

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

SCOPE OF WORKS

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

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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 Randfontein 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.



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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!!!