

Keith Darren E. Bagui, RCE

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PROFILE SUMMARY

Versatile Civil Engineer with 5+ years of experience across cost estimation, QA/QC, and site supervision in the construction industry. Skilled in quantity take-offs, BOQ preparation, and project cost control for residential, commercial, and infrastructure projects. Proficient in PlanSwift, Bluebeam Revu, AutoCAD, and Primavera P6 with strong knowledge of construction estimating practices, tendering, and cost analysis. Recognized for accuracy, attention to detail, and cross-functional collaboration. Seeking to contribute expertise as an Estimator to support competitive bids and cost-efficient project delivery

CORE SKILLS

- Construction Estimating & Cost Analysis
- Quantity Take-Offs (QTO) & BOQ Preparation
- Project Cost Control & Budget Monitoring
- Value Engineering & Cost Optimization
- Construction Scheduling,
- Drafting & Technical Drawings
- Estimating Software: PlanSwift, Bluebeam Revu

PROFESSIONAL EXPERIENCES

Cost Engineer / QAQC Engineer | JC Piñon Construction Inc. – Quezon City

March 2024 - Present

- Prepared detailed cost estimates, BOQs, for multiple construction projects.
- Conducted quantity take-offs (QTOs) using PlanSwift and Bluebeam Revu for material and labor costing.
- Reviewed subcontractor and supplier quotations to ensure cost efficiency and compliance.
- Monitored project costs and budgets in coordination with site engineers and project managers.
- Performed quality inspections and compliance checks to maintain project standards.

QA/QC Engineer | AE Centeno Construction – Quezon City

May 2022 – March 2024

- Estimated rebar, formwork, and concrete requirements for structural works.
- Calculated material and labor costs for rectification works when non-conformances were identified.
- Conducted site inspections, material testing, and compliance checks for civil works.
- Prepared inspection reports, NCRs, and quality documentation for client submission.
- Ensured adherence to design drawings, codes, and specifications.
- Coordinated with contractors, consultants, and suppliers to resolve quality-related issues.

Project Site Engineer | Top Homes Finishing Inc. – Malolos Bulacan.

July 2021 – April 2022

- Supervised daily site operations, manpower, and material usage.
- Assisted in progress reports, billing, and cost updates for project stakeholders.
- Verified material requisitions and take-offs to support project budgeting.
- Ensured project execution in line with safety and quality requirements.

Site Engineer / Office Engineer | Grandsky Building Construction

March 2020 – July 2021

- Assisted in quantity take-offs, cost tracking, and project documentation.
- Coordinated construction progress and prepared shop drawings and reports.
- Supported scheduling and monitoring of site activities for timely delivery.

EDUCATION

Bachelor of Science in Civil Engineering – Dagupan Pangasinan

2014-2019

TRAINING & CERTIFICATION

Advance Project Planning and Scheduling with Primavera P6

September 2025

Project Planning, Scheduling, and Control using Primavera P6

May 2025

Structural Analysis and Design Using STAAD and RCDC

July 2022