Camila

Senior Estimator & Quantity Surveyor – Civil & Infrastructure

Sorocaba, Brazil

Accomplished estimator in construction with 15+ years' expertise in large-scale infra projects, consistently exceeding cost expectations through precise forecasting.

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

- Led tender document analysis for multiple large-scale construction projects, significantly improving budget accuracy by more than 25%.
- Executed comprehensive first principle estimates across diverse civil projects including foundations and interiors, reducing budget overruns by 15%.
- Prepared detailed Bill of Quantities (BOQ) and tender documentation resulting in successful procurement outcomes for high-value contracts.
- Managed cross-functional teams in the execution of cost estimating, which enhanced project cost control and reduced discrepancies by 20%.
- Successfully facilitated the resolution of 10+ project ambiguities, streamlining the tender process and improving clarity in design implementation.
- Integrated architectural and engineering quantity take-offs, enhancing coordination and minimizing design omissions, impacting accuracy positively by 18%.
- Developed strategic cost evaluations for complex variations, leading to savings and optimal design-to-budget alignment across five key projects.
- Enabled consistent project follow-up capabilities, adjusting budgets on the fly to adapt to project variations and market changes efficiently.
- Documented and facilitated approvals for residential building projects, improving compliance adherence by 35% with new regulations.

Civil Infrastructure Group — Greater Melbourne Area, VIC, Australia

Mar 2021 – May 2024

Senior Estimator / Quantity Surveyor

- Directed tender analysis and preliminary budgeting for infrastructure projects, enhancing bid accuracy and acceptance rates by 30%.
- Produced exhaustive BOQ documents covering materials and labor, minimizing project cost variances by 24% through detailed submissions.
- Evaluated complex tender packages and contributed to final account preparation, maintaining a project cost accuracy of over 95%.
- Orchestrated a series of project scope clarifications that optimized construction strategies, achieving project completion under budget for three major contracts.
- Served as key cost consultant for suppliers, negotiating cost-effective solutions that resulted in procurement savings upwards of AUD 1M.
- Revised construction methods towards cost efficiency, resulting in potential budget reductions nearing 20% across four scaled infrastructure projects.
- Completed comprehensive cost assessments of civil and engineering drawings, directly reducing the incidence of project overrun events.

- Engaged in successful resolution of contractual disputes, recovering potential costs of AUD 500K, enhancing the company's fiscal success.
- Facilitated the global design and build compliance with revised budgetary guidelines and achieved savings while maintaining compliance efficiency.

Somague MPH (Sacyr Somague PT Group) — Sao Paulo, Brazil

Nov 2012 - Dec 2014

Quantity Surveyor / Intermediate Estimator

- Performed interdisciplinary tender document review, ensuring scope clarity and achieving a 20% increase in project bidding successes.
- Delivered detailed quantity take-offs for mega projects, which translated into effective budget tracking and reduced errors significantly.
- Optimized construction methodologies in tender documentation, leading to seamless execution and a reduction in implementation delays.
- Conducted cost estimations that maintained budget accuracy and efficiency, aligning with management objectives by saving up to 15%.
- Facilitated meticulous follow-up processes that ensured budget alignment across five high-value projects and temporally compressed timelines successfully.
- Assessed financial impact of design changes, cushioning organizations against unforeseen expenditure by hedging against project variations.

EDUCATION

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

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

