LANGA
GEOTECHNICAL SERVICES

Company Profile

Quality & Integrity
in our Service...



www.langageo.co.za

We always strive to achieve our clients' goals while committing to **Quality & Integrity in all our projects.**

“We have a wide range of expertise in the field of **construction material testing and geotechnical engineering services.**”



PROFILE

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About US

Langa Geotechnical Services was founded in 2008 to provide geotechnical professional service to architects, engineers, construction, contract and industrial clients and government entities.

Langa Geotechnical Services is committed to a statement of excellence and integrity in the service we offer to our client.

Langa Geotechnical Services deliver soil investigation and analysis, field sampling, laboratory testing, and engineering analysis and evaluation in compliance with generally accepted principles of sound engineering practice.







"Our values guide how we collaborate with **clients and colleagues every day internally.**"

The Company Values

Quality

We are committed to offer reliable services to our clients.

Integrity

We are open and honest in all our services and maintaining the highest integrity at all times.

Collaboration

We listen to and respect each other while working together to achieve mutually beneficial results at all times.

Accountability

We take ownership of our client's next and be accountable for delivering professional services.

Our Vision

Langa Geotechnical Services vision is to become the most competitive and professional geotechnical firm in Southern Africa region.





Our Mission

At Langa we strive to uphold high level quality of service and professionalism with total independent judgment to benefit both our clients and recipients of our services.



Our Team

TECHNICAL MANAGER
DN Chiakabila
- BSc Hons Civil Eng
- MSc Global Management

LAB MANAGER (MPUMALANGA)
P Boatsa - ND Admin

LAB MANAGER (GAUTENG)
E Mahlakoane - ND Civil Eng

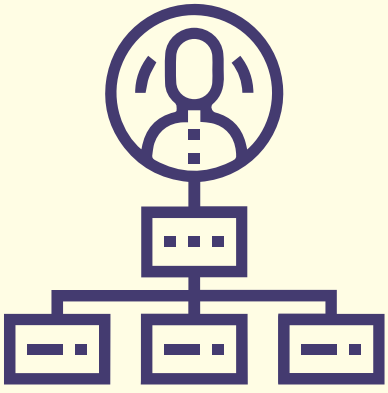
QUALITY MANAGER
P Boatsa - ND Admin

ENGINEERS
SN Ngobeni - BTech Civil

TECHNICIANS
N Ncongwane - ND Civil
NY Kabongo - ND Civil

Key Personnel

MANAGING DIRECTOR
MP Kangudi
- MSc Professional Geotechnical
- B-Sc. (Hons) Civil Eng.
- Pr.Tech Eng (ECSA No: 201070279)



Our Services



Services

Langa Geotechnical Services is a one-stop-shop offering:

CIVIL ENGINEERING LABORATORY SERVICE
- Aggregate Testing
- Asphalt Testing
- Bitumen/Seal Testing
- Concrete Testing
- Soil Testing

GEOTECHNICAL ENGINEERING SERVICE
- Foundation Investigation & Design
- Pavement Assessment & Design
- Slope Stability Design
- Centerline Investigation
- Borrow Pit Investigation

GEOLOGICAL ENGINEERING SERVICE
- Borehole Investigation & Drilling
- Dolomite Stability Investigation
- Geophysics Study

The company policies and practices enable us to deliver projects entrusted to us on time and within budget via a very enjoyable working relationship.

“We are a SANAS Accredited Testing Laboratories Lab No.: T0722"



Projects **Undertaken**







2020 Projects

CLIENT NAME : Tango's Consultants
CONTACT DETAILS : Mr S. Banza — Tel: +27 11 791 3333
PROJECT NAME : Construction Of Tembisa X9 Outfall Sewer Pipeline
SCOPE : Pipeline Route Geotechnical Investigation Dolomite Stability Investigation
STARTING DATE : Jul—20
PROJECT COST :

CLIENT NAME : Afritec Consulting Engineers
CONTACT DETAILS : Mr S. Banza — Tel: +27 79 828 9077
PROJECT NAME : Upgrading Of Tafelkop Stadium Access Road And Stormwater Control
SCOPE : Road Centreline Insitu Materials Testing (soil) Borrow Pit Investigation Road Pavement Design
STARTING DATE : Feb—20
PROJECT COST : R16,250,000,00

CLIENT NAME : Toba 11 Trading
CONTACT DETAILS : Mr W. Mabuza — Cell: +27 83 976 9488
PROJECT NAME : Construction Of Various School In Mpumalanga Province
SCOPE : Geotechnical InvestigationBorrow Pit Investigation Foundation Design
STARTING DATE : Aug—20
PROJECT COST : R46,000,000,00

CLIENT NAME : Gap Development Planners
CONTACT DETAILS : Mr I Mathenjwa — Cell: +27 72 873 4771
PROJECT NAME : Tekwane Cemetry - City Of Mbombela
SCOPE : Geotechnical Investigation
STARTING DATE : Mar—20
PROJECT COST : R4,515,000,00

CLIENT NAME : Cypress Creek Investment 68
CONTACT DETAILS : Mr Zakes — Cell: +27 76 318 0611
PROJECT NAME : Cunningmore A & B - Township Establishment
SCOPE : Geotechnical Investigation Phase 1
STARTING DATE : Apr—20
PROJECT COST : R246,150,000,00



2021 Projects

CLIENT NAME : Afrisa Consulting Pty Ltd
CONTACT DETAILS : Mr J Ntoni – Tel: +27 87 700 9200
PROJECT NAME : Repair Of Slip Failure And Sinkholes On Road P180/1
SCOPE : Geotechnical Investigation Geophysic Investigation Borehole Drilling
STARTING DATE : Apr–21
PROJECT COST : R185,300,000,00



2022 Projects

CLIENT NAME : T2–Tech Engineers
CONTACT DETAILS : Mr J. Nyathi – Tel: +27 13 752 5981
PROJECT NAME : Reconstruction Of Road D481 Between Mooiplaas Ekulindeni Phase 37.2km
SCOPE : Quality Control
STARTING DATE : Aug–22
PROJECT COST :

CLIENT NAME : Keratama Consulting Engineers
CONTACT DETAILS :
PROJECT NAME : Upgrading Of Road D2952 From Masibekela To Thambokhulu
SCOPE : Quality Controland Borropit Investigation
STARTING DATE : Jan–22
PROJECT COST :

CLIENT NAME : Nhlohlori Tilo Trading
CONTACT DETAILS :
PROJECT NAME : Contruction Of Road In Marite Ward 4
SCOPE : Quality Control
STARTING DATE : Feb–22
PROJECT COST :

CLIENT NAME : Tsholetso Projects Cc
CONTACT DETAILS :
PROJECT NAME : Rehabilitation Of 12.5 Km Road D3895 In Tzaneen
SCOPE : Quality Control
STARTING DATE : May–22
PROJECT COST :

CLIENT NAME : Rhandzo Projects
CONTACT DETAILS : Refeloe Mashele – 087 821 6596
PROJECT NAME : Louis Stritchardt Housing Project
SCOPE : Geotechnica Investiogation Phase 02
STARTING DATE : Jun–22
PROJECT COST :





2023 Projects

CLIENT NAME : Lucazi Civils
CONTACT DETAILS :
PROJECT NAME : Construction Of Internal Streets In Ward 17
SCOPE : Quality Control
STARTING DATE : Feb—23
PROJECT COST :

CLIENT NAME : All Africa Group
CONTACT DETAILS :
PROJECT NAME : Uprading Of Internal Roads At Madikaneng In Tubatse Local Municipality
SCOPE : Quality Control
STARTING DATE : Apr—23
PROJECT COST :

CLIENT NAME : White Hazy Building Construction
CONTACT DETAILS : Mr M. Lubega — Tei: +27 13 752 3284
PROJECT NAME : Rehabilitation Of Mananga Road
SCOPE : Quality Control Test and Borrowpit Investigation
STARTING DATE : Jun—23
PROJECT COST :

CLIENT NAME : Trencon Consulting Engineers
CONTACT DETAILS :
PROJECT NAME : University Of Mpumalanga
SCOPE : Quality Control
STARTING DATE : Mar—23
PROJECT COST :

CLIENT NAME : BM Consulting Engineers
CONTACT DETAILS :
PROJECT NAME : Upgrading Of The Road From Marotini To Gedlembani Lihawu Ward 40
SCOPE : Quality Control
STARTING DATE : Apr—23
PROJECT COST :



2024 Projects

CLIENT NAME : Ntinga Engineers
CONTACT DETAILS : Ms N. Tshaba — Tel: +27 13 752 5623
PROJECT NAME : Rehabilitation Of Road P33/4 Between Hazyview And Sabie
SCOPE : Quality Control (Lab on site)
STARTING DATE : Jan—24
PROJECT COST : R229,021,00

CLIENT NAME : KMSD Engineering Consultants
CONTACT DETAILS : Mr V. Tshabalala — Tel: +27 87 940 3119
PROJECT NAME : The Upgrading Of Lebowakgomo WWTW
SCOPE : Geotechnical Investigation
STARTING DATE : Jul—24
PROJECT COST : R648,700,00

CLIENT NAME : Projectneers Consulting Engineers
CONTACT DETAILS : Dr B. Tshuma — Cell: +27 78 519 4077
PROJECT NAME : Psychiatric Special Hospital In Emalahleni Local Municipality
SCOPE : Geotechnical Investiong and Borrowpit Investigation
STARTING DATE : Feb—24
PROJECT COST : R219,650,00

CLIENT NAME : Gap Development Planners
CONTACT DETAILS : Mr I Mathenjwa — Cell: +27 72 873 4771
PROJECT NAME : Township Establishment Of 581-ju (Driekoppies) 162 Ha In Nkomazi
SCOPE : Geotechnical Investigation
STARTING DATE : Aug—24
PROJECT COST :

CLIENT NAME : Wanoza Consulting Engineers
CONTACT DETAILS : Mr A. Kazoka – Cell: +27 71 687 9668
PROJECT NAME : K72/n14 Interchange 3km Of K72
SCOPE Approaches At Pinehaven
STARTING DATE : Quality Control Test
PROJECT COST : Nov–24
: R810,000,00



2025 Projects

CLIENT NAME : MMK Group Engineers
CONTACT DETAILS : – Tel: +27 31 765 7752
PROJECT NAME : Umlazi Water Trunckline- Southern Aqueduct
SCOPE : Geotechnical Investigation
STARTING DATE : Jan–25
PROJECT COST : R496,325,00

CLIENT NAME : KPMM Roads & Earthworks
CONTACT DETAILS : Mr K. Padayachee – +27 82 901 9250
PROJECT NAME : Rehabilitation Of The R577/p171-1 In Mashishing
SCOPE : Quality Control
STARTING DATE : Feb–25
PROJECT COST : R2,400,000,00

CLIENT NAME : Ralema Consulting Engineers
CONTACT DETAILS :
PROJECT NAME : Investigation For The Road P155/1 (R57) From N1 To Free State Boarder 15.5km
SCOPE : Geotechnical Investigation
STARTING DATE : Mar–25
PROJECT COST :

CLIENT NAME : MJT Consulting
CONTACT DETAILS :
PROJECT NAME : Rehabilitation Of Road D1344 From P16/2 To Raod D1088 North West
SCOPE : Centerline Geotechnical Investigationand Borrowpit Investigation
STARTING DATE : Jul–25
PROJECT COST : R727,375,00

CLIENT NAME : Rasik Conulting Civil Engineers
CONTACT DETAILS : Mr SR. Kgomo – +27 82 880 9533
PROJECT NAME : Road From Tekwane South To Kanyamazane (N4 Mgwenya)
SCOPE : Centerline Geotechnical Investigationand Borrowpit Investigation
STARTING DATE : Oct–25
PROJECT COST : R249,412,00





2026 Projects

CLIENT NAME : MJT Consulting
CONTACT DETAILS : — Tel: +27 15 265 7727
PROJECT NAME : Rehabilitation Of Road P95/1 R25 From Dennilton To Moutse In Sekhukhune
SCOPE : Geotechnical Investigation and Borrowpit Investiogation
STARTING DATE : Mar—26
PROJECT COST : R114,827,50

CLIENT NAME : Jamela Consulting Engineers
CONTACT DETAILS : Mr Opeyemiakinsulie — Tel: +27 61 625 5655
PROJECT NAME : Rehabilitation Of Road D2950 From Steenbok To Road D797 In Nkomazi
SCOPE : Quality control
STARTING DATE : Mar—26
PROJECT COST : R1,481,361,00

CLIENT NAME : MJT Consulting
CONTACT DETAILS : — Tel: +27 15 265 7727
PROJECT NAME : Access Restoration Of Road D1848 From Sereng Gate To Toitskraal In Sekhukhune
SCOPE : Geotechnical Investigation and Borrowpit Investiogation
STARTING DATE : Mar—26
PROJECT COST : R56,925,00

CLIENT NAME : Royale P Holdings
CONTACT DETAILS : Mr P Dlamini — Cell: +27 76 855 7554
PROJECT NAME : Upgrading Of Mlabongwane Road (4km) In Barberton
SCOPE : Geotechnical Investigation and Borrowpit Investiogation
STARTING DATE : Apr—26
PROJECT COST : R104,765,00







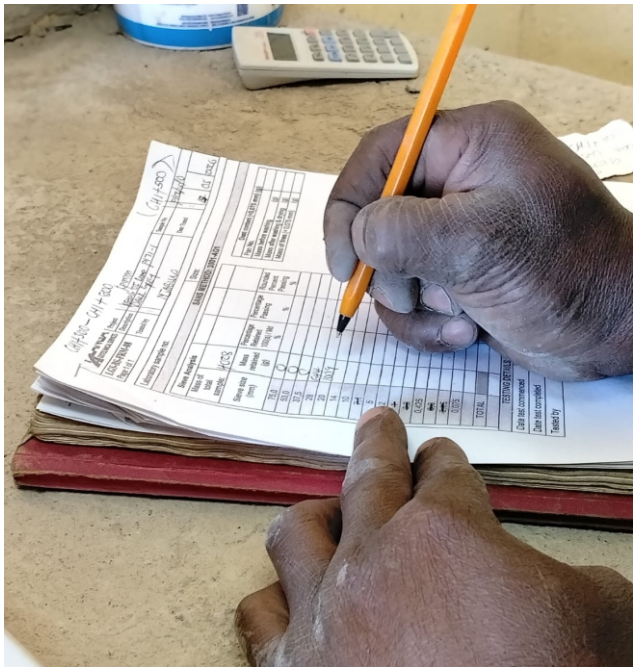
Projects **Gallery**

Asphalt/ Bitumen













Soil/ Gravel











Concrete









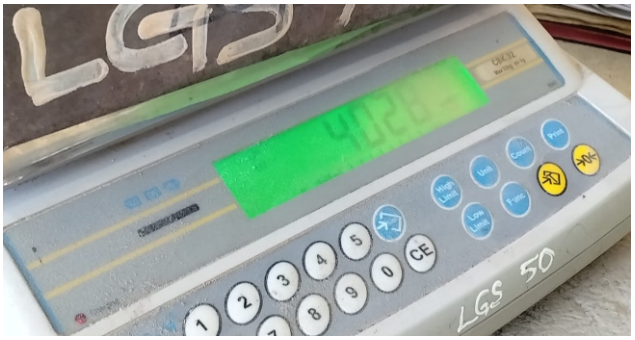


Aggregate













Geotechnical Investigation











THANKS FOR READING

At Langa we strive to uphold high level quality of service & professionalism with total independent judgment to benefit both our clients & recipients of our services.

LANGA
GEOTECHNICAL SERVICES

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