



**VAAL UNIVERSITY
OF TECHNOLOGY**

Inspiring thought. Shaping talent.

Supply Chain Management Department
Finance

Vanderbijlpark Campus

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PRICING SCHEDULE

**SUPPLY AND INSTALLATION OF ACCESS CONTROL EQUIPMENT AT VUT MAIN GATE,
ROBOT GATE, AND BEDWORTH PARK GATE**

BID NUMBER: T01/2026

BID INVITATION DATE

INVITATION DATE: 26 JUNE 2026

COMPULSORY INFORMATION MEETING

MEETING DATE: 03 JULY 2026

MEETING TIME: 10:00 am

**VENUE: Virtual via Microsoft Teams. Link to be shared
on VUT Website prior to the meeting.**

SUBMISSION INFORMATION

CLOSING DATE 10 JULY 2026

CLOSING TIME: 12H00 (noon)

**ADDRESS: Vaal University of Technology,
Andries Potgieter Boulevard, Vanderbijlpark,
Main Campus, E-Block,
Bid Box in Room No. E001**

PRICING SCHEDULE

SUPPLY AND INSTALLATION OF ACCESS CONTROL EQUIPMENT AT VUT MAIN GATE, ROBOT GATE, AND BEDWORTH PARK GATE

Currently, the campus faces significant challenges in fully managing and monitoring access at the main access points. Installing this system at the **VUT Main Gate, Robot Gate, and Bedworth Gate** will:

- Provide **real-time control** of vehicle and pedestrian access.
- Ensure **only authorised staff, students, and visitors** enter the premises.
- **Integrate with the central security management system** for live monitoring and historical reporting.
- Reduce the risk of **unauthorised entry**, theft, and other security incidents.
- Allow for **audit trails** to track entry and exit times of all personnel.

By implementing this solution, the university will significantly improve perimeter security, enforce stricter access protocols, and create a safer environment for students, staff, and visitors.

No	Description	Unit	QTY	Unit price	Amount
1	Controller: ISC-LNL-x2220 (it is VUT's current access system)	1	6		
2	Controller: RIM-LNL-1320=S3 (it is VUT's current access system)	1	24		
3	Reader: Signo 20 Reader	1	46		
4	XA - 90 to 264 VAC (50 - 60 Hz) 13.8 VDC 8 A PSU Module only, (also DIN RAIL mountable) fits in any XA-ENC enclosure and Chassis Plate (it is VUT's current access system)	1	4		
5	Unex slotted trunking 18x20 in U23X 2m	1	4		
6	Access Control Power Supply Unit 12V 5A	1	4		
7	Securi-Prod Battery 12V 7.2AH SLA Battery	1	12		
8	V-Plex® 4959SN addressable overhead door contacts feature a rugged aluminum housing and adjustable L bracket type magnet.	1	5		
9	Pedestal Pro HOOD-CS-04.5X8 4.5" 8" Steel Hood, Weather Shroud	1	46		
10	Slim Line and Heavy-Duty Magnetic Locks and Brackets	1	5		
11	Double full height turnstile, Industrial facilities and educational facilities	1	6		

12	standard swing, pedestrian access gates		1	2		
13	6 core 0.22mm MYLAR Screened Cable		1	1000m		
14	CAT6 Cable, 305m Pull Box, Solid Core, Grey (Indoor Use)		1	500m		
15	2.5mm Copper conductors to SANS 1411-1, PVC insulated to SANS 1411-2, laid up with a bare copper earth conductor between them, UV stable PVC sheathed to SANS 1411-2. Complies with SANS 10142-1 "Code of Practice for the wiring of Premises" Section 6, Clause 6.3.6:		1	500m		
16	RJ45 Ethernet Crimp Connector		1	50		
17	RJ45 CONNECTOR RUBBER BOOT COVER		1	50		
18	Existing boom gates will have to be relocated by the supplier and re-instated to a location specified by the Snr Systems Tech. All consumables and installation of the items will also be required to be done by the supplier. Handing over of each site must be done with the client and accepted that all work is complete, quality checked, functional and in good working order.		1	1		
TOTAL AMOUNT (INCLUSIVE OF VAT)						

1. Please indicate your SUPPLIER NAME: _____

2. **TOTAL BID PRICE R** _____ **INCL VAT**

COMPANY FULL NAME/S

BIDDERS SIGNATURE

DATE