

Camila

Senior Construction Estimator – Infrastructure & Commercial Projects

Sorocaba, SP

Experienced estimator with 15+ years in civil construction and infrastructure, achieving over 40% cost efficiencies.

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:** English (Advanced)

PROFESSIONAL EXPERIENCE

VIAARQ – Arquitetura Viável — Sorocaba, SP, Brazil

Jan 2015 – Present

Quantity Surveyor / Architect - Co-owner

- Conducted thorough analysis of tendering documents to identify project scope and requirements, resulting in accurate cost estimations.
- Led the preparation of Bill of Quantities (BOQ) and tender documents for various construction projects, enhancing bid success rates.
- Executed quantity take-off across diverse civil engineering projects, including foundations, earthworks, and structural works, ensuring precise cost management.
- Implemented detailed cost estimating and cost consulting processes, optimizing project budgets and supplier negotiations.
- Prepared comparative cost analyses between initial designs and final project plans to maintain budget alignment throughout project development.
- Managed documentation for the approval and regularization of various building projects, expediting time to market.
- Oversaw detailed quantity take-offs for landmark projects such as LDS Fortaleza, Rio de Janeiro, and Brasília Temple complexes.
- Partnered with Caixa Econômica Federal Bank for real estate credit facilitation, enhancing capital flow for high-rise residential constructions.
- Coordinated adherence to Brazilian Construction Norms and AU NZS National Construction Code in technical drawings, ensuring compliance.
- Developed commercial offers and financial documentation, aiding clients in sound financial decisions for projects.

Civil Infrastructure Group — Melbourne, VIC, Australia

Mar 2021 – May 2024

Senior Estimator / Quantity Surveyor

- Assessed tender documents to craft precise initial budget estimates, facilitating informed decisions by the Tender Opening Committee (TOC).
- Pioneered preparation of BOQs inclusive of materials and labor, ensuring alignment with projected project costs.
- Managed tender phases for multimillion-dollar infrastructure projects, delivering comprehensive commercial packages.
- Led cost estimates and consulting for major suppliers, achieving sustainable cost reductions in long-term contracts.
- Coordinated program schedules and cost forecasts for ongoing projects to adjust budgeting strategies.
- Directed scope clarifications with contractors to align project execution plans with initial design intentions, maintaining cost control.
- Conducted post-project analysis to evaluate execution methods against budgetary goals, providing insights for future improvements.
- Orchestrated the review and integration of complementary documents, ensuring cohesive project proposals and execution plans.
- Successfully implemented revised construction methods on projects like South Morang Terminal Station, cutting projected costs by 15%.
- Analyzed engineering and civil drawings for cost efficiency, uncovering potential for resource reallocation and method optimization.

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

Columbia University — Construction Management Specialization, Online via Coursera, In Progress

Expected Completion - Jan 2025

ADDITIONAL EXPERIENCE

Participation in the design and development of infrastructure projects across diverse geographical locations with a focus on sustainable construction practices and compliance with local building codes and regulations.

