

## CONSTRUCTION OF THE NEW GUARDHOUSE AT RANDFONTEIN CAMPUS – WESTERN TVET COLLEGE.

### SCOPE OF WORKS

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**SCOPE OF WORKS FOR THE CONSTRUCTION OF THE NEW GUARDHOUSES AT RANDFONTEIN CAMPUS – WESTERN TVET COLLEGE.**

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

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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 Guardhouse**
    - 3.2 CCTV**
    - 3.3 Biometrics**
  - 4. Provisional scope of works**
    - 4.1 Guardhouse**
    - 4.2 CCTV**
    - 4.3 Biometrics**
-

## **1. BACKGROUND AND PURPOSE**

The Western TVET College (WESTCOL) initiated the need to construct the new guardhouse for the safety and security of the college at the Randfontein campus in order 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 construction 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 construction works and estimate the cost for the construction of the new guardhouse.

Based on the assessment carried out at Randfontein campus, there is a need to construct the new guardhouse that will house the security personnel for the safety and security of the college.

As per the Terms of Reference of the appointment, SRSQS Quantity Surveying (Pty) Ltd were to carry-out conditional assessments of the guardhouse and evaluate the compliance of the construction of the new guardhouse 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 construction of the new guardhouse. Issues of concern from the end-users were also highlighted and noted down.



### 3. VISUAL SCOPE OF WORKS – PROPOSED WORK APPROACH

Remove the temporary containers and build the new guardhouse at a new proposed location. The new guardhouse to be constructed as per the architectural designs and specifications.



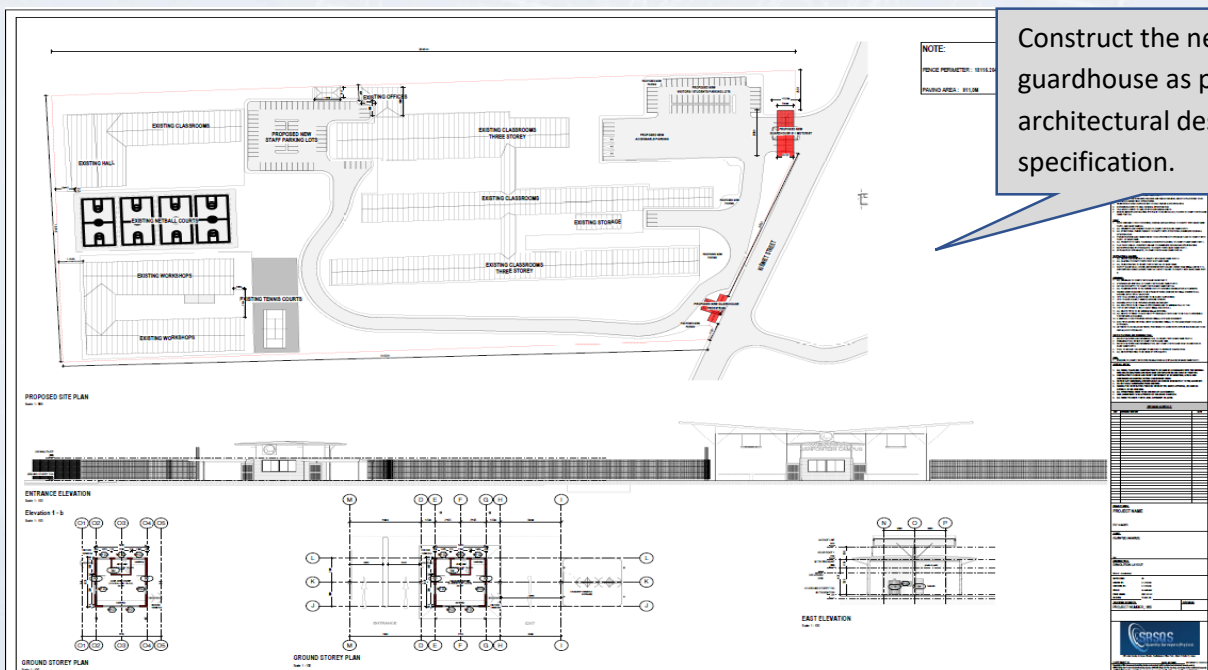
Demolish the existing guardhouse complete and construct the new guardhouse as per the architect's design and specification.



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Construct the new guardhouse as per the architectural designs and specification.

#### 4. PROVISIONAL SCOPE OF WORKS

- Demolish the existing guardhouse complete and construct the new guardhouse as per the architectural designs and specifications.
- Supply and install turnstile gates, access control and biometrics.
- Supply and install CCTV cameras.

**THE END!!!**