



PROJECTS WITH STYLE | MANAGEMENT WITH INTERGRITY

BUSINESS PROFILE **2020**



ESTABLISHED IN 2008

Solutions to the most complex construction challenges.
We are best known for our creative, fresh approach

The logo features a stylized circular emblem with a blue and silver design, including a red flame-like element. A long, elegant silver swoosh curves from the bottom left, passing through the emblem and extending towards the right.

Phariangu Projects

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About Us

PHARIANGU PROJECT MANAGEMENT AND TRADING is a 100% Black owned and level 2 BBBEE Close Corporation. Established in 2008 we offer professional and excellent service in the built environment industry. We have sufficient professional indemnity on all our projects administered by registered auditors.

Since inception, we have been providing our clients with reliable solutions to their most complex construction challenges and we are best known for our creative, fresh approach to cutting edge technologies and delivery systems. Our expertise spans the construction industry spectrum, from smaller renovations to multi-million Rand projects.



Our success is driven by more than building some of the most advanced facilities for our corporate, institutional and government clients.

Our expertise can be found in the following areas:

- Building and Construction Works
- Civil Works
- Electrical Engineering
- Mechanical Engineering
- Fire Engineering & Projects
- Architectural Design and interiors

More and more our clients are turning to us for our distinctive ability to implement innovative project management techniques and to serve as a reliable provider of knowledge-driven solutions for their complex construction projects.



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Our Expertise

We are competent and skilled Project Solutions Company driven by passion to achieve client satisfaction in all aspects of our projects, and always strive to guarantee the realization of these objectives in partnership with the clients and our network of expert professional associations.

We assist our clients in the delivery of their projects on time, within budget & time frame and without compromise on quality and adherence to specifications. As a company we have well trained , experienced and disciplined building artisans, engineers, technologists and project managers.

Whether it's restoration, site preparation, a new facility or facility renovation, we have the experience and personnel to provide the highest quality construction on schedule and within budget. We support our clients from project inception, to the commissioning of the fully operational facilities.



OUR VISION

is to be the leader in offering single source solutions for all built environment related needs.



03

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Our Fields of Involvement

MINING



We get involved with mining groups , when it comes to conversion of hostels , for life improvement of mine workers.

These projects have proven to improve human rights as well as productivity in the mining sector.

RESIDENTIAL PROPERTIES



We build residential properties , regardless of its complexity from scratch , throughout to the finishes . It also includes all your Heat solutions , interior architecture , as well as complete home automation using strictly Schneider Products, control 4 , home comfort as well as Paradox alarm systems. (Control your home from a touch of a button on your Ipad , cellphone) wherever you are in the world.

COMMERCIAL PROPERTIES



We build commercial properties , regardless of its complexity from scratch , throughout the finishes , including the mechanical and civil part of the project . (installation of hoists in partnership , as well as full mechanical ventilation , which can be BMS controlled or individual units)

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Our Fields of Involvement

CIVIL WORKS



We execute civil work projects (specialised concrete structures) , being of water reticulation to small and medium duty roads on our own capacity, heavy duty roads on partnerships and joint ventures .

HVAC SYSTEMS



Supply air condition. Installation & maintenance

- Split Unit – Air Condition
- Floor Mounting – Air Condition
- Ceiling Cassette – Air Condition
- Cold & Freezer Room Installation, Maintenance and Repair
- Refrigeration Compressor repairs
- Hide Away – Air Condition
- Maintenance on Chillier Plant
- Mid-wall Unite – Air Condition

FIRE DETECTION & SUPPRESSION



When it comes to fire detection and suppression , we do design and installation of portable fire extinguishers , to sprinkler systems as well as the automated gas suppression systems. Fire hose reels and fire hydrants are an integrated part of our systems.

Our Fields of Involvement

BUILDING WORKS



We specialize in total facilities management systems , high end residential properties , social housing projects as well as RDP houses through out South Africa.

We are very versatile in this field of works , spanning from high , medium and low voltage transmission lines , substations (supply , build and commission) , transformer supply , repairs , installation and maintenance (oil regeneration) mini subs and switch gear. Building and commissioning of solar photovoltaic farms.

ELECTRICAL WORKS



WIRELESS COMMUNICATION BROADCAST NETWORK INFRASTRUCTURE



Our broad portfolio, combined with our multiple satisfied clients allows us to provide you with a diverse array of towers, from conception to inception with locations and heights to fit your coverage needs throughout South Africa.

Let our operational experience and dedication help you optimize your broadcast and wireless tower networks.

In addition to our civil , electrical , electronic, ICT and mechanical, we proud ourselves in having extended our services into the optic fibre space as a whole from laying cables , splicing and bringing networks to life.

OUR MISSION

is to deliver excellence and professionalism to all clients whilst delivering projects with style.



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Completed and Current Projects



PORSCHE



BRIDGE IN KYALAMI

Phariangu was responsible for the erection of a 31m wide, 9m long x 4.7 High Underpass at Kyalami racetrack in South Africa.

The scope of works was the building of the abutments (Reinforced Earth Wall Systems) bases or beam footings, placing of bearings and beams , pouring the deck , approaching slabs , all steel fixing , all layer works pertaining the underpass.

Main Contractor: Lonerock Construction | **Consultants:** WSP | **Client:** Porsche
Year Completed: 2015



PORSCHE



MATERIAL HANDLING IN KYALAMI

Receiving of material at the Kyalami racetrack and appropriate handling and storage prior to commencing with erection.

Main Contractor: Lonerock Construction | **Consultants:** WSP | **Client:** Porsche
Year Completed: 2015

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Completed and Current Projects



CATCH PIT SIMON VERMOOTEN

Setting out , building of Manholes and respective catch pits on Simon Vermooten Road (Pretoria East) to comply with the City of Tshwane design and specifications.

Main Contractor: Liviero Civils | **Consultants:** Aurecon | **Client:** City of Tshwane
Year Completed: October 2013 to June 2015



GERMAN SCHOOL WALL

Setting out and erecting a reinforced wall system on Simon Vermooten Road (Pretoria East). Building of all associated roadworks above the wall.

Main Contractor: Liviero Civils | **Consultants:** Aurecon | **Client:** City of Tshwane
Year Completed: October 2013 to June 2015

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Completed and Current Projects



public works

Department:
Public Works
REPUBLIC OF SOUTH AFRICA

HVAC LADY SMITH PRISON

Repair and replacing of Freezer units, Cold room unit. Aircon compressors on the Lady Smith Prison Kitchen. Offices & Storage facilities.

Main Contractor: Phariangu Projects | **Client:** Department of Public Works (KZN) on behalf of Correctional Services | **Year Completed:** May 2016



LAYING OF SLEEVES SIMON VERMOOTEN

Excavating, Levelling and compacting prior to laying sleeves under the Simon Vermooten Road.

Main Contractor: Liviero Civils | **Consultants:** Aurecon | **Client:** City of Tshwane
Year Completed: October 2013 to June 2015

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Completed and Current Projects



ASSOCIATED ROAD WORKS SIMON VERMOOTEN

Building of Reinforced Earth wall towards the N4 Bridge and associated layer works on Simon Vermooten Road

Main Contractor: Liviero Civils | **Consultants:** Aurecon | **Client:** City of Tshwane
Year Completed: October 2013 to June 2015



Eyethu
Coal

WASH PLANT KLIPFONTEIN

Building of a ROM Plant wall for the General Coal Wash Plant at Klipfontein, Witbank to feed into the still under construction Kusile Power Station, setting out, reinforced earth wall system erection, complete layer works, commissioning and complete hand over.

Main Contractor: Phariangu Projects | **Consultants:** Genet Minerals Processing
Client: Eyethu Coal Mines | **Year Completed:** October 2015 to January 2016

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Completed and Current Projects



BUILDING OF RAMP

Building of Reinforced Earth Walls , abutments , and all associated roadworks towards the Witkopen Bridge into the fourways mall. Building of both the on ramp and the off ramp

Main Contractor: Jodan Construction | **Consultants:** WSP | **Client:** Fourways (Johannesburg Roads Agency) | **Year Completed:** September 2017



BRIDGE EXTENSION

Building of Reinforced Earth walls, abutments and associated road works towards the Zwavelpoort bridge. Laying of Main drainage pipes and approaching slabs

Main Contractor: Advance Projects | **Client:** Century Properties | **Consultants:** ARQ Pty Ltd | **Year Completed:** June 2017

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Completed and Current Projects



Kgetlengrivier Local Municipality

WATER RESERVOIR

Building of water tank, concrete works , steel work, formwork, plinths and bases.

Main Contractor: Unity Construction | **Client:** Kgetlengrivier Local Municipality



EMBASSY OF
BRAZIL
PRETORIA

RENOVATION

Renovation to the previously rented house of the Ambassador as well as interior for the offices in Hilcrest. (wooden floors ,Walls ,Carpets ,Partitioning and painting)

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Completed and Current Projects



public works

Department:
Public Works
REPUBLIC OF SOUTH AFRICA

Pretoria Regional Office

TREATMENT PLANT

Building of AGSA water treatment plant , overflow tank and chlorine tank.

Main Contractor: Sebushi Somo Construction & Projects | **Client:** Department of Public Works | **Consultants:** SRK Consulting | **Year Completed:** September 2019



Ekurhuleni
METROPOLITAN MUNICIPALITY

SEWER LINE

Upgrading of sewer line , Building of Reinforced Manholes , placement of rings , backfilling and benching.

Main Contractor: Sebushi Somo Construction & Projects | **Client:** Ekurhuleni Metropolitan Municipality

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Completed and Current Projects

WBHO



RENOVATION

Through the experience of our Managing Partner Mr VA Muchabje he successfully completed the renovation, demolition/ rebuild of 32 station houses for the Mozambican railway company , as well as the Main station , and other station buildings.

He was also part of the team that built the Bridges between Chicumbane and Xai-Xai for the same project where Parsons was the consulting company , WBHO the main contractor and CFM the client and CGN Lda the subcontractor.



FULL OFFICE DESIGN

Full office design , layout , partitioning and renovation (complete partition and building work , electrical works) , Air conditioning – supply , service and installation of wall and ceiling units ; Fire system – installation of portable fire extinguishers , fire hose reels and signage). – Pretoria.

Main Contractor: Phariangu | **Architect:** VX Design Studio | **Client:** IDT
Year Completed: 2010

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Completed and Current Projects



RESIDENTIAL CONSTRUCTION

Complete building of a residential property (double storey unit) Home Automation, turnkey project from inception to completion. (Imported finishes from Europe) – Irene Farm Village Pretoria.



RESIDENTIAL UPGRADE

Turnkey Project , Design , conversion of a 4 bedroom house into a 16 bedroom guest house , with 4 self catering suites , swimming pool , full licensed bar, HVAC systems (wall split units) , Fire Systems - portable fire extinguishers , Fire hose reels. - Pretoria

Main Contractor: Phariangu | **Architect:** VX Design Studio | **Client:** Henry George
Year Completed: 2010

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Completed and Current Projects



Radisson **BLU**

FIRE SYSTEM INSTALLATION

Installation of Mains , pipe fabrication supply and installation, Sprinkler systems , pumps and pump house reticulation Under Cosmos Fire. - Mozambique .

Main Contractor: Crossfire | **Consultant:** WSP | **Client:** Radisson Blu
Year Completed: 2009



Japanese Corporation

HVAC SYSTEM INSTALLATION

Supply , install and commission of air conditioning - ceiling units (Dunham Bush)

Main Contractor: KPA | **Client:** Japanese Corporation Maputo Mozambique
Year Completed: 2010

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Completed and Current Projects



COMMERCIAL BUILDING

Building of an outside building at the embassy offices for entertainment as well as full ablution facilities for guests. (Design, layout , building and commissioning).



COMPLETE RENOVATION

Complete renovation of four diplomatic houses to meet diplomatic standards (Brooklyn , Muckleneuk, Lynwood , and Waterkloof).

Design ,implementation and interiors , kitchens , BIC all, floors , heating solutions aluminium conversions , Swimming pool revival , landscape and Alarm system.

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Completed and Current Projects



WATER RESERVOIR



Umzinyathi District Municipality

Building of a water reservoir , pumpstation and its associated mechanical and electrical works.

Main Contractor: Unity Construction | **Client:** Umzinyathi District Municipality |
Consultants: Paradox Young and Associates

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Completed and Current Projects



BUILDING OF MONOMAST TOWER AND LATTICE



Mcel (Mozambican cell phone leader)
Project took place in the southern and central region

Our scope of works was : clearing and grubbing , earth works , Reinforced concrete bases , Tower rigging and installation , All electrical and ict installations , fencing of the tower site.

From October 2017 to November 2019

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Completed and Current Projects



UPGRADING OF AVENTURA SEWAGE PUMPSTATION



Bela Bela Municipality

Upgrading of Aventura Sewage Pumpstation : Bulk Excavation , Clearing and grubbing , Concrete works , Steel fixing , Formwork and staging (scaffolding) , backfilling and finishing.

Main Contractor : Unity Construction
Client : Bela Bela Municipality
Consultant : Phekiso Consulting Engineers
from : March 2020 to August 2020

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Completed and Current Projects



BUILDING OF JABULANI BRIDGE IN SOWETO



Building of Jabulani bridge in Molapo Soweto, Bulk excavations , form work , staging and concrete works. Abutment and wing walls , abutment seatings , approaching slabs, backfilling, decking and parapet walls.

Main Contractor : HBC NWETI JV
Consultant : HHO Consulting Engineers / ARQ
Precast Beam Contractors : Civilcon
Client : Johannesburg Development Agency
From : February 2020

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Completed and Current Projects



ERECTION OF MACCAFFERRI EARTH WALL



Erection of Maccaferri Earth wall retaining systems : Bulk excavations , layer works , road works , panel rigging and erection

Main Contractor : HBC NWETI JV
Consultant : HHO Consulting Engineers / ARQ
Client : Johannesburg Development Agency
From : February 2020

OUR VALUES

We offer our clients added value, trust and communication, as well as our ability to deliver technological innovation and efficiency, through management with integrity.



Our Key Staff

We have extremely resourceful teams of individuals capable of implementing our works to the highest of standards in order to satisfy the expectations of our clients. This has been reflected in the steady growth that the company has enjoyed since its existence. Our team consists of the following:

Mr VA Muchabje

Managing Director

Btech Architecture, Project Management, Structures

Mr Muchabje carries an extensive experience on the built environment through his architectural , project management and building expertise, as well as liaising with other professional disciplines throughout the years.

His duties go from setting up new building sites , handling key team members to procuring the right quality of the building materials for each site (project)

Mr Muchabje is Member Founder of Phariangu , a Black , male , dynamic yet versatile individual who lives by the principle “if you want something done properly , do it yourself”.

Mrs PM Muchabje

HR and Finance

B (Hons) Auditing

Ms Muchabje , enjoys extensive knowledge on the day to day run of the business , specialising in all Human Resources and Finance related matters of the business , handling of contracts and payroll.

Ms Muchabje is a female , black , aspiring entrepreneur who believes in true involvement and personal signature of every project that Phariangu Projects carry , execute or simply gets involved.

Mr E Seerane

Director – Concrete Division

Ndip Construction Management

With his extensive knowledge and abundant experience in insitu Concrete works that spans over the years Mr Seerane runs most of our Specialized Concrete works projects.

His vast experience on the African continent enables Phariangu Projects to be versatile on the clientele that it serves as well as different diplomatic bodies that we are involved with.

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Our Key Staff

Mr P Mashao

Senior General Foreman - Civils

With his extensive knowledge and experience on the civil works (20 years) as well as managing sub-contractors on site Mr Mashao grew to be an indispensable asset to the company through his wisdom , commitment , dedication and guidance to the younger generation that is being groomed in the company.

Mr P D Thambe

Senior General Foreman - MSEW

Phistos has been our Pre cast project manager as well as layer works for the past (7 years) His experience and involvement with the likes of Reinforced Earth systems as well as Macafferri wall systems , enabled him to be positioned on the two most used Retaining wall systems in the world.

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Quality Control & Assurance

Since inception we pride ourselves in having 0% loss of time due to injuries in the history of our existence

We are committed to providing quality service by instituting diligence, ethics and professionalism, and abiding to statutory legal requirements at all times. Our in-house quality management procedures and systems are based on international best practices.

We have a hands-on management philosophy, a keen team player spirit and we pride ourselves on quality workmanship and the timeous completion of projects. Health, Safety and Environment Management Plan are our highest priority and will not be compromised.

To achieve this, we encourage the culture of caring for life and environment through attitude, behaviour and actions.

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Professional Memberships

As our industry is regulated by statutory bodies, we are members of professional councils and associations as follows:



- 6GB
- 6CE
- 5ME
- 5EP





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