

## **POSITION DESCRIPTION**

Classic Engineering & Construction

### **AM8057 - Quality Assurance Quality Control Engineer**

**Classic Engineering & Construction Limited** is a nationally owned civil engineering and construction company.

Applications are invited from qualified and experienced professionals for this role based in Lae.

#### **Quality Assurance Quality Control Engineer**

Reporting to the Project Manager, the QAQC Engineer is responsible for ensuring the quality of products, services, or processes through systematic monitoring, testing, and adherence to quality control standards including identifying and rectifying quality issues, ensuring compliance with industry regulations and company standards.

#### **Key Responsibilities:**

- Develop and implement quality assurance procedures and policies
- Conduct risk assessments and identify potential quality issues
- Create and maintain quality control documentation and records
- Collaborate with stakeholders to define quality requirements and specifications
- Inspect and test materials, products, or processes to identify defects or deviations from quality standards
- Develop and implement inspection and testing plans
- Maintain and calibrate testing equipment
- Conduct root cause analysis to determine the source of defects
- Identify opportunities for process improvement and efficiency enhancement
- Recommend corrective actions and improvements to reduce defects and improve product or service quality
- Collaborate with engineers and production teams to implement process changes
- Maintain comprehensive records of quality assurance and quality control activities
- Prepare quality reports, summarizing findings and corrective actions
- Communicate quality-related issues to relevant teams and management
- Ensure that the organization complies with relevant industry regulations and standards
- Stay up-to-date with changing regulations and advise on necessary adjustments
- Provide training and guidance to employees regarding quality control procedures and best practices
- Promote a culture of quality within the organization
- Evaluate and audit suppliers and vendors to ensure they meet quality requirements
- Establish and maintain strong relationships with key suppliers to improve product quality.

#### **Expected Competencies:**

- Bachelor's Degree in Civil Engineering
- Minimum of 5 years' experience in Civil Engineering construction & maintenance works
- Must be a Registered Engineer with IEPNG
- Knowledge of Procore Project Management software.

**This position is open to PNG citizens only.**

#### **APPLY NOW**

Please visit our website: <https://vanguard.com.pg/vacancies/>

Complete the online application form and attach the following - updated CV, including details of three (3) referees with current contact details.

For more information email [jobs@vanguard.com.pg](mailto:jobs@vanguard.com.pg) alternatively, call (+675) 7500 7500.

**Applications close COB Friday, 24 November 2023**

*Only shortlisted applicants will be contacted*

To apply for this position:

- Download and complete the Application Form from <https://vanguard.com.pg>.
- Email the application to [jobs@vanguard.com.pg](mailto:jobs@vanguard.com.pg) together with a copy of your CV in MS Word format.

**Note: Do not include copies of any other documents. You will be asked to provide the originals of certificates etc if you are selected for Interview**