

MOHAMMED AJWATH

JOB ROLES

QUANTITY SURVEYOR, COST CONTROL ENGINEER, ESTIMATOR, AND PROJECT CONTROL QS

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PROFESSIONAL SUMMARY

Results-driven **Quantity Surveyor, Cost Control Engineer, and Estimator** with 10+ years of diverse experience across Civil, Infrastructure, Marine, Roads & Bridges, Fit-Out, and MEP projects in **Saudi Arabia, Qatar, and Sri Lanka**. I am skilled in cost estimation, budget forecasting, BOQ and IPA preparation, cost tracking, and variation/claims management. Proven track record of optimizing budgets, controlling costs, and enhancing financial performance. Adept in coordinating with consultants, contractors, and subcontractors to ensure accurate and cost-effective project delivery.

CORE SKILLS

Pre-Contract | post-contract | Feasibility Studies | Quantity Take-Offs | BOQ Preparation | Rate Analysis | Cost Estimates | Tender Documents | Value Engineering | Cost Analysis | Project Budget Planning | Cost Monitoring | Cost Control | Payment Application | Variations | Sub-Contractors | Cost Planning | Contractual Claims | EOT | Final Account | Reconciliation Labor, Machine, and Materials.

WORK EXPERIENCE

Designation: PROJECT QUANTITY SURVEYOR -SAUDI ARABIA

08/2023 – Present

Employer: SAUDI ARCHIRODON COMPANY LTD. – Post Contract (Re-measurement Contract)



- **PROJECTS AND SCOPE: M1-PROJECT -UMLUJ. KSA-** (MARINE & DREDGING, ROAD, CIVIL, TUNNEL & INFRASTRUCTURE, MEP.)
- **CLIENT:** FIFTY INVESTMENT.CO
- **CONSULTANTS:** MACE (PMC)
- **ENGINEER:** ATM (APPLIED TECHNOLOGY & MANAGEMENT)
- **CONTRACT SUM:** USD 162 million

ROLE AND RESPONSIBILITIES

- **Pre-Contract Stage:** Initial Budgeting, Cost Estimation, Material Take-off, and Contractual Review (Drawing and Specifications)
- Preparing the IPA and supporting documents for Invoicing, BOQ for Variation, Climes, Estimation, and Value Engineering.
- Taking off all types of (Civil, MEP) Quantities from IFC, Shop, Design Drawings to Estimations, IPA, Variations, budget, and Claims.
- Preparing daily and monthly progress reports, MAR for BOQ Major items for Approval, Request for information (RFI) to the engineer.
- Responsible for budgeting and monitoring labor, materials, and machinery for forecasted works, including tracking and reconciliation based on actual labor and material usage.
- Assist and verifying subcontract measurements and payment certification.
- **Cost Controlling:** Tracking actual costs against budgets, providing ongoing cost reporting, forecasting budgets, and preparing a Daily Cost Report for Internal use and the Client.

Designation: SENIOR QUANTITY SURVEYOR AND COST CONTROL ENGINEER

01/2023 - 01/2024

Employer: CONSULTING ENGINEERS & CONTRACTOR (PVT) LTD – Pre-Contract (Re-measurement Contract)



- **PROJECTS AND SCOPE: BCRIP-02-** (ROAD, BRIDGE, INFRASTRUCTURE AND UTILITIES AND PUBLIC BUILDINGS)
- **CLIENT:** RDA (ROAD DEVELOPMENT AUTHORITY)
- **ENGINEER:** MGC & ECL CONSULTANT
- **CONTRACT SUM:** USD. 4.8 MILLION

ROLE AND RESPONSIBILITIES

- Preparation of Estimates, Bill of Quantities (BOQ), Rate Analysis, and Costing.
- Analyze rates for labor, materials, and plant, assisting in the build-up of costing, pricing, and analysis of direct and indirect costs for Tender BOQ items.
- Prepare Estimations and Bills of Quantities (BOQs) for various projects, including buildings, roads, infrastructure, bridges, culverts, drainage, and MEP (Mechanical, Electrical, and Plumbing) projects.
- Involve Tendering, Post-Contract Administration, and Reporting.
- Prepare documents related to tender and post-contract administration, including cost estimating, cost planning, monitoring, controlling, and identifying variations and notifications.
- Monitored earned value daily based on actual completed work to track project performance and progress
- Monitored all construction sites' Daily planned value and actual planned value, and Income expenditure

Employer: GRAND APARTMENT (PVT) LTD – Post Contract (Design and Build)

- **PROJECTS AND SCOPE: RESIDENTIAL APARTMENTS** (CIVIL, MEP, AND FIT-OUT)
- **CLIENT & CONSULTANTS:** PRIVATE PARTIES
- **CONTRACT TYPE:** DESIGN AND BUILD, COST PLUS OVERHEAD

ROLE AND RESPONSIBILITIES

- Preparing Interim Payment Applications, Final Bills, Reconciliation for all work done and materials, PR, and PO for all major items
- Taking off all types of (Civil, MEP) Quantities for Estimations, IPA, and Alternative Solutions.
- Monitoring daily and monthly Income expenditure as per the project process.
- Monitoring the Sub-Contractor Payment and progress
- Negotiate and finalize agreements with suppliers and subcontractors.

Employer: CONSULTING ENGINEERS & CONTRACTOR (PVT) LTD – Post Contract**PROJECTS AND SCOPE: ROAD** (Expressways, National Highways, High Road) **BRIDGE**-(Arch Bridge, Beam, Flyovers) **AND INFRASTRUCTURES** (Culvert, Retaining Wall, Protection Wall, Drainages, and Manholes)

- **CLIENT:** RDA (ROAD DEVELOPMENT AUTHORITY)
- **CONSULTANTS & ENGINEERS:** RDC-RESOURCES DEVELOPMENT CONSULTANTS (PVT) LTD, PEC-CEA-JV - Pyunghwa Engineering Consultants Ltd in Joint Venture with Consulting Engineers and Architects Associated (Pvt) Ltd

ROLE AND RESPONSIBILITIES**Payment Applications & Subcontractor Management**

- Prepared Interim Payment Applications (IPA) monthly based on actual progress.
- Evaluated subcontractor bills and certified payment recommendations.
- Prepared and evaluated subcontractor bills, certifying payments, and coordinating with site and commercial teams.

Variations & Claims

- Identified and analyzed variations based on site changes or client instructions. Notifications of Variation and supporting documentation.
- Preparing the Variation (Rate buildup and Breakdown)
- Preparing the Claims (Prolongation Cost, EOT, and adverse weather) with supporting Documents
- Coordinated with consultants for variation and Claims approvals and documentation.

Cost Control & Budget Monitoring

- Daily Monitored Earned Value based on actual completed work for performance tracking.
- Monitored project cash flow and ensured alignment with the approved budget.
- Prepared monthly cost reports and "cost to completion" forecasts.
- Conducted monthly material reconciliation and comparison with Claimed and Estimated quantities.
- Prepared forecast budget for project cash flow stability.

Tendering & Estimation

- Review the tender documents, which include BOQ, Drawings, and Specifications
- Performed quantity take-offs and verified BOQ quantities from IFC, Design, Schematic, and Advance copy drawings.
- Prepared rate analysis and evaluation of direct and indirect costs and rate analysis for Tender BOQ, Tender quarries.
- Prepared Estimation for Variation, Forecast budgeting, and Balance work (CTC)

Reporting & Documentation

- Prepared reports: Daily cost reports, earned value analysis, and reconciliation.
- Maintained and updated project cost logs and actual cost tracking systems.
- Submitting for internal and external (Client) daily, weekly, and monthly cost and progress reports.

Employer: BIG WORKER TRADING & CONTRACTING W.L.L Doha– Post Contract

- **PROJECTS AND SCOPE:** RENOVATION OF GULF HOTEL RESIDENCES & SUITES AND RENOVATION OF KITCHEN PHASE. – (MEP, AND FIT-OUT)
- **CONSULTANTS:** DAR AL-HANDASHA

Employer: NADHA CONSTRUCTION (PVT) LTD – Post Contract (Re-measurement Contract)

- **PROJECTS AND SCOPE:** GOVERNMENT AND PUBLIC PROJECTS -(RESIDENTIAL AND PUBLIC BUILDINGS, MEP AND FIT-OUT, BUILDING MAINTENANCE WORKS)
- **CLIENT:** GOVERNMENT AND PRIVATE OWNERS.

Employer: BOBBY CONSTRUCTION (PVT) LTD – Post Contract (Re-measurement Contract)

- **PROJECTS AND SCOPE:** GOVERNMENT AND PUBLIC PROJECTS- (RESIDENTIAL AND PUBLIC BUILDINGS, MEP AND FIT-OUT, BUILDING MAINTENANCE WORKS)
- **CLIENT:** GOVERNMENT AND PRIVATE OWNERS.

Employer: INCHCAFE CONSTRUCTION (PVT) LTD – Post Contract (Re-measurement Contract)

- **PROJECTS AND SCOPE:** GOVERNMENT AND PUBLIC PROJECTS – (RESIDENTIAL AND PUBLIC BUILDINGS, INTERNAL ROADS)
- **CLIENTS:** GOVERNMENT AND PRIVATE OWNERS.

SUMMARY OF ROLE AND RESPONSIBILITIES

ROLE AND RESPONSIBILITIES

PRE-CONTRACT

- Prepare the preliminary Project estimate and Budget for the client brief
- Calculate the unit rate for the construction activities in the BOQ. Deliver a presentation for the project using a similar project.
- Prepared pre-tender estimation for the benchmark based on the tender returns.
- Rate analysis and cost estimation for pricing the BOQ.
- Review and study tender documents: drawings, specifications, BOQ, and the conditions of the contract.
- Take-off quantities and support the preparation of Quarries related to the project.
- Preparing detailed BOQ in line with the scope of work and specifications.

POST-CONTRACT

Interim Payment and Finalization.

- Prepare Interim Payment Applications, Statements at Completion (SAC), Final Bills, and Handle Sub-contract Payment Processing.

Preparation of Estimates, Bill of Quantities (BOQ), Rate Analysis.

- Analyze rates for labor, materials, and plant, assisting in the build-up of costing, pricing, and analysis of direct and indirect costs for Tender BOQ items.
- Prepare Estimations and Bills of Quantities (BOQs) for various projects, including buildings, roads, infrastructure, bridges, culverts, drainage, marine structures, and MEP (Mechanical, Electrical, and Plumbing) projects.

Variation and Change Order Management

- Identify, evaluate, and submit variations/claims and Additional costs arising from changes in design, scope, or site conditions.

Contract Administration and Reporting.

- Prepare documents related to tender and post-contract administration, including cost estimating, cost planning, monitoring, controlling, and identifying variations and notifications.
- Preparing Bid Documents (Unit Rates, Rate breakdowns, Tender quarries)

Cost Controlling and Reporting.

- Prepare daily and monthly income expenditure reports, monitoring (EV) earned value daily based on (Ac) actual completed work to track project performance and progress for internal reports, consumption report for machinery, manpower, and labor reports
- Cost reports, Cost Breakdown Structure (CBS), Cost to Complete (CTC) Report, Earned Value Management (EVM) Report, and (CV) Cost Variance Report for the project cash flow within the budget.

AREA OF INTEREST

- **Preparing Variation, Claims, IPA, and IPC**
- **Value engineering**
- **Cost Estimation and Cost Controlling**
- **BOQ and taking off and Tendering**
- **New Rate Buildup**
- **BIM and AI with construction Collaboration**

FAMILIAR FORMS OF CONTRACT AND METHODS OF MEASUREMENT

- FIDIC Conditions of Contract, NEC, and JCT | ICTAD/SBD/02 and 04 Standard Bidding Document – Major Contracts and Design & Build Contracts
- Standard Method of Measurement (SMM 7)
- Sri Lanka stranded method of measurement (SLS 753)
- Civil Engineering Standard Method of Measurement (CESMM 3 & CESMM 4)
- New Rules of Measurements (NRM1 & NRM2)
- Principles of Measurement (International) (POMI)

EDUCATIONAL QUALIFICATIONS

- **BACHELOR OF SCIENCE (HONS) IN QUANTITY SURVEYING**
University: Liverpool John Moores University, England.
- **HIGHER NATIONAL DIPLOMA IN QUANTITY SURVEYING AND BUILT ENVIRONMENT**
International College of Business and Technology
- **NATIONAL QUALIFICATION LEVEL (NVQ L-05) IN QUANTITY SURVEYING**
Wayamba Technical College, Kurunegala, Sri Lanka
- **NATIONAL QUALIFICATION LEVEL (NVQ L-04) IN QUANTITY SURVEYING**
University College Batticaloa, Sri Lanka
- **DIPLOMA in AutoCAD 2D AND 3D MODELING**
The aCADDemy Batticaloa, Sri Lanka
- **DIPLOMA in MEP QUANTITY SURVEYING AND AUTODESK REVIT**
CTTG Academy, Colombo, Sri Lanka
- **CERTIFICATE in GLONDON Cabicost 5D BIM SOFTWARE (TME, TAS, TBQ, TRB)**
Techno Sagacity (Pvt) Ltd

SKILLS

SOFTWARE SKILLS

• CostX (RIB) -Advanced – 2D/3D quantity take-off, cost plans, estimate reports	• MS projects - Operator level
• PlanSwift - Expert in quantity take-off, preparing BOQs, and rate build-up	• Microsoft Office Package – Expert
• Cubicost (TAS, TRB, TBQ) – Expert in quantity take-off, preparing BOQs	• Autodesk- AutoCAD – Expert in all types of 2D and 3D drawings
• Photoshop - Intermediate	• Revit Architecture and Navisworks – Expert in Civil
• Autodesk- Civil 3D - Operator level	• SketchUp – Intermediate Level

LINGUISTIC SKILLS:

- **English – Professional**
- **Tamil – Native**
- **Sinhala - Fluent**
- **Arabic - Intermediate**

PERSONAL DETAILS

NAME: Mohammed Ajwath	BIRTHDATE: 1992-06-24
GENDER: Male	MARITAL STATUS: Married
IQAMA NO: 2577033737	PASSPORT: N232137790
	NATIONALITY: Sri Lankan

DECLARATION

I hereby declare that the details mentioned above furnished by me are true and correct to the best of my knowledge and belief.

Yours sincerely,

MAM Ajwath