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Al Olaya, Riyadh



Nadeesh Lakmal

POSITION:

Estimate Engineer /Quantity Surveyor (MIESL, MSCE)

QUALIFICATIONS:

Higher National Diploma in Mechanical Engineering | 2010 – 2014 (B-TECH Approval), SLIATE, (Under the Ministry of Higher Education) Colombo15, Sri Lanka.

SKILLS:

- Tender Documentation
- Tendering, Negotiation and Contract Award
- Contract Documentation
- Payment Assessment and Reporting
- Variations/Change Management
- Financial Reporting and Cost Control
- Contractual Correspondence

Having sound theoretical background and multi-disciplinary skills in Quantity Surveying and Estimate Engineer proven experience in both pre and post contract Quantity Surveying and Estimate Engineer functions from inception to completion of projects, more than ten (10) years of comprehensive professional experience complete with one-year overseas experience (India and Bangladesh). **Currently I am available in Saudi Arabia for immediate join and hold a transferable iqama.**

PROJECT EXPERIENCE

Mahiya Mushaikhas Al-Mutairi, Saudi Arabia (July 2024-Present):

Role: Quantity Surveyor

Duties & responsibilities:

- Preparation of payment certificates and verification of PCs submitted by the Sub-Contractors.
- Preparation of payment applications (advance, interim, statement at completion, and final statement).
- Administration of subcontracts, including selection, subcontract agreement, subcontract payments, variations, and final accounts
- Taking-off Quantities for BOQ preparation and materials orders using AutoCAD, Cost X, Plan swift, Revit, and manual methods.
- Developing rate breakdowns for additional work and variation items.

Green Air Management (Pvt) Ltd, Sri Lanka (May 2021-June 2024) :

Role: Cost Engineer

Duties & responsibilities:

- Preparation of payment applications (advance, interim, statement at completion, and final statement).
- Administration of subcontracts, including selection, subcontract agreement, subcontract payments, variations, and final accounts.

CONDITIONS OF CONTRACTS:

- FIDIC 1999 - Red Book
- SBD - Standard Bidding Document Sri Lanka

METHOD OF MEASUREMENTS:

- NRM 1 & 2
- POM(I)
- CESMM3 & 4

SOFTWARE SKILLS:

- CostX
- AutoCAD
- Microsoft Office
- Primavera P6
- Revit
- Plan swift

PERSONAL PROFILE:

- Name in Full: **Nadeesh Lakmal Abeywickrama Dissanayake**
- Date of Birth: **31st March 1988**
- Gender : **Male**
- Civil Status : **Married**
- Nationality : **Sri Lankan**
- Languages Known: **English & Sinhala**
- Passport No : **N7083606**

- Representing the contractor in commercial meetings with the client and consultant.
- Performing load calculations to determine the required capacity of ventilation systems and air conditioning systems. selecting appropriate ventilation fans based on project requirements.
- Selecting appropriate ventilation fans based on project requirements.
- Taking - off quantities using AutoCAD, CostX, Plan swift and manual methods.
- Managing the installation and supervision of GI duct work and mild steel duct work, including fresh air fans, toilet exhaust fans, and kitchen exhaust fans.
- Designing duct systems to meet project specifications.

Built-Mech Services (Pvt) Ltd, Sri Lanka (Dec 2018 – May 2021)

Role: Estimation Engineer

Duties & responsibilities:

- Pre-contract quantity surveying, including cost planning and cost estimates, as per project specifications and drawings
- Preparation of tender documents, respond to bidders' tender queries, and post tender correspondence on contractual and commercial matters, commercial evaluation of tenders, and report submission.
- Performing load calculations to determine the required capacity of air conditioning systems and ventilation systems
- Performing for copper pipe sizing and chilled water pipe sizing (BI Standard or ASHRAE Standard)
- Preparation of contract documents upon award of tender.
- Preparation of BOI documents for the Pearl Grand Hotel project, including detailed specifications for the HVAC system (42 floors, 2 chiller units with 700TR capacity, 2 cooling towers with 900TR capacity, over 70 AHUs, and over 750 FCUs).
- Taking - off quantities using AutoCAD, CostX, Plan swift and manual methods for pipes, ducts, valves, insulation, and hanging materials. designed ducts and ordered materials according to SMACNA standards.
- General post contract administration, Provide guidance and review of advance payments, interim payments, statements at completion, release of retention, and final statement.
- Conducted load calculations.

REFERENCES

- Mr. Oshan Saranga (MRICS)
Sr Cost Manager
Gleeds Saudi Arabia
+966 505176415
- Mr. Lasantha Prabath (MRICS)
Manager Cost
Red Sea Global Saudi Arabia
+966 53515645

I hereby certify that the above particulars furnished by me are true and accurate to the best of my knowledge. I shall always endeavor to carry out the duties entrusted to me in the best of my abilities.

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N. L. A Dissanayaka

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Date

Dynagro (PVT) LTD, Sri Lanka (May 2016 – Dec 2018) **Role: MVAC Design Engineer and Quantity Surveyor** **Duties & responsibilities:**

- Preparation of final accounts upon project completion, reconciling all variations, claims, and adjustments.
- Negotiate final settlement figures with subcontractors, ensuring all contractual obligations are met.
- Obtain client approval for final accounts and ensure timely payment of all outstanding amounts.
- Maintain comprehensive project documentation, including contracts, drawings, and correspondence.
- Ensure proper filing and archiving of project records for future reference.
- Performing load calculations to determine the required capacity of the ventilation systems and air conditioning system.
- Selecting appropriate ventilation fans based on project requirements.
- Taking-off Quantities using AutoCAD and manual methods.
- Managing the installation and supervision of GI duct work and mild steel duct work, including fresh air fans, toilet exhaust fans, and kitchen exhaust fans.
- Designing duct systems to meet project specifications.

Airflow Solution Pvt Ltd. (Sep 2014-May 2016)

Role: Assistant MVAC Design Engineer and Quantity Surveyor **Duties & responsibilities:**

- Taking-off quantities and preparation of bills of quantities.
- Preparation of interim payment certificates.
- Assist in reviewing and evaluating variations and claims.
- Tender documentation and contract documentation.
- Assisting in tender evaluation.
- Performing load calculations to determine the required capacity of the ventilation system.
- Selecting appropriate ventilation fans based on project requirements.
- Managing the installation and supervision of GI duct work and mild steel duct work, including fresh air fans, toilet exhaust fans, and kitchen exhaust fans.
- Designing duct systems to meet project specifications.