

Camila

Senior Estimator – Civil & Infrastructure

Sorocaba, SP

Senior Estimator with 15+ years in infrastructure and civil projects, achieving precise cost management and budget alignment across sectors such as healthcare and hospitality.

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, SP

Jan 2015 – Mar 2021, Jun 2024 – Present

Quantity Surveyor / Architect - Co-owner

- Analyzed tendering documents to provide accurate first principle estimates and prepare comprehensive Bill of Quantities (BOQ) and tender documents.
- Conducted quantity take-off for various civil project components such as foundations, structural elements, and interior designs, ensuring precise cost estimation for projects.
- Prepared commercial offers, engaging in cost estimation and engaging with more than 50 suppliers for MEP installations, optimizing the cost-benefit ratio.
- Assessed design variations and their cost implications, leading to informed budget allocation and minimizing overrun risks by 15%.
- Followed up on project developments to maintain alignment with budgetary constraints, facilitating adjustments that led to under-budget completions in 90% of cases.
- Managed documentation for approval and regularization of residential building projects, effectively reducing the processing time by 25%.
- Executed detailed quantity take-off for temple projects, ensuring precise material estimation for areas such as architecture, windows, and acoustics over 6,000 m² in built areas.
- Achieved detailed quantity take-off and cost consulting for educational institutions, driving successful budgeting for projects valued over R\$ 14M.
- Guided projects to award completion including a landmark English school project valued at over R\$ 7M, enhancing educational infrastructure sustainably.
- Collaborated with Caixa Econômica Federal Bank for real estate credit approvals, improving financial alignment for high-rise residential building projects.

Civil Infrastructure Group — Greater Melbourne Area, VIC

Mar 2021 – May 2024

Senior Estimator / Quantity Surveyor

- Led tender analysis for complex civil infrastructure projects, strategically aligning preliminary budgets with TOC requirements, enhancing bid competitiveness.
- Orchestrated the preparation of BOQs inclusive of extensive resource lists, refining submission processes with clear pricing schedules and strategic assumptions.
- Performed meticulous quantity take-offs across infrastructure drawings, ensuring accurate project starting points and adjustment fidelity for cost efficiency.
- Evaluated additional design costs, implementing cost-saving adjustments that kept budgetary expansions under 10% amidst fluctuating project requirements.
- Closed significant projects including the AUD 11.4M Level Crossing Removal, streamlining resource allocation and improving project delivery timelines.
- Authored comprehensive project BOQs, underpinning all tender stages from planning through to final accounts, securing reliable estimation and management.

- Optimized construction methods to comply with budget stipulations, achieving a 20% reduction in unforeseen expenses through innovative scope adjustments.
- Negotiated and clarified project scopes with contractors, propelling successful cost-planning actions for over 15 awarded projects.
- Enhanced project documentation quality, resulting in flawless submissions and increased client satisfaction across 80% of key projects.
- Implemented rigorous follow-ups and project development adjustments to maintain budget accuracy and address market-driven challenges.

Somague MPH — Sao Paulo, SP

Nov 2012 – Dec 2014

Quantity Surveyor / Intermediate Estimator

- Conducted expansive analyses of tender documents to source project scopes accurately, optimizing tender package preparations.
- Responsible for quantity take-offs and estimation across diverse projects, aligning preliminary designs with budget forecasts covering 23,000 m² areas.
- Fostered collaboration with multidisciplinary teams to maintain stringent quality control and cost alignment in construction tendencies, reducing disputes.
- Accomplished detailed BOQ preparations, supporting project management teams in maximizing execution efficiency on flagship projects like TRYP Hotel.
- Developed successful cost management strategies that consistently resulted in under-budget project completions, enhancing firm portfolio reputation.

Trisul-SA — Sao Paulo, SP

Sep 2011 – Sep 2012

Quantity Surveyor / Intermediate Estimator

- Conducted comprehensive quantity take-offs, optimizing architectural and engineering asset estimations for R\$ 20M high-rise projects.
- Refined BOQ and cost estimation processes for residential buildings, ensuring accurate project evaluation and land purchasing feasibility.
- Instrumental in securing bank financing by preparing precise documentation, aiding construction advances for vertical residential projects.

MV Escritório de Projetos Ltda. — Sao Paulo

Apr 2011 – Sep 2011

Architect / Intermediate Quantity Surveyor

- Developed feasibility cost studies, optimizing budget proposals with integrity for logistic warehouse projects over 18,000 m².
- Calculated comprehensive costs and overall project viability, leading to enhanced business strategies and economic viability.

Afonso França Engenharia Ltda. — Sao Paulo, SP

Mar 2008 – Mar 2011

Quantity Surveyor / Junior Estimator

- Performed on-site quantity take-offs and project compatibility assessments, facilitating accurate cost management for IGESP Hospital.
- Led tendering department efforts, designing cost-efficient estimates for hospital expansions, sustaining cost efficiency across projects.
- Managed cost control and dispute resolution, leveraging project development insights to secure profitable commercial and retail expansions.

EDUCATION

Orange International College — Melbourne, VIC, Australia

Diploma of Building and Construction (Building), 2021

Mackenzie Presbyterian University — Sao Paulo, SP, Brazil

Bachelor's Degree in Architecture and Urbanism, 2009

Columbia University – Coursera — Online

Construction Management Specialization, 2025

In progress

ADDITIONAL EXPERIENCE

Autodesk Revit Architecture & MEP, Navisworks Manage – CADRITECH.