



F O C U S
POWER ENGINEERING

"No mountain too High"

COMPANY PROFILE

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Company Overview

About us

Focus Power Engineering (Pty) Ltd was founded and established in June 2011 as a small construction firm by dynamic professionals with vast experience within the Construction and Engineering industry. The company provides its services to various Provinces within South Africa. Made up of skilled and experienced staff members, various construction machinery, tools and equipment, the company is well resourced and experienced to complete any project appointed for. The company has proven to be a force to be reckoned with the construction industry.

At Focus Power Engineering we believe a Tswana idiom that says “Kgetsi ya Tsie e gonwa ka go Tshwaraganelwa” which means together we can do more. It is with this belief that we have identified and formed a strategic partnership with major players within the industry. It is due to this partnership with such big companies that we are able to provide quality services to our Clients. It is also our policy and philosophy to implement our projects appointed for in a partnership with our Clients. Being dedicated to developing South Africa, we make it our business to empower our stakeholders, business partners, clients and the communities in which we work and live. Our proven track record and that of our strategic partners speaks for itself, our approach is built on rock solid foundations of customer satisfaction, excellence and innovation.

It is with these principles that we believe that we will always *“Rise to any Occasion”*



Our Vision

To be the Employer and Service Provider of choice by 2030

Our Mission

To provide best services to our Clients within in a set and agreed timeframes without compromising any quality to ensure client satisfaction



Our Pledge Our **Mission**



LEADERSHIP

Using our expertise, experience and vision to pursue innovation, empowerment and growth.



EMPLOYEES

Enhancement in the diversity, skills, competence and empowerment of our workforce.



CUSTOMERS

We are endeavouring to gain preferred status by delivering the best service and product through legitimacy.



THE COMPANY

We use value engineering, effective construction practices and hard work to deliver the project.





Our Values

1

Safety

Safety is a moral obligation. Our goal is to attain and sustain a zero incident frequency.

2

Teamwork

We believe that the best results are achieved when everyone works together; our staff, our clients, our consultants, and our subcontractors and suppliers.

3

Integrity

We treat others as we wish to be treated.

4

Customer Satisfaction

- We will make every effort to be attentive listeners, able to react kindly, rapidly and determinedly.
- To give the best to our Clients, their needs must be satisfied at all times.
- To be honest and ethical in all our dealings with our Clients.

5

Commitment

- We are committed in delivering quality projects and services to increase our Client base.
- We are committed to treating our Clients and Staff with respect and dignity.
- We are committed to training our Staff well to enable them to discharge their duties competently.
- We are committed to enhancing the Expanded Public Works Programme by creating meaningful and sustainable employment in communities we work in.



Our **Strategy**

Our strategic objective is to deliver projects that fulfil the customer's specifications. These specifications include the project being delivered on time, within budget and complete legitimacy.

Our leverage is derived from a wide spectrum of social groups and our expertise is to deliver medium and large projects in South Africa and Southern Africa.

In order to fulfil our strategic objective, we apply a unique combination of design, construction and project management.

We leverage our **CORE COMPETENCE** and **EXPERTISE** to deliver **CIVIL ENGINEERING, INFRASTRUCTURE** and **BUILDING PROJECTS** in South Africa and Southern Africa.



Our Core Competencies



PROJECT MANAGEMENT



GOOD GOVERNANCE



SOUND CONSTRUCTION
EXPERIENCE & PRACTICES



FLEXIBILITY



SUCCESSFUL LEGITIMATE
EMPOWERMENT



DESIGN, CONSTRUCTION
AND MANAGEMENT



TURNKEY SOLUTIONS



PLANT & EQUIPMENT HIRE



Our Workforce

Focus Power Engineering span of control or total workforce is currently sitting at 35 permanent staff members which consist of management, administration staff and site staff. As mentioned in our founding statement, we support the Expanded Public Works Programme initiatives, it is our pledge to the Clients that 90% of unskilled labour will be sourced from the community we work in. It is our vision to be the employer and service provider of choice come the year 2030 to achieve this, it is our pledge to our employees that:



We will treat our Staff with fairness, respect and dignity.



It is our believe that healthy body produces a healthy mind, employees will be given incentives for keeping fit and healthy, routine checkups will also be conducted by a Professional Dr from time to time.



We are committed to training our staff well in order to enable them to discharge their duties competently.

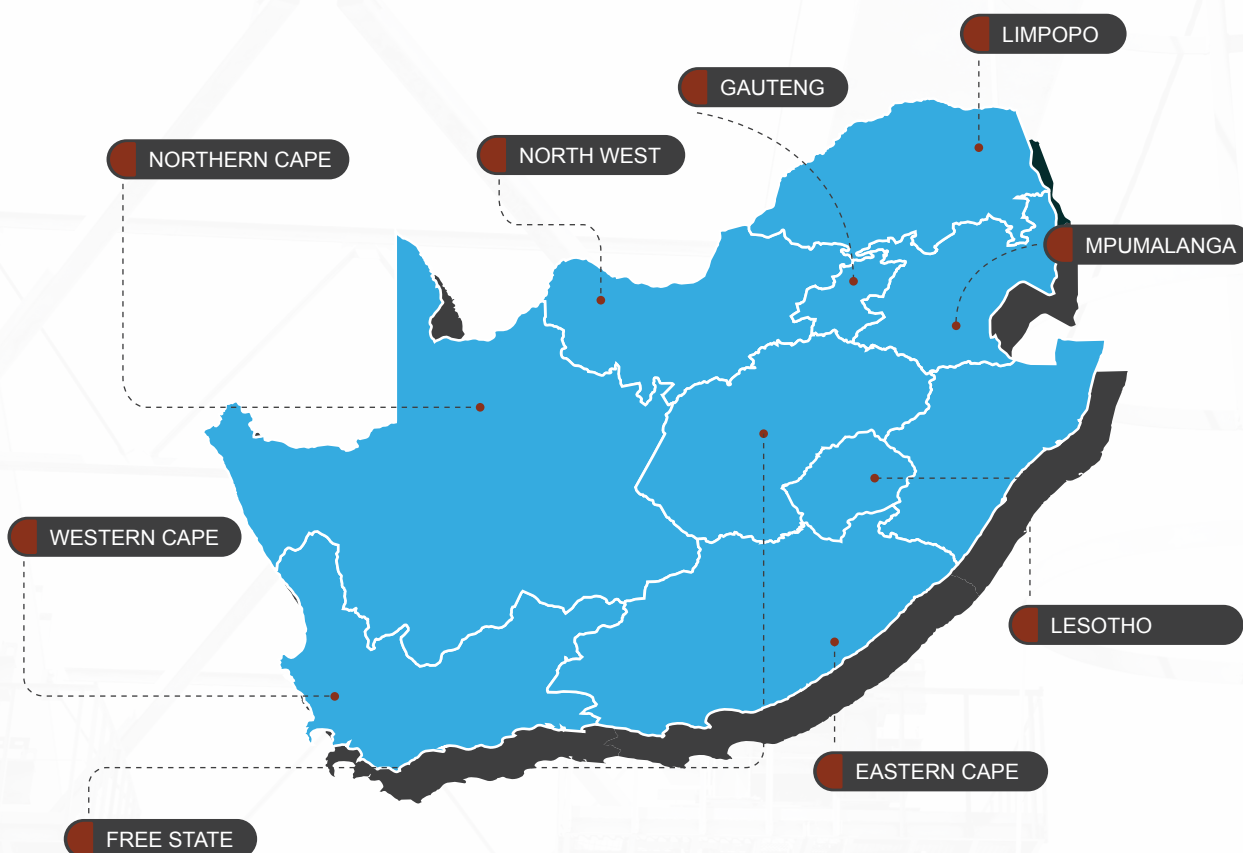
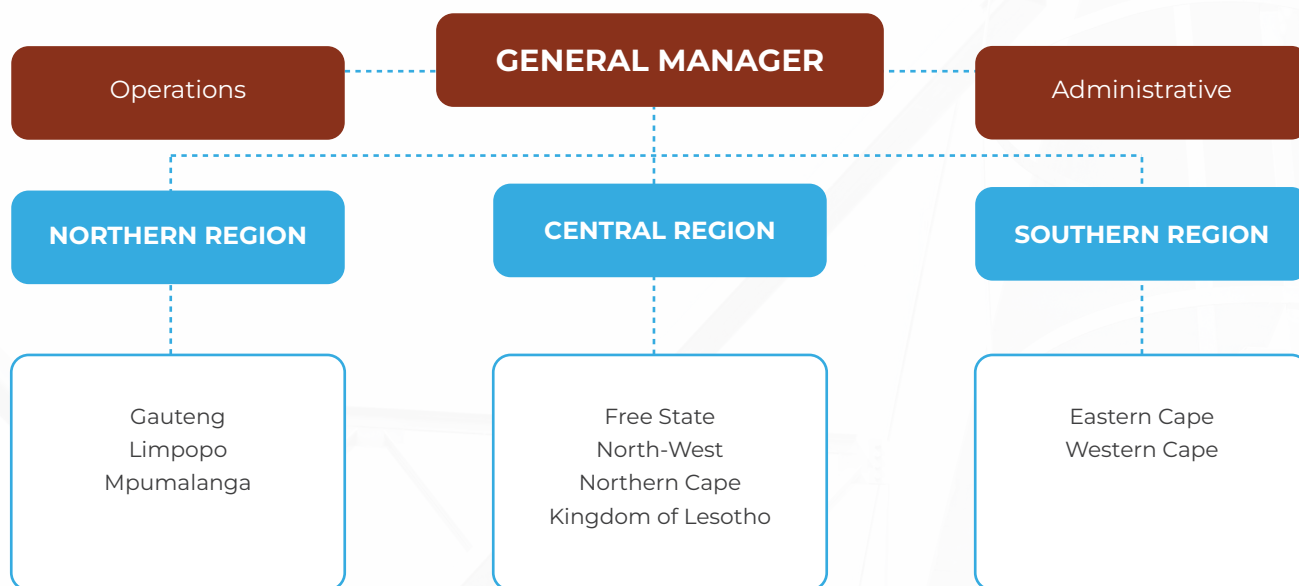


Our Employee Code of Conduct will instil Ethical, Honesty, Dedication and Commitment to our Employees.

ITEM #	SKILL REQUIREMENTS	NUMBER OF STAFF MEMBERS
1	Professional Civil Engineer	2
2	Professional Structural Engineer	1
3	Engineering Technician	3
4	Foreman	3
5	Pipe Laying & Jacking Special Workman	2
6	Concrete Specialist	2
7	Plumbers	1
8	Electrical Engineering Technician	1
9	Qualified Electricians	1
10	Linesman	2
11	Artisan	1
12	Fitters & Turners	2

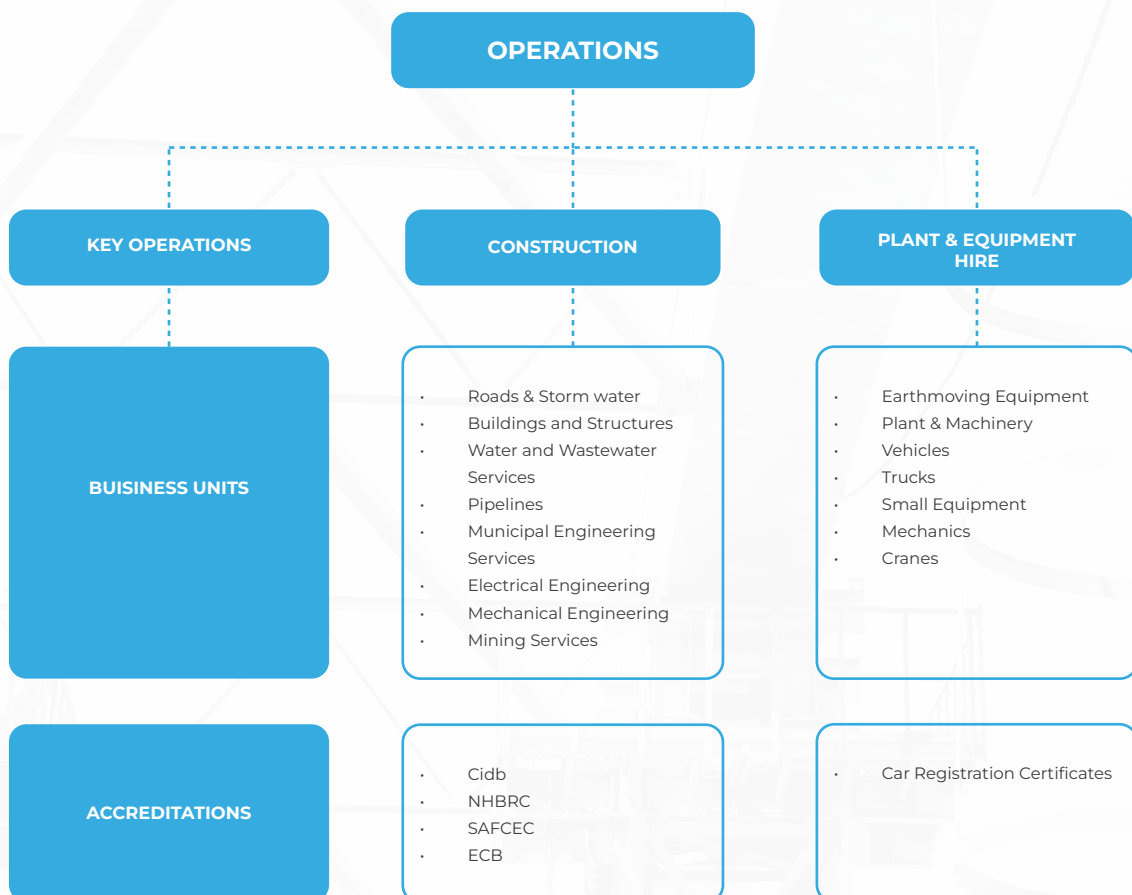
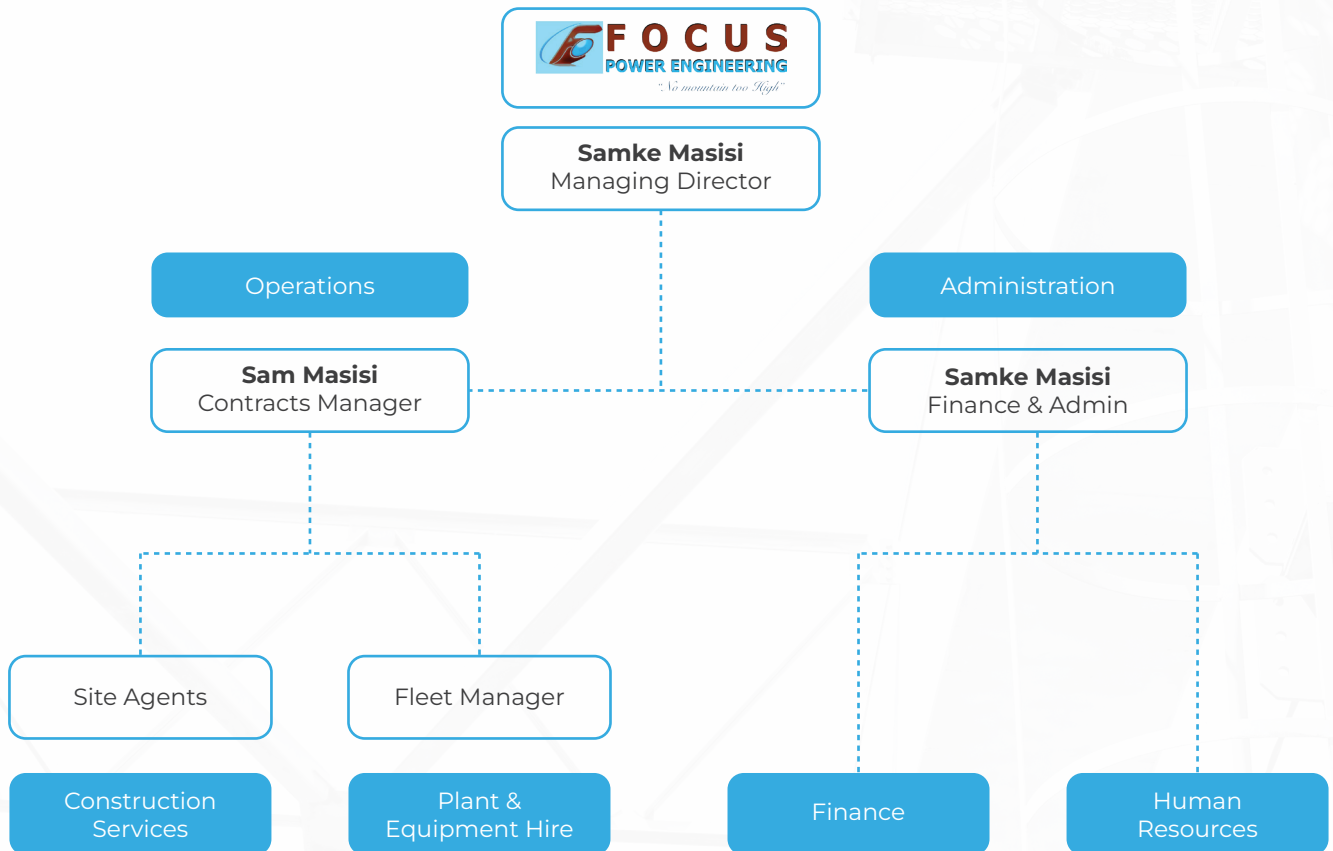


Our Regional Presence





Key Operations





ROADS AND STORM-WATER

This Business Unit specialises in the construction of major services including roads, bridges, toll roads, airport terminals, aprons and runways, quay walls and breakwaters in port facilities.

Our flagship project in this Business Unit is the Design and Construction of Sani Road in Grahamstown on behalf of Makana Local Municipality which falls in the Eastern Cape Province. The Road was 5km long and included interlocker paving, sub-surface storm-water drainage, storm-water structures i.e. culverts, pipe crossings, dishes etc.



MUNICIPAL ENGINEERING SERVICES

The focus of this business unit is purely on municipal projects including environmental rehabilitation, institutional waste water treatment facilities, water purification works, water storage reservoirs, municipal roads & storm-water. We're involved in various Municipalities around the country providing world class services.



BUILDINGS AND STRUCTURES

Building activities cover the full scope of traditional construction providing infrastructure including healthcare facilities, transport nodes, retail and parkade developments, residential, office accommodation, educational institutions, stadia, hotels & leisure and industrial facilities. The Building business unit also undertakes select residential developments and industrial clients as well as mass housing for the public sector.

The Construction of Dora Nciza Hospital is one of our proud moments work as it provided the needy communities with services.



ELECTROMECH ENGINEERING SERVICES

The Business Unit undertakes mechanical and piping, electrical and instrumentation construction work in the industrial, mining; manufacturing; oil, gas & petrochemical, and power sectors.

This section is still be nurtured and will receive projects soon.





WATER AND WASTEWATER

The Business Unit specialises in in the construction of water purification works and waste water treatment works. Including the construction of pump stations and sewerage transfer stations.

COMMERCIAL & RESIDENTIAL PROPERFIES

- New Developments
- Repairs, Renovations & Additions
- Paving & driveway improvements
- Plumbing & Building Reticulation
- Painting
- Asbestos Removal
- Waterproofing
- Dry walling
- Partitioning
- Tiling

PIPELINES

This division undertakes gas, water and sewerage pipeline construction.

MINING ACTIVITIES

The Mining Services division of the business unit also specialises in mine residue disposal facilities and open pit contract mining.





Plant & Equipment **Hire**

At Focus Power Engineering we standardise our equipment as far as possible so that we are sure to have back-up from our machine suppliers which translates to good machine availability to clients. A strict checking regime is in place whereby a checklist is completed for each machine before each shift. Technology such as Wearcheck, C-Track and E-fuel is used to further boost availability of our machines and to measure productivity.

Operator training and skills development form an integral part of equipment hire at Focus Power Engineering. Our infrastructure is adequate to undertake projects in most parts of South Africa and in some cases also neighbouring countries like Lesotho, Botswana and Swaziland.



OUR PLANT & EQUIPMENT RANGES FROM:

- Bulk Earthworks moving Equipment.
- Tipper Trucks.
- Dozers.
- Excavators.
- Front End Loaders.
- Graders
- Tractor Loader Backhoes.
- Water Bowsers.
- Rollers i.e. Grid, Pneumatic, Smooth etc.
- Ready Mix





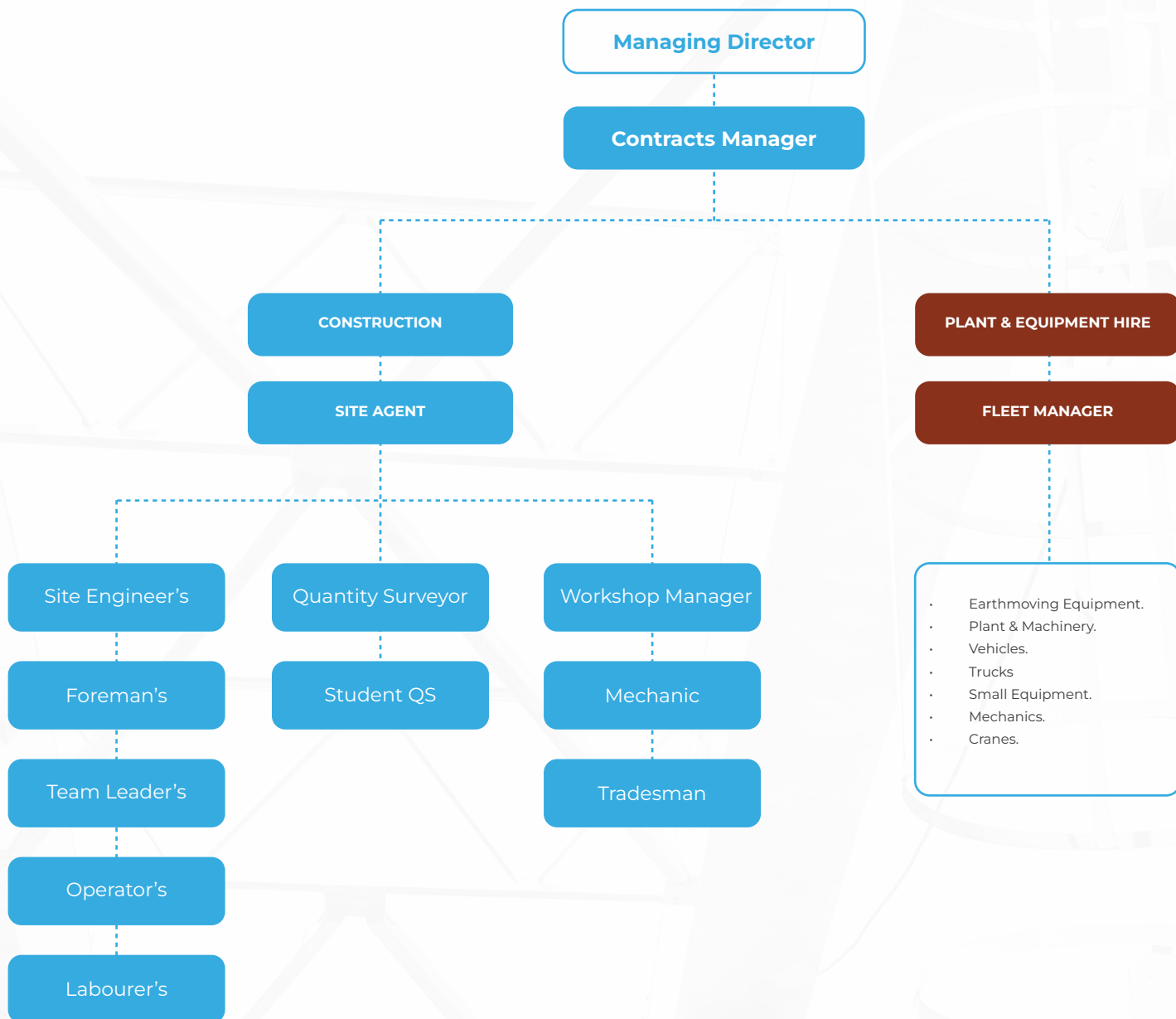
Plumbing & Pipe Cleaning **Services**

- Pipeline and manhole inspections/ investigations from 100mm Diameter up to 1500mmDia.
- Surveys for blockage, cracking, disjoints, damage, illegal connections and water infiltration.
- Specialised Panorama system captures still images as it moves through the pipeline, which overlap to produce high-resolution 3D colour digital modelling and dimensioning.
- Suitable for pipelines 50mm to 2m in diameter and up to 500m long.
- Zoom capability and powerful LED illumination (with additional bolt-on lighting) for focus and detail in any situation.
- Deep sound locator – for locating pipes up to 20m deep.
- Digital inclinometer readouts of pipeline gradient, pitch and direction changes.
- Reporting via DVD, pipeline inspection reports, and as-built plans when required neighbouring countries.
- Cleaning and maintenance of blocked pipes using our specialised Equipment, i.e. hydroblast, vacuum tanker etc.





Company Structure





Our Projects

Project Name

New Factory for DDC Heavy Engineering:
Sub-Contract Order for Supply & Installation
Paving & Precast Kerbing

Client Name

Coega Development Co-operation
(Client Agent: Brink & Health)

Project Cost (Vat +Cost)

R7 636 421.43

Appointment	Start	Completion
08-Oct-13	08-Oct-13	23-Mar-14

Name: Jaco Bekker

Phone / Fax

073 169 697 | +27(0) 551-2640

Project Name

Dora Nginza Hospital - Alterations & Additions
to existing Building for 72 Hour Psychiatric
Ward, Adult Chronic & Gatewat Clinic: Phase

Client Name

Coega Development Co-operation
(Client Agent: Pro-Khaya)

Project Cost (Vat +Cost)

R2 081 560.65

Appointment	Start	Completion
13-Nov-13	15-Jan-14	30-Sep-14

Name: Xolela Matshaya

Phone / Fax

081 123 3499 | (041) 364-3378

Project Name

Flood Damages - DR080079

Client Name

Department of Roads & Public

Project Cost (Vat +Cost)

R3 843 305.28

Appointment	Start	Completion
24-Dec-12	21-Jan-13	30-Jun-13

Name: Naun Chingura

Phone / Fax

(047) 505-2744 | (047) 745-2336

Project Name

Construction of Sani Road - Grahams

Client Name

Makana Local Municipality

Project Cost (Vat +Cost)

R11 303 343.74

Appointment	Start	Completion
28-Jun-13	12-Jul-13	31-Mar-14

Name: Sthembele Tutuse

Phone / Fax

(046) 603-6134 | (046) 622-9488



Quality Assurance

Focus Power Engineering operates the Quality System described in the Quality Policy Manual and Company System Procedure, and as further defined or amended in this Project Quality Plan, Project Procedures, Quality Control Plans and other Quality System documents. Our Quality System is based on ISO 9001: 2000, the system monitors the following key quality matters:

- ✓ SHEQ Management System
- ✓ Control of Document and Data
- ✓ Estimating
- ✓ Purchasing
- ✓ Product and Service Provision
- ✓ Monitoring and Measure of Production
- ✓ Control of Nonconformities, Corrective and Preventive Action
- ✓ Training and Competence of our Construction Team

Safety

Focus Power Engineering (Pty) Ltd has implemented and maintained the OHSAS 18001: 2007 SHEQ Management System successfully. This document defines the SHEQ System that is implemented by Focus Power Engineering (Pty) Ltd for the management of Health and Safety on the project, which includes ensuring subcontractor compliance with the same standard. The aim of this document is to present the SHEQ aspects that will be controlled and managed on the project with reference to the Focus Power Engineering (PTY) Ltd – SHEQ Procedure Manual.

- ✓ Emergency Preparedness & Response
- ✓ Document and Data Control
- ✓ Purchasing
- ✓ Subcontracting
- ✓ Hazard and Aspect Identification
- ✓ Legal and other Requirements
- ✓ Inspection, Measuring and Testing of Equipment
- ✓ Incident Reporting
- ✓ Coaching and training
- ✓ Internal Audits and Records







Contact Information

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