Camila

Senior Estimator - Civil & Infrastructure Projects

Brazi

15+ years in construction estimation, excelled in complex infrastructure projects, enhancing cost efficiency by 15% on average.

SKILLS

Skills: Quantity Take-off • Bill of Quantities (BOQ) Preparation • Cost Estimating • Cost Consulting • AutoCAD • Project Documentation • Civil Construction • Budget Management • Tender Document Preparation • Project Management • Design Variation Cost Assessment • Comparative Cost Analysis • Revit • Bluebeam • Candy (CCS)

Languages: English (Fluent); Portuguese (Native)

PROFESSIONAL EXPERIENCE

VIAARQ - Arquitetura Viável — Brazil

Quantity Surveyor / Architect - Co-owner

• Led comprehensive analysis of tendering documents, ensuring accuracy and minimization of risk in project bidding, successfully increasing awarded project rate by 20%.

- Developed detailed Bill of Quantities (BOQ) for over 30 major buildings, resulting in a 98% accuracy rate and reducing unforeseen cost escalations by 15%.
- Prepared commercial offers that incorporated full scope estimations with detailed assumptions and exclusions, securing contracts valued at over \$100M USD.
- Executed quantity take-off operations for civil projects including foundations, architectural, and structural elements, achieving a material waste reduction of 10%.
- Managed cost estimations for landscaping, paving, and masonry, maintaining budgets strictly on target across five multi-million dollar projects, with budget accuracy within 5% of projections.
- Spearheaded documentation approval processes for residential projects, achieving 100% compliance with government regulations and expedited project timelines by 30%.
- Conducted post-project cost analysis on over 10 projects, leading initiatives that improved future costing methodologies by 25%.

Civil Infrastructure Group — Australia

Mar 2021 - May 2024

Jan 2015 - Present

Senior Estimator / Quantity Surveyor

- Analyzed tender scopes of work, preparing accurate preliminary budgets that facilitated decision making processes for civil projects exceeding \$20M USD in value.
- Completed over 50 Bill of Quantities covering all tendering stages and final accounts, significantly improving project cost accuracy and resource allocation.
- Authored detailed comparative cost reports for initial vs. final design discrepancies, leading to a 15% decrease in construction budget overruns.
- Facilitated communication between contractors and builders to clarify scope, optimizing construction methods and achieving budgetary adherence on all projects.
- Enhanced construction method proposals, successfully maintaining scope within allocated budgets across multiple high-profile infrastructure projects.
- Oversaw cost consulting efforts with suppliers, contributing to negotiations that reduced supply chain expenses by 12%.
- Directed quality control on cost estimations to ensure compliance with project specifications and stakeholder requirements, achieving complete client satisfaction.

EDUCATION

Orange International College — Australia

Diploma of Building and Construction, 2021

Special focus on construction economics and management.

Mackenzie Presbyterian University — Brazil

Bachelor's Degree in Architecture and Urbanism, 2009

Graduated with honors, top 5% of class.

ADDITIONAL EXPERIENCE

• Active member of the Brazilian Council of Architecture and Urbanism since 2011. Volunteer architecture consultant for local community projects, improving public spaces and infrastructure.

