

Bonus features



Project Planning - Prepare project plan for all construction activities and find out material, labour & machinery requirements during various phases of construction.

Tendering - Prepare Tenders from estimates and compare bids. Find out contractor's profit or loss for quoted rates.



Software includes installable CD, Hardware Key, User Manual & Original License Certificate

| Item Code | Description | Unit | Quantity | Amount |
|-----------|-------------|------|----------|--------|
| 1 | ... | ... | ... | ... |
| 2 | ... | ... | ... | ... |
| 3 | ... | ... | ... | ... |
| 4 | ... | ... | ... | ... |

Billing - Prepare running bills as the construction progresses. Keep track of subsequent bills.

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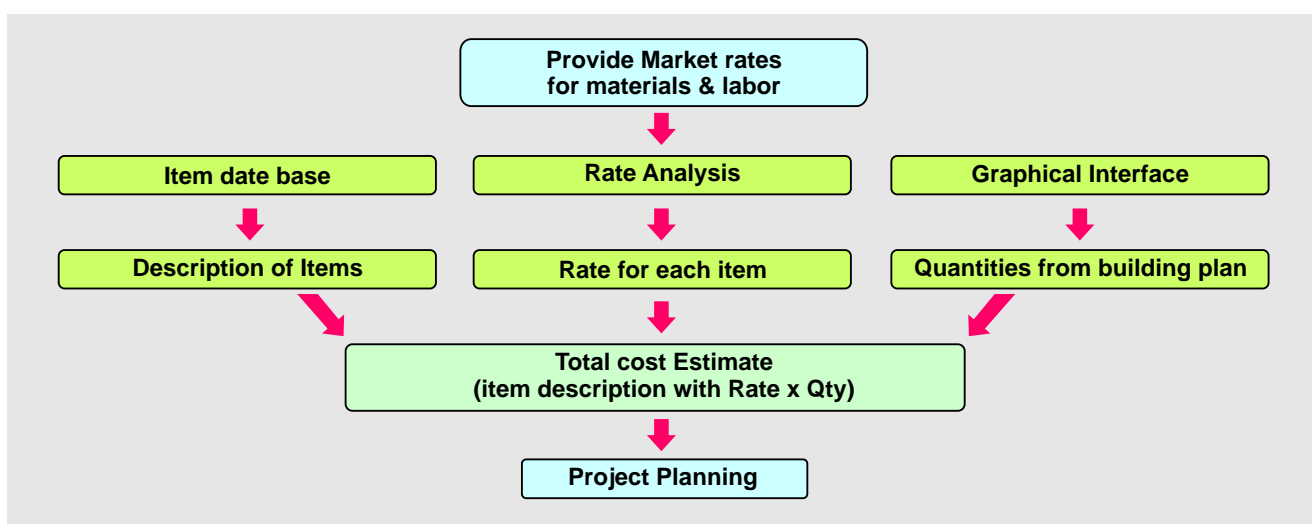
Quantity Estimation made easy ..



QE-Pro Advantage

- ▶ Fast and accurate quantity computation
- ▶ Calculates quantities from building plans
- ▶ In built graphical interface to draw building plans
- ▶ Generation of measurement sheets in LBD format
- ▶ User definable Rate Analysis for each and every item
- ▶ Cost break up for materials, labor and machine
- ▶ Project Planning and Gantt charts
- ▶ Interface with M S Project®

QE-Pro Flow Diagram



Main Features

- Bill of Quantities:** Once you have generated building model, with a click of mouse QE-PRO calculates quantities for all items
- Estimates:** QE-PRO prepares the abstract cost estimate of the building by multiplying quantities with corresponding item rates from rate analysis. Resource consumption reports are also produced..
- Reports:** Quantities calculated by QE-PRO are automatically tabulated in LBD format. You can take a printout or open in MS Excel® or MS Word® or HTML format. -
- Item Library:** The built-in library data base contains 1000+ items. You can add & define your own in existing library OR create a new library. Your Excel created items can be simply copied and pasted in this library.
- Item Groups:** Items can also be categorized under different heads and groups. For example, the brick walls of different thickness can be grouped under a group named "Brick Masonry" OR excavation items, fillings, PCC, plinth masonry and soling can be included under the head "Sub-structure Work".
- Rate Analysis:** You can specify the unit of measure for every item from your library. This again is one time task as only the rates will change with time & location but the unit remains same. QE-PRO carries ready details for analysis of all standard items built in database.

How QE-Pro works

Step 1

Configure the system by preparing your own library of items, resources & rate analysis coefficients. Built in library of more than thousand standard itmes with rate analysis is provided, which could be altered to suit your standards. Once library is created, it can be used for all your future projects.

Step 2

Draw the building plans floor wise by using graphical interface. The plan is created by using architectural objects like rooms, walls, doors, windows and structural objects like slabs, beams, columns & footings.

Step 3

Attach items graphically from library to define attributes such as flooring, plastering, painting, waterproofing, dado / skirting, etc. to the defined objects in building plan.

Step 4

Just click to compute quantities of all items from generated building plans.

Step 5

QE-Pro automatically prepares Estimate Reports (Abstract & Measurement Sheets) by taking items from library, quantities from building plan and rates from rate analysis.

