

CM 352 – Electrical Construction Estimating

Accubid Activity #12

Accubid Office Building - 44 INCOMING SERVICE - POWER

INCOMING SERVICE - POWER

Procedure

1. Start the program Accubid Pro 13 [Start, All Programs, Trimble, Classic 13, Accubid Pro 13]
2. Press the CAPS LOCK Key ON
3. From the Job Schedule Screen open the file, Accubid Office Building.
4. If not already selected, select the Takeoff tab at the bottom of the screen.
5. Make sure that the **L100 v8 us neca imp** is the currently selected database. If not, switch to it by clicking on the Database menu and choosing the Select command.
6. In the Accubid Takeoff Screen set the Breakdown as follows:

Breakdown

DRAWING: E5.1 ELECTRICAL ONE LINE DIAGRAM
PHASE: SITE
SYSTEM: 04 FEEDERS
Lb FACTOR: TRENCH 4 RUNS

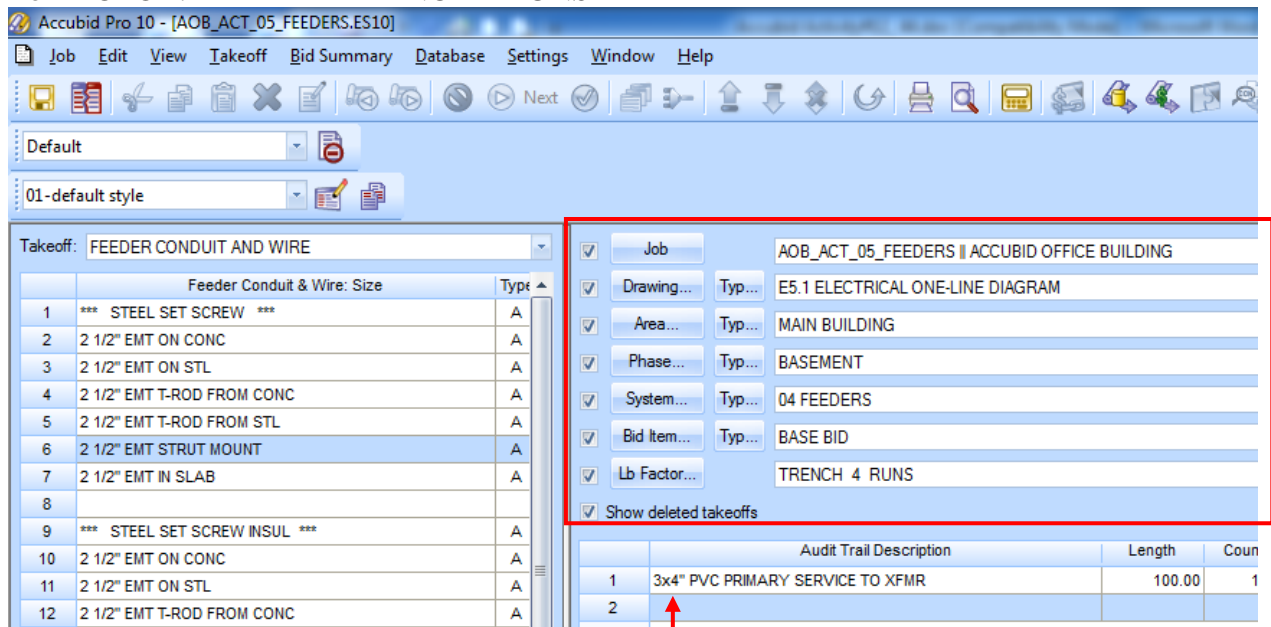


Figure 1

7. In the Audit Tail Description right click on the takeoff 3x4" PVC PRIMARY SERVICE TO XFMR and click on the Change Breakdown command.
8. In the Change Breakdown window select System: 44 INCOMING SERVICE – POWER and Click OK.

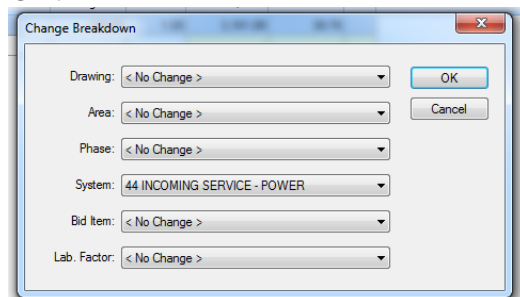


Figure 2

- In the Accubid Takeoff Screen set the Breakdown as shown in Figure 3 and verify in the Audit Trail Description that the Takeoff has been moved.

The screenshot shows the Accubid Takeoff Screen with a breakdown of takeoff items. A red box highlights the following fields:

- Job: AOB_ACT_05_FEEDERS || ACCUBID OFFICE BUILDING
- Drawing... Typ...: E5.1 ELECTRICAL ONE-LINE DIAGRAM
- Area... Typ...: MAIN BUILDING
- Phase... Typ...: BASEMENT
- System... Typ...: 44 INCOMING SERVICE - POWER
- Bid Item... Typ...: BASE BID
- Lb Factor...: TRENCH 4 RUNS
- Show deleted takeoffs

Below the breakdown is an Audit Trail table:

	Audit Trail Description	Length	Count	Mat \$	Lbr Hr	So...
1	3x4" PVC PRIMARY SERVICE TO XFMR	100.00	1.00	3,161.89	39.76	
2						

Figure 3

- Save your Estimate.