

Camila
Senior Estimator & Quantity Surveyor
Brazil

Highly experienced Estimator with over 15 years in infrastructure and civil projects, specializing in optimizing project budgets. Achieved annual savings of \$1.5M USD through process improvements.

SKILLS

Skills: First Principle Estimating • Bill of Quantities (BOQ) • Tender Documents • Cost Estimating • Cost Consulting • Quantity Take-Off • Project Management • Budget Management • AutoCAD • Revit • Bluebeam • Expert Estimation • Civil Construction • Infrastructure Projects • Bill of Quantities (BOQ) Preparation

Languages: English (Fluent); Portuguese (Native)

PROFESSIONAL EXPERIENCE

VIAARQ - Arquitetura Viável — Brazil

Jan 2015 – Mar 2021

Quantity Surveyor / Architect

- Provided in-depth analysis of tendering documents and conducted first principle estimating for comprehensive project budgeting and cost optimization. Reduced project costs by 15%
- Prepared detailed Bill of Quantities (BOQ) and tender documents for diverse construction projects, achieving a reduction in tendering errors. Reduced errors by 18%
- Developed commercial offers and facilitated quantity take-offs for civil projects, encompassing foundations, architectural, structural, and interior design elements. Handled over 30 projects annually
- Requested quotes from suppliers, including MEP installations, optimizing procurement and reducing total material costs. Reduced costs by 12%
- Assessed additional costs of design variations and prepared final detailed BOQ and accounts for financial credibility. Improved financial accuracy by 15%
- Managed documentation for approval and regulation of residential building projects, ensuring compliance with standards. Ensured 100% compliance with local regulations
- Led estimation processes for significant projects such as LDS Temple complexes and Cultura Inglesa schools, managing substantial contract values. Managed contracts totaling \$20M USD annually

Civil Infrastructure Group — VIC

Mar 2021 – May 2024

Senior Estimator / Quantity Surveyor

- Conducted thorough tender analysis and prepared preliminary budgets for complex infrastructure projects by analyzing draft drawings and leveraging experience in tender opening committees. Optimized initial budgets, achieving up to 22% accuracy improvement
- Developed comprehensive BOQs encompassing materials, labor, and equipment, improving cost estimation accuracy and project execution efficiency. Enhanced cost estimation by 30%
- Managed cost consulting with suppliers and evaluated design variations for financial impacts, maintaining budget adherence and financial transparency. Reduced financial discrepancies by 20%
- Prepared final detailed BOQs and accounts for awarded projects, ensuring precise financial tracking and accountability. Managed projects totaling \$33.3M
- Increased scope clarification meetings with contractors, enhancing constructability and aligning stakeholder expectations. Improved stakeholder satisfaction by 25%

Somague MPH — Brazil

Nov 2012 – Dec 2014

Quantity Surveyor / Intermediate Estimator

- Analyzed tender documents, executed precision quantity take-offs, and drafted contractual BOQs for complex construction projects. Completed 15 major tenders

- Managed project cost estimates and consulting, optimizing supplier negotiations for significant cost reductions. Reduced supplier costs by 18%
- Coordinated between site and management teams to integrate awarded project requirements, ensuring smooth project execution. Facilitated seamless integration for 5 major projects

Trisul-SA — Brazil

Sep 2011 – Sep 2012

Quantity Surveyor / Intermediate Estimator

- Conducted quantity take-offs and prepared BOQs for residential projects, facilitating budget feasibility studies and bank financing documentation. Secured financing for 5 high-rise projects

MV Escritório de Projetos Ltda. — Brazil

Apr 2011 – Sep 2011

Architect / Intermediate Quantity Surveyor

- Executed feasibility cost studies for preliminary designs, providing accurate budgeting and cost estimation for large-scale construction projects. Completed feasibility studies for an 196,174 sq ft project

Afonso França Engenharia Ltda. — Brazil

Mar 2008 – Mar 2011

Quantity Surveyor / Junior Estimator

- Assessed and estimated additional design variation costs during construction phases, aligning financial forecasts and project budgets. Managed cost variations for projects over 242,190 sq ft
- Conducted comprehensive cost and quantity evaluations for architectural and engineering projects, optimizing project bids. Increased bid success rate by 10%

EDUCATION

Orange International College — VIC, Australia

Diploma of Building and Construction, 2021

Mackenzie Presbyterian University — SP, Brazil

Bachelor's Degree in Architecture and Urbanism, 2009

ADDITIONAL EXPERIENCE

- Member of AIQS as of December 2023. Completed specializations in Autodesk Revit Architecture, MEP, and Navisworks Manage at CADRITECH.