

Camila

Senior Construction Estimator – Civil & Infrastructure

Brazil

Seasoned estimator with 15+ years in construction, delivering 20% cost savings in projects.

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 – Mar 2021, Jun 2024 – Present

Quantity Surveyor / Architect - Co-owner

- Executed comprehensive first principle estimating for residential and commercial projects, ensuring a refined edge in cost forecasting. Savings 15% average on project costs
- Prepared detailed Bill of Quantities (BOQ) and tender documents, aligning with project specifications and contractual needs. Contributed to contract awards of \$10M+ USD
- Conducted quantity take-offs for diverse civil projects including foundations, interiors, and structural elements. Aided in cutting excess budget by 12%
- Managed cost estimating by engaging suppliers for competitive MEP quotations, influencing project affordability. Reduced material expenses by 18%
- Evaluated additional costs from design variations, ensuring alignment between IFC drawings and tender expectations. Maintained design integrity
- Developed initial program of works that facilitated smooth project commencement and progress tracking. Improved project initiation by 20%
- Led awarded projects' quantity take-offs and cost consulting, coordinating with leading firms. Directed projects with contract values of \$5M+ USD

Civil Infrastructure Group — VIC, Australia

Mar 2021 – May 2024

Senior Estimator / Quantity Surveyor

- Analysed tender documents extensively, providing insights into scope requirements and client expectations. Insight led to competitive project wins
- Drafted precise budget forecasts and tender submissions, integrating commercial offers with pricing strategies. Enhanced bid success by 22%
- Executed quantity take-offs for extensive civil and infrastructure projects, maintaining accuracy and efficiency. Cut project timeline estimation by 15%
- Conducted rigorous cost consulting with suppliers, creating a bridge for cost-effective procurement. Achieved 30% vendor cost optimization
- Steered design variation cost assessments, ensuring budget adjustments reflected practical project modifications. Secured 95% cost adherence
- Engineered program schedules facilitating optimal workflow and resource allocation. Improved project delivery speed by 10%
- Implemented construction method changes to fit stipulated budgets, mitigating financial overruns. Achieved \$500K savings on budget

Somague MPH — Brazil

Nov 2012 – Dec 2014

Quantity Surveyor / Intermediate Estimator

- Executed detailed analysis of tender documents and scope of works, refining project estimation accuracy. Increased project win rate by 20%
- Successfully estimated costs based on preliminary designs, ensuring optimal budget forecasting and control. Forecasted within 5% of actual costs

- **Provided BOQ and tender documents tailored to project requirements and client specifications.** Secured \$8M in new contracts
- **Facilitated dispute resolution through effective site team and management consultations.** Resolved 100% of client disputes
- **Drafted contract conditions and project layouts, embedding best practices in construction execution.** Boosted project efficiency by 18%

Trisul-SA — Brazil

Sep 2011 – Sep 2012

Quantity Surveyor / Intermediate Estimator

- **Led quantity take-off for architectural and engineering projects, compiling detailed BOQs.** Enabled precise cost tracking
- **Conducted comparative cost analysis between initial and final designs, ensuring budget alignment.** Reduced discrepancies by 25%
- **Prepared feasibility studies for land acquisition, impacting strategic investment decisions.** Informed purchasing of \$20M real estate

EDUCATION

Orange International College — VIC, Australia

Diploma in Building and Construction, 2021

Mackenzie Presbyterian University — SP, Brazil

Architecture and Urbanism, 2009

ADDITIONAL EXPERIENCE

Member of AIQS since December 2023. Specialized in Construction Management via Columbia University online courses.