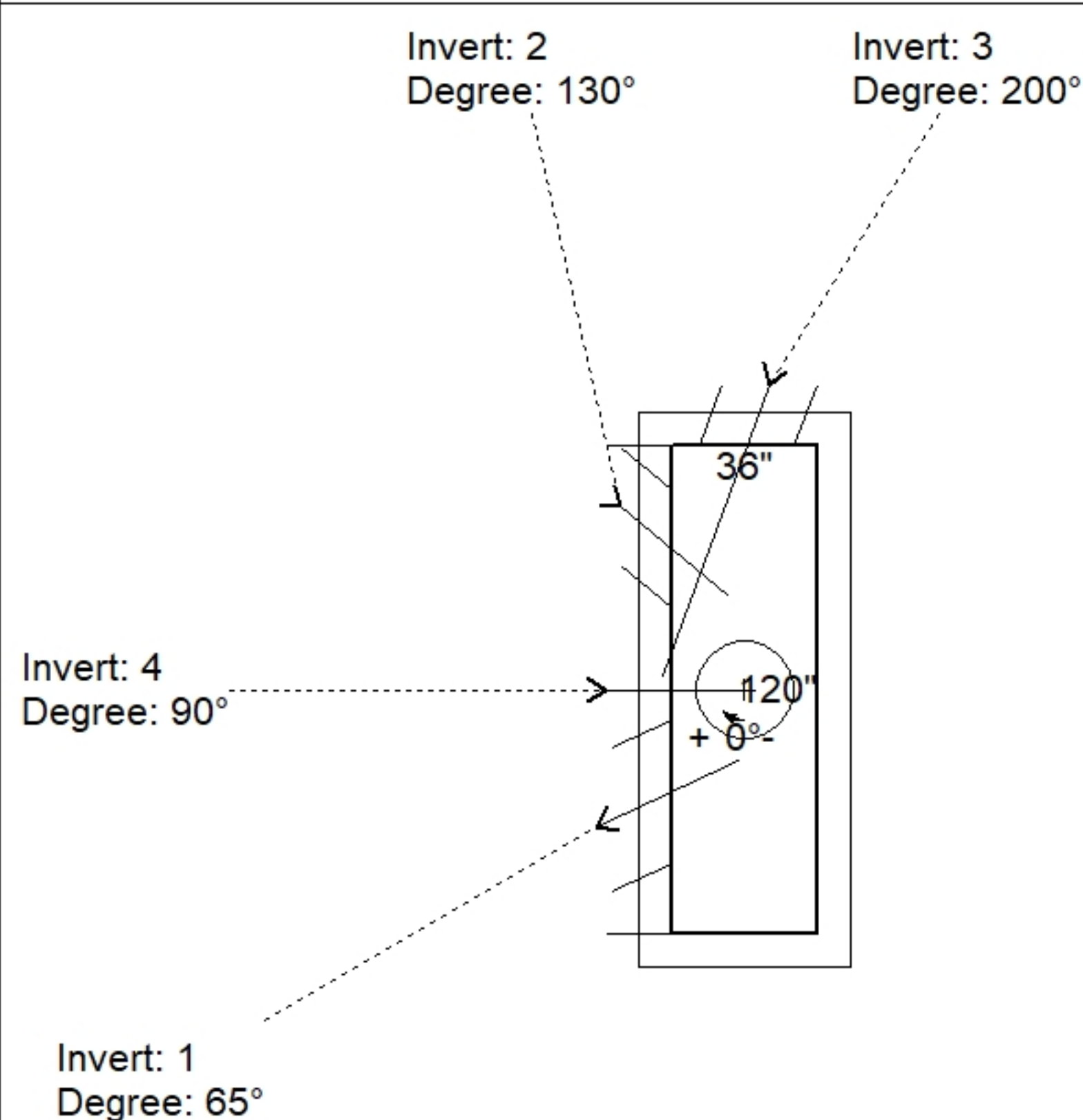
REINFORCING PER ASTM AS615 (GRADE 60).

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

P2) 36" x 120" - CB INLET KY A 10' TOP SAG F/G - 10"
P1) 36" x 120" - BOX BASE 8inW, 8inF, Variable Ht T/n - 50"
1) CASTING - HOE KY-206 F/C (KY CBI A)
1) Hole - 32
1) Hole - 22
1) Horiz Slot n/n - 120"x8"

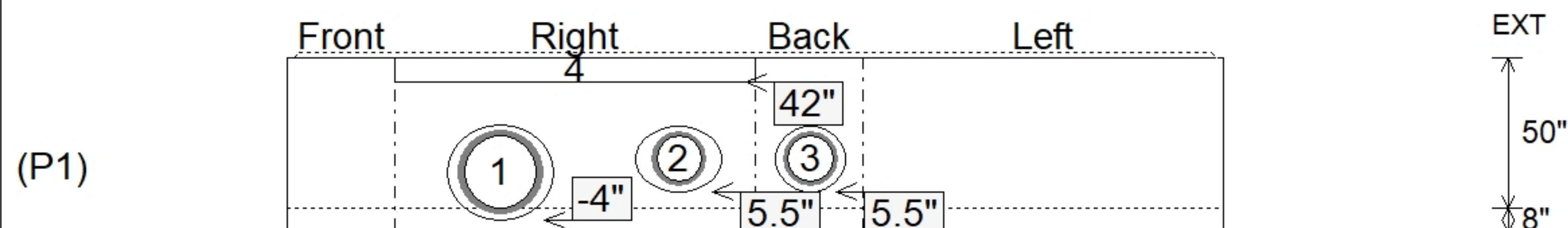
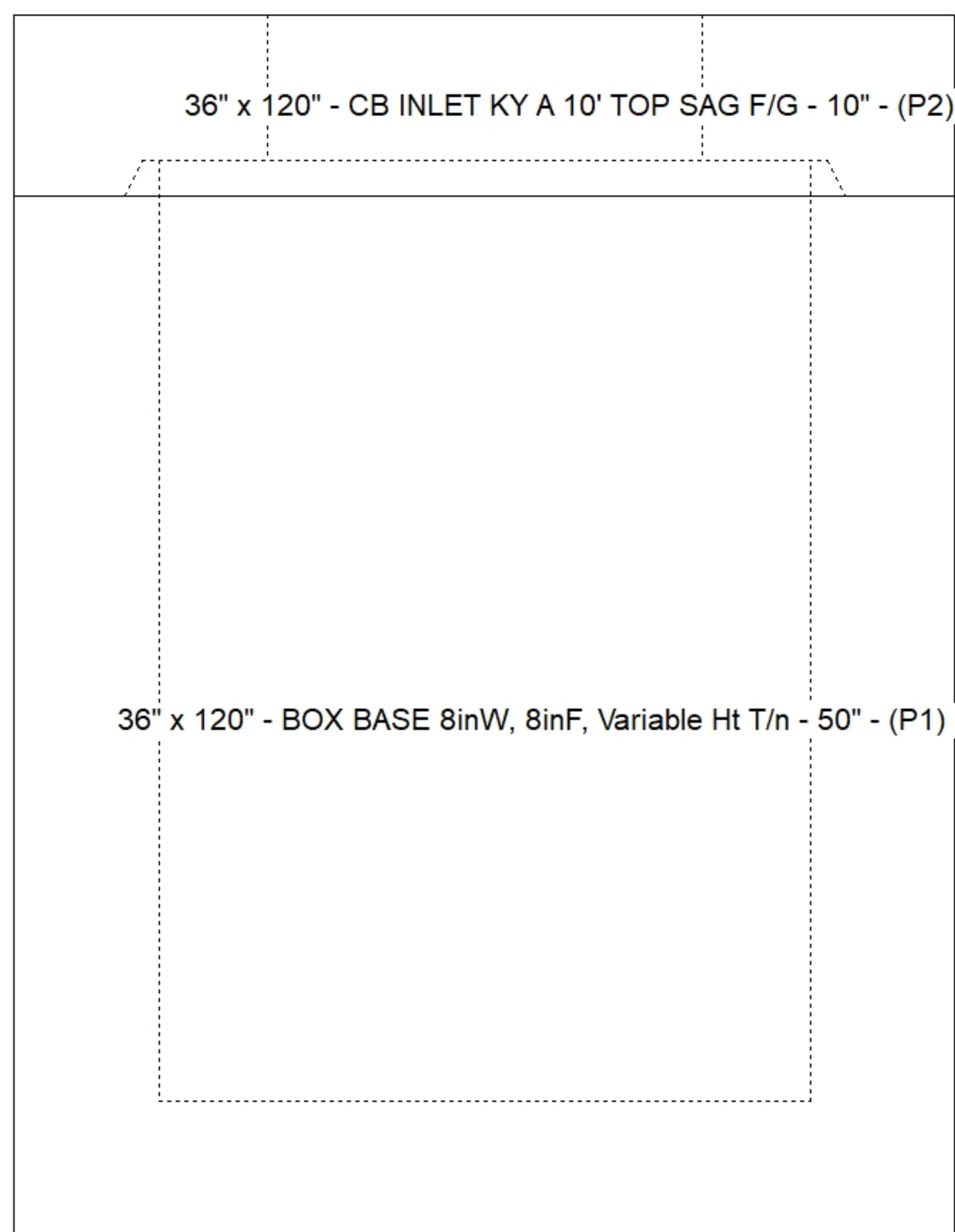
4866 lb
14610 lb
206 lb
0 lb
0 lb
0 lb

Structure Total: 19682 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	885.29'							
Reducer								
Invert 1	880.29'	65°	24" ADS N-12	28"	32"	Hole 32	-4"	P1
Invert 2	881.04'	130°	15" ADS N-12	18"	22"	Hole 22	5.5"	P1
Invert 3	881.04'	200°	15" ADS N-12	18"	22"	Hole 22	5.5"	P1
Invert 4	883.79'	90°	120" x 8" Horiz Slot	120" x 8"	120" x 8"	Horiz Slot 120"x8"	42"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



SUBMITTAL
APPROVED BY: