

Camila

Senior Construction Estimator – Civil & Infrastructure

Sorocaba, Brazil

Construction estimator with 15+ years in civil and infrastructure projects, achieving up to 20% cost savings via precision estimating.

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, SP, Brazil

Jan 2015 – Present

Quantity Surveyor / Architect - Co-owner

- Provided comprehensive quantity surveying services for civil construction and real estate development companies, enhancing project delivery efficiency by 25%.
- Conducted thorough analysis of tendering documents, ensuring accuracy in budget estimations and reducing errors by 15%.
- Implemented first principle estimating techniques and prepared detailed Bill of Quantities (BOQ) and tender documents, increasing client acquisition by 20%.
- Executed precise quantity take-off for complex projects, including foundations, structural, and interior design, aligning with project budgets within a 5% variance.
- Managed cost estimating and negotiated with suppliers, securing competitive pricing that resulted in a \$500K USD cost reduction.
- Prepared comprehensive commercial offers and program of works, ensuring alignment with project timelines and financial goals.
- Analyzed and adjusted project designs to adhere to budgetary constraints, achieving budget savings of up to 12% per project.
- Documented and facilitated approval processes for residential building projects, reducing approval time by 30%.
- Awarded high-profile projects like Fortaleza Brazil Temple Complex, handling a built area of 6,996.35 m² with up to 38,323.38 m² external.
- Led cost consulting and estimating for educational facilities like Cultura Inglesa English School - Alphaville, managing a contract value of R\$ 7M.

Civil Infrastructure Group — Greater Melbourne, VIC, Australia

Mar 2021 – May 2024

Senior Estimator / Quantity Surveyor

- Conducted tender analysis and supervision for multiple infrastructure projects, optimizing resource allocation by 18%.
- Developed preliminary project budgets, ensuring alignment with investment strategies while minimizing waste by 10%.
- Produced detailed BOQ and managed comprehensive cost estimating for key projects like South Morang Terminal Station, valued at AUD 5.3M.
- Collaborated with stakeholders in creating commercial offers that effectively outlined project assumptions and exclusions.
- Assessed design variations and adjusted project costs accordingly, preserving budget integrity across all project stages.
- Prepared and executed initial program schedules for projects, improving on-time delivery rates by 22%.
- Successfully negotiated cost estimations and finalized tendering documents, enhancing project profitability by 9%.
- Led initiatives that identified and proposed changes in construction methods to meet budget targets efficiently.
- Managed key projects, including a AUD 2.77M endeavor for the West Gate Tunnel Project – Bridge 83.
- Contributed to major infrastructure developments, including Gippsland Line Upgrade, demonstrating a balance of cost and quality.
- Document preparation and compliance ensured complete project documentation packages, streamlining client approvals.

Somague MPH — Sao Paulo, SP, Brazil

Nov 2012 – Dec 2014

Quantity Surveyor / Intermediate Estimator

- Executed comprehensive tender analysis, streamlining project proposal processes by 20%.
- Delivered precise quantity take-offs for both architectural and engineering projects, improving alignment with initial estimates.
- Formulated and supervised cost estimates and BOQs, contributing to successful project bids such as TRYP By Wyndham Ribeirão Preto Hotel, valued at R\$ 60M.
- Coordinated with site and management teams to ensure seamless project transitions from tendering to implementation.
- Collaborated with subcontractors and suppliers in cost consulting, yielding project savings of approximately 12%.
- Resolved disputes through effective contract drafting and negotiation strategies, leading to satisfactory outcomes.
- Designed construction site layouts that maximized operational efficiency and reduced on-site traffic flow disruptions.

Trisul-SA — Sao Paulo, SP, Brazil

Sep 2011 – Sep 2012

Quantity Surveyor / Intermediate Estimator

- Drafted and revised comprehensive BOQs and project proposals, enhancing tender acceptance rates.
- Managed feasibility studies and land acquisition assessments to inform strategic investment decisions.
- Secured bank financing documentation for high-rise residential projects, ensuring compliance and approval efficiency.
- Delivered key project responsibilities for developments like Poema Castro Alves Residencial, managing contracts valued at R\$ 20M.

MV Escritório de Projetos Ltda. — São Paulo, Brazil

Apr 2011 – Sep 2011

Architect / Intermediate Quantity Surveyor

- Conducted feasibility cost studies on preliminary designs, optimizing project budgeting strategies.
- Coordinated architectural and engineering project measurements, ensuring budget accuracy and feasibility.
- Prepared BOQs and contractual documents, aligning financial programs with project schedules effectively.
- Delivered feasibility analyses for major logistical projects, triggering project go-aheads with Scania logistics warehouses.

Afonso França Engenharia Ltda. — Sao Paulo, SP, Brazil

Mar 2008 – Mar 2011

Quantity Surveyor / Junior Estimator

- Completed extensive quantity take-offs, providing critical insights for projects like IGESP Hospital valued at R\$ 48M.
- Managed cost consulting and reconciliation for project changes, achieving cost control in dynamic project environments.
- Performed on-site project management and report compilation, facilitating informed decision making.
- Evaluated and adjusted design variations for major projects like the Shopping Metr pole, managing contracts of up to R\$ 24M.

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, Columbia University (Coursera), Autodesk Certification in Revit Architecture, MEP, and Navisworks.