

TRIIRON

INFRASTRUCTURE



YOUR **INFRASTRUCTURE**
DELIVERY PARTNER
FROM **CONCEPT** TO
COMPLETION

PROFILE



LEVEL 1 B-BBEE

WELCOME

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DELIVERY PARTNER
FROM **CONCEPT** TO
COMPLETION





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1. FROM THE MANAGING DIRECTOR

We've come a long way within the Southern African built environment space. Our country has seen many dawns break on the wings of sky-rise office blocks, upgraded and preserved heritage sites, municipal improvement projects and residential land development schemes. After more than two decades in the built environment industry, I can sincerely say that I still get excited by the newness of opportunities in our country and beyond our borders.

At Triviron Project Management (Pty) Ltd, we strive to instill this same excitement amongst our dedicated team and our Clients. When it comes to the blueprints of a project, one should never lose sight of the innate passion of the people involved; that is the catalyst for the accomplishment of the built environment. Triviron cultivates a people-centred culture, putting our people and our Clients at the heart of everything we do. Flexibility, transparency and reliability are the cornerstone of our success, and we aim to align our projects with these brand values. Our success story is an open book of opportunity and I look forward to future prospects with which our clients wish to entrust us. Partner with us today, and let us build your vision together, one concept at a time.

Triviron was conceived out of the need for professional service within the built environment.

Today our diversity of portfolio, technical proficiency and hands-on approach drives our reputation in the industry as one of Southern Africa's leading infrastructure service providers. It is always a pleasure to see our Clients benefit from our delivery ethos.

OUR COMMITMENT TO THE FOLLOWING CRITICAL OPERATIONAL POINTS REMAINS SOLID:

Professionalism: We are registered with the South African Council for Project and Construction Management Professions (SACPCMP), and Consulting Engineers South Africa (CESA) which are our governing Professional Councils. We are also affiliated and hold membership with the Association of Construction Project Managers (ACPM), and Project Management South Africa (PMSA). We hold a professional indemnity cover of R30, 000, 000.00 to offer our clients the extra comfort. Our insurers have never been approached since we commenced trading in 2006. We are committed to maintaining this status.

Green Building: We are a member of the Green Building Council of South Africa (GBCSA) and Pheny Mathopa is an Accredited Green Building Practitioner. Our exposure to green building initiatives and developments continues to

strengthen our belief that developments along the GBCSA approach are realistic, responsible and will certainly be the standard in the not so distant future. Details of our green building initiatives can be found further along our company profile or online at www.triviron.co.za

Relevance: We remain a corporate member of the South African Property Owners Association (SAPOA) and South African Council of Shopping Centres (SACSC) and continue to participate in continuous professional development initiatives. These associations keep us close to development requirements, Client needs and cutting edge thinking within the development space.

Broad Based Black Economic Empowerment: We carry a Level 1 rating as a Generic Enterprise (GEN). We are also committed to maintaining this level through enterprise development and development of Historically Disadvantaged Individuals and other recognised initiatives.

Human Capital Development: Our employees continue to enjoy company sponsored and supported studies and professional body registration processes. We are committed to growing the company from within.

ISO Certification: We are ISO9001:2015 certified and our commitment to Quality Management Systems has seen us through external audits where we have maintained our certification through TÜV Rheinland: ID 9105 081-184.



Our employees continue to enjoy company sponsored and supported studies and professional body registration processes.



FROM THE DESK OF **THE MD**

PHENYO MOGOLETSI MATHOPA
MANAGING DIRECTOR

▽ *Triviron was conceived out of the need for a professional development and construction project management service within the built environment.* ▸

Phenyo is not only the Managing Director of Triviron Project Management (Pty) Ltd, he is also a registered Professional Construction Project Manager (CPr. CPM) (with the South African Council for the Project and Construction Management Professions), a professional of the Association Construction Project Managers (ACPM), an accredited green building practitioner (with the Green Building Council of South Africa) and a qualified labour intensive construction methods specialist. He brings passion, foresight and innovation to the blue print table, aligning his enthusiasm for acute infrastructure delivery with the investment objectives of his clients, investors, suppliers and vendors.

From humble beginnings, as assistant to chief building inspector at the Department of Public Works in 1997, Phenyo discovered his keen eye for detail and perspective, thereby encouraging his rapid climb to hands-on project management. From 1998, he delivered 5 years of uninterrupted service as project manager to Grinaker Properties, later Grinaker-LTA Projects, controlling and managing client portfolios, project scopes and output projections, budgetary requirements and pre and post report analysis.

Phenyo's passion for built environment excellence grew with every successful development project. In 2003, he succeeded as development manager at Sun International, championing professional teams to fulfill conceptual, preconstruction and during construction development requirements on building projects, with respect to budgets, time and quality.

His dedication to strict controls and client-centricity catapulted him to entrepreneurial heights; allowing his high standards for service excellence to flourish through his own project consultancy company.

In 2006, Triviron was born with one primary goal in mind: to deliver real value, real promise and real return on investment to clients within the built environment.

Some of Phenyo's most iconic career highlights include successful delivery of The Steve Biko Centre World Heritage Project; Goldfields Casino and Entertainment Centre; New Telkom Mobile offices, and Corporate Offices for the Swaziland Public Services Pension Fund.

Phenyo is an honorary graduate of the University of the Witwatersrand and holds a Bachelor's Degree in Building Science (Hons) together with a Postgraduate Diploma in Property Development and Management. His qualifications further extends to Diplomacy in Labour Intensive Construction Methods. Phenyo is also an active member of SAPOA, PMSA and SAIBPP.



2. OUR GROUNDING

Our commitment to insightful input and reliable output drives our reputation in the private and public sector; with a diverse projects portfolio ranging from hospitality and leisure projects to office parks, residential, telecommunication platforms, parastatal projects, retail, municipality, transport and waste buy-back centre developments. With a project expansion base that ranges from R10 million to R1.2 billion, Clients and investors are guaranteed attentive, trustworthy and professional service at all times



3. COMPANY OVERVIEW

Aligning our goals and objectives with a client-centric vision, our team is dedicated to consistently serving clients, customers and vendors with superior levels of technology, experience, knowledge, creativity and ethical practices.



We strive to be a green business and we understand the interdependence between economic, social and ecological systems. For this reason we endeavor to make every effort to contribute to sustainable developments, and we continue to deliver our services in a way that balances economic, social and environmental progress.

Client return on investment is at the heartbeat of our success. We pledge our commitment as an infrastructure and property development professional consulting company. We are a corporate member of SAPOA, GBCSA, Saioosh, SACSC, ACPM and PMSA, and we are ISO 9001 certified by TUV Rheinland.



4. OUR COMMITMENT

We are passionate about infrastructure service delivery within stringent time frames and budgeted objectives. Our detailed and systematic approach to project roll-outs guarantees real assessments and honest reviews, and ensures that all key areas are covered at planning stage before a project commences. With our highly skilled team of project managers, engineers and occupational health and safety consultants we are able to provide a 360 degree, holistic scope of the development at hand, providing up-to-the-minute development insight and risk consultation on all matters concerning a project.





CEF
House

◀ We are passionate about infrastructure service delivery within stringent time frames and budgeted objectives ▶

5. OUR SERVICE OFFERING



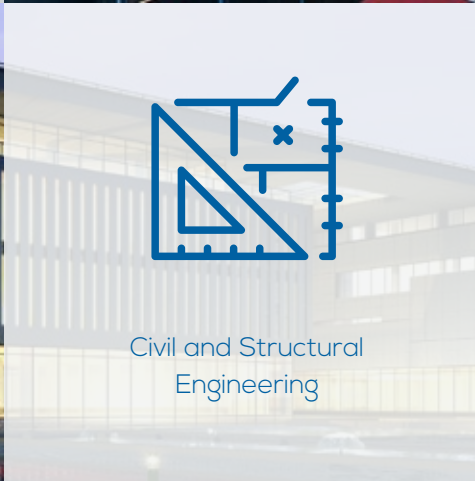
Development Management



Construction Project Management



Contracts and Construction Management



Civil and Structural Engineering





Environmental Compliance
Monitoring and Management



Quality Management
Systems (QMS) Consulting



Occupational Health
and Safety (OHS)
Compliance Monitoring and
Management

PROFESSIONAL AFFILIATIONS AND ASSOCIATIONS



South African Institute of
Occupational Safety and Health
Corporate Member



Management
System
ISO 9001:2008



www.tuv.com
ID: 9105081194



The South African Council for the Project and Construction Management Professions



PMSA
Project Management
South Africa



GREEN
BUILDING
COUNCIL
SOUTH AFRICA



SAPOA
SOUTH AFRICAN PROPERTY
OWNERS ASSOCIATION



SACSC
South African Council of
Shopping Centres

6. OUR COMPETITIVE EDGE

Iconic Projects

We practice best environment strategies when embarking on new developments. As an active member of the Green Building Council of South Africa, since 2009, we believe in green and fair practice within the built environment. We pledge to protect and preserve the delicacy of our natural environment.

Our commitment to insightful input and support of green building initiatives helps us understand that construction is one of the major contributors to climate change. Therefore, we encourage and advise our clients to exploit the benefits of designing and constructing buildings that are resource efficient and built in an environmentally responsible way.



7. OUR GREEN PROMISE

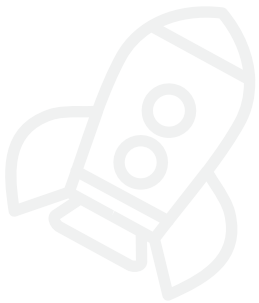
- To embrace Green Building initiatives through acute environmentally stringent development and construction project management
- To embrace and implement responsible resource usage
- To encourage the use of natural resources
- To commit to profit savings via minimization of electricity and water consumption charges
- To constantly improve upon and develop innovative initiatives in the built environment



We appreciate that each Green Building initiative is unique in the eco-construction space, and relies heavily on tailor-made solutions to withstand environmental constrictions. Our team is proud to have served on the following project which used the GBCSA tool to achieve equivalent green building rating:

Telkom Mobile Offices	Centurion, Pretoria Gauteng	R 60 m
The Steve Biko Center	King Williams Town, Eastern Cape	R 90 m
Upper Grayston Office Park	Sandton, Johannesburg Gauteng	R 80 m
Mbabane Office Park	Mbabane, Swaziland	R 280 m
Cullinan Library Park	Cullinan, City of Tshwane, Gauteng	R 80 m

8. THE SECRET TO OUR SUCCESS



Realistic Expectation. Real Promise.

We are fast raising the benchmark within the Built Environment industry a on transparent business ethics, client return on investment and all-round project feasibility. Partnering with us on all built environment needs affords our clients the opportunity to evaluate the reality of unexpected costs and over-promises that ultimately result in disappointment and delay. We choose to be an A-Z infrastructure delivery service specialist, ensuring satisfaction and success of our clients unique project needs.

9. OUR CLIENTS



10. PROJECT HIGHLIGHTS

BOOYSENS MAGISTRATE COURT

CLIENT:

Independent Development Trust

SCOPE OF WORK:

Construction Project Management

PROJECT VALUE:

R288million

PROJECTED COMPLETION:

2017

CONTACT REFERENCE:

Linnet Mendoza - 011 357 4606







CULLINAN LIBRARY PARK

CLIENT:
City of Tshwane

SCOPE OF WORK:
Construction Project Management and
Environmental Management

PROJECT VALUE:
R80million

PROJECTED COMPLETION:
2017

CONTACT REFERENCE:
Pieter Mouton - 012 358 8925





GA-RANKUWA LIBRARY

CLIENT:
City of Tshwane

SCOPE OF WORK:
Construction Project Management and
Environmental Management

PROJECT VALUE:
R20million

PROJECTED COMPLETION:
2017

CONTACT REFERENCE:
Pieter Mouton - 012 358 8925



MBABANE OFFICE PARK

CLIENT:

Liberty Properties

SCOPE OF WORK:

Construction Project Management

PROJECT VALUE:

R300million

PROJECT COMPLETED:

2013

CONTACT REFERENCE:

Graham Kusano - 011 408 5104





THE STEVE BIKO CENTRE



CLIENT:

Steve Biko Foundation

SCOPE OF WORK:

Development Management & Construction Project Management

PROJECT VALUE:

R90million

PROJECT COMPLETED:

2012

CONTACT REFERENCE:

Nkosinathi Biko - 011 403 0310



steve biko
centre

11. CLIENT TESTIMONIALS



Triviron Project Management (PTY) Ltd is currently appointed to offer Professional Construction Project Management services that entails the following:

- Inception
- Concept and Viability
- Design and Development
- Documentation and Procurement
- Construction
- Close Out

The project is made of the Museum, Library, Theatre, Art Centre, Tourist Center and External Works. The estimated total project value including professional fees is R 244, 773, 224.00 excluding Vat.

We are highly pleased with their service, they have demonstrated an exceptional level of professionalism and competency in their field. We are more than willing to recommend them for their professional service to other future clients.

Mr. Andy Manyama

*Programme Manager: Integrated Programme Delivery Unit - City of Tshwane
Office of the Deputy City Manager - Infrastructure and Programme Management*



We hereby confirm that we engaged Triviron Project Management [PTY] Ltd as Construction Project Managers on the Steve Biko Center, which was opened on 30 November 2012 by the President of South Africa, Hon, Jacob G. Zuma.

The Center is located in the Ginsberg Township of King Williams Town in the Eastern Cape province and the size of the project can be judge from its completion value of R 112 000 000.00 [one hundred and twelve million South African Rand] The time from ground-breaking to practical completion was 23 months.

I am pleased to advise that we are completely satisfied in all aspects with the professional services provided to us on this complex project by Triviron Project Management. Despite many challenges during the construction phase, the quality of the nearly completed project is such that it is being used currently as a benchmark and as a model for similar programmes now being put together by the Department of Arts and Culture around the country.

Mr. Bruce Waters
Operations Manager
- Steve Biko Foundation



We appointed Triviron Project Management [PTY] Ltd to render Professional Construction Project Management services and we are satisfied with their service and can recommend them for appointment to other prospective clients.

Ms Mpume Dlamini
Stakeholder Engagement Officer
- PPC Cement



“Triviron Project Management [PTY] Ltd has been in the service of the City of Tshwane's Sport & Recreational Services Department since January 2013 on the Solomon Mahlangu Freedom Square project. This is a high profile project and of great heritage value to the City of Tshwane.

The project is located in the Mamelodi Township of Tshwane in the Gauteng province. The size of the project can be judged by its estimated construction value of R 36 000 000.00

They have rendered a very efficient and professional project management service and can definitely be recommended for other projects.”

Mr. Pieter Mouton
Deputy Director: Sport Stadium
& Facilities Development - City of Tshwane

OTHER PROJECTS



Telkom



Kgoro West



Upper Grayston



INFRASTRUCTURE



www.triviron.co.za

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CONTACT US



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