

Category 4

4.2 Task Breakup



This screen provides Task No (Cost Centres) to break down a project into smaller manageable task. So that each task can be measured for progress and to assist in giving historical and more accurate information back to the user. And more information back to the client so progress claims can be more accurately assessed.

The 4 areas of the Task Management are:-

- 1.0 Estimated Labour and Material
- 2.0 Adjusted Labour and Material
- 3.0 Actual Labour and Material
- 4.0 Last Cost to Complete Labour and Material.

'Task Headings' can also be associated to Cost Centres. Under each 'Task Heading' there could be several Cost Centres, therefore breaking each Task into smaller areas providing costings on each area of the project.

Task Headings Date :- 3 JAN 2011

Task No. Task Description

Comment

Labour Complete %:-

Material Complete %:-

Estimated

Hours Rate Hr \$ Extend Rate \$ Material \$ Est Start Date Est Finish Date

Adjusted

Hours Rate Hr \$ Extend Rate \$ Material \$

Actual

Hours Rate Hr \$ Extend Rate \$ Material \$ Act Start Date Act Finish Date

Last Cost to Complete

Hours Rate Hr \$ Extend Rate \$ Material \$ Revised Fin Date

Task No	Task Description (R Click see Menu)	Status	Est Hours	Est Hr Rt\$	Extend Lab\$	Est Material \$	Est Start Date	Est Finish Date	Adjusted Hours	Adj Hr Rt\$	Adj Ext Lab\$	Adjusted Mat \$	Actual Hours	Act Hr Rt\$	Act Ext Lab\$
1	Cable Ladder	A	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Underground Conduits	A	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Cable Installation	A	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Field Equipment Installation	A	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	Cable Terminations	A	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00

Est Total Hour: Adj Total Hour: Act Total Hour:

Est Ext Lab: Adj Ext Lab: Act Ext Lab:

Est Total Material \$:- Adj Total Material \$:- Act Total Material \$:-

Est Total Cost \$:- Adj Total Cost \$:- Act Total Cost \$:-

New Edit OK Cancel Close

To create a 'Task Heading' click on the 'New' button. Insert the 'Task Number' and the 'Task Description' and click 'OK'.

A rectangular button with a blue gradient background. It contains the text "Calculate Estimated" in a standard font, followed by a small icon of a document with a pencil.

When the button labelled “Calculate Estimated” is activated.

The procedure started is that system goes to the following files contained within Kontrol Pro and accumulates the Labour and Material.

- Equipment Manager.
- Cable Schedule.
- Cable Terminations.
- Pipes and Ducts.
- Imported Estimate

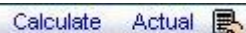
All of the above have provision for Task numbers.

A rectangular button with a blue gradient background. It contains the text "Calculate Adjusted" in a standard font, followed by a small icon of a document with a pencil.

When the button labelled “Calculate Adjusted” is activated.

The procedure started is that system goes to Variation file contained within Kontrol Pro and accumulates the Labour and Material on the approved only variations. This does not take into account the selling price of the variation only the base hours and materials.

- Variations.

A rectangular button with a blue gradient background. It contains the text "Calculate Actual" in a standard font, followed by a small icon of a document with a pencil.

When the button labelled “Calculate Actual” is activated.

The procedure started is that system goes to the following files contained within Kontrol Pro and accumulates the Labour and Material.

- Equipment Manager.
- Cable Schedule.
- Cable Terminations.
- Pipes and Ducts.
- Imported Estimate

All of the above have provision for Task numbers.

Caution

You must make sure your method balances with the estimate total Material \$ and labours hours.