

Camila

Senior Estimator & Quantity Surveyor - Infrastructure & Commercial Projects

Brazil

Senior Estimator with 15+ years in construction estimating, impacting large-scale projects globally. Expert in infrastructure and commercial sectors with proven cost-saving implementations, achieving a 20% reduction in project expenses.

SKILLS

Skills: Quantity Take-off • Bill of Quantities (BOQ) Preparation • Cost Estimating • Cost Consulting • AutoCAD • Project Documentation • Civil Construction • Budget Management • Tender Document Preparation • Project Management • First principle estimating • Preparing Bill of Quantities (BOQ) • Cost Estimating and Cost Consulting • Quantity Take-Off • Budget Management

Languages: Portuguese (Native); English (Professional)

PROFESSIONAL EXPERIENCE

VIAARQ - Arquitetura Viável — Brazil

Jan 2015 – Present

Quantity Surveyor / Architect - Co-owner

- Led comprehensive analysis of tender documents, significantly improving project bid accuracy by 30% across 50 projects.
- Executed precise first principle estimating, enhancing cost forecasting precision by 25% for civil projects, saving \$500K annually.
- Orchestrated preparation of Bills of Quantities, reducing project cost overruns by 20% through meticulous detail, impacting \$2M in project costs.
- Managed commercial offers and negotiated supplier quotes, achieving average savings of 15% on project costs, totaling \$1.5M.
- Evaluated additional costs due to design variations, reducing unnecessary expenditure by 18% via strategic assessments.
- Prepared and finalized detailed BOQs and accounts, resulting in a 12% reduction in reconciliation timelines.
- Oversaw documentation for project approvals, improving approval success rate to 95% through stringent quality checks.

Civil Infrastructure Group — Australia

Mar 2021 – May 2024

Senior Estimator / Quantity Surveyor

- Conducted comprehensive tender analysis, contributing to a 35% increase in bid success rate across high-profile projects.
- Developed preliminary budgets and BOQs under pressure, successfully managing tight deadlines for critical infrastructure projects.
- Coordinated submissions for TOC, increasing bid efficiency by 28% through detailed cost forecasting.
- Strategically performed quantity take-offs, streamlining procurement strategies and ensuring a 20% reduction in waste.
- Led post-design cost analyses and implemented budget adjustments, reducing project overruns by an average of 15%.

- Reviewed and optimized construction methodologies, achieving compliance and budget adherence in 90% of cases.
- Implemented innovative estimating techniques, securing projects up to \$12.66M AUD with competitive advantage.

Somague MPH — Brazil

Nov 2012 – Dec 2014

Quantity Surveyor / Intermediate Estimator

- Analyzed tender documents meticulously, leading to a 40% decrease in contractual disputes over two years.
- Executed comprehensive quantity take-off operations, optimizing material usage and reducing potential cost wastage by 15%.
- Engaged in strategic supplier and subcontractor negotiations, cutting initial costs by 10% through precise cost consulting.
- Drafted detailed construction proposals, improving project estimates accuracy and client satisfaction by over 25%.
- Played a central role in dispute resolutions, effectively protecting \$2M in client assets by applying detailed cost analysis.
- Secured significant project wins, including the TRYP Wyndham Hotel (\$60M), by delivering precise cost estimates.

Trisul-SA — Brazil

Sep 2011 – Sep 2012

Quantity Surveyor / Intermediate Estimator

- Executed detailed quantity take-offs for high-rise projects, ensuring seamless alignment with design and financial projections.
- Orchestrated BOQ preparations leading to efficiency enhancements and 10% cost savings on major projects.
- Facilitated feasibility studies for land acquisitions, enhancing investment strategies with 30% growth in asset value recognition.

MV Escritório de Projetos Ltda. — Brazil

Apr 2011 – Sep 2011

Architect / Intermediate Quantity Surveyor

- Prepared feasibility cost studies for large-scale development projects, aiding strategic decision making with a 40% success rate.
- Managed architectural and engineering project measurements, increasing construction schedule reliability by 15%.

Afonso França Engenharia Ltda. — Brazil

Mar 2008 – Mar 2011

Quantity Surveyor / Junior Estimator

- Performed comprehensive quantity take-offs and cost estimates on major healthcare projects, saving the company 18% in projected costs.
- Developed and maintained cost management systems, improving budget accuracy by 20% on multiple projects.
- Actively resolved construction disputes, safeguarding \$1.5M in investments through strategic negotiations and cost reviews.

EDUCATION

Orange International College — Australia

Diploma of Building and Construction, 2021

Mackenzie Presbyterian University — Brazil

Bachelor's Degree in Architecture and Urbanism, 2009