

NNN PROJECTS & SERVICES (PTY LTD)

PROFILE FOR

ELECTRICAL & INSTRUMENTATION

NNN ELECTRICAL



INSTRUMENTATION



Electrical and Instrumentation Engineers and
Contractors

Delivering Results, Exceeding
Expectations

NNN Projects & Services: Your Trusted Partner for Electrical & Instrumentation Solutions

INTRODUCTION

NNN Projects & Services (Pty Ltd) - Electrical & Instrumentation Services is a leading multidisciplinary company based in Lenasia South, South Africa. we have been in business since 2023, where we have grown to the company we are today.

We are a one-stop solution provider for all your electrical and instrumentation needs, specializing in fast-track project implementation across a variety of industries. From conceptual design and engineering to procurement, construction management, commissioning, operation, and post-commissioning care, we offer comprehensive expertise and unwavering support throughout your

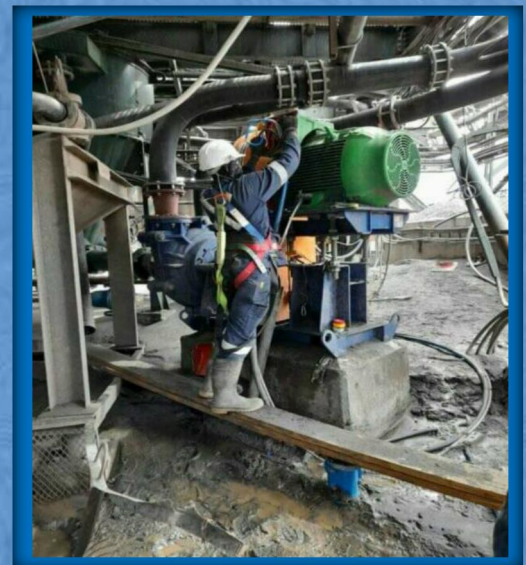


At **NNN Electrical & Instrumentation Services**, we are driven by a commitment to:

- ❖ **Building long-term relationships** with our clients based on excellence, professionalism, honesty, and shared expertise.
- ❖ Delivering **total quality, cost-effective, and timely engineered solutions** that meet the specific business needs of each client.
- ❖ Upholding the highest standards of **management, leadership, integrity, and efficiency**, utilizing cutting-edge technology to achieve optimal results in all our endeavors.
- ❖ Providing a **truly flexible approach** that ensures quick project turnaround without compromising on quality.

Our extensive experience spans various sectors, including mining, oil & gas, chemical utilities, renewable energy, power generation, industrial process plants, and infrastructure. We understand the unique demands of each industry and have assembled highly qualified teams equipped to handle projects of any scale or complexity.

Choose NNN Projects & Services - Electrical & Instrumentation Services as your trusted partner and experience the difference that our commitment to professionalism, economic viability, timeliness, and consistency brings to every project.



MISSION

NNN Electrical & Instrumentation Mission

To be the leading provider of safe, reliable, and specialized electrical and instrumentation solutions. We achieve this by consistently exceeding client expectations on challenging projects through:

- ❖ **Unwavering Commitment to Safety:** Making safety paramount in every aspect of our operations.
- ❖ **Cost-Effective Solutions:** Delivering exceptional value through efficient processes and optimized resource allocation.
- ❖ **Exceptional Responsiveness:** Being agile and proactive in addressing client needs with timely communication and solutions.
- ❖ **Continuous Improvement:** Constantly seeking ways to enhance our services, refine our processes, and exceed industry standards.
- ❖ **Dedicated Work Ethic:** Going the extra mile to ensure project success and client satisfaction.
- ❖ **Specialized Expertise:** Providing expert advice and innovative solutions tailored to each project's unique demands.
- ❖ **Customer-Centric Approach:** Building strong, collaborative relationships and exceeding expectations in service and delivery.
- ❖ **Professional Project Management:** Utilizing proven methodologies to deliver projects on time and within budget.
- ❖ **Commitment to Excellence:** Providing the highest quality products and services through ongoing investment in equipment, facilities, training, and certification.

NNN Electrical & Instrumentation Vision

To be the most trusted and respected provider of electrical and instrumentation solutions in Africa, renowned for our unwavering commitment to service excellence, employee empowerment, and innovative project delivery. We envision a future where:

- ❖ **Clients view us as indispensable partners,** confident in our ability to deliver exceptional results on even the most complex and challenging projects.
- ❖ **Our team members are empowered and inspired** to reach their full potential, working collaboratively in a culture of continuous learning and development.
- ❖ **We are at the forefront of industry innovation,** leveraging cutting-edge technology and sustainable practices to deliver lasting value to our clients and communities.

This vision will be realized through our dedication to progressive team excellence, fostering a work environment where collaboration, creativity, and a passion for exceeding expectations drive us towards a brighter future.

NNN ELECTRICAL & INSTRUMENTATION VISION



Our values are the guiding principles that shape our culture, drive our decisions, and define how we operate every day.

- ❖ **Leadership:** We lead by example, empowering our team members to take ownership, embrace challenges, and deliver exceptional results.
- ❖ **Respect:** We foster a culture of mutual respect, valuing the contributions of every individual and treating everyone with dignity and professionalism.
- ❖ **Integrity:** We operate with honesty, transparency, and the highest ethical standards, building trust with our clients, partners, and employees.
- ❖ **Innovation:** We embrace creativity and continuous improvement, seeking out new technologies, methodologies, and ideas to deliver innovative solutions.
- ❖ **Excellence:** We are committed to delivering exceptional quality in everything we do, striving for excellence in our service, workmanship, and client relationships.

These values are not just words on a page; they are deeply ingrained in our company's DNA and serve as the foundation for our continued success and growth.

NNN Electrical & Instrumentation Services: Powering the Mining & Construction Industries

Delivering Superior Electrical Solutions for Enhanced Performance and Reliability

NNN Electrical & Instrumentation Services is your trusted partner for comprehensive electrical solutions in the demanding mining and construction sectors. We are dedicated to providing our clients with high-performance, reliable services and products that reduce running costs and ensure peace of mind.

Our Expertise:

We specialize in developing, implementing, and maintaining tailored solutions for the unique challenges of the construction and mining industries. Our comprehensive range of services includes:

- ❖ **Electrical Reticulation:** Installation and maintenance up to 66kV
- ❖ **Construction Team Management**
- ❖ **Fixed Plant Maintenance Personnel**
- ❖ **Panel Manufacturing:** Electrical starter and distribution panels



- ❖ **High Voltage (HV) Design and Testing**
- ❖ **On-Site Project Management**
- ❖ **Construction and Minor Works Personnel**
- ❖ **Electrical Drawing and Design**
- ❖ **Leaky Feeder Communications:** Installation and maintenance
- ❖ **Remote Control Systems:** Installation and maintenance
- ❖ **Electrical Maintenance Services:** Including labor hire
- ❖ **Specialized Electricians:** Mill process & underground
- ❖ **Quality Assurance:** On-site compliance assistance inspections

Uncompromising Safety and Compliance:

At NNN Electrical & Instrumentation Services, we prioritize the highest standards of health, safety, and community responsibility. We are dedicated to adhering to and exceeding our clients' safety protocols and regulatory requirements.

- ❖ **On-Site Expertise:** Provision of High Voltage Operators, Electrical Nominees, and Electrical Supervisors.
- ❖ **Regulatory Compliance:** Management of all forms, registers, notifications, and records in accordance with statutory, regulatory, training, and safety requirements.
- ❖ **Thorough Commissioning:** Testing and commissioning of all new installations.
- ❖ **Plant Hire:** Substations, primary & secondary fans, submersible pumps, electrical starter panels, and distribution boards. Additional Value-Added Services:

Partner with NNN Electrical & Instrumentation Services for unparalleled expertise, reliability, and safety in all your electrical projects.



NNN Electrical & Instrumentation Services: Our People, Our Strength

At NNN Electrical & Instrumentation Services, we recognize that our success is built on the dedication, expertise, and unwavering commitment of our exceptional team.

Experienced Professionals, Shared Values:

Our management team and operations personnel are among the finest in the industry, reflecting our dedication to attracting and retaining top talent. We are proud to have a team of long-term employees who embody the core values of NNN Electrical & Instrumentation Services:

- ❖ **Quality Assurance:** We are driven by a relentless pursuit of excellence in everything we do, ensuring the highest standards of workmanship and service.
- ❖ **Safety First:** We prioritize a safe work environment for all employees, clients, and communities, adhering to rigorous safety protocols and best practices.
- ❖ **Valuing Our People:** We are committed to investing in our employees' professional development and well-being, fostering a culture of respect, support, and opportunity.



Management Commitment to Quality:

All levels of management and supervision at NNN Electrical & Instrumentation Services are fully committed to upholding our comprehensive Quality Management Program. We believe this commitment is essential to:

- ❖ **Enhancing Our Reputation:** Building trust and confidence with our clients and partners.
- ❖ **Strengthening Our Competitiveness:** Delivering exceptional value and exceeding industry standards.
- ❖ **Driving Long-Term Success:** Ensuring the sustainability and growth of our company.
- ❖ **Cultivating Employee Satisfaction:** Creating a rewarding and fulfilling work environment.

At NNN Electrical & Instrumentation Services, our people are our greatest asset. We are dedicated to fostering a culture of excellence, safety, and mutual respect, empowering our team to deliver outstanding results for our clients.

Who We Are: NNN Electrical & Instrumentation Services



Leadership Driven by Experience:

Our founder, **Mr. Njabulo Sibanda**, brings over 13 years of invaluable experience from leading companies in the electrical and instrumentation industry, including B&W Group and Tubular Electrical & Instrumentation (Pty) Ltd. His expertise spans:

- ❖ Electrical Engineering (Heavy Current)
- ❖ Project Management
- ❖ High Voltage JOINTMASTER (up to 66kV)
- ❖ Electrical Design, Engineering, and Consulting
- ❖ Electrical Power Infrastructure Project Management

Building a Brighter Future Through Excellence and Empowerment

At NNN Electrical & Instrumentation Services, we are more than just an electrical engineering company; we are a team of dedicated professionals committed to the principles of Ubuntu and the objectives of a prosperous South Africa. We believe in using our expertise to make a positive impact on the communities where we live and work.

Our People: The Foundation of Our Success

We are passionate about building a company that attracts, develops, and empowers the best talent in the industry:

- ❖ **Recruiting for Excellence:** We seek out highly competent, qualified individuals who share our values and commitment to excellence.
- ❖ **Nurturing Passion:** We provide a supportive environment that encourages professional growth, continuous learning, and opportunities to excel.
- ❖ **Empowering Our Team:** We believe in giving our employees the tools and autonomy they need to make a real difference in their roles and contribute to our shared success.

Investing in Human Capital:

We understand that our people are our greatest asset. Our Social and Labour Plan guides our efforts to maximize human resource development through:

- ❖ **Skills Development:** Providing access to training and development opportunities.
- ❖ **Career Advancement:** Creating clear pathways for professional growth within the company.
- ❖ **Creating a Positive Work Environment:** Fostering a culture of respect, collaboration, and inclusivity.

Vision for the Future:

Our vision is to become the most preferred mining services provider, driven by our commitment to excellence, innovation, and community development.

NNN Electrical & Instrumentation Services Quality Statement

Delivering Excellence, Building Confidence

At NNN Electrical & Instrumentation Services, quality is not just a goal; it is the cornerstone of our operations. We are deeply committed to providing products and services that consistently meet and exceed the highest standards of quality and reliability.

Our Quality Objectives:

- ❖ **Exceeding Client Expectations:** We strive to fully understand and fulfill our clients' requirements, ensuring their complete satisfaction with every project.
- ❖ **Minimizing Quality Complaints:** We maintain a rigorous quality management system to prevent defects and address any concerns promptly and effectively.
- ❖ **Maximizing Client Confidence:** We aim to be a trusted partner, earning our clients' confidence through consistent performance, transparency, and open communication.
- ❖ **Enhancing Profitability:** We recognize that delivering exceptional quality is essential for our long-term success and profitability. By minimizing rework, reducing waste, and increasing efficiency, we can achieve both client satisfaction and sustainable business growth.

Our Commitment:

We are dedicated to continually improving our quality management system and processes through:

- ❖ **Investing in Our People:** Providing ongoing training and development opportunities to enhance skills and ensure adherence to best practices.
- ❖ **Utilizing Proven Methodologies:** Implementing industry-leading project management and quality control processes.
- ❖ **Seeking Continuous Improvement:** Regularly reviewing and refining our systems and procedures to identify and capitalize on opportunities for enhancement.

At NNN Electrical & Instrumentation Services, we stand behind the quality of our work. Our commitment to excellence is unwavering, and we are dedicated to exceeding your expectations in every aspect of our service.

NNN Projects & Services (Pty Ltd): BBBEE Status and Commitment

NNN Projects & Services (Pty Ltd) is proud to be a Level 1 B-BBEE contributor, with 100% black ownership. We view Broad-Based Black Economic Empowerment as both a fundamental responsibility and a strategic advantage.

Our Commitment to Empowerment:

We are dedicated to playing an active role in South Africa's economic transformation by:

- ❖ **Promoting Skills Development:** We are committed to investing in training and development programs that equip our employees with the skills and knowledge needed to advance their careers and contribute to the growth of our company.
- ❖ **Creating Opportunities for Advancement:** We strive to create a work environment where all employees have equal opportunities for growth and advancement, regardless of their background.
- ❖ **Supporting Local Procurement:** We prioritize procurement from other BBBEE companies, contributing to the growth and sustainability of the broader South African economy.

Empowerment as a Catalyst for Growth:

We believe that a diverse and empowered workforce is essential for long-term success. By investing in BBBEE initiatives, we aim to:

- ❖ **Drive Innovation:** Fostering a culture of inclusivity and diverse perspectives leads to greater creativity and innovation.
- ❖ **Enhance our Competitive Advantage:** Attracting and retaining top talent from a wider pool strengthens our workforce and enables us to better serve our clients.
- ❖ **Build a Stronger Future for South Africa:** Contributing to the economic empowerment of historically disadvantaged communities benefits our company and the nation as a whole.

At NNN Projects & Services (Pty Ltd), we are committed to upholding the highest standards of ethical business practices and playing an active role in building a more equitable and prosperous South Africa.



NNN Projects & Services (Pty Ltd): Corporate Social Responsibility - Building a Better Future, Together

At NNN Projects & Services (Pty Ltd), Corporate Social Responsibility (CSR) is not just a box to be ticked; it is a core value deeply embedded in our business strategy and operations across Southern Africa.

Our Approach to CSR:

We believe in making a tangible and sustainable impact in the communities where we live and work. Our CSR initiatives are guided by the following principles:

- ❖ **Strategic Alignment:** We focus on projects that align with our business expertise and have the potential to create shared value for our company, our clients, and our communities.
- ❖ **Social Need:** We carefully select projects that address critical social and economic challenges in the areas where we operate.
- ❖ **Meaningful Impact:** We strive to implement projects that deliver measurable and sustainable benefits, creating a lasting positive difference.

Focus on Socio-Economic Development (SED):

We are particularly committed to supporting Social Economic Development (SED) projects that:

- ❖ **Empower Local Communities:** Creating opportunities for skills development, entrepreneurship, and economic participation.
- ❖ **Promote Education:** Investing in educational initiatives that equip individuals with the knowledge and tools for a brighter future.
- ❖ **Improve Infrastructure:** Supporting projects that enhance infrastructure and access to essential services in disadvantaged areas.

CSR as a Business Imperative:

We recognize that our commitment to CSR is not only the right thing to do but also makes good business sense. It helps us to:

- ❖ **Strengthen Customer Relationships:** By demonstrating our commitment to social responsibility, we build trust and loyalty with our clients.
- ❖ **Attract and Retain Top Talent:** A strong CSR program enhances our reputation as an employer of choice, attracting talented individuals who share our values.
- ❖ **Manage Risk:** Proactive community engagement helps to mitigate potential risks and fosters positive relationships in the areas where we operate.
- ❖ **Build a Strong Reputation:** Our CSR initiatives contribute to our overall brand value and differentiate us as a responsible corporate citizen.

At NNN Projects & Services (Pty Ltd) Partnering with Lindinjabulo Helping Hand Community Project in (CSR), we are committed to using our resources and expertise to make a positive impact and build a brighter, more sustainable future for all.



NNN Electrical & Instrumentation Services: Empowering Our People Through Skills Development

Addressing the Skills Gap, Building a Sustainable Future

At NNN Electrical & Instrumentation Services, we are acutely aware of the skills shortage challenging South Africa's growth. We believe that a strategic and sustained investment in skills development is not only essential for our company's success but also vital for empowering individuals and uplifting communities.

Our Multifaceted Approach to Skills Development:

- ❖ **Substantial Investment in Training:** We have made significant investments in developing comprehensive training programs specifically designed to enhance the skills of our field labor force.
- ❖ **State-of-the-Art Training Center:** Our fully equipped in-house training center in Lenasia South provides a dedicated and conducive learning environment for our employees.
- ❖ **Construction SETA Accreditation:** As an accredited service provider through the Construction SETA, we adhere to the highest standards of training quality and relevance.

Accredited Programs, Recognized Qualifications:

- ❖ **SAQA Alignment:** Our training programs are carefully aligned with accredited South African Qualifications Authority (SAQA) unit standards, ensuring that trainees receive nationally recognized qualifications upon completion.
- ❖ **Ongoing Assessments:** To ensure the relevance and effectiveness of our training initiatives, we conduct ongoing on-the-job assessments to identify specific skills development needs.

Retention Through Incentives:

Investing in Our People: We value our employees and demonstrate this commitment through long-term incentives designed to retain our core staff and foster loyalty within our workforce.

Our Commitment to a Skilled South Africa:

NNN Electrical & Instrumentation Services is dedicated to being a driving force in developing a highly skilled workforce within the electrical and instrumentation sector. We are confident that our investment in skills development will not only benefit our company but also contribute to the economic growth and prosperity of South Africa.

NNN Electrical & Instrumentation Services: Typical Training Courses & Approved Unit Standards

We are committed to providing our team with comprehensive safety and skills training. Below are examples of typical courses offered, aligned with nationally recognized unit standards.

Safety Training:**Working at Heights:**

Unit Standard 229998: Explain and perform fall arrest techniques when working at heights.

General Health & Safety:

Unit Standard 9964: Apply health and safety to a work area.

Fire Safety:

Unit Standard 12484: Perform basic firefighting.

Occupational Health & Safety Legislation:

Unit Standard 120344: Demonstrate knowledge and understanding of relevant current occupational health and safety legislation.

HIV/AIDS Awareness:

Unit Standard 116999: Apply accurate information about HIV & AIDS to everyday life.

Technical Skills Training:**Power Tool Operation & Maintenance:**

Unit Standard 12878: Use and maintain power hand tools on a construction site.

Occupational Health and Safety Representative Training

Unit Standards Awaiting Approval:

Hazard Identification and Risk Assessment

First Aid (Levels 1-3)

Fire Fighting (Advanced)

Occupational Health and Safety Representative Training

Note: This list is not exhaustive and training programs are continually reviewed and updated to meet evolving industry needs and regulations.

NNN Electrical & Instrumentation Services: Typical Installations

Typical Installations

We provide a wide range of electrical and instrumentation installation services, catering to the specific needs of the mining and construction industries. Here are examples of our typical installations:

Electrical Reticulation & Distribution:

HV and MV Substations: Design, installation, and commissioning of substations up to 66kV, including transformers, switchgear, protection relays, and control systems.

Overhead Power Lines: Construction and maintenance of overhead power lines, including pole erection, conductor stringing, and insulator installation.

Underground Cable Networks: Installation and jointing of underground cables, including trenching, cable pulling, and termination.

Motor Control Centers (MCCs): Design, assembly, and installation of MCCs for controlling and protecting motors and other electrical equipment.

Lighting Systems: Installation of interior and exterior lighting systems, including luminaires, wiring, and controls.

Instrumentation and Control Systems:

- ❖ **Process Instrumentation:** Installation and calibration of various instruments, including pressure sensors, temperature transmitters, flow meters, and level indicators.



NNN ELECTRICAL & INSTRUMENTATION SERVICES

- ❖ **Control Panels:** Design, fabrication, and installation of control panels for process automation and monitoring.
- ❖ **SCADA Systems:** Implementation of Supervisory Control and Data Acquisition (SCADA) systems for remote monitoring and control of industrial processes.
- ❖ **Leaky Feeder Communication Systems:** Installation and maintenance of leaky feeder systems for underground communication in mines.

Specialized Installations:

- ❖ **Earthing and Lightning Protection Systems:** Design and installation of comprehensive earthing and lightning protection systems to ensure safety and equipment protection.
- ❖ **Fire Detection and Alarm Systems:** Installation and commissioning of fire detection and alarm systems to meet safety regulations and protect lives and property.

Our Commitment:

At NNN Electrical & Instrumentation Services, we are committed to providing high-quality installations that meet the specific needs of each client and project. We utilize industry-leading practices, quality materials, and a skilled workforce to ensure reliable, safe, and compliant installations.

Electrical



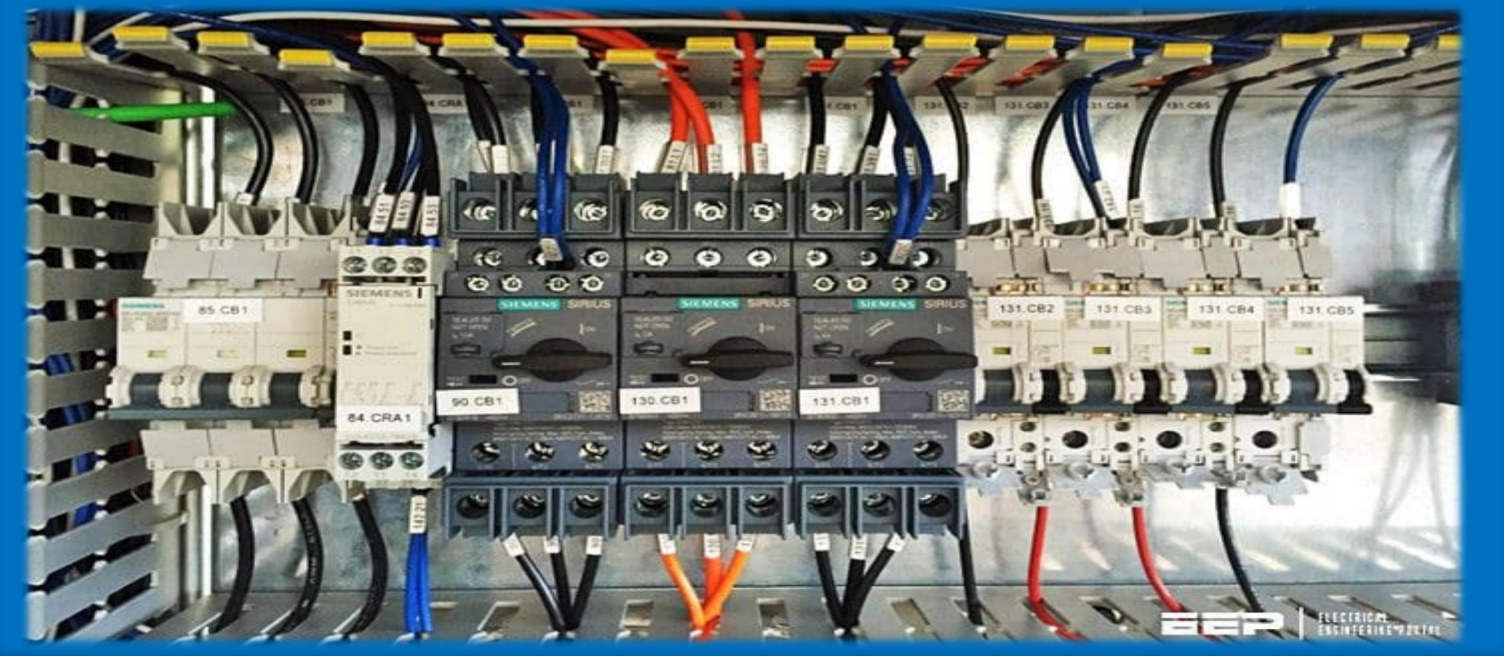
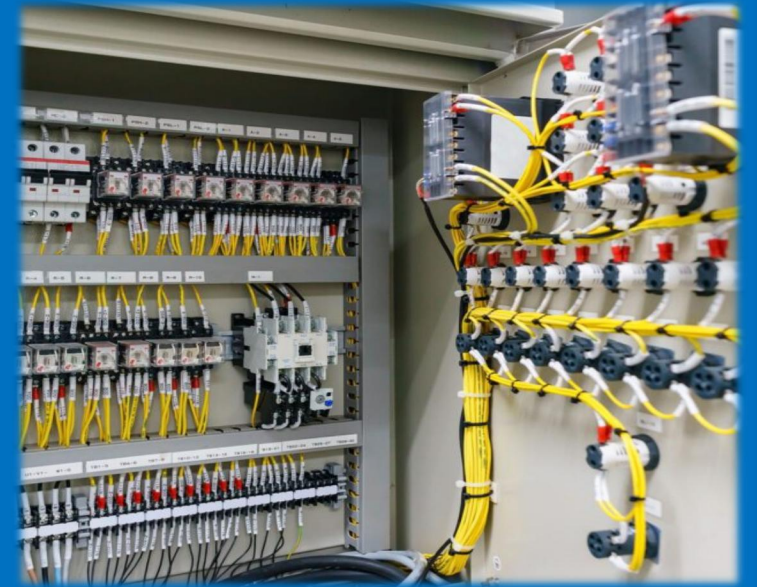
Electrical



Instrumentation



Instrumentation



CONTACT & LEGALITIES

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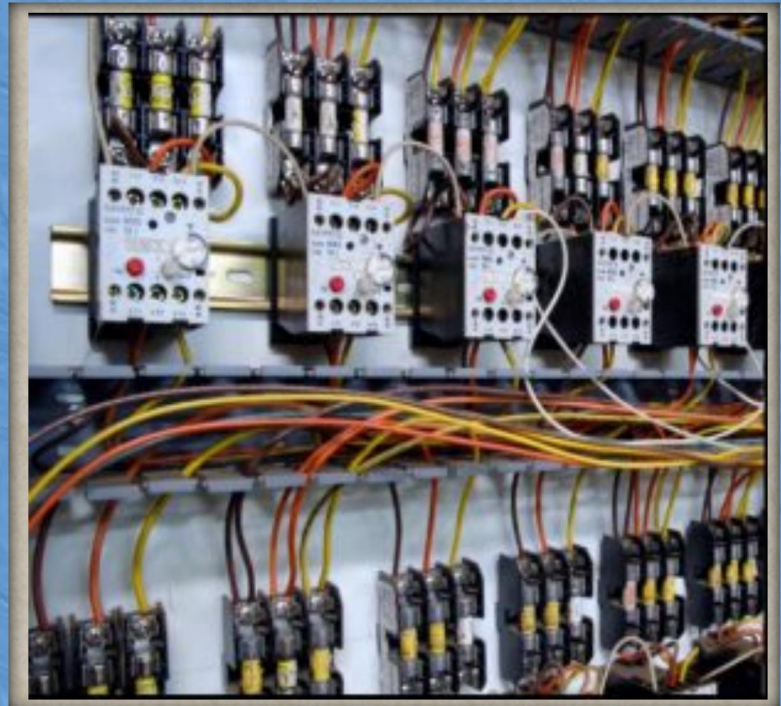
2493 HIBISCUS CRESCENT
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LEGALITIES

COMPANY REGISTRATION	2023/707981/07
TAX NUMBER	9462043226
BBBEE LEVEL	1 CONTRIBUTOR
BLACK OWNER SHIP	100%
FEMALE OWNERSHIP	0%
CSD NUMBER	MAAA1338341

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THANK YOU

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NNN Projects & Services: Your Trusted Partner for Electrical & Instrumentation Solutions