

Position Title	Junior QAQC Engineer	MML is an equal opportunity employer, and women are strongly encouraged to apply.
Department	In-house Projects	
Location	Marampa Mines Site, Lunsar, Sierra Leone	
Reporting to	QAQC Engineer	

Position Summary

Marampa Mines Limited is seeking to hire a suitably qualified and experienced **Junior QAQC Engineer**, who will be responsible for providing technical support within the M7 Project Department and may be assigned to either Quality Control (QC) or Quality Assurance (QA) responsibilities based on operational requirements. The role requires knowledge of geotechnical, civil, mechanical, structural steel, pipework, platework, and computer applications relevant to engineering operations.

The Junior QA/QC Engineer supports activities within the QA/QC discipline while contributing to general engineering tasks as required. The position assists with inspections, planning, design, maintenance, reliability improvement initiatives, and continuous improvement efforts across infrastructure and mining operations.

Key Responsibilities

- Support senior engineers in discipline-related projects and day-to-day activities.
- Conduct inspections of concrete and steel structures, roads, drainage systems, equipment, plant facilities, and power systems as directed.
- Assist with engineering designs, calculations, technical drawings, and engineering assessments.
- Contribute to initiatives aimed at improving the reliability, performance, and maintenance of equipment and infrastructure within the assigned discipline.
- Assist in the development, implementation, and maintenance of the Project Quality Plan (PQP).
- Conduct daily site inspections and accurately document inspection findings.
- Witness QA laboratory tests and prepare the required reports.
- Ensure that all construction and engineering works comply with approved procedures, specifications, standards, and Inspection and Test Plans (ITPs).
- Monitor contractor activities to ensure compliance with contractual quality requirements and project specifications.
- Support inspections related to infrastructure, plant installations, and upgrade projects.
- Maintain and update quality and engineering documentation, including inspection records, checklists, Non-Conformance Reports (NCRs), and technical reports.

- Verify that all materials used on site are supported by valid certificates, approvals, and relevant documentation.
- Participate in toolbox talks, quality meetings, and technical briefings.
- Conduct field measurements, monitoring activities, and performance assessments as required.
- Ensure compliance with health, safety, environmental, and statutory requirements at all times.
- Coordinate effectively with mine operations, processing plant teams, contractors, consultants, and vendors to support project delivery.
- Perform any other engineering or QA/QC duties assigned by supervisors or management

Qualifications and Experience

- Bachelor's degree in Civil Engineering, Mechanical Engineering, or a related engineering or science discipline
- Minimum 3 years of construction experience, preferable in a mining environment or similar
- Strong attention to detail and a commitment to quality and continuous improvement.
- Excellent analytical, critical thinking, and problem-solving skills.
- Sound understanding of core engineering principles relevant to the assigned discipline.
- Ability to read, interpret, and apply technical drawings, specifications, and engineering schematics.

Skills and Competencies

- Basic project management and organizational skills.
- Effective verbal and written communication skills, with the ability to work collaboratively in a multidisciplinary team environment.
- Proficiency in Microsoft Office applications, AutoCAD, and other relevant engineering software.
- High level of safety awareness and a demonstrated commitment to complying with mining, engineering, and workplace safety standards

Work Environment and Physical Requirements

- The individual must be physically and mentally fit for a fast-paced work environment.
- Standard office hours apply, with some flexibility required.

HOW TO APPLY & CLOSING DATE

Please forward your application, including your CV, cover letter, copies of your educational and professional certificates, and any other supporting documents.

To **Marampa Mines Limited. Human Resources** desk via the main entrance gate of the Mine Site, Lunsar, or e-mail:

MMLRecruitment@marampamines.com
<https://marampamines.com/careers/>

The closing date for receipt of applications is 11th August 2026.

Only shortlisted candidates will be contacted and may be required to perform written and practical assessments, where applicable.

Women are strongly encouraged to apply for roles at MML.