

Contractor: Cleary Construction, Inc.

Plant: Beaver Dam, Ky.



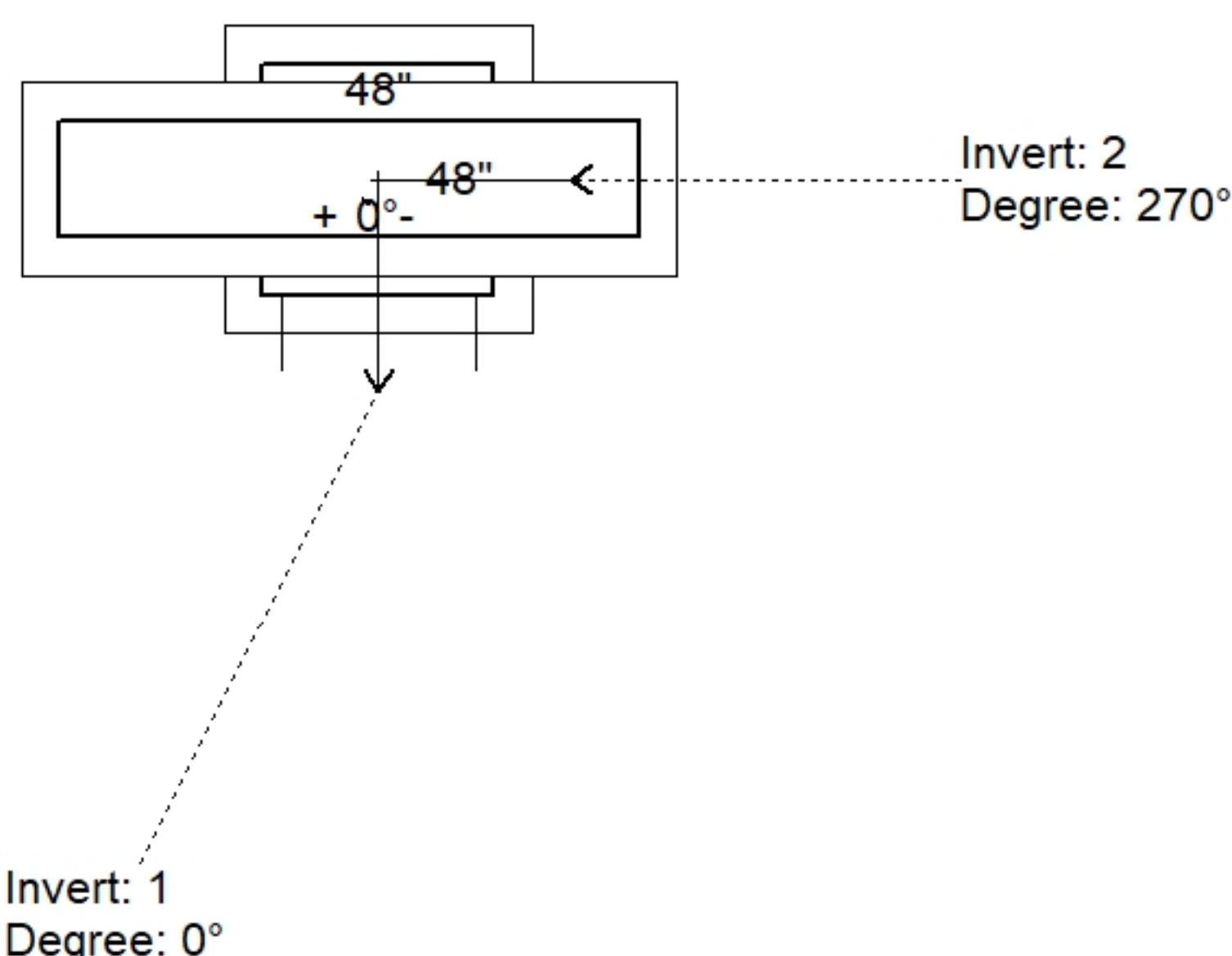
Slack: 4.6"

- KYTC STATE PROJECT 251007
- REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
- CASTING FRAMES & GRATES BY OTHERS.
- CS-102 BUTYL REQUIRED (SUPPLIED BY ICST).
- KYTC CERTIFICATIONS REQUIRED.

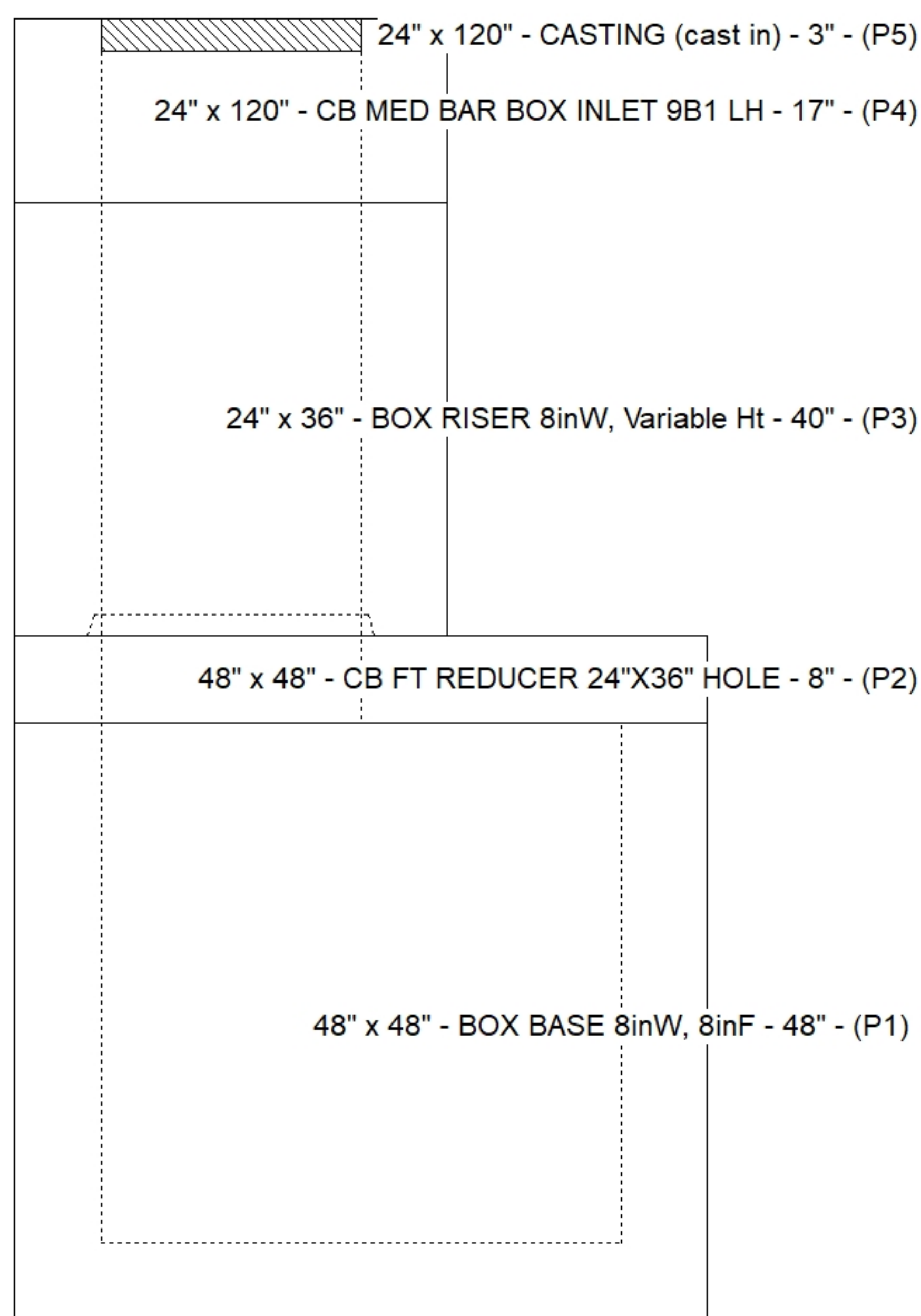
P5) 24" x 120" - CASTING (cast in) - 3"
P4) 24" x 120" - CB MED BAR BOX INLET 9B1 LH - 17"
P3) 24" x 36" - BOX RISER 8inW, Variable Ht - 40"
P2) 48" x 48" - CB FT REDUCER 24"X36" HOLE - 8"
P1) 48" x 48" - BOX BASE 8inW, 8inF - 48"
1) 48" x 48" - Conseal CS-102 1.00"
2) 24" x 36" - Conseal CS-102 1.00"
2) Hole - 40

0 lb
4000 lb
4081 lb
2170 lb
8280 lb
0 lb
0 lb
0 lb

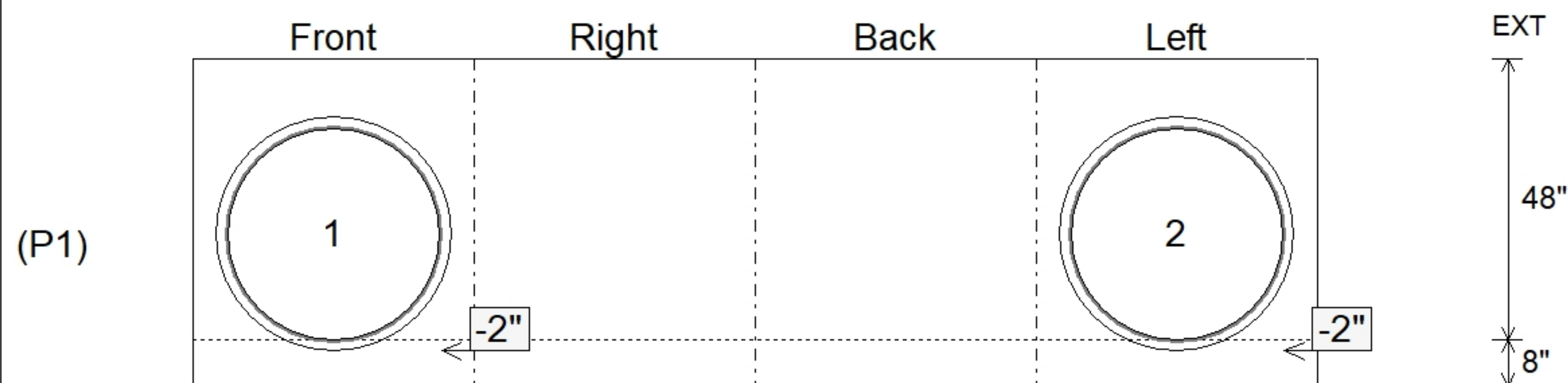
Structure Total: 18531 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	563.57'							
Reducer	557.77'							
Invert 1	553.77'	0°	36" CMP	37"	40"	Hole 40	-2"	P1
Invert 2	553.77'	270°	36" CMP	37"	40"	Hole 40	-2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



SUBMITTAL
APPROVED BY: