



BUILD PROGRESS WITH US

OPEN VACANCY

Job Title: Quarry Engineer - Mombasa

Location and Business Unit

Department

Mombasa, Bamburi Cement Plc

Quarry Department

ABOUT BAMBURI CEMENT PLC

Bamburi Cement is an Industry captain and member of the Holcim Group. As a leading clinker, cement and concrete producer in Eastern Africa, Bamburi Cement is at the forefront of innovative and sustainable building solutions. Our Building for Growth Strategy is based on 4 pillars: Growth, Performance, People and Sustainability. Thanks to our talented team that is passionate about Building Progress for People and the Planet Bamburi Cement is enabling smarter infrastructure and improving living standards in the region. With sustainability at the core of our strategy, we aim to become a net-zero company, with People and Communities at the heart of our success.

OUR PEOPLE

Our diverse talented teams of people are passionate about finding better ways to build. They embrace innovation and continuous improvement fuelled by a pioneering spirit. They work as trusted partners, creating better solutions and experiences for their customers, communities, colleagues and shareholders.

THE OPPORTUNITY

Implementing health, safety and environment procedures in the quarries and ensuring raw material extraction including processing, is within the required quality and quantity at optimised cost.

ABOUT YOU

You have strong project management skills with a passion for geology. Great understanding of rock mechanics, quality control, quarry exploitation, stockpiles and material handling. A track record of high integrity while working.

YOUR RESPONSIBILITIES

Health, Safety and Environment

1. To ensure Health, safety and environmental regulations/rules are applied on site, monitor noncompliance and report the same to management.

Quality

- 1. Define short term mining plan to meet material uniformity and piles targets
- 2. Put in place control mechanisms to achieve material quality targets in collaboration with process and quality teams
- 3. Optimise raw mix logic in collaboration with quality and process

Operations

- 4. Implement short term mining plan
- 5. Coordinated daily quarry, stockpiles and crusher operations
- 6. Defines mid-term mining plan in collaboration with the mining excellence team and uses it to optimally mine the reserves
- 7. Implement long term mining plan
- 8. Produce at optimal cost whilst maintaining material availability for production process.
- 9. Optimise reserves as defined in mining plan and work with Lafarge Eco system to implement land rehabilitation where applicable
- 10. Optimise efficiency of equipment and other resources in the mining processes
- 11. Work with procurement on short term contract awarding
- 12. Participate in monthly closing (good/service receiving and material stock taking/verification)

Land Control

- 13. Patrolling closed and active quarry
- 14. Report encroachment of company property in all active quarries
- 15. Yearly calculation of exploited land for rehabilitation

Environment

- 16. Implement and improve mining methods to comply with local laws and Holcim environmental standards (Air quality, noise, vibration and water).
- 17. Quarterly/daily measure compliance and have mitigation plan

Logistics

- 18. Ensure material dispatch and loading are according to the required transport standards from the quarries to the plant
- 19. Liaise with Logistics, quality and production departments on the handling of additives received from suppliers and shipments.
- 20. Support external suppliers of additives by providing them with technical support so as to optimise their operations, improve quality and consistence.

YOUR QUALIFICATIONS, EXPERIENCE & SKILLS

- 1. Degree in geology or mining engineering with 5 to 7 years of professional experience in mining operation
- 2. Understanding of rock mechanics, quality control, quarry exploitation, stockpiles, material handling and crushing operation
- 3. Working knowledge and interpretation of quarry information in reference to plant requirements
- 4. Quarry project management skills

FURTHER DETAILS

Date of posting: 27 th July 2023	Closing date: 7 th August 2023
Location: Mombasa	Reporting to: Quarry Manager
Employment type: Permanent and Pensionable	Travel: 5%

Please send your Application Letter and detailed Curriculum Vitae containing names of three referees who can provide confidential assessment of your capabilities by **7**th **August 2023** to career.applications.bamburi@lafargeholcim.com. Please remember to quote the position on the email subject line.

Bamburi Cement Plc is an equal opportunity employer. Only shortlisted candidates will be contacted.