



THATE
ELECTRICAL

Company Profile

Thate Electrical Projects

Thate Electrical Installation division have been involved in projects over the worth of R120 million rand in the past years alone. See bellow a few projects we have been involved in:

1. Krish mve Mpumalanga – Electrical Installation for RDP house for a year.
Project worth: R2 Million rand.
2. Ermelo Mpumalanga – Electrical Installation for Houses for Two years Project
worth: R5 Million rand.
3. Fontana High School – Electrical Installation and Paving (we were pushed to step out of our comfort zone and It was a success) for three years.
Project worth: R7 Million rand.
4. West Ridge High School – Electrical Supply and Installation. Project is still ongoing.
5. Shumang construction – Oliven hook electrical installation for two years.
6. Rustenburg prison – Electrical installation for duration of 1 year.
7. Shell case – Supply of material from 2018 and still ongoing.
8. Marabastad Townlands Social Housing-Electrical installation and supply electrical material.
9. Sefako Makgatho Health Sciences University Hospital-Electrical supply and electrical installation.
10. Obed Mthombeni Nkosi phase 1 Ratand Precinct Mega -Electrical supply and electrical installation.



We Currently have a long-term Contract and good relationship with the following companies:

- **Life Health Care Hospital – Five (5) years ongoing Contract for Supply and Installation.**

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Our Company

Thate Electrical was founded in 2007 to meet the electrical demands and supplies of the Commercial Building, Public Building and Infrastructure, Alternate Power Generation, and general industrial markets in South Africa.

The company has a management team that is highly experienced in the project management and administration of major electrical industrial and commercial projects.

As part of our delivery, we maintain good relations with our clients and we are capable of shipping major parts rapidly (on an overnight timeline in most cases) minimizing the system down time for our clients.

Understanding the industry electrical supply demands, we provide a complete electrical turnkey solution from conceptual design through to final commissioning by bringing together experienced engineers, designers, project managers and construction personnel to take full responsibility for the entire project.

We offer highly competitive and cost-effective services and have the expertise to install wireless voice and data systems, as well as intelligence systems in any size facility.

Thate Electrical is focused on and committed to delivering electrical quality products and projects, on time to an agreed budget.

Vision

To become a preferred electrical services, products and solutions provider in South Africa, focusing on quality delivery and environmental safety.

BBBEE Status

Thate Electrical is 100% black-owned and managed and is a Level 3 BBBEE contributor.

Company Information

- Company Registration Number: 2007/210672/23
- VAT Number: 907150187
- Contact Details: 5304 Ntuli Street, Mohlakeng Randfontein 1760
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Company Values

- **Quality:** We are committed to provide customers with defect-free products and as a business we believe in continuous improvement.
- **Integrity:** Thate Electrical conducts business in an ethical and sustainable manner.
- **Service Excellence:** Thate Electrical is committed to support clients through industry-leading technical service and technical support.
- **Innovation:** We incorporate modern technologies into our existing products, services, and processes to continuously improve value to our customers.
- **Safety:** This is our top priority and we promote the fundamental belief that productivity is not a trade-o for safety. We, therefore, conduct our business in a safe, environmentally sensitive, cost effective and responsible manner.



Services

Thate Electrical offers a diverse range of services in electrical building design services for power, lighting, communication and life safety systems in new and existing buildings.

Mainly, the company offers consulting services, electrical supply, design and field review services, but not limited to these.

Consulting Services

Thate Electrical adds value to its clients' projects by offering world-class consulting services.

Our team of engineering experts visits each site to meet with the project owners, other disciplines' consultants and contractors to gain a clear understanding of the scope of work and any complexities that may affect planning and construction.

We then integrate the electrical components of the design with the architectural and mechanical systems for complete and accurate documentation.

We explore functional analysis, evaluations and recommendations (value engineering analysis), feasibility studies, master planning.

Design

Thate Electrical's key design performances are:



- Design of power systems and electrical distribution, load/current calculations, detailed electrical device and room layouts, and coordination of connections to mechanical equipment and controls.
- Design of Life Safety Systems – including monitored re alarm systems, voice communication systems, exit and emergency lighting.
- Energy efficient lighting design and controls to accepted industry lighting standards.
- Cost estimates, design analysis, project scheduling, conceptual drawings, electrical standards and specifications.

Field services

Thate Electrical offers 24-hour emergency service, troubleshooting, field engineering liaison and inspection, commissioning and checkout, customer representation at acceptance testing of equipment, preventive maintenance programmes.

Construction services

We work collaboratively with clients in the construction industry to offer electrical services, products and solutions.





Thate Electrical At Work





Health and Safety

In all our projects health and safety are a priority. Thate Electrical values human life and the environment and is aware that each project entails its own risks and that the work environment of our clients is also our work environment.

Thate Electrical, its subcontractors and its suppliers must always remain vigilant and rigorous in this matter since we consider that occupational accidents and illnesses are unacceptable. Unsafe practices are never tolerated at Thate Electrical.

Objectives

- To make safety and prevention a constant value of Thate Electrical's corporate culture.
- To achieve and maintain a zero-accident record.

Commitment

To attain these objectives, we have committed to do everything to provide our employees with the means to protect themselves and to eliminate hazards that may endanger the health or safety of persons.

In addition to complying with health and safety legislation, regulations and standards, we have implemented our own corporate measures, including:

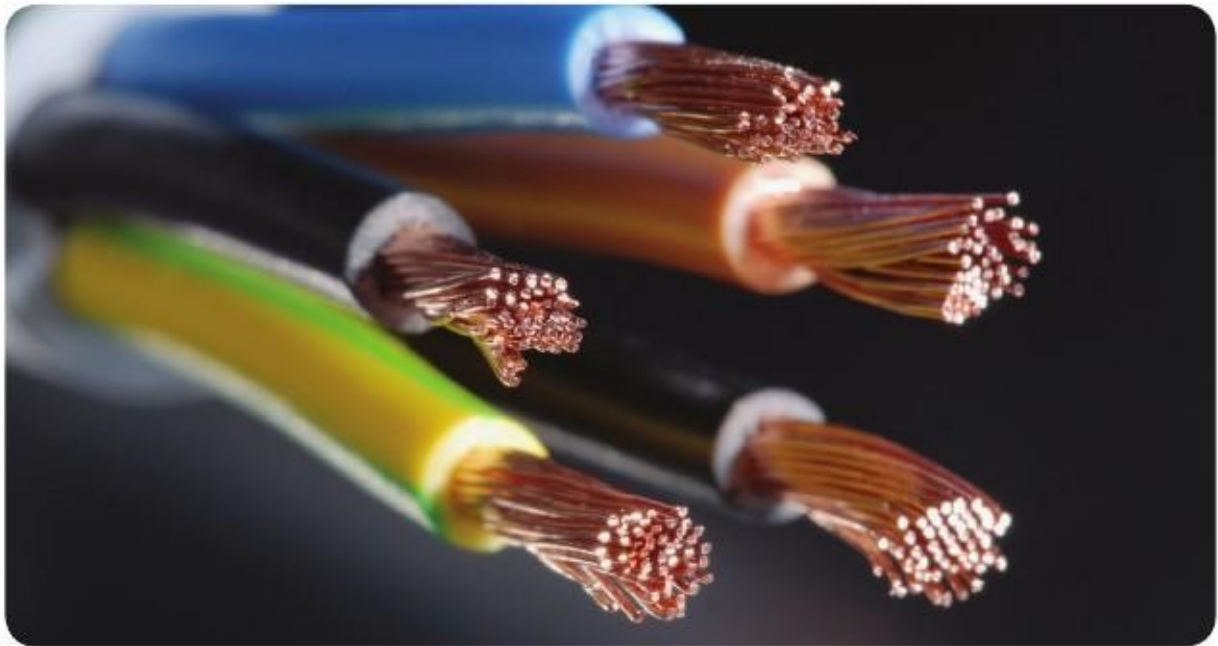
- Maintaining, improving and measuring our analysis processes
- Rigorously applying our prevention programme and our clients' safety regulations
- Involving all our staff in health and safety issues through awareness and training programmes
- Involving and consulting our experts
- Disseminating all relevant health and safety information

General roles and responsibilities

The Thate Electrical management guides, reviews and endorses the company's health and safety policy and ensures that it is adhered to.

Our employees commit to apply the health and safety policy, as well as the processes, procedures, regulations and preventive or corrective actions required to perform their tasks in a safe manner.

Our subcontractors and suppliers adhere to the same commitments in their contracts.



Compliance

We are compliant with the following bodies: SARS, COIDA, CIPC

We are in a process of registering with the following organisations:

- Construction Industry Development Board
- Electrical Contractors Association of South Africa

Our Management Team

Our management team has extensive experience in Electrical Engineering and Project Management, it consists of individuals who are qualified engineers and wiremen with valid licences, who have contributed extensively as supervisors, site managers in the various projects they have undertaken.

The Thate Electrical management team is led by Peter Netshitangane, who is also the company's founder. Peter has extensive experience in electrical installation and maintenance. He has been a Master Electrician for the past 10 years with Schools Housing and Industrials Inc.

Previously he has worked for Polymerix, Vharanani Enterprise, West Ridge College, and University of Venda. His area of specialisation is electrical installation and maintenance.



Why Choose Us?

Client-Centricity

We place our clients at the heart of everything we do; providing the best electrical services and solutions.

Industry Best Practice

We provide piece of mind to our clients that the service they are receiving is in line with good governance guidelines and industry best practice.

Professional & Qualified Electricians

Thate Electrical employs professional and qualified electricians to ensure our clients' project success. Using the best in the industry ensures that we provide clients with high quality standards and we add value to their work.

Innovative

We are always looking for strategic and innovative ways to serve our clients. To achieve this objective, our team believes in continuous learning in order to understand the latest developments in our industry and how we can give our clients creative solutions.

Relationship Management

Creating partnerships is important to us. At Thate Electrical, we take a centralised account management approach to our client relationships, providing a single contact point, thus ensuring holistic engagement for all the stakeholders.



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