



*ELSOSPEX CIVILS AND CONSULTING*

# ELSOSPEX CIVILS & CONSULTING (PTY) LTD

COMPANY PROFILE

REGISTRATION NUMBER 2021/744916/07



[www.elsospex.co.za](http://www.elsospex.co.za)

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# ABOUT US

This company was founded in 2004 as Elsospex Construction and established in 2021 as Elsospex Civils & Consulting (Pty) Ltd to combine the construction and consulting divisions, streamlining operations and strengthening service delivery across the construction and engineering sectors. We provide professional construction, civil engineering, consulting, plant management, fabrication, and product supply services to both private and government institutions. With over 20 years of combined industry experience within our professional team, we deliver sustainable, cost-effective, and high-quality solutions tailored to each client's requirements.

## **We actively support:**

- Supplier Development
- Localisation initiatives
- Skills transfer and training
- Youth and women empowerment within the industry

## **PURPOSE**

To provide both commercial and domestic development solutions within the construction and engineering industry, through the application of sustainable economic services while enhancing the growth of our clients and also, exceeding their expectations.

## **MISSION**

To strive for excellence in quality, safety and effective cost management in our implementation methodologies to ensure the empowerment of previously disadvantaged communities, by creating employment of youth and woman within the construction and engineering industry.

## **VISION**

With our professional performance record in the industry, our mission is to support all our clients in their development needs by becoming a sustainable preferred supplier.

## **CORE BUSINESS**

Our principal business entails the provision of Construction & Plant Management; Professional Consultancy, Engineering Fabrications, Facilitate Management Services (Project Management), Civil Building Services on substations to and the Supply of Product. All our activities are tailor-made according to the client's requirements and all related professional governance/regulatory practice notes to ensure our responsibilities to all the stakeholders, including optimisation of resources to support localization.

# OUR SERVICES



## ELECTRICAL SUBSTATIONS

Strategic point in the national and municipal power network where electricity is transformed, switched, protected, and controlled.

## CIVIL WORKS

Civil works on a substation cover all the structural, earthworks, foundations, drainage, and building elements that make the electrical equipment possible.

## BULK EARTHWORKS

Bulk earthworks are the large-scale excavation, filling, shaping, and compaction of soil or rock to create a stable, level, and compliant platform for construction. They form the first major phase of civil works on any substation site because everything that follows—foundations, drainage, structures, and equipment—depends on the stability and accuracy of this platform.

## ROADWORKS & RELATED INFRASTRUCTURE

Roadworks and related infrastructure cover the full set of civil engineering activities required to build, upgrade, rehabilitate, and maintain roads and the systems that support them.

## **ELECTRICAL RETICULATIONS**

Electrical reticulation refers to the entire network of cables, transformers, switchgear, and distribution infrastructure that delivers electricity from the supply point (such as a substation or transformer) to end-users.

## **WATER SERVICES & STORMWATER CHANNELLING**

Water services and stormwater channelling form the core of municipal civil infrastructure, ensuring that clean water is supplied reliably and that rainwater is safely collected, conveyed, and discharged without damaging property or the environment.

## **HOUSING & SCHOOLS**

Housing infrastructure covers the planning, servicing, construction, and upgrading of residential environments. It includes both government-funded and private developments. School infrastructure refers to the buildings, utilities, and facilities required to deliver safe, functional learning environments. This includes classrooms, sanitation, electricity, water supply, and administrative spaces.

## **TOWNSHIP SERVICES**

Township services in South Africa refer to the full package of civil, electrical, and municipal infrastructure required to make a newly proclaimed township functional, safe, and compliant. They form the backbone of any residential or industrial development and are essential for municipal approval and long-term service delivery.

## **WASTE WATER TREATMENT WORKS**

Waste Water Treatment Works (WWTWs) are specialised facilities that collect, treat, and purify sewage and industrial wastewater so it can be safely discharged back into the environment or reused. In South Africa, these plants are essential for public health, environmental protection, and sustainable water management, especially as the country faces increasing water scarcity.

## **GENERAL BUILDING**

The construction, renovation, and maintenance of residential, commercial, industrial, and public buildings, along with the supporting structural and architectural work that makes these facilities functional. It spans everything from houses and schools to offices, warehouses, clinics, and mixed-use developments. The sector is broad, multidisciplinary, and central to infrastructure delivery across the country.

# HEALTH, SAFETY, ENVIRONMENT & QUALITY

## RISK MANAGEMENT

- Risk Profiles
- Risk Registers
- Risk Assessments
- Risk Mitigation Strategies
- Risk Scoring & Practice Notes

All informed by our structured risk management strategy and client scope requirements.

## SAFETY MANAGEMENT

We promote a strong culture of health, safety, and environmental consciousness to ensure a safe working environment for clients, subcontractors, and employees.



## **QUALITY MANAGEMENT**

We maintain strict quality monitoring standards, proactive material control, and qualified supervision of workmanship.

## **ENVIRONMENTAL MANAGEMENT**

We implement Environmental Management Plans for every project to ensure compliance with internationally accepted environmental standards.



# EXPERIENCE & COMPETENCIES

Our company is anchored by a team of professionals within the field of construction, engineering and business leadership. The experiential knowledge of the team ranges between 10-20 years of working experience within these disciplines.

## **Core qualified competencies:**

- Civil Engineering
- Mechanical Engineering
- Architectural Engineering
- Electrical Engineering
- Business Leadership
- SHE & Quality Management
- Plant Operation
- Environmental Monitoring & Evaluation
- Product Supply & Sales



# PROFESSIONAL MEMBERSHIPS

## CIDB (CONSTRUCTION INDUSTRY DEVELOPMENT BOARD)

**Tel:** (012) 482 7200

**Email:** [cidb@cidb.org.za](mailto:cidb@cidb.org.za)

**Web:** [www.cidb.org.za](http://www.cidb.org.za)

**Grade:** Application in progress



## NATIONAL HOME BUILDERS REGISTRATION COUNCIL (NHBRC)

**Tel:** (011) 525 5500

**Email:** [enquiries@nhbrc.org.za](mailto:enquiries@nhbrc.org.za)

**Web:** [www.nhbrc.org.za](http://www.nhbrc.org.za)

## BEE RATING -SA

**Tel:** 086112BEEC(2332)

**Email:** [info@beecertification.co.za](mailto:info@beecertification.co.za)

**Web:** [www.beecertification.co.za](http://www.beecertification.co.za)

**Level:** 2



**BEE Ratings - SA**  
COMPLETE BEE SOLUTIONS

# PORTFOLIO LIST OF COMPLETED PROJECTS

## HOUSING:

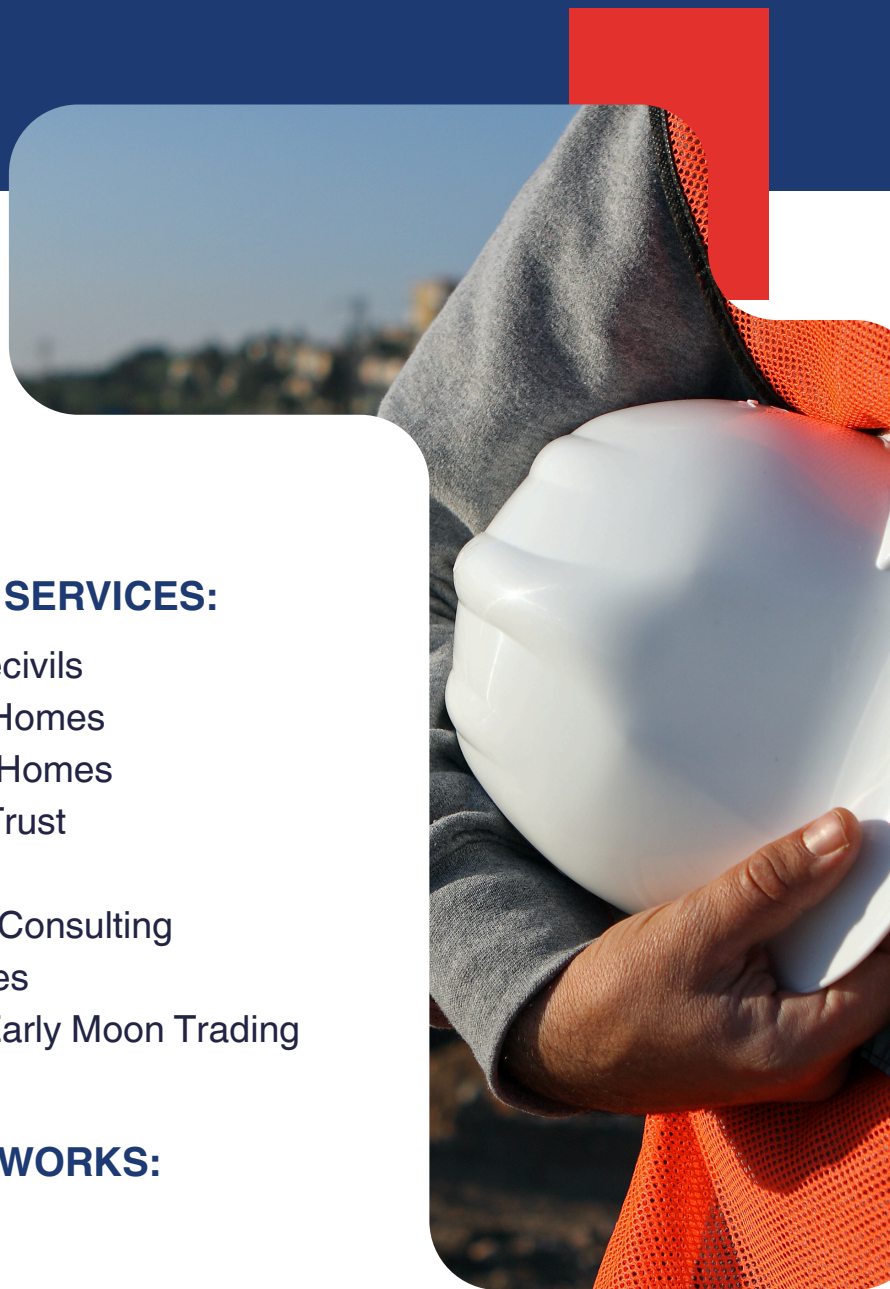
- 89 Houses in Venda
- 5 Houses in Tzaneen
- 2 Houses in Pretoria
- 3 Houses in KZN

## ROADWORKS AND RELATED SERVICES:

- Bendor X94 in Polokwane for Precivils
- Castle Walk in Midrand for CDT Homes
- Invicta Road in Midrand for CDT Homes
- Phillip Nel Park X1 for Tamdura Trust
- Phillip Nel Park X2 for Qualiplan
- Beyerspark in Boksburg for TCE Consulting
- Villaroy in Midrand for CDT Homes
- Mamelodi HM Pitje Stadium for Early Moon Trading

## WASTE WATER TREATMENT WORKS:

- Baviaanspoort
- Sunderland Ridge Centurion
- Reitz



## ELECTRICAL SUB-STATIONS:

- Control room at substation in Secunda
- Control room at substation in Ogies
- Control room and concrete plinths in Hammanskraal
- All civil works on substation in Koffiefontein
- All civils, groundworks, control room, and fencing at Hursthill Substation
- All civil works and groundworks at Mooinooi, two stations in Brits (Bakwena and HERNIC), Olivedale, Hans Strijdom Avenue, Njala Substation, and two substations in Soshanguve
- All civil works at Booyens in Johannesburg
- All civil works at two substations in Denoter and another six substations in the Vaal Triangle
- Groundworks, control room, plinths, and fencing at Shaft 15 in Rustenburg
- New Heatherley Substation in Pretoria – earthworks, embankments, concrete works, and control building
- Expand two control rooms in Centurion
- Pretoria North Substation – earthworks, embankments, concrete works, and control room building
- Bulk Earthworks and Upgrade at Rietvlei Electrical Substation
- Bulk Earthworks and Upgrade at Shylock Electrical Substation
- Bulk Earthworks and Upgrade at Benstore Electrical Substation
- Dullstroom Electrical Substations – Bulk Earthworks and Platforms
- Babelegi Electrical Substations – Bulk Earthworks and Platforms
- Dalkeith Electrical Substation – Bulk Earthworks and Platforms for Precivils and Roschcon
- Randfontein Electrical Substation – Bulk Earthworks and Platforms
- Temba Electrical Substation – Bulk Earthworks and Platforms
- Midrand Electrical Substation – Bulk Earthworks and Platforms for BEP Construction and Roschcon
- Hennops Electrical Substation – Bulk Earthworks and Platforms for Pambele Structure
- Lonehill Electrical Substation – Bulk Earthworks and Platforms for Precivils and Roschcon
- Witkoppen Electrical Substation – Platforms for Pambele Structure
- Moloto Electrical Substation – Platforms for Precivils and Roschcon
- Big Tree Electrical Substation – Platforms for Roschcon
- Koster Electrical Substation – Platforms for Roschcon

- Cosmo City Electrical Substation – Platforms for Roschcon
- Sandpit Electrical Substation – Platforms for Roschcon
- Orange Farm Electrical Substation – Platforms for Roschcon
- Hennops Electrical Substation – Bulk Earthworks and Platforms for Roschcon
- Waterval Electrical Substation – Bulk Earthworks and Platforms for Roschcon
- Pebble Rock Electrical Substation – Platforms and Roads for Roschcon
- Potch Electrical Substation Delta Sub – Bulk Earthworks and Platforms for Congo
- Claystep Electrical Substation – Bulk Earthworks and Platform
- Potch Electrical Substation – Bulk Earthworks and Platforms for Roschcon
- Shylock Electrical Substation – Bulk Earthworks and Platform for Roschcon
- Rietvlei Electrical Substation – Bulk Earthworks and Platform for Siemens
- Dendron Substation – Bulk Earthworks and Platform
- Thabazimbi Substation – Bulk Earthworks and Platform
- Hlanganani Substation – Bulk Earthworks and Platform
- Bochum Substation – Bulk Earthworks and Platform
- Cleveland Substation – Bulk Earthworks and Platform
- Sub 76 Boksburg Substation – Bulk Earthworks and Platform
- Kendal Power Station – Firewall and Plinths
- Germiston North Substation – Bulk Earthworks and Platform
- Lephalale Substation – Bulk Earthworks and Platform
- Rivulets Substation – Bulk Earthworks and Platform
- Civil works completed for the installation of Active Harmonic Filters at Excelsior Wind Farm Substation (Western Cape), Golden Valley Wind Farm Substation (Eastern Cape), Noupoot Wind Farm Substation (Northern Cape), Aggenys Wind Farm Substation (Northern Cape), and Konkoonsies Wind Farm Substation (Northern Cape)
- Wolf Wind Farm (Wolwefontein, Eastern Cape) – Appointed by Concor to take over from Murray & Roberts after business administration; completed a comprehensive scope of civil works including plinths, fencing, brickwork, paving, cable trenches, road crossings, concrete slipways, steel structures, and V-drains
- Mooi Plaats PV Power Plant (Noupoot, Eastern Cape) – trench excavations and construction of road crossings for the laying of LC cables
- Grassridge (Uitenhage, Eastern Cape) – installation of isolator for Eskom overhead transmission lines, including earthworks, earth mat, concrete work, and fencing
- Karreebosch Wind Farm (Sutherland, Northern Cape) – building a complete substation, including all civil and electrical works as well as control rooms

## TOWNSHIP SERVICES:

- Bendor X94 in Polokwane for Precivil
- Tshwane Fresh Produce Market for Early Moon Trading
- Soshanguve Electric Depot for Early Moon Trading
- Phillip Nel Park X2 for Qualiplan
- Castle Walk in Midrand for CDT Homes
- Phillip Nel Park X1 for Tamdura Trust
- Villaray in Midrand for CDT Homes
- Orchards X33 in Pretoria North for Citadin
- Veldkornet Roos Street in Wolmer for Affordable Homes Huurkor

## GENERAL:

- SAPPI Skills Centre

## KEMPTON PARK PROJECTS:

- Bridge, M32 Pomona Road
- Concrete Walkways
- Bus Stops
- Manholes
- Waste Water Inlet/Outlet Structures
- Pump Station
- Retaining Wall / Channel



# CONTACT US



## DIRECTOR

Gawie Maré

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