Camila

Senior Construction Estimator - Infrastructure & Commercial Projects

Sorocaba, Brazil

Seasoned estimator specializing in civil and commercial projects with 15+ years in cost consulting and project management.

Delivered \$50M in construction savings with strategic budget adjustments.

SKILLS & LANGUAGES

Skills: First Principle Estimating; Quantity Take-off; Bill of Quantities (BOQ) Preparation; Cost Estimating; Cost Consulting; AutoCAD; Project Documentation; Civil Construction; Budget Management; Tender Document Preparation; Project Management; Infrastructure Projects **Languages:** Portuguese (Native)

PROFESSIONAL EXPERIENCE

VIAARQ - Arquitetura Viável - Sorocaba, Brazil

Jan 2015 – Present

Quantity Surveyor / Architect - Co-owner

- Provided expert quantity surveying services for civil construction and real estate development companies, analyzing tender documents to ensure precise project scope definitions.
- Led comprehensive first principle estimating processes, consistently achieving accuracy within 5% of actual project costs, enhancing client trust and future business opportunities.
- Prepared detailed Bill of Quantities (BOQ) and tender documents, increasing project bid win rate by 30% through thorough documentation and cost analysis.
- Executed quantity take-offs for complex civil projects including foundations, architecture, structural and MEP components, contributing to contract wins totaling over \$100M.
- Critically assessed design variation costs, facilitating client decision-making and saving \$2.5M through project optimizations.
- Developed a comparative analysis between initial and final project design costs, identifying and mediating potential budget overages exceeding \$3M.
- Followed project developments closely to ensure cost compliance, leading to budget adjustments and savings of 15% on several high-profile projects.
- Prepared complete programs of work, coordinating documentation required for residential building project approvals and regularizations, expediting approval processes by 20%.
- Oversaw quantity take-off and cost consulting for critical projects including the LDS Temple Complex and Cultura Inglesa School, managing budgets totaling \$200M.

Civil Infrastructure Group — Greater Melbourne, Australia

Mar 2021 - May 2024

Senior Estimator / Quantity Surveyor

- Analyzed tender scopes and conducted preliminary budgeting, presenting findings to the Tender Opening Committee to enhance decision-making processes.
- Led preparation of comprehensive BOQs, including materials, labor, and plant equipment, reducing project start-up errors and maximizing project delivery efficiency.
- Assessed and clarified scope of work with contractors, proposing alternative construction methods that saved \$1.5M across multiple projects.
- Performed successful cost consulting with suppliers, optimizing supply chain expenses by 18% through effective negotiations.
- Spearheaded cost-impact analysis for design variations, providing pivotal insights that helped achieve \$2M in budget adjustments.
- Managed awarded projects including the South Morang Terminal Station and Gippsland Line Upgrade, which individually accounted for revenues exceeding \$20M.
- Prepared extensive documentation for construction management, accelerating project approval to execution by 25% through streamlined processes.

Quantity Surveyor / Intermediate Estimator

- Conducted meticulous analysis of tender documents and project scopes, improving bid accuracy and contributing to a successful win rate increase of 15%.
- Managed quantity take-off and cost estimations for diverse project types, ensuring compliance with international and local construction standards.
- Developed detailed BOQs for major projects like TRYP Wyndham Hotel, effectively controlling project costs within a stringent budget of \$60M.
- Facilitated project meetings to align site and management teams, promoting understanding and reducing miscommunication by 40%.

Trisul-SA — Sao Paulo, Brazil

Sep 2011 - Sep 2012

Quantity Surveyor / Intermediate Estimator

- Led quantity take-offs and cost estimating for civil projects, contributing to effective project planning and procurement processes.
- Played a key role in preparing BOQs and final detailed estimations, aiding in securing financing for major residential buildings.
- Conducted feasibility studies and documented comparative cost analysis, assisting financial partners in decision-making processes.

MV Escritório de Projetos Ltda. — Sao Paulo, Brazil

Apr 2011 - Sep 2011

Architect / Intermediate Quantity Surveyor

- Prepared comprehensive feasibility cost studies and budgeting for large-scale logistics projects, demonstrating potential cost savings of 20%.
- Oversaw quantity take-off and preparation of BOQs, supporting project management in strategic decision-making and budgeting.
- Facilitated design follow-ups with project teams, ensuring alignment with cost estimates and improving project scope management.

EDUCATION

Orange International College — Diploma of Building and Construction (Building), Melbourne, VIC, Australia, 2021

Mackenzie Presbyterian University — Bachelor's Degree in Architecture and Urbanism, Sao Paulo, SP, Brazil, 2009

ADDITIONAL EXPERIENCE

Construction Management Specialization from Columbia University through Coursera (Oct 2024 – Jan 2025); Member of Brazilian Council of Architecture and Urbanism since 2011; Engaged in professional development through courses in Autodesk Revit Architecture, MEP, and Navisworks Manage (2018).

