

Camila
Senior Estimator – Civil & Infrastructure Projects
Brazil

Seasoned professional in civil construction and project management, proficient in estimating and cost consulting, delivering over \$120M in projects globally.

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 **Languages -->**

LANGUAGES

Portuguese (Native); English (Fluent)

PROFESSIONAL EXPERIENCE

VIAARQ – Arquitetura Viável (CMS Novaes Orcamentos e Desenhos Ltda ME) — Jan 2015 – Mar 2021 / Jun 2024 – Present
Brazil

Quantity Surveyor / Architect - Co-owner

- Led comprehensive analysis of tendering documents and prepared accurate first principle estimates across varied domains like healthcare, retail, and infrastructure. Achieved 95% accuracy on BOQs | Reduced project costs by 18% through optimized resource allocation
- Developed and maintained detailed Bill of Quantities for complex civil projects including foundations, structural analyses, and architectural detailing. Produced over 200 detailed BOQs | Enabled cost-saving redesigns saving up to 22%
- Conducted extensive cost estimations and supplier quote negotiations for MEP installations, consistently meeting budget constraints. Negotiated contracts saving \$1.2M USD | Improved supplier reliability by 30%
- Managed variation assessments and impacts on budgeting, adapting project approaches to ensure financial viability and adherence to timelines. Reduced variation cost repercussions by 20% | Improved project deliverability by 15%
- Directed successful follow-up and adjustment processes for ongoing projects, ensuring budget alignment with original estimations. Streamlined budget adjustments reducing deviations by 17%
- Successfully completed high-profile projects, including detailed analysis and resolution management for multi-million-dollar contracts. Managed \$20M+ in awarded projects
- Crafted precise technical drawings for compliance with construction norms, enhancing project quality and safety standards. Received zero compliance infractions on all projects

Civil Infrastructure Group — VIC, Australia

Mar 2021 – May 2024

Senior Estimator / Quantity Surveyor

- Performed rigorous tender analysis and constructed detailed preliminary budgets aligned with project scope and expectations. Contributed to securing projects worth \$50M+ | Increased tender win rates by 27%
- Prepared detailed Bill of Quantities, streamlining resource allocation and enhancing operational efficiency for large-scale infrastructure projects. Reduced resource wastage by 33% | Improved accuracy of BOQs to 98%
- Negotiated supplier contracts and managed cost consultancy, driving fiscal discipline and strategic value into projects. Achieved 15% cost reductions on major purchases
- Analyzed and managed additional cost implications from design variations, ensuring all variances were accounted for accurately. Successfully mitigated 95% of variation financial risks
- Championed clarity and compliance in tender documentation leading to more precise, timely project delivery. Optimized document processing time by 40%
- Collaborated with engineering and contractor teams to propose innovative construction methods, resulting in budget adherence. Implemented 8 new methods enhancing overall efficiency

Quantity Surveyor / Intermediate Estimator

- Managed the preparation of detailed BOQs underpinning effective financial planning and risk management for commercial and residential projects. Led estimates for projects totaling \$126M USD
- Conducted cost assessments and consulting, optimizing project costs through precise engineering calculations and estimations. Saved \$4.5M USD through effective cost management strategies
- Delivered adept contract drafting and dispute resolution services, ensuring seamless project execution and financial oversight. Resolved 100% of contract disputes amicably
- Planned construction site layouts improving on-site efficiency and optimizing space utilization for complex urban projects. Enhanced site productivity by 25% through strategic design

EDUCATION

Orange International College — VIC, Australia

Diploma of Building and Construction, 2021

Construction Management Specialization from Columbia University (2025)

Mackenzie Presbyterian University — SP, Brazil

Architecture and Urbanism, 2009

Member of AIQS since 2023

ADDITIONAL EXPERIENCE

- Autodesk Revit and MEP, Autodesk Navisworks Manage training from CADRITECH.