

What RENA Delivers

At RENA Engineering, we provide accurate, reliable, and insight-driven estimation services that support smarter decision-making across the construction lifecycle. Our core focus is to help clients gain clarity on project costs, reduce financial risks, and improve planning efficiency from the earliest stages.

1. Quantity Takeoffs (QTO)

We deliver precise and detailed quantity takeoffs based on drawings, specifications, and project documents. Our takeoffs are structured, transparent, and tailored to meet contractor and developer requirements.

- Material quantities for all trades
 - Measured directly from drawings using industry-standard tools
 - Organized in clear formats for easy review and integration
 - Suitable for tendering, procurement, and cost planning
-

2. Cost Estimates

Our estimating services are built to provide realistic and competitive cost projections for projects of all scales.

- Detailed construction cost estimates
- Trade-wise and itemized pricing breakdowns
- Labor, material, and equipment cost analysis
- Alignment with Australian construction standards and practices

We ensure that every estimate reflects current market conditions and practical construction methodologies.

3. Budget Estimates

We help clients establish early-stage budgets that guide project feasibility and financial planning.

- Conceptual and preliminary estimates
- Cost planning for feasibility studies
- Benchmarking against similar projects

- Support for investment and funding decisions

Our budget estimates provide a strong foundation for confident project initiation.

4. Multi-Disciplinary Expertise

RENA Engineering specializes in delivering estimation services across key construction disciplines:

Civil Works

- Earthworks, excavation, and site preparation
- Roads, pavements, and drainage systems
- Infrastructure and utilities

Structural Works

- Concrete, reinforcement, and formwork
- Steel structures and framing systems
- Foundations and load-bearing elements

MEP Services (Mechanical, Electrical, Plumbing)

- HVAC systems and ducting
 - Electrical systems, lighting, and power distribution
 - Plumbing, piping, and fire protection systems
-

5. Value We Bring

Beyond numbers, we deliver insights that add real value:

- Improved cost control and risk reduction
 - Enhanced project planning and scheduling
 - Clear documentation for tender submissions
 - Faster turnaround times without compromising accuracy
-

Our Approach

We combine technical expertise with attention to detail, ensuring every project is approached with precision, consistency, and professionalism. Whether it's a small residential job or a

large-scale commercial development, RENA Engineering is committed to delivering dependable estimation solutions.