



**SPECIFICATION
FOR THE
SUPPLY, DELIVER AND INSTALL NETWORK PONTS
AT
VREDENBURG CAMPUS**

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Supply, Deliver and Install Network Points at Vredenburg Campus

1. SCOPE OF WORK

- Add secondary 12U Cabinet
- Build new switch and patch panel into secondary cabinet (ARC to supply)
- Supply, deliver and Installation of Molex cat5e UTP network points in various rooms (Room 40,42*2)
- Trace, Test and Repair of Molex cat5e UTP Network Points in various rooms (Room 26,29,40,42*2) from the Soilborne building patch panel to wall outlet in the offices.
- Supply, deliver and Installation of Molex cat5e UTP network points in Room 9 from the Admin building patch panel to wall outlet in the offices.
- Trace, Test and Repair of Molex cat5e UTP Network Points (Room 9)
- Provide all cables, data cable requirements, trunking, cable ties, cable clips etc.
- Supply all fittings and sundries to make this a **fully operational installation**.
- The service provider must investigate routing, any containment during the site meeting
- Twelve (12) months warranty, this shall include travelling & labour cost

2. BILLS OF QUANTITIES

Item Description	Unit	Quantity	Rate	Total
Add secondary 12U, build new switch and patch panel into secondary cabinet (ARC to supply)	sum	1		
Supply, delivery and installation of Molex cat5e UTP Network points from the Soilborne building patch panel to wall outlet in the offices.	sum	3		
Trace, Test and Repair Molex cat5e UTP Network points	sum	5		
Supply, delivery and installation of Molex cat5e UTP network points (Room 9) from the admin building patch panel to wall outlet in the office.	sum	1		
Trace, Test and Repair Molex cat5e UTP Network Points	sum	1		
Install trunking, cable ties, cable clips, screws, Supply all	sum	TBC		

fittings and sundries to make this a fully operational installation.				
Twelve (12) months warranty, this shall include travelling & labour cost	sum	1		
			Sub-total	
			VAT @ 15%	
			Total	

3. GENERAL

- TBC- All measurements can be confirmed during the site meeting
- Please report to the reception for access before you can commence any work on the campus.
- The service provider must bring their own Access Platform, Ladders etc
- Only qualified technicians/Skilled workers will be allowed to work on the Information Technology network.
- ARC will supply no tools or workmanship.
- Any damages caused to the building during these repairs/installations must be repaired.
- The site must be left clean and tidy after completion of the project.
- All work must be done during office hours from 08h00 – 15h30 (unless by pre arrangement with the facility manager at telephone number 021 887 5090 during office hours.)