### Camila

# **Senior Construction Estimator & Quantity Surveyor**

Brazil

15+ years in civil construction estimating, managing \$10M+ projects across LATAM & APAC.

#### **SKILLS**

**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 **PROFESSIONAL EXPERIENCE** 

### VIAARQ — Arquitetura Viável — Brazil

Jan 2015 - Present

#### Quantity Surveyor / Architect - Co-owner

- Analyzed and evaluated tender documents to accurately prepare Bill of Quantities (BOQ) and final detailed estimates, ensuring alignment with project budgets and constraints.
- Executed detailed quantity take-offs for various construction elements including earthworks, structural design, and architectural finishes, leading to precision in cost estimations.
- Collaborated with suppliers and contractors to negotiate procurement strategies that optimized costs and resource allocation, resulting in cost savings of approximately 15%.
- Managed document preparation for project approval and regulatory compliance, facilitating smooth project execution and adherence to legal standards.
- Directed the cost analysis and consulting process, providing strategic insights that improved financial forecasting and project planning accuracy.
- Developed initial program of works and managed progress to ensure budget alignment and timely project delivery.
- Completed several high-profile projects such as LDS Fortaleza Brazil Temple Complex, improving project delivery timelines by 18%.

#### **Civil Infrastructure Group** — Australia

Mar 2021 - May 2024

#### Senior Estimator / Quantity Surveyor

- Led tender analysis for civil infrastructure projects, developing preliminary budgets that consistently met client expectations and project scopes.
- Prepared comprehensive Bill of Quantities (BOQ) across large-scale projects, ensuring resource efficiency and cost-effectiveness in procurement processes.
- Conducted detailed cost estimating and consulting with suppliers to offer precise cost projections and budget adjustments based on evolving project demands.
- Facilitated effective scope clarification with contractors, leading to enhanced understanding of project deliverables and constraints.
- Proposed innovative construction methods that resulted in a 12% reduction in project costs, while maintaining project quality and timelines.
- Supervised the development of construction documentation, ensuring comprehensive records for all project phases from tender to final account.
- Successfully completed major projects such as the South Morang Terminal Station, with project values ranging from \$76.0K to 12M.

### **Somague MPH** — Brazil

Nov 2012 - Dec 2014

#### Quantity Surveyor / Intermediate Estimator

Analyzed architectural and engineering plans to prepare precise Bill of Quantities (BOQ) contributing to successful project bids.

- Negotiated with subcontractors and suppliers, optimizing project budgets and reducing overall costs without compromising quality.
- Assessed and managed additional costs due to design changes, ensuring budget compliance and cost control throughout project durations.
- Provided dispute resolution support during project execution to mitigate financial risks and foster collaborative contractor relationships.
- Delivered key projects such as the TRYP By Wyndham Ribeirão Preto Hotel, managing a contract valued at \$12.0M to completion.

Trisul-SA — Brazil Sep 2011 – Sep 2012

## Quantity Surveyor / Intermediate Estimator

- Conducted thorough quantity take-offs and prepared accurate Bill of Quantities (BOQ) for civil projects, enhancing project cost precision.
- Managed cost comparisons between initial and final design resulting in informed decisions for high-rise residential developments.
- Facilitated project feasibility studies for land purchases, aiding strategic financial planning and investment decisions.

## MV Escritório de Projetos Ltda. — Brazil

Apr 2011 - Sep 2011

### Architect / Intermediate Quantity Surveyor

- Estimated project costs from preliminary designs, providing financial guidance for logistics warehouse project execution.
- Developed and scheduled financial programs, aligning project timelines with budget requirements.

### **Afonso França Engenharia Ltda.** — Brazil

Mar 2008 - Mar 2011

#### Quantity Surveyor / Junior Estimator

- Executed detailed project quantity take-offs, aligning resource requirements with construction schedules.
- Collaborated in on-site project execution for IGESP Hospital, ensuring project adherence to design and budget.
- Created detailed BOQ reports that guided project budget alignment and resource allocation strategies.
- Managed complex cost assessments and resolved disputes to maintain project momentum and budget compliance.

### **EDUCATION**

Orange International College — Australia
Diploma of Building and Construction, 2021
Mackenzie Presbyterian University — Brazil
Architecture and Urbanism, 2009

#### **ADDITIONAL EXPERIENCE**

Member of Brazilian Council of Architecture and Urbanism since 2011. Member of AIQS from Dec 2023. Completed specialization in Construction Management from Columbia University via Coursera.

