

3.2.1.5.Revision

The Revision Functionality allows users to make changes to an existing project estimate.

Revisions are typically used for:

- Adjusting quantities due to scope changes
- Updating the markup after negotiation
- Incorporating approved variation orders
- Aligning with client-approved BOQs

It can be created by clicking "Create Revision" under the Estimates tab. This opens a new editable version of the estimate. This option is available when the status of the Estimate document is New.

AI Hamra Falcon Island - Al Hamra homes, Ras Al Khaimah (Project)

Main Parameters | Project Team | Project Tasks | Estimates | Project Documents | Diagrams | Drawings & Approvals | Projects Payment Stages

Customer: XYZ Contracting | Status: **New** | Change Status | Template

Contract: # 000123 Luxury Living Villas - Al Hamra Village | Folder: | Code: BLD00000003

Description: Al Hamra Falcon Island - Al Hamra homes, Ras Al Khaimah | Entity: MRB Engineering and Contracting

Project Manager: Nellai | Project Type: Building Construction

Planned Start Date: 1/1/2023 | Finish: 12/31/2023 | Duration: 365

Actual Start Date: 1/5/2023 | Finish: <Auto> | Duration: <Auto>

Progress Tracking: By Tasks / Items

Manual Project Tasks Statuses Tracking

Invoicing Method: Progressive

AI Hamra Falcon Island - Al Hamra homes, Ras Al Khaimah (Project)

Main Parameters | Project Team | Project Tasks | Estimates | Project Documents | Diagrams | Drawings & Approvals | Projects Payment Stages

Estimates | Edit Current Estimates | **Create Revision** | Edit Budget | Create Cash Flow Plan | Method Of Calculation: Calculation of Revenues Based on Costs

Revenue and Costs | Overhead

Revenue (34)

Costs (5)

Estimates: By Cost Elements By Task By Company By Business Activity By Department

Project Task	Expense Item	Cost Element	Quantity	UOM	Price	Price Include VAT	VAT, %	Amount Excl. VAT	Markup, %	Markup Amount
Bill No : 01 - PREL...	Labor Costs		1.000		930.00		Not Applica...	930.00		
Bill No : 01 - PREL...	Equipment		1.000		100.00		Not Applica...	100.00		
Bill No : 01 - PREL...	Transportation		1.000		510.00		Not Applica...	510.00		
Bill No : 01 - PREL...	Other Operating Ex...		1.000		840.00		Not Applica...	840.00		
Bill No : 01 - PREL...	Overheads		1.000		650.00		Not Applica...	650.00	93.231	606.00

In the new Project estimate document, the estimate type is automatically changed to "Revision", and a unique number is assigned to the Revision# field. This helps track and differentiate each revision version.

Project Estimates (create) Conversation

Main Approvals History of Approval History of Object Status Changes Taken Decisions

Post and close Save Post Generate - Settings Fill by Templates Change Cost Set Markup - Refill Cost Prices More actions - ?

Main Revenue and Costs (34) Overhead

Revenue (34)

Add Allocate Overhead Costs Import BOQ From File Freeze Revenue Amounts Search (Ctrl+F) More actions -

#	Reason	P.	Project Task	Item	Content	Quantity	UOM	Unit Cost	Cost	O	Total Cost	Markup, %	Markup Amount	D...	D...	Amount Excl. VAT
13	<input type="checkbox"/> Not Applicable	E	Filling & Back filling	Anti - termite treatment	Anti - termite treatment to fillings and tops of foundation...	1.000	m2	5.680.00	5.680.00		5.680.00	30.000	1.704.00			7.384.00
14	<input type="checkbox"/> Not Applicable	C	In Situ Concrete	Gr.20 concrete	Supplying and placing of Gr.20 concrete as specified to ...	1.000	m3	11.940.00	11.940.00		11.940.00	31.156	3.720.00			15.660.00
15	<input type="checkbox"/> Not Applicable	C	In Situ Concrete	Gr.25/20 to foundation footings	Supplying and placing of concrete Gr.25/20 to ...	1.000	m3	8.800.00	8.800.00		8.800.00	32.182	2.832.00			11.632.00
16	<input type="checkbox"/> Not Applicable	C	In Situ Concrete	Gr.25/20 to foundation footings	ditto for Stiffener columns and pillars	1.000	m3	7.780.00	7.780.00		7.780.00	35.784	2.784.00			10.564.00
17	<input type="checkbox"/> Not Applicable	C	In Situ Concrete	Gr.25/20 to foundation footings	Ditto: in ground beams	1.000	m3	10.410.00	10.410.00		10.410.00	37.752	3.930.00			14.340.00
18	<input type="checkbox"/> Not Applicable	C	In Situ Concrete	Gr.25/20 to foundation footings	Ditto: for roof Tie beams	1.000	m3	8.900.00	8.900.00		8.900.00	30.674	2.730.00			11.630.00
19	<input type="checkbox"/> Not Applicable	C	Formwork as specified	Vertical edges	Vertical edges of footings	1.000	m2	8.760.00	8.760.00		8.760.00	31.473	2.757.00			11.517.00

Costs (6)

Add Pick - Fill by Revenue Refill Cost Prices Purchasing Prices Search (Ctrl+F) More actions -

#	Parent	Project Task	Expense Item	Cost Element	Resource	Quantity per Unit	Quantity	UOM	Price	Price Includes VAT
66	EXCAVATIONS A...	Filling & Back f...	Labor Costs		Not Applicable	1.000	1.000		1.430.00	<input type="checkbox"/>
67	EXCAVATIONS A...	Filling & Back f...	Equipment		Not Applicable	1.000	1.000		710.00	<input type="checkbox"/>
68	EXCAVATIONS A...	Filling & Back f...	Transportation		Not Applicable	1.000	1.000		460.00	<input type="checkbox"/>
69	EXCAVATIONS A...	Filling & Back f...	Other Operating Expenses		Not Applicable	1.000	1.000		1.430.00	<input type="checkbox"/>
70	EXCAVATIONS A...	Filling & Back f...	Overheads		Not Applicable	1.000	1.000		800.00	<input type="checkbox"/>
71	EXCAVATIONS A...	Filling & Back f...	Sub Contract		Not Applicable	1.000	1.000		850.00	<input type="checkbox"/>

Once changes are made, the revision can be posted and submitted for approval if required. The system keeps the original version for traceability.