

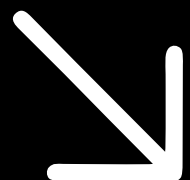


# Kagore

## Site Investigations



**COMPANY  
PROFILE**



# COMPREHENSIVE GEOTECHNICAL SOLUTIONS



## WELCOME to Kagore Site Investigations

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From engineering to drilling and testing, KagoreSI offers a range of specialized services tailored to your project needs.

Proudly Pan African, Kagore Site Investigations, KagoreSI provides geotechnical and geological consulting services throughout Africa. Established in 2019, with a solid team of engineers and scientists who have in-depth industry experience, KagoreSI offers clients sustainable solutions of uncompromising quality and integrity.

KagoreSI has offices in South Africa and Zimbabwe.

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Unearthing Africa's Potential Since 2019

SINCE 2019

# OUR SERVICES.

Diverse Services, Unwavering Quality



## Geotechnical Engineering

Pioneering Civil Engineering Mastery from Geotechnical Investigations to Construction Supervision for Unmatched Infrastructure Development.

### Civil Engineering and Building

#### Geotechnical Investigations for:

- Feasibility studies
- Development applications
- Detailed design
- Road and construction materials sourcing
- Slope stability assessments
- Lateral support systems
- Cuttings and embankments
- Earth dams
- Basements
- Ground improvements
- Land use plans

#### Construction Supervision and Monitoring:

- Earthworks
- Shallow foundations pile installation

#### Design Capabilities:

- Shallow and deep foundations
- Ground anchors

### Mining

- Exploration and stability assessments
- Tailings dam design
- Tender documentation



## Geology

KagoreSI Blends Cutting-Edge Geological Exploration and Precise Mineral Analysis for Groundbreaking Results.

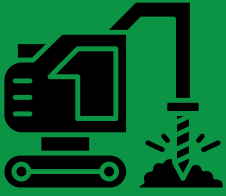
#### Geological mapping:

- Structural geology investigations, mapping and interpretation
- Exploration geology (including geochemistry)
- Aerial photography interpretation
- Magnetics
- Gravity seismics
- Resistivity profiling and sounding

#### Geophysical exploration including:

- Electromagnetics
- Induced polarization
- Ore reserve determination
- Feasibility studies and bulk metallurgical sampling

#### Mining geology:



# Geotechnical Drilling

Pioneering the Future of Subsurface Exploration with State-of-the-Art Techniques.

## Geotechnical Drilling

- Large diameter trial holes
- Block sampling
- Small diameter rotary core drilling
- Small diameter auger drilling solid or hollow flight
- Standard penetration tests (SPT)
- Cone Penetration Test (CPT)
- Shelby tubes and piston sampling/ U-100 and U75) sampling
- Construction testing material
- Double tube core barrels
- Triple tube core barrels-various diameter
- In situ vane shear testing
- Integral core orientation
- Pumping tests (Packer tests)
- Falling head Test
- Permeability Test
- Constant Head Test
- Piezometer installations

# KAGORESI CIVIL ENGINEERING TESTING LABORATORY

- Soils & Gravels
- Geotechnical
- Binders
- Chemical
- Aggregates
- Asphalt

Our comprehensive, modern and highly advanced Engineering Laboratory is equipped to perform highest standard testing as required by Engineers and the civil engineering industry. All laboratory testing operations are overseen by our highly-experienced managers. We understand the importance of all construction-related, time-sensitive work and requirements from the civil engineering field.

## Material Specialist Services

KagoreSI has in its midst the services of a professional consultant providing engineering support services and material recommendations, which consists of inputs and analysis on all materials related components such as Asphalt, Bitumen binders, surfacing seals, soils and concrete. This unique service enables the client to have a dedicated and experienced independent body involved with construction materials and related construction issues.

# OUR ESTEEMED CLIENTS

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We proudly serve a diverse group of clients, each with unique needs and aspirations.

## **Construction & Engineering**

Dedicated partnerships with civil and structural engineering firms, as well as contractors, ensuring robust infrastructure and architectural marvels.

## **Non-Profit & Civic Groups**

Empowering NGOs, community groups, and property owners to make informed decisions for sustainable development.

## **Consulting Experts**

Collaborations with environmental consultants, civil and structural consulting engineers, providing guidance that shapes the industry.

## **Planning & Urban Development**

Partnering with urban and rural planners to anticipate the needs of tomorrow's towns and cities.

## **Development**

With builders and developers, we transform landscapes into vibrant communities and innovative spaces.

## **Business & Legal Advisory**

Working alongside insurance companies and legal practitioners to navigate the complexities of risk and regulatory compliance.

## **Agriculture & Conservation**

Supporting farmers and soil conservationists in harmonizing productivity with environmental stewardship.

## **Mining & Quarrying**

Securing success for mine managers, engineers, owners, and quarry operators through strategic planning and operational excellence.

**Diverse Services,  
Unwavering Quality**



# GALLERY




# CONTACT US

## READY TO ELEVATE YOUR PROJECT?


Let's join forces to bring your vision to life with our unparalleled expertise and innovative solutions.

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