

Camila
Senior Estimator - Infrastructure & Civil Construction
Brazil

Highly skilled Sr. Estimator with 15+ years in civil construction. Specialized in cost estimating and project management, achieving a 30% improvement in cost accuracy and a 25% increase in project delivery efficiency.

SKILLS

Skills: First Principle Estimating • Cost Estimating • Cost Consulting • Quantity Take-Off • Bill of Materials (BOQ) • Tender Documents • AutoCAD • Revit • Excel • Bluebeam • Expert Estimation • Candy (CCS) • Software MEGA • Budget Management • Project Development Follow-Up

Languages: English (Fluent); Portuguese (Native)

PROFESSIONAL EXPERIENCE

VIAARQ - Arquitetura Viável — Brazil

Jan 2015 - Present

Quantity Surveyor / Architect

- Analyzed tendering documents with a comprehensive understanding of different project stages, leading to successful bidding, resulting in a 15% increase in bid success rate.
- Executed first principle estimating and prepared detailed Bills of Materials (BOQ) and tender documents, increasing bid success rate by over 20%.
- Managed full-cycle cost estimation for civil projects across multiple domains, including architectural, structural, and MEP, which resulted in cost variation reduction by 15%.
- Requested quotes and finalized supply pricing for MEP installations, reducing procurement duration by 25%.
- Developed and presented detailed account finalizations with 100% clarity, aiding in financial closure of multiple large-scale projects.
- Directed post-design assessments, which improved budget proposals' adherence rate by 25%.
- Co-led architectural analysis and feasibility studies to identify savings opportunities, effectively reducing project waste by 12%.

Civil Infrastructure Group — Australia

Mar 2021 - May 2024

Senior Estimator / Quantity Surveyor

- Analyzed scope and prepared preliminary budgets, resulting in successful TOC presentations and improved funding approval rates.
- Compiled comprehensive BOQs, including labor, materials, and equipment, enhancing the precision of financial forecasts by 22%.
- Conducted systematic cost consulting with stakeholders and suppliers, optimizing cost savings across multiple infrastructure bids, resulting in a 10% reduction in overall project costs.
- Performed detailed review and analysis of design variances, ensuring cost integrity and reducing additional unforeseen costs.
- Managed documentation sets and delivery of construction tender packages, achieving a 100% on-time submission rate.
- Orchestrated the quantity take-off of complex infrastructure projects, improving estimation timelines by 30%.
- Led the estimation process for large-scale projects, including development of final BOQs, contributing to winning \$3.5M in contracts.

Somague MPH — Brazil

Nov 2012 – Dec 2014

Quantity Surveyor / Intermediate Estimator

- Executed detailed quantity and scope analysis for various civil projects, ensuring comprehensive coverage for bidding purposes.
- Developed accurate BOQs and tender documents for projects worth over \$25.2M, driving project bidding success.
- Led project presentations for site and management teams, facilitating seamless handoff and project initiation.
- Conducted thorough cost estimations, integrating supplier consultations to refine contract prices, enhancing cost efficiency by 18%.
- Assisted in dispute resolutions with clients, ensuring successful negotiations and maintaining project timelines.
- Drafted construction site layouts and engineering methods, improving operational efficiency and project flow.
- Spearheaded cost management strategies, reducing financial exposure by proactively identifying budget overrun risks.

Trisul-SA — Brazil

Sep 2011 – Sep 2012

Quantity Surveyor / Intermediate Estimator

- Calculated feasibility studies for high-rise residential developments, including detailed project cost estimates.
- Designed detailed BOQs and cost schedules for multi-million-dollar developments, assisting in securing financing.
- Led cost comparisons between initial and final designs, translating data into actionable insights to optimize spend.

MV Escritório de Projetos Ltda. — Brazil

Apr 2011 – Sep 2011

Architect / Intermediate Quantity Surveyor

- Conducted feasibility cost studies and prepared budgeting strategies for architectural design phases.
- Supported project design follow-ups, ensuring cost adherence and compliance with architectural visions.

Afonso França Engenharia Ltda. — Brazil

Mar 2008 – Mar 2011

Quantity Surveyor / Junior Estimator

- Managed real-time quantity take-offs on-site for over 242,190 sq ft hospital projects, ensuring diagnostic accuracy in emerging costs.
- Prepared cost comparison reports, identifying discrepancies and enabling savings in excess of \$4.8M during redesign phases.
- Participated in strategic dispute resolutions ensuring continuity and alignment with client specifications.

EDUCATION

Orange International College — Australia

Diploma of Building and Construction, 2021

Mackenzie Presbyterian University — Brazil

Bachelor's Degree in Architecture and Urbanism, 2009

ADDITIONAL EXPERIENCE

- Member of AIQS since December 2023.