

**Contractor: PECCO, Inc.**

Plant: 100



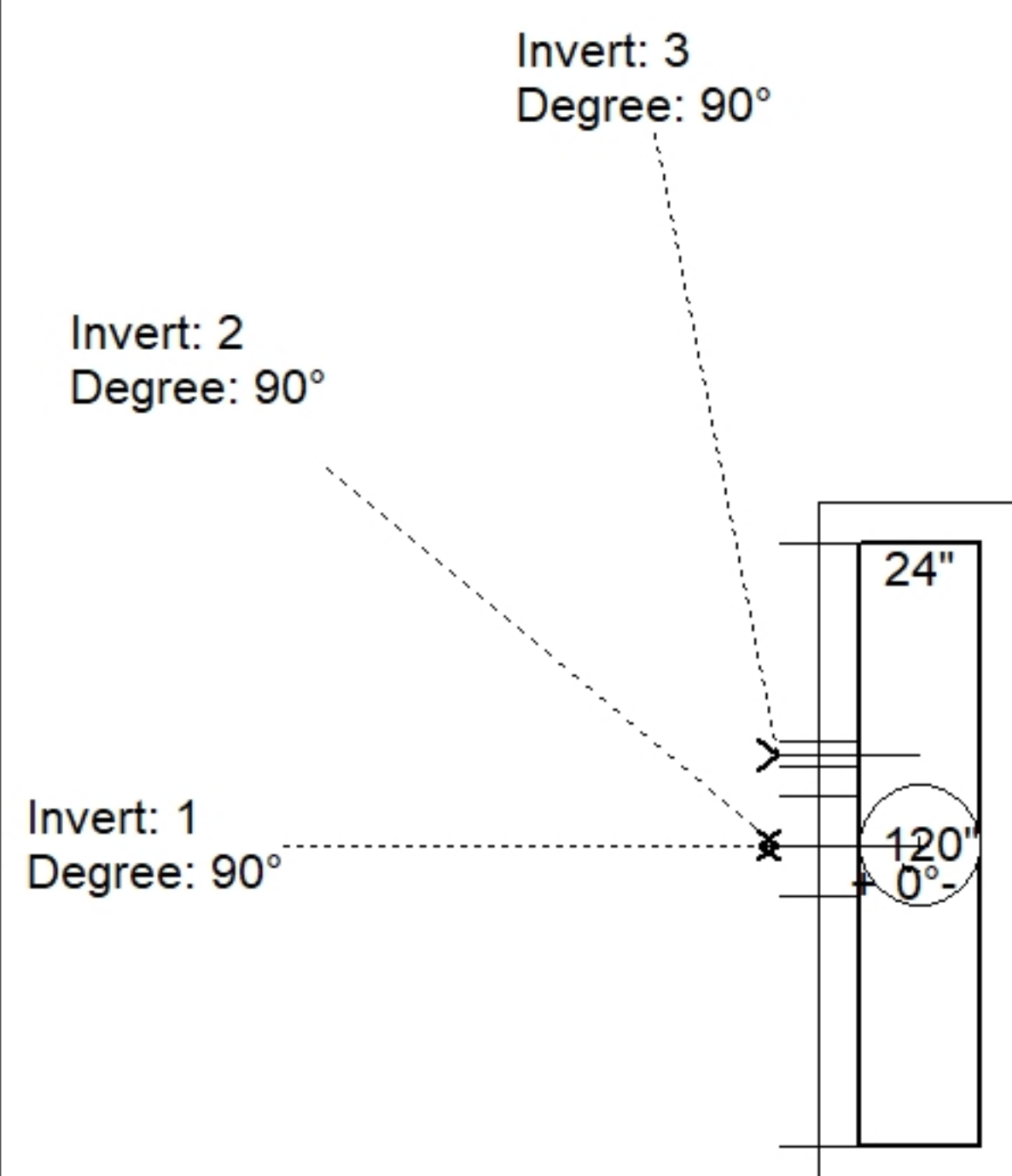
Slack: 0.64"

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.

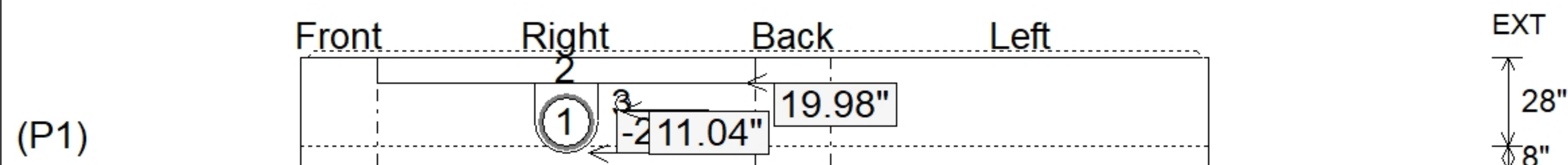
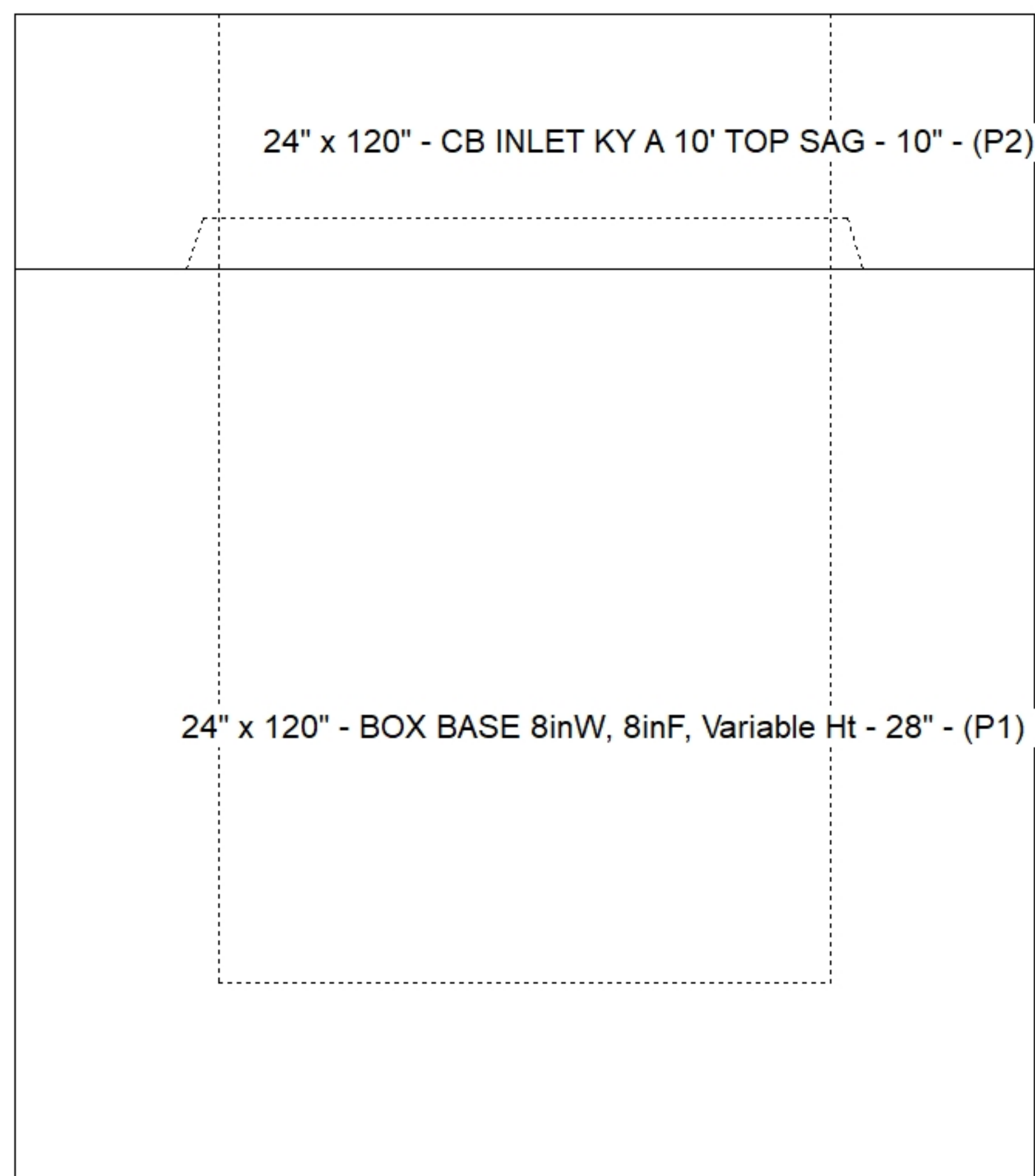
0.415

Structure Total: 12394 lb



| Position | Elev     | Angle | Pipe                 | Pipe OD   | Hole      | Connector               | Up ( ) | Ref |
|----------|----------|-------|----------------------|-----------|-----------|-------------------------|--------|-----|
| Rim      | 950.82'  |       |                      |           |           |                         |        |     |
| Reducer  |          |       |                      |           |           |                         |        |     |
| Invert 1 | 947.6'   | 90°   | 15" HDPE             | 17.6"     | 20" x 20" | DOGHOUSE INVRTD 20"x20" | -2.5"  | P1  |
| Invert 2 | 949.265' | 90°   | 120" x 8" Horiz Slot | 120" x 8" | 120" x 8" | Horiz Slot 120"x8"      | 19.98" | P1  |
| Invert 3 | 948.52'  | 90°   | 5" Orifice           | 5"        | 5"        | Orifice 5"              | 11.04" | P1  |
| Invert 4 |          |       |                      |           |           |                         |        |     |
| Invert 5 |          |       |                      |           |           |                         |        |     |
| Invert 6 |          |       |                      |           |           |                         |        |     |
| Invert 7 |          |       |                      |           |           |                         |        |     |
| Invert 8 |          |       |                      |           |           |                         |        |     |

### Default - Interior Dimensions



SUBMITTAL  
APPROVED BY: