

THE REMOVAL OF THE EXISTING BOUNDARY WALL AND STEEL PALISADE FENCING AND REPLACING WITH NEW INVISIBLE FENCING CATEGORY 3 AT KRUGERSDORP CENTRAL CAMPUS – WESTERN TVET COLLEGE.

SCOPE OF WORKS

Chief Executive Officer: Mr Sandro Shikwambana | **Strategic - Operations - Corporate Decisions Head:** Mr Marito Mabunda
Office Manager - Human Resource and Finance: Mrs Sthembile Modiba

Professional Registered Quantity Surveyors: Mr Phuluphedziso Rambuwani (Reg. No. 7250), Ms Nkagisang Pleasure Lekaba (Reg. No. 6713),
Mr Eric Huebsch (Reg. No. 6830)

Professional Registered Architects: Mr Gary Rufaro Mzembe (Reg. No. PrArch53228341), Ms Lebogang Sinah Sithole (Reg. No. PrArch37141356)

Professional Registered Senior Architectural Technologist: Mr Willy Jabu Maluleka (PSAT61320437)

Professional Registered Civil and Structural Engineers: Mr Nkosinathi Elvis Xulu (Reg. No. 201630186), Ms Moneri Moneri (Reg. No. 2023301543)

Professional Registered Electrical and Mechanical Engineers: Mr Lerotholi Joseph Theko (Reg. No. 2019300661),
Mr Tsepo Eric Molelekoa (Reg. No. 2019300469)

Offices:

Pretoria: 22 Karee Street Irene, Southdowns Office Park, Block D, Suite 12-14. - Tel: 012 665 2632

Polokwane 100 Marshall Street, Polokwane Central - Tel: 015 291 1005



**SCOPE OF WORKS FOR THE REMOVAL OF THE EXISTING STEEL PALISADE FENCING AND REPLACING WITH NEW
INVISIBLE FENCING CATEGORY 3 AT KRUGERSDORP CENTRAL CAMPUS – WESTERN TVET COLLEGE.**

PREPARED BY: SRSQS QUANTITY SURVEYORS (PTY) LTD
Represented by:

Architectural Division: Garry Mzembe, Atlegang Molefe
Quantity Surveying Division: Boniwe Baatjie
Electrical Division: Khomotjo Mothiba

APPROVED BY:



MR. MABUNDA MARITO – STRATEGIC – OPERATIONS – CORPORATE DECISIONS HEAD



MR. SANDRO SHIKWAMBANA – CHIEF EXECUTIVE OFFICER
FOR:

WESTERN TVET COLLEGE (WESTCOL)
REPRESENTED BY: MBULELO MTSHILITA

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INDEX

-
1. Background and Purpose
 2. Assessment Methodology
 3. Visual scope of works
 - 3.1 Fencing
 4. Provisional scope of works
 - 4.1 Fencing
-

1. BACKGROUND AND PURPOSE

The Sedibeng TVET College initiated the need to remove the existing steel palisade fencing and replace with the new invisible fencing category 3 including the new electrical fencing for the safety, security and well-being of the college and to further to meet the requirements of the SANS health and safety standards.

SRSQS Quantity Surveying (Pty) Ltd were appointed by WESTCOL to carry-out an assessment and propose a suitable renovations approach of works for the respective campus.

The assessment carried out was to identify compliance based on the relevant SANS standards and thereafter determine the required renovation works and estimate the cost for renovating the existing guardhouse.

Based on the assessment carried out at Krugersdorp Central campus, there is a need to remove the existing steel palisade fencing and replace with the new invisible fencing category 3 including the electrical fencing for the safety and security of the campus.

As per the Terms of Reference of the appointment, SRSQS Quantity Surveying (Pty) Ltd were to carry-out conditional assessments of the fencing and evaluate the compliance for the replacement and thereafter determine the required maintenance, works in-order to improve the system based on the relevant SANS standards and Occupational Health and Safety Standards.

2. ASSESSMENT METHODOLOGY

The field investigations focused on the removal of the existing steel palisade fencing and replace with the new invisible fencing category 3.

3. VISUAL SCOPE OF WORKS – PROPOSED WORK APPROACH

Remove the existing brick boundary wall, steel palisade fencing and steel posts including vehicular, pedestrian and turnstile gates complete with the foundations and prepare the ground surface to receive new invisible fencing category 3 and electric fencing as per the architectural design and specification.





Remove the existing steel palisade fencing and replace with the new invisible fencing category 3.



Remove the existing steel palisade fencing and replace with the new invisible fencing category 3.



4. PROVISIONAL SCOPE OF WORKS

- Remove the existing brick boundary wall, steel palisade fencing and steel posts including vehicular, pedestrian and turnstile gates complete with the foundations and prepare the ground surface to receive new invisible fencing category 3 as per the architectural design and specification.

THE END!!!