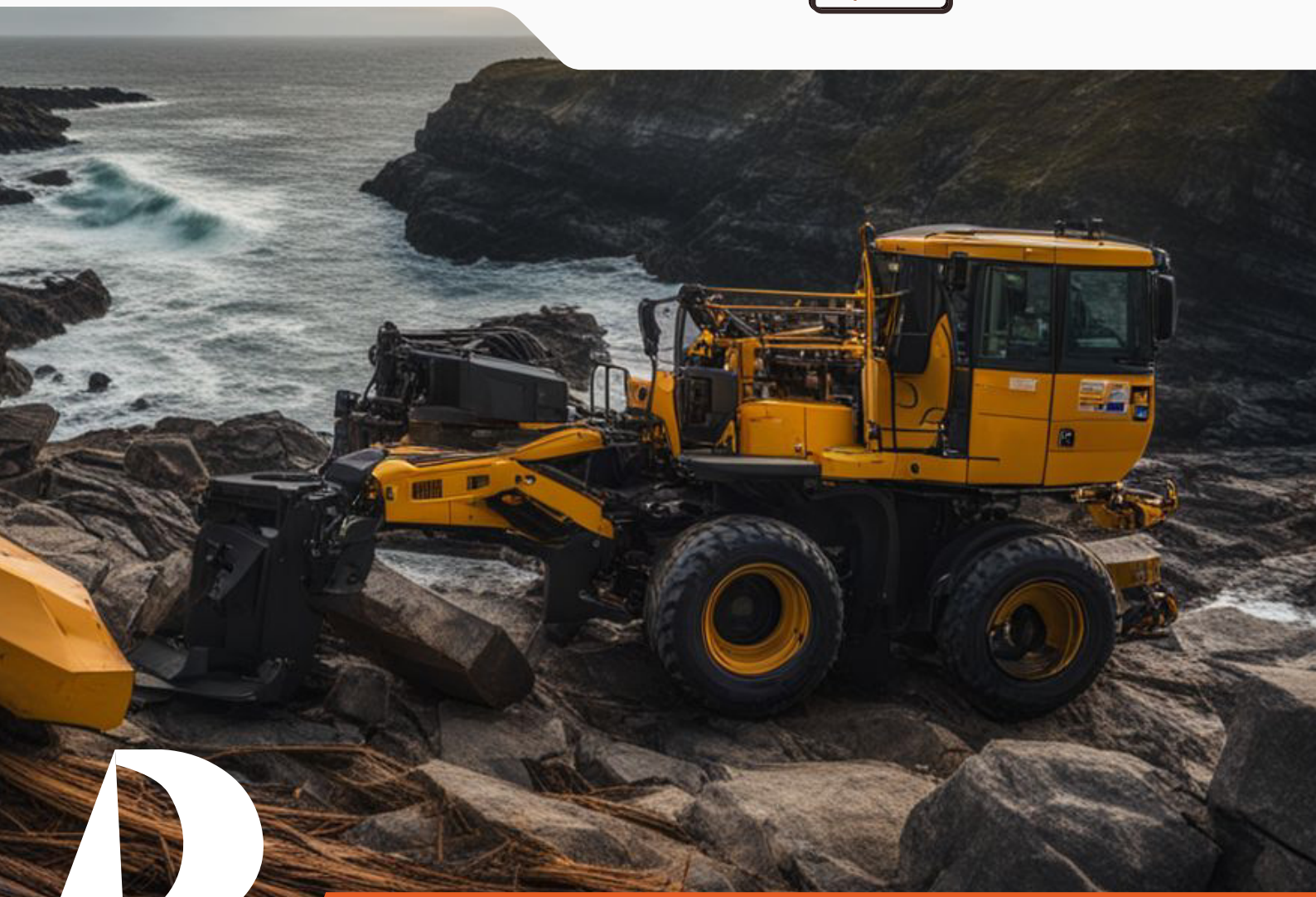
BAKATSA
CONSTRUCTION
CIVIL ENGINEERING CONTRACTORS



Registration number 2013/006980/07
BEE level 1 | **CSD** MAAA1249104

Company Profile

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ABOUT US

BAKATSA CONSTRUCTION is a premier provider of civil engineering services, committed to transforming the landscape of infrastructure development. Founded on principles of integrity and excellence, we have established ourselves as a leader in the industry, delivering innovative and sustainable solutions that cater to the evolving needs of our clients. Our expertise spans a wide array of sectors, including transportation, water resources, urban development, and environmental engineering.

At BAKATSA, we understand that infrastructure is the backbone of economic growth and community well-being. Our team of highly skilled professionals brings a wealth of experience and technical knowledge, ensuring that every project we undertake is executed to the highest standards. From initial planning and design through to construction and project management, we provide comprehensive services that cover every aspect of civil engineering. Our specialization in infrastructure development encompasses a broad range of projects, including highways, bridges, water treatment facilities, and urban transit systems. We leverage cutting-edge technology and innovative design methodologies to enhance project efficiency and sustainability. Our commitment to using the latest engineering practices allows us to optimize resource utilization and minimize environmental impact, making us a preferred partner for public and private sector projects alike.

OUR MISSION

Our mission is to deliver superior civil engineering solutions that enhance community infrastructure while ensuring safety, sustainability, and client satisfaction. We aim to be the partner of choice for projects that demand quality, integrity, and expertise.

OUR VISION

To be recognized as a pioneering force in civil engineering, renowned for our commitment to innovation, quality, and sustainable practices that contribute to the betterment of society.

CORE VALUES

Integrity: Honesty and transparency in all dealings.

Quality: Excellence, durability, and reliability.

Sustainability: Eco-friendly and responsible practices.

Collaboration: Strong partnerships for success.

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WHY CHOOSE US?

At BAKATSA CONSTRUCTION, we are not just building structures; we are building lasting relationships and a sustainable future. Choose us for your next project, and experience the difference that expertise, dedication, and innovation can make. Together, we can achieve extraordinary results.

Expertise and Experience:

With years of industry experience, our team of engineers, project managers, and specialists brings a deep understanding of civil engineering practices. We have successfully completed a diverse range of projects, equipping us with the knowledge to tackle any challenge.

Commitment to Quality:

We are dedicated to delivering superior quality in all our projects. Our rigorous quality assurance processes ensure that every detail is meticulously attended to, resulting in durable and reliable infrastructure.

Innovative Solutions:

We embrace the latest technologies and engineering practices to provide innovative solutions that enhance project efficiency. Our commitment to continuous improvement means we are always looking for ways to optimize and innovate.

Sustainability Focus:

BAKATSA is dedicated to sustainable practices that minimize environmental impact. We integrate eco-friendly solutions into our projects, promoting sustainability and contributing to a healthier planet.

Safety First:

Safety is our top priority. We implement comprehensive safety protocols and provide ongoing training to our team, ensuring a safe working environment for everyone involved in our projects.

Proven Track Record:

Our portfolio includes a wide range of successful projects that demonstrate our capability and reliability. Client testimonials and case studies attest to our professionalism and commitment to excellence.

Our Services

BAKATSA CONSTRUCTION is a premier provider of civil engineering services, committed to transforming the landscape of infrastructure development. Founded on principles of integrity and excellence, we have established ourselves as a leader in the industry.

Our Main key services.

- ☑ Civil engineering (Roads construction, roads rehabilitation and maintenances, bridge construction)
- ☑ Piling and Geotechnical Engineering (piling services and geotechnical engineering)
- ☑ Mining contractors (plant hire and plant operations, TLB, Motor Graders, Excavators etc)
- ☑ Asphalt processing plant (manufacturing of road surfacing materials, supplying of river sand and G7 as well as G5 construction materials)



Transportation Engineering:

- Road and highway design.
- Traffic and transportation planning.
- Design of railways, airports, and mass transit systems.
- Pavement analysis and design.
- Bridge and overpass engineering.



Hydraulic and hydrology studies:

Hydraulic and hydrology studies.
- Design of dams, canals, and reservoirs.
- Stormwater management systems.
- Irrigation system design and planning.
- Flood risk assessment and mitigation.

Geotechnical Engineering:

We provide expert geotechnical engineering services focused on understanding ground conditions and ensuring the stability and safety of structures. Our team conducts detailed soil investigations, foundation designs, and slope stability assessments to support durable and cost-effective construction solutions.



- ☑ Soil investigation and testing.
- ☑ Foundation engineering and design.
- ☑ Slope stability analysis and landslide mitigation.
- ☑ Ground improvement techniques.
- ☑ Design of retaining walls and embankments.

Structural Engineering:

- Structural design and analysis for buildings, bridges, and infrastructure.
- Retrofitting and rehabilitation of existing structures.
- Seismic analysis and design for earthquake-resistant structures.
- Design of industrial and commercial facilities.

Environmental Engineering:

We deliver sustainable environmental engineering solutions that promote responsible development and protect natural resources. Our services include environmental impact assessments, waste management, water treatment, and pollution control—ensuring full compliance with environmental regulations and long-term ecological balance.

- ☑ Environmental impact assessments (EIA)
- ☑ Sustainable development planning.
- ☑ Wastewater treatment plant design.
- ☑ Solid waste management solutions.
- ☑ Air and water quality monitoring.



Construction Management:

We offer comprehensive construction management services to ensure projects are delivered on time, within budget, and to the highest quality standards. From planning and procurement to on-site supervision and project handover, our team provides effective coordination and control throughout every stage of construction.

- ☑ Road and highway design.
- ☑ Traffic and transportation planning.
- ☑ Design of railways, airports, and mass transit systems.
- ☑ Pavement analysis and design.
- ☑ Bridge and overpass engineering.



Urban Development and Planning:

We provide innovative urban development and planning solutions that promote sustainable growth, efficient land use, and improved quality of life. Our approach integrates infrastructure design, zoning, and environmental considerations to create well-structured, resilient, and future-ready communities.



- ☑ Master planning for urban and rural areas.
- ☑ Land-use planning and zoning.
- ☑ Smart city infrastructure design.
- ☑ Public utility systems, including water supply and sewage networks.

Energy Infrastructure:

We specialise in the design, development, and implementation of reliable energy infrastructure solutions. Our expertise spans power generation, transmission, and distribution systems—supporting both renewable and conventional energy projects that drive economic growth and energy security.

- ☑ Master planning for urban and rural areas.
- ☑ Land-use planning and zoning.
- ☑ Smart city infrastructure design.
- ☑ Public utility systems, including water supply and sewage networks.



10. Forensic Engineering:

- ☑ Structural failure analysis.
- ☑ Damage assessment and remediation design.
- ☑ Investigations of construction defects.

Coastal and Marine Engineering:

We provide specialised coastal and marine engineering services focused on the protection, development, and management of shoreline and offshore environments. Our expertise includes harbour design, coastal erosion control, marine structures, and environmental monitoring to ensure resilient and sustainable coastal infrastructure.

- ☑ Port and harbor design.
- ☑ Coastal erosion control.
- ☑ Offshore structures and breakwaters.
- ☑ Beach nourishment and dredging projects.



12. Specialized Consulting Services:

BAKATSA CONSTRUCTION is a premier provider of civil engineering services, committed to transforming the landscape of infrastructure development. Founded on principles of integrity and excellence, we have established ourselves as a leader in the industry.

- ☑ Feasibility studies and project reports.
- ☑ Value engineering and optimization.
- ☑ Permit processing and regulatory compliance.
- ☑ BIM (Building Information Modelling) consulting.

OUR CLIENTS

GREATER GIYANI MUNICIPALITY

Eskom

Rimitsu Innovations
Engineering Construction Solutions

THE MVULA TRUST
A leading developmental NGO

TRANSNET

prasa
PASSENGER RAIL AGENCY OF SOUTH AFRICA

RAND WATER

CONTACT US

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CF Registration Number: 990001418952

CIDB: PE 6CE, 6GB, 1ME, 1SF, 1SQ