

BID NOTICE

STELLENBOSCH MUNICIPALITY HEREBY INVITES YOU TO TENDER FOR B/SM: 04/25: SUPPLY AND DELIVERY OF REPLACEMENT ICT HARDWARE EQUIPMENT AS AND WHEN REQUIRED FOR THE STELLENBOSCH MUNICIPALITY FOR A PERIOD ENDING 30 JUNE 2026.

TENDER NUMBER: B/SM 04/25
DESCRIPTION: SUPPLY AND DELIVERY OF REPLACEMENT ICT HARDWARE EQUIPMENT AS AND WHEN REQUIRED FOR THE STELLENBOSCH MUNICIPALITY FOR A PERIOD ENDING 30 JUNE 2026.
CLOSING DATE: 02 SEPTEMBER 2024
CLOSING TIME: 12h00: Bids will be opened in the Council Chambers or Supply Chain Management Boardroom.

INFORMATION:

Tender Specifications: Regan Mooideen at 021 808 8538 or e-mail: Regan.Mooideen@stellenbosch.gov.za
SCM Requirements: Renae Bergstedt at 021 808 8519 or e-mail: Renae.Bergstedt@stellenbosch.gov.za

Office hours for collection: 08h00-15h30

A Compulsory Clarification Meeting will be held on **20 August 2024, at 11:00**, at the Stellenbosch Municipality, Main Building Entrance Foyer, 17 Plein Street in Stellenbosch, then to the Stellenbosch Council Chamber. Tenderers who fail to attend the compulsory information session will be regarded as **non-compliant**.

Tenders may only be submitted on the Tender document issued by Stellenbosch Municipality and must be valid for **180 days** after tender closing. Late, electronic format, telephonic or faxed Tenders will not be considered, and Stellenbosch Municipality does not bind itself to accept the lowest bid or any of the tenders that has been submitted.

Sealed Tenders, with “BSM: 04/25: SUPPLY AND DELIVERY OF REPLACEMENT ICT HARDWARE EQUIPMENT AS AND WHEN REQUIRED FOR THE STELLENBOSCH MUNICIPALITY FOR A PERIOD ENDING 30 JUNE 2026.” clearly endorsed on the envelope, must be deposited in the Tender box at the offices of the Stellenbosch Municipality, Town House Complex, Plein Street, Stellenbosch. The Tender box is accessible 24 hours a day and Tenders must be accompanied by the completed Tender documents. Tenders not accompanied by a complete Tender document, will not be considered.

NOTE: This tender will be evaluated in terms of the General Conditions of Contract, Supply Chain Management Policy and relevant specification as depicted in the document and the Stellenbosch Preferential Procurement Policy effective from 16 January 2023 in accordance with the Preferential Procurement Regulations that was promulgated by the Minister of Finance on 04 November 2022 in Government Gazette No 47452.

The preferential points system applied is as follows: 80/20 in terms of the approved policy.

Price	80
B-BBEE status level of contribution	20
Total points for Price, B-BBEE	100

The following conditions to Tender exist (failure to comply may result in your Tender being disqualified):

1. This Tender is subject to the general conditions of contract (GCC) and special conditions for Tendering.
2. Relevant terms of reference.
3. Tenderers must be registered on the Central supplier database (CSD) if they wish to conduct business with the municipality.
4. No award will be made to tenderers whose tax status is non-compliant.
5. Tenders submitted must be in a sealed envelope clearly marked with the Tender number, placed in the tender box before closing time. Failure will result in the tender being invalid.

Tender documents, in English, are available free of charge on the website: www.stellenbosch.gov.za. Alternatively, hard copies of the document are obtainable from the offices of the Supply Chain Management Unit, Stellenbosch Municipality, Town House Complex, 1st Floor, Plein Street, Stellenbosch, upon payment of a non-refundable fee of R596.00 per document.

Note: The Municipality will never contact you to pay money in exchange for the award of the tender

G Mettler (Ms)
MUNICIPAL MANAGER



TENDER KENNISGEWING

STELLENBOSCH MUNISIPALITEIT NOOI U UIT OM TE TENDER VIR DIE VOLGENDE TENDER: B/SM 04/25: VOORSIEN, AFLEWERING EN VERVANGING VAN INTERNET-HARDEWARE-TOERUSTING SOOS EN WANNEER BENODIG VIR DIE STELLENBOSCH-WC024 VIR 'N PERIODE EINDIG 30 JUNIE 2026.

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SLUITINGSdatum: **02 SEPTEMBER 2024**
TYD VAN SLUITING: **12h00.** Tenders sal oopgemaak word in die **Raadsaal** of in die **Voorsieningskanaalbestuurs Raadsaal.**

NAVRAE:

Tender spesifikasies: Regan Mooideen by 021 808 8538 of epos: Regan.Mooideen@stellenbosch.gov.za
Vkb vereistes: Renae Bergstedt by 021 808 8588 of epos: Renae.Bergstedt@stellenbosch.gov.za

Kantoor Ure: 08h00-15h30

'n **Verpligte inligtingsessie** sal gehou word op **20 Augustus 2024**, om **11:00**, Stellenbosch Munisipaliteit, by die Hoofgebou Ingang Foyer, Pleinstraat 17, Stellenbosch, dan na die Stellenbosch Raadsaal. Tendersaars wat versuim om die verpligte inligtingsessie by te woon, sal as nie-nakoming beskou word.

Tenders mag slegs ingedien word op die tenderdokumentasie verskaf deur Stellenbosch Munisipaliteit en moet geldig wees vir **180.dae** na die sluitingsdatum. Laat, elektroniese formaat of gefakse tenders sal nie aanvaar word nie en Stellenbosch Munisipaliteit is nie verplig om die laagste of enige tender wat ingedien word te aanvaar nie.

Verseëlde tenders duidelik gemerk: **"BSM 04/25: VOORSIEN, AFLEWERING EN VERVANGING VAN INTERNET-HARDEWARE-TOERUSTING SOOS EN WANNEER BENODIG VIR DIE STELLENBOSCH-WC024 VIR 'N PERIODE EINDIG 30 JUNIE 2026"**, op die koevert, moet geplaas word in tenderbus buite die kantore van Stellenbosch Munisipaliteit, Meenthuis Kompleks, Stellenbosch. Die tenderbus is 24 uur per dag beskikbaar en tenders moet vergesel word met die voltooië stel tenderdokumente. Tendersaanbiedinge wat nie deur die volledige tenderdokument vergesel word nie, sal nie oorweeg word nie.

LET WEL: Hierdie tender sal geëvalueer word ingevolge die Algemene Kontrakvoorwaardes, Voorsieningskanaal Bestuursbeleid and relevante spesifikasies, soos vervat in die tender dokument asook die Stellenbosch Voorkeurverkrygingsbeleid effektief vanaf 16 Januarie 2023 in samewerking met die Voorkeurverkrygingsregulasies wat op 04 November 2022 deur die Minister van Finansies in Staatskoerant No 47452 afgekondig is.

Die voorkeerpunte stelsel is soos volg gebaseer: 80/20 in terme van die goedgekeurde beleid:

Prys	80
BBSEB status	20
Totale punte vir prys, B-BSEB	100

Die volgende voorwaardes vir Tender soos volg: (versuim om te voldoen, kan veroorsaak dat u Tender gediskwalifiseer word):

1. Hierdie tender is onderworpe aan die algemene kontrakvoorwaardes (GCC) vir die tender;
2. Toepaslike opdrag
3. Tendersaars moet geregistreer wees op Sentrale verskaffersdatabasis (SVD) as hulle met die munisipaliteit sake wil doen
4. Geen toekenning sal gemaak word aan diensverskaffers wie se Belasting status ongeldig is.
5. Die tender wat ingedien moet word, moet in 'n verseëlde koevert wees wat duidelik gemerk is met die Tondernommer, wat in die tenderbus voor sluitingstyd geplaas word. Versuim sal tot gevolg hê dat die tender ongeldig is.

*Tenderdokumente, in Engels, is verkrygbaar by die kantoor van die Voorsieningskanaalbestuurseenheid, Stellenbosch Munisipaliteit, Meenthuis Kompleks, 1ste Vloer, Pleinstraat, Stellenbosch na betaling van 'n nie-terugbetaalde tenderdeelnamefooi van **R596.00 per dokument**. Alternatiewelik mag die dokument gratis afgelaai word vanaf die webblad www.stellenbosch.gov.za.*

Let wel: Die munisipaliteit sal jou nooit kontak om geld te betaal in ruil vir die toekenning van 'n tender nie.

G Mettler (Me)
MUNISIPALE BESTUURDER



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SUPPLY AND DELIVERY OF REPLACEMENT ICT HARDWARE EQUIPMENT AS AND WHEN REQUIRED FOR THE STELLENBOSCH MUNICIPALITY FOR A PERIOD ENDING 30 JUNE 2026.

PROCUREMENT DOCUMENT

NAME OF TENDERER:	
Total Bid Price (Inclusive of VAT)	<u>RATES</u>
BBBEE LEVEL	

AUGUST 2024

PREPARED AND ISSUED BY:

Directorate: Finance:
Supply Chain Management Unit
Stellenbosch Municipality,
PO Box 17, Stellenbosch, 7599

CONTACT FOR ENQUIRIES

REGARDING SPECIFICATIONS:

Regan Mooideen:
Senior Manager: ICT
Tel 021 808 8538



1. TENDER NOTICE & INVITATION TO TENDER

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G Mettler (Me)
MUNISIPALE BESTUURDER



**PART A
INVITATION TO BID**

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (NAME OF MUNICIPALITY/ MUNICIPAL ENTITY)					
BID NUMBER:	B/SM 04/25	CLOSING DATE:	02 September 2024	CLOSING TIME:	12:00
DESCRIPTION	SUPPLY AND DELIVERY OF REPLACEMENT ICT HARDWARE EQUIPMENT AS AND WHEN REQUIRED FOR THE STELLENBOSCH MUNICIPALITY FOR A PERIOD ENDING 30 JUNE 2026				
THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (MBD7).					

BID RESPONSE DOCUMENTS MUST BE DEPOSITED IN THE BID BOX SITUATED AT **STELLENBOSCH MUNICIPALITY, TOWN HOUSE COMPLEX, PLEIN STREET, STELLENBOSCH**

SUPPLIER INFORMATION

NAME OF BIDDER					
POSTAL ADDRESS					
STREET ADDRESS					
TELEPHONE NUMBER	CODE		NUMBER		
CELLPHONE NUMBER					
FACSIMILE NUMBER	CODE		NUMBER		
E-MAIL ADDRESS					
VAT REGISTRATION NUMBER					
TAX COMPLIANCE STATUS	TCS PIN:		OR	CSD No:	
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE [TICK APPLICABLE BOX]	☐ Yes ☐ No		B-BBEE STATUS LEVEL SWORN AFFIDAVIT		☐ Yes ☐ No

[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]

1. ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]	2. ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES, ANSWER PART B:3]
3. TOTAL NUMBER OF ITEMS OFFERED		4. TOTAL BID PRICE	R
5. NAME, SURNAME AND SIGNATURE OF BIDDER		6. DATE	
7. CAPACITY UNDER WHICH THIS BID IS SIGNED			

BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:

TECHNICAL INFORMATION MAY BE DIRECTED TO:

DEPARTMENT	SCM	CONTACT PERSON	Regan Mooideen
CONTACT PERSON	Renae Bergstedt	TELEPHONE NUMBER	021 808 8538
TELEPHONE NUMBER	021 808 8588	FACSIMILE NUMBER	
FACSIMILE NUMBER		E-MAIL ADDRESS	Regan.Mooideen@stellenbosch.gov.za
E-MAIL ADDRESS	Renae.Bergstedt@stellenbosch.gov.za		



PART B
TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:	
1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.	
1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED--(NOT TO BE RE-TYPED) OR ONLINE	
1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE STELLENBOSCH SUPPLY CHAIN MANAGEMENT POLICY, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.	
2. TAX COMPLIANCE REQUIREMENTS	
2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.	
2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.	
2.3 APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.	
2.4 FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B:3.	
2.5 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.	
2.6 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.	
2.7 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.	
3. QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS	
3.1. IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?	☐ YES ☐ NO
3.2. DOES THE ENTITY HAVE A BRANCH IN THE RSA?	☐ YES ☐ NO
3.3. DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	☐ YES ☐ NO
3.4. DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?	☐ YES ☐ NO
3.5. IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?	☐ YES ☐ NO
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.	

**NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.
NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE.**

SIGNATURE OF BIDDER:

.....
CAPACITY UNDER WHICH THIS BID IS SIGNED:

DATE:

.....



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STELLENBOSCH
STELLENBOSCH • PNIEL • FRANSCHHOEK
MUNISIPALITEIT • UMASIPALA • MUNICIPALITY

PART A – ADMINISTRATIVE REQUIREMENTS IN TERMS OF THE SUPPLY CHAIN MANAGEMENT POLICY



2. CHECKLIST

PLEASE ENSURE THAT THE FOLLOWING FORMS HAVE BEEN DULY COMPLETED AND SIGNED AND THAT ALL DOCUMENTS AS REQUESTED, ARE ATTACHED TO THE TENDER DOCUMENT:

Authority to Sign a Bid - Is the form duly completed and is a certified copy of the resolution attached?	Yes	No
Certificate Meeting Attendance - Is the form duly completed and signed by both tenderer and agent of the Stellenbosch Municipality?	Yes	No
MBD 4 (Declaration of Interest) - Is the form duly completed and signed?	Yes	No
MBD 6.1 (Preference Points claim form for purchases/services) - Is the form duly completed and signed? Is a copy of the B-BBEE Certificate issued by a Verification Agency accredited by SANAS or the original Sworn Affidavit attached? (NB! BBBEE CERTIFICATES CAN BE VERIFIED WITH THE VERIFICATION AGENCY BUT A SWORN AFFIDAVIT MUST BE AN ORIGINAL AND NOT A COPY TO BE ELIGIBLE FOR BBBEE POINTS)	Yes	No
MBD 8 (Declaration of Past Supply Chain Practices) - Is the form duly completed and signed?	Yes	No
MBD 9 (Certificate of Independent Bid Determination) - Is the form duly completed and signed?	Yes	No
MBD 10 (Certificate of Payment of Municipal Accounts) - Is the form duly completed and signed? Are the Identity numbers, residential addresses and municipal account numbers of ALL members, partners, directors, etc. provided on the form as requested? (NB! MUNICIPAL ACCOUNTS WILL BE VERIFIED AND USED AS BASIS FOR PREFERENCE POINTS SCORING IN TERMS OF THE STELLENBOSCH PREFERENTIAL PROCUREMENT POLICY. THE BUSINESS ADDRESS, LEASE AGREEMENT OR SWORN AFFADAVIT WILL BE THE BASIS FOR AWARDING POINTS FOR LOCALITY) (Locality not applicable)	Yes	No
OHSA (Occupational Health and Safety) - Is the form duly completed and signed? Is a valid Letter of Good Standing from the Compensation Commissioner attached?	Yes	No
Form of Indemnity - Is the form duly completed and signed?	Yes	No
Form of offer and Acceptance	Yes	No
Pricing Schedule - Is the form duly completed and signed?	Yes	No
Declaration by Tenderer - Is the form duly completed and signed?	Yes	No



**Confirmation
of Clarification
Meeting Attendance**

3. CLARIFICATION MEETING CERTIFICATE

I / We*, the undersigned, certify that I / we* have examined the Site for the Works and its surroundings for which I / we* am / are* submitting this Tender and have, as far as practicable possible, familiarized myself / ourselves* with all information, risks, contingencies, and other circumstances which may influence or affect my / our* tender.

NAME & SURNAME			
CAPACITY			
NAME OF FIRM			
ADDRESS			
TELEPHONE NO		FAX NO:	
E-MAIL		SIGNATURE	

NB: Please note that no latecomers will be allowed.

*For all compulsory briefing sessions/site meetings/clarification meetings, bids received from interested bidders that did not attend the meeting or arrived later than predetermined date and time, will be **disqualified***



4. AUTHORITY TO SIGN A BID

1. SOLE PROPRIETOR (SINGLE OWNER BUSINESS) AND NATURAL PERSON

1.1. I, _____, the undersigned, hereby confirm that I am the sole owner of the business trading as _____.

OR

1.2. I, _____, the undersigned, hereby confirm that I am submitting this tender in my capacity as natural person.

SIGNATURE:		DATE:	
PRINT NAME:			
WITNESS 1:		WITNESS 2:	

2. COMPANIES AND CLOSE CORPORATIONS

2.1. If a Bidder is a COMPANY, a certified copy of the resolution by the board of directors, duly signed, authorising the person who signs this bid to do so, as well as to sign any contract resulting from this bid and any other documents and correspondence in connection with this bid and/or contract on behalf of the company **must be submitted with this bid**, that is, before the closing time and date of the bid

2.2. In the case of a CLOSE CORPORATION (CC) submitting a bid, a resolution by its members, authorizing a member or other official of the corporation to sign the documents on their behalf, **shall be included with the bid**.

PARTICULARS OF RESOLUTION BY BOARD OF DIRECTORS OF THE COMPANY/MEMBERS OF THE CC

Date Resolution was taken			
Resolution signed by (name and surname)			
Capacity			
Name and surname of delegated Authorised Signatory			
Capacity			
Specimen Signature			
Full name and surname of ALL Director(s) / Member (s)			
1.		2.	
3.		4.	
5.		6.	
7.		8.	
9.		10.	
Is a CERTIFIED COPY of the resolution attached?		YES	NO
SIGNED ON BEHALF OF COMPANY / CC:		DATE:	
PRINT NAME:			
WITNESS 1:		WITNESS 2:	



3. PARTNERSHIP

We, the undersigned partners in the business trading as _____ hereby authorize Mr/Ms _____ to sign this bid as well as any contract resulting from the bid and any other documents and correspondence in connection with this bid and /or contract for and on behalf of the abovementioned partnership.

The following particulars in respect of every partner must be furnished and signed by every partner:

Full name of partner		Signature	
SIGNED ON BEHALF OF PARTNERSHIP:		DATE:	
PRINT NAME:			
WITNESS 1:		WITNESS 2:	

4. CONSORTIUM

We, the undersigned consortium partners, hereby authorize _____ (Name of entity) to act as lead consortium partner and further authorize Mr./Ms. _____ To sign this offer as well as any contract resulting from this tender and any other documents and correspondence in connection with this tender and / or contract for and on behalf of the consortium.

The following particulars in respect of each consortium member must be provided and signed by each member:

Full Name of Consortium Member	Role of Consortium Member	% Participation	Signature
SIGNED ON BEHALF OF PARTNERSHIP:		DATE:	
PRINT NAME:			
WITNESS 1:		WITNESS 2:	



5. CERTIFICATE OF AUTHORITY FOR JOINT VENTURES

This returnable schedule is to be completed by JOINT VENTURES

We, the undersigned, are submitting this tender offer in joint venture and hereby authorize Mr./Ms. ____

authorized signatory of the Company/Close Corporation/Partnership (name) _____

_____, acting in the capacity of lead partner, to sign all documents in connection with the tender offer and any contract resulting from it on our behalf.

(i) Name of firm (Lead partner)			
Address			
		Tel. No.	
Signature		Designation	

(ii) Name of firm			
Address			
		Tel. No.	
Signature		Designation	

(iii) Name of firm			
Address:			
		Tel. No.	
Signature		Designation	

(iv) Name of firm			
Address			
		Tel. No.	
Signature		Designation	

NOTE: A copy of the Joint Venture Agreement showing clearly the percentage contribution of each partner to the Joint Venture, shall be appended to this Schedule.



6. STANDARD CONDITIONS OF TENDER (CIDB)

F.1 General

F.1.1 Actions

F.1.1.1 The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in F.2 and F.3, timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations and not engage in anticompetitive practices.

F.1.1.2 The employer and the tenderer and all their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Tenderers shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict, and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.

Note

- 1) A conflict of interest may arise due to a conflict of roles, which might provide an incentive for improper acts in some circumstances. A conflict of interest can create an appearance of impropriety that can undermine confidence in the ability of that person to act properly in his or her position even if no improper acts result.
- 2) Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the tender or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty, which would in any way, affect any decisions taken.

F.1.1.3 The employer shall not seek and a tenderer shall not submit a tender without having a firm intention and the capacity to proceed with the contract.

F.1.2 Tender Documents

The documents issued by the employer for the purpose of a tender offer are listed in the tender data.

F.1.3 Interpretation

F.1.3.1 The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.

F.1.3.2 These conditions of tender, the tender data and tender schedules, which are only required for tender evaluation purposes, shall not form part of any contract arising from the invitation to tender.

F.1.3.3 For the purposes of these conditions of tender, the following definitions apply:

- a) **conflict of interest** means any situation in which:
 - i) someone in a position of trust has competing professional or personal interests which make it difficult to fulfil his or her duties impartially;
 - ii) an individual or organisation is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit; or
 - iii) incompatibility or contradictory interests exist between an employee and the organisation which employs that employee.
- b) **comparative offer** means the price after the factors of a non-firm price and all unconditional discounts it can be utilised to have been taken into consideration;



- c) **corrupt practice** means the offering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the tender process;
- d) **fraudulent practice** means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels;
- e) **organization** means a company, firm, enterprise, association or other legal entity, whether incorporated or not, or a public body;
- f) **functionality** means the measurement according to the predetermined norms of a service or commodity designed to be practical and useful, working or operating, taking into account quality, reliability, viability and durability of a service and technical capacity and ability of a tenderer.

F.1.4 Communication and employer's agent

Each communication between the employer and a tenderer shall be to or from the employer's agent only, and in a form that can be readily read, copied and recorded. Communications shall be in the English language. The employer shall not take any responsibility for non- receipt of communications from or by a tenderer. The name and contact details of the employer's agent are stated in the tender data.

F.1.5 Cancellation and Re-Invitation of Tenders

F1.5.1 An organ of state may, prior to the award of the tender, cancel a tender if-

- (a) due to changed circumstances, there is no longer a need for the services, works or goods requested; or
- (b) funds are no longer available to cover the total envisaged expenditure; or
- (c) no acceptable tenders are received.

F1.5.2 The decision to cancel a tender must be published in the cidb website and in the government Tender Bulletin for the media in which the original tender invitation was advertised.

F.1.6 Procurement procedures

F.1.6.1 General

Unless otherwise stated in the tender data, a contract will, subject to F.3.13, be concluded with the tenderer who in terms of F.3.11 is the highest ranked or the tenderer scoring the highest number of tender evaluation points, as relevant, based on the tender submissions that are received at the closing time for tenders.

F.1.6.2 Competitive negotiation procedure

F.1.6.2.1 Where the tender data require that the competitive negotiation procedure is to be followed, tenderers shall submit tender offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of F.3.4, the employer shall announce only the names of the tenderers who make a submission. The requirements of F.3.8 relating to the material deviations or qualifications which affect the competitive position of tenderers shall not apply.

F.1.6.2.2 All responsive tenderers, or not less than three responsive tenderers that are highest ranked in terms of the evaluation method and evaluation criteria stated in the tender data, shall be invited in each round to enter into competitive negotiations, based on the principle of equal treatment and keeping confidential the proposed solutions and associated information. Notwithstanding the provisions of F.2.17, the employer may request that tenders be clarified, specified and fine-tuned in order to improve a tenderer's competitive position provided that such clarification, specification, fine-tuning or additional information does not alter any fundamental aspects of the offers or impose



substantial new requirements which restrict or distort competition or have a discriminatory effect.

F.1.6.2.3 At the conclusion of each round of negotiations, tenderers shall be invited by the employer to make a fresh tender offer, based on the same evaluation criteria, with or without adjusted weightings. Tenderers shall be advised when they are to submit their best and final offer.

F.1.6.2.4 The contract shall be awarded in accordance with the provisions of F.3.11 and F.3.13 after tenderers have been requested to submit their best and final offer.

F.1.6.3 Proposal procedure using the two stage-system

F.1.6.3.1 Option 1

Tenderers shall in the first stage submit technical proposals and, if required, cost parameters around which a contract may be negotiated. The employer shall evaluate each responsive submission in terms of the method of evaluation stated in the tender data, and in the second stage negotiate a contract with the tenderer scoring the highest number of evaluation points and award the contract in terms of these conditions of tender.

F.1.6.3.2 Option 2

F.1.6.3.2.1 Tenderers shall submit in the first stage only technical proposals. The employer shall invite all responsive tenderers to submit tender offers in the second stage, following the issuing of procurement documents.

F.1.6.3.2.2 The employer shall evaluate tenders received during the second stage in terms of the method of evaluation stated in the tender data, and award the contract in terms of these conditions of tender.

F.2 Tenderer's obligations

F.2.1 Eligibility

F.2.1.1 Submit a tender offer only if the tenderer satisfies the criteria stated in the tender data and the tenderer, or any of his principals, is not under any restriction to do business with employer.

F.2.1.2 Notify the employer of any proposed material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used by the employer as the basis in a prior process to invite the tenderer to submit a tender offer and obtain the employer's written approval to do so prior to the closing time for tenders.

F.2.2 Cost of tendering

F2.2.1 Accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.

F2.2.2 The cost of the tender documents charged by the employer shall be limited to the actual cost incurred by the employer for printing the documents. Employers must attempt to make available the tender documents on its website so as not to incur any costs pertaining to the printing of the tender documents.

F.2.3 Check documents

Check the tender documents on receipt for completeness and notify the employer of any discrepancy or omission.

F.2.4 Confidentiality and copyright of documents

Treat as confidential all matters arising in connection with the tender. Use and copy the documents issued by the employer only for the purpose of preparing and submitting a tender offer in response to the invitation.



F.2.5 Reference documents

Obtain, as necessary for submitting a tender offer, copies of the latest versions of standards, specifications, conditions of contract and other publications, which are not attached but which are incorporated into the tender documents by reference.

F.2.6 Acknowledge addenda

Acknowledge receipt of addenda to the tender documents, which the employer may issue, and if necessary apply for an extension to the closing time stated in the tender data, in order to take the addenda into account.

F.2.7 Clarification meeting

Attend, where required, a clarification meeting at which tenderers may familiarize themselves with aspects of the proposed work, services or supply and raise questions. Details of the meeting(s) are stated in the tender data.

F.2.8 Seek clarification

Request clarification of the tender documents, if necessary, by notifying the employer at least five working days before the closing time stated in the tender data.

F.2.9 Insurance

Be aware that the extent of insurance to be provided by the employer (if any) might not be for the full cover required in terms of the conditions of contract identified in the contract data. The tenderer is advised to seek qualified advice regarding insurance.

F.2.10 Pricing the tender offer

F.2.10.1 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the tender data.

F.2.10.2 Show VAT payable by the employer separately as an addition to the tendered total of the prices.

F.2.10.3 Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.

F.2.10.4 State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

F.2.11 Alterations to documents

Do not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations.

F.2.12 Alternative tender offers

F.2.12.1 Unless otherwise stated in the tender data, submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted as well as a schedule that compares the requirements of the tender documents with the alternative requirements that are proposed.

F.2.12.2 Accept that an alternative tender offer may be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.

F.2.12.3 An alternative tender offer may only be considered in the event that the main tender offer is the winning tender.

F.2.13 Submitting a tender offer



-
- F.2.13.1** Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works, services or supply identified in the contract data and described in the scope of works, unless stated otherwise in the tender data.
- F.2.13.2** Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink.
- F.2.13.3** Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.
- F.2.13.4** Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
- F.2.13.5** Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- F.2.13.6** Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- F.2.13.7** Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender data.
- F.2.13.8** Accept that the employer will not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.
- F.2.13.9** Accept that tender offers submitted by facsimile or e-mail will be rejected by the employer, unless stated otherwise in the tender data.

F.2.14 Information and data to be completed in all respects

Accept that tender offers, which do not provide all the data or information requested completely and in the form required, may be regarded by the employer as non-responsive.

F.2.15 Closing time

- F.2.15.1** Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Accept that proof of posting shall not be accepted as proof of delivery.
- F.2.15.2** Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.

F.2.16 Tender offer validity

- F.2.16.1** Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data.
- F.2.16.2** If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period with or without any conditions attached to such extension.



F.2.16.3 Accept that a tender submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted.

F.2.16.4 Where a tender submission is to be substituted, submit a substitute tender in accordance with the requirements of F.2.13 with the packages clearly marked as "SUBSTITUTE".

F.2.17 Clarification of tender offer after submission

Provide clarification of a tender offer in response to a request to do so from the employer during the evaluation of tender offers. This may include providing a breakdown of rates or prices and correction of arithmetical errors by the adjustment of certain rates or item prices (or both). No change in the competitive position of tenderers or substance of the tender offer is sought, offered, or permitted.

***Note:** Sub-clause F.2.17 does not preclude the negotiation of the final terms of the contract with a preferred tenderer following a competitive selection process, should the Employer elect to do so.*

F.2.18 Provide other material

F.2.18.1 Provide, on request by the employer, any other material that has a bearing on the tender offer, the tenderer's commercial position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the employer for the purpose of a full and fair risk assessment. Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the employer's request, the employer may regard the tender offer as non-responsive.

F.2.18.2 Dispose of samples of materials provided for evaluation by the employer, where required.

F.2.19 Inspections, tests and analysis

Provide access during working hours to premises for inspections, tests and analysis as provided for in the tender data.

F.2.20 Submit securities, bonds and policies

If requested, submit for the employer's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the contract data.

F.2.21 Check final draft

Check the final draft of the contract provided by the employer within the time available for the employer to issue the contract.

F.2.22 Return of other tender documents

If so instructed by the employer, return all retained tender documents within 28 days after the expiry of the validity period stated in the tender data.

F.2.23 Certificates

Include in the tender submission or provide the employer with any certificates as stated in the tender data.

F.3 The employer's undertakings

F.3.1 Respond to requests from the tenderer

F.3.1.1 Unless otherwise stated in the tender Data, respond to a request for clarification received up to five working days before the tender closing time stated in the Tender Data and notify all tenderers who drew procurement documents.

F.3.1.2 Consider any request to make a material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying



requirements used to prequalify a tenderer to submit a tender offer in terms of a previous procurement process and deny any such request if as a consequence:

- a) an individual firm, or a joint venture as a whole, or any individual member of the joint venture fails to meet any of the collective or individual qualifying requirements;
- b) the new partners to a joint venture were not prequalified in the first instance, either as individual firms or as another joint venture; or
- c) in the opinion of the Employer, acceptance of the material change would compromise the outcome of the prequalification process.

F.3.2 Issue Addenda

If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date that tender documents are available until three days before the tender closing time stated in the Tender Data. If, as a result a tenderer applies for an extension to the closing time stated in the Tender Data, the Employer may grant such extension and, shall then notify all tenderers who drew documents.

F.3.3 Return late tender offers

Return tender offers received after the closing time stated in the Tender Data, unopened, (unless it is necessary to open a tender submission to obtain a forwarding address), to the tenderer concerned.

F.3.4 Opening of tender submissions

F.3.4.1 Unless the two-envelope system is to be followed, open valid tender submissions in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data. Tender submissions for which acceptable reasons for withdrawal have been submitted will not be opened.

F.3.4.2 Announce at the meeting held immediately after the opening of tender submissions, at a venue indicated in the tender data, the name of each tenderer whose tender offer is opened and, where applicable, the total of his prices, number of points claimed for its B-BBEE status level and time for completion for the main tender offer only.

F.3.4.3 Make available the record outlined in F.3.4.2 to all interested persons upon request.

F.3.5 Two-envelope system

F.3.5.1 Where stated in the tender data that a two-envelope system is to be followed, open only the technical proposal of valid tenders in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.

F.3.5.2 Evaluate functionality of the technical proposals offered by tenderers, then advise tenderers who remain in contention for the award of the contract of the time and place when the financial proposals will be opened. Open only the financial proposals of tenderers, who score in the functionality evaluation more than the minimum number of points for functionality stated in the tender data, and announce the score obtained for the technical proposals and the total price and any points claimed on B-BBEE status level. Return unopened financial proposals to tenderers whose technical proposals failed to achieve the minimum number of points for functionality.

F.3.6 Non-disclosure

Not disclose to tenderers, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of tender offers, the final evaluation price and recommendations for the award of a contract, until after the award of the contract to the successful tenderer.

F.3.7 Grounds for rejection and disqualification



Determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he engaged in corrupt or fraudulent practices.

F.3.8 Test for responsiveness

F.3.8.1 Determine, after opening and before detailed evaluation, whether each tender offer properly received:

- a) complies with the requirements of these Conditions of Tender,
- b) has been properly and fully completed and signed, and
- c) is responsive to the other requirements of the tender documents.

F.3.8.2 A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:

- a) detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,
- b) significantly change the Employer's or the tenderer's risks and responsibilities under the contract, or
- c) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

F.3.9 Arithmetical errors, omissions and discrepancies

F.3.9.1 Check the highest ranked tender or tenderer with the highest number of tender evaluation points after the evaluation of tender offers in accordance with F.3.11 for:

- a) the gross misplacement of the decimal point in any unit rate;
- b) omissions made in completing the pricing schedule or bills of quantities; or
- c) arithmetic errors in:
 - i) line item totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or
 - ii) the summation of the prices.

F3.9.2 The employer must correct the arithmetical errors in the following manner:

- a) Where there is a discrepancy between the amounts in words and amounts in figures, the amount in words shall govern.
- b) If bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
- c) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.

Consider the rejection of a tender offer if the tenderer does not correct or accept the correction of the arithmetical error in the manner described above.

F.3.10 Clarification of a tender offer



Obtain clarification from a tenderer on any matter that could give rise to ambiguity in a contract arising from the tender offer.

F.3.11 Evaluation of tender offers

F.3.11.1 General

Appoint an evaluation panel of not less than three persons. Reduce each responsive tender offer to a comparative offer and evaluate them using the tender evaluation methods and associated evaluation criteria and weightings that are specified in the tender data.

F.3.11.2 Method 1: Price and Preference

In the case of a price and preference:

- 1) Score tender evaluation points for price
- 2) Score points for preference
- 3) Add the points scored for price and preference

F.3.11.3 Method 2: Functionality, Price and Preference

In the case of a functionality, price and preference:

- 1) Score functionality, rejecting all tender offers that fail to achieve the minimum number of points for functionality as stated in the Tender Data.
- 2) No tender must be regarded as an acceptable tender if it fails to achieve the minimum qualifying score for functionality as indicated in the tender invitation.
- 3) Tenders that have received the minimum qualification score for functionality must be evaluated further in terms of the preference points system prescribed in paragraphs 4 and 5 below.

The 80/20 point system for acquisition of services, works or goods up to Rand value of R50 million.

The following formula must be used to calculate the points for price in respect of tender (including price quotation) with a rand value equal to, or above R30 000 and up to Rand value of R50 000 000 (all applicable taxes included):

$$P_s = 80 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right)$$

Where:

P_s = Points scored for price of bid under consideration;

P_t = Price of bid under consideration; and

P_{min} = Price of lowest acceptable tender or offer.

- 1) (a)(1) A maximum of 20 points (80/20 preference points system) or 10 (90/10 preference points system), must be allocated for specific goals. These goals are :
 - (i) contracting with persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of race, gender or disability;
 - (ii) Promotion of enterprises located in the municipal area (WCO24)
- 2) Regarding par 1(a)(1)(i) at least 50% of the 20/10 points must be allocated



to promote this goal and points will be allocated in terms of the BBEE scorecard as follows.

B-BBEE Status Level of Contributor	Number of Points for 80/20 Preference Points System
1	20
2	18
3	16
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

- A tenderer must submit proof of its BBEE status level contributor.
 - A tenderer failing to submit proof of BBEE status level of contributor may only score in terms of the 80/90-point formula for price; and scores 0 points out of 10/5 BBEE status level of contributor, which is in line with section 2 (1) (d) (i) of the Act, where the supplier or service provider did not provide proof thereof.
- 3) Regarding par 1(a)(1)(ii) a maximum of 50% of the 20/10 points must be allocated to promote this goal. Maximum points will be allocated as follows.

Locality of supplier	Number of Points for 80/20 Preference Points System	Number of Points for 90/10 Preference Points System
Within the boundaries of the municipality	10	5
Outside of the boundaries of the municipality	0	0

The maximum will be proportionately adjusted depending on the number of points allocated for this goal. E.G., 40% will equate to 8/4 points.

- 4) An employer of state may apply the formula in paragraph (i) for price quotations with a value less than R30 000, if and when appropriate:
- 5) Subject to paragraph 4.3.8 of “Standard for Uniformity in Procurement, April 2017”, the contract must be awarded to the tender who scores the highest total number of points.

The 90/10 preference points system for acquisition of services, works or goods with a Rand value above R50 million

- 5) (a) The following formula must be used to calculate the points for price in respect of tenders with a Rand value above R50 000 000 (all applicable taxes included):

$$\text{Pt} - \text{Pmin}$$



$$P_s = 90 \left(1 - \frac{P_{min}}{P_t} \right)$$

Where:

P_s = Points scored for price of bid under consideration;

P_t = Price of bid under consideration; and

P_{min} = Price of lowest acceptable bid.

- 6) (a)(i) A maximum of 20 points (80/20 preference points system) or 10 (90/10 preference points system), must be allocated for specific goals. These goals are :
- (ii) contracting with persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of race, gender or disability;
 - (iii) Promotion of enterprises located in the municipal area (WCO24)
- 7) Regarding par 6(a)(i) at least 50% of the 20/10 points must be allocated to promote this goal and points will be allocated in terms of the BBBEE scorecard as follows.

B-BBEE status level of contributor	Number of points
1	10
2	9
3	6
4	5
5	4
6	3
7	2
8	1
Non-compliant contributor	0

- A tenderer must submit proof of its BBBEE status level contributor.
- A tenderer failing to submit proof of BBBEE status level of contributor may only score in terms of the 80/90-point formula for price; and scores 0 points out of 10/5 BBBEE status level of contributor, which is in line with section 2 (1) (d) (i) of the Act, where the supplier or service provider did not provide proof thereof.

- 8) Regarding par 6(a)(1)(ii) a maximum of 50% of the 20/10 points must be allocated to promote this goal. Maximum points will be allocated as follows.

Locality of supplier	Number of Points for 80/20 Preference Points System	Number of Points for 90/10 Preference Points System
Within the boundaries of the municipality	10	5
Outside of the boundaries of the municipality	0	0



The maximum will be proportionately adjusted depending on the number of points allocated for this goal. E.G., 40% will equate to 8/4 points.

- 5) (c) A maximum of 10 points may be allocated in accordance with subparagraph (5)(b).
- 5) (d) The points scored by tender in respect of B-BBEE contribution must be added to the points scored for price as calculated
- 5) (e) Subject to paragraph 4.3.8 of “Standard for Uniformity in Procurement, April 2017”, the contract must be awarded to the tender who scores the highest total number of points.

F.3.11.6 Decimal places

Score price, preference and functionality, as relevant, to two decimal places.

F.3.11.7 Scoring Price

Score price of remaining responsive tender offers using the following formula:

$$N_{FO} = W_1 \times A$$

Where:

N_{FO} = the number of tender evaluation points awarded for price.

W_1 = the maximum possible number of tender evaluation points awarded for price as stated in the Tender Data.

A = a number calculated using the formula and option described in Table F.1 as stated in the Tender Data.

Table F.1: Formulae for calculating the value of A

Formula	Comparison aimed at achieving	Option 1 ^a	Option 2 ^a
1	Highest price or discount	$A = \left(1 + \frac{P - P_m}{P_m}\right)$	$A = P / P_m$
2	Lowest price or percentage commission / fee	$A = \left(1 - \frac{P - P_m}{P_m}\right)$	$A = P_m / P$
	^a P_m = is the comparative offer of the most favourable comparative offer. P = is the comparative offer of the tender offer under consideration.		

F.3.11.8 Scoring preferences

Confirm that tenderers are eligible for the preferences claimed in accordance with the provisions of the tender data and reject all claims for preferences where tenderers are not eligible for such preferences. Calculate the total number of tender evaluation points for preferences claimed in accordance with the provisions of the tender data.

F.3.11.9 Scoring functionality

Score each of the criteria and sub-criteria for quality in accordance with the provisions of the Tender Data.

Calculate the total number of tender evaluation points for quality using the following formula:

$$N_Q = W_2 \times S_O / M_S$$

Where:

S_O = the score for quality allocated to the submission under consideration;

M_S = the maximum possible score for quality in respect of a submission; and



W_2 = the maximum possible number of tender evaluation points awarded for the quality as stated in the tender data

F.3.12 Insurance provided by the employer

If requested by the proposed successful tenderer, submit for the tenderer's information the policies and / or certificates of insurance which the conditions of contract identified in the contract data, require the employer to provide.

F.3.13 Acceptance of tender offer

Accept the tender offer; if in the opinion of the employer, it does not present any risk and only if the tenderer:

- a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement,
- b) can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract,
- c) has the legal capacity to enter into the contract,
- d) is not insolvent, in receivership, under Business Rescue as provided for in chapter 6 of the Companies Act, 2008, bankrupt or being wound up, has his affairs administered by a court or a judicial officer, has suspended his business activities, or is subject to legal proceedings in respect of any of the foregoing,
- e) complies with the legal requirements, if any, stated in the tender data, and
- f) is able, in the opinion of the employer, to perform the contract free of conflicts of interest.

F.3.14 Prepare contract documents

F.3.14.1 If necessary, revise documents that shall form part of the contract and that were issued by the employer as part of the tender documents to take account of:

- a) addenda issued during the tender period,
- b) inclusion of some of the returnable documents, and
- c) other revisions agreed between the employer and the successful tenderer.

F.3.14.2 Complete the schedule of deviations attached to the form of offer and acceptance, if any.

F.3.15 Complete adjudicator's contract

Unless alternative arrangements have been agreed or otherwise provided for in the contract, arrange for both parties to complete formalities for appointing the selected adjudicator at the same time as the main contract is signed.

F.3.16 Notice to unsuccessful tenderers

F.3.16.1 Notify the successful tenderer of the employer's acceptance of his tender offer by completing and returning one copy of the form of offer and acceptance before the expiry of the validity period stated in the tender data, or agreed additional period.

F.3.16.2 After the successful tenderer has been notified of the employer's acceptance of the tender, notify other tenderers that their tender offers have not been accepted.

F.3.17 Provide copies of the contracts

Provide to the successful tenderer the number of copies stated in the Tender Data of the signed copy of the contract as soon as possible after completion and signing of the form of offer and acceptance.



F.3.18 Provide written reasons for actions taken

Provide upon request written reasons to tenderers for any action that is taken in applying these conditions of tender, but withhold information, which is not in the public interest to be divulged, which is considered to prejudice the legitimate commercial interests of tenderers or might prejudice fair competition between tenderers.

F3.19 Transparency in the procurement process

F3.19.1 The cidb prescripts require that tenders must be advertised and be registered on the cidb i-Tender system.

F3.19.2 The employer must adopt a transparency model that incorporates the disclosure and accountability as transparency requirements in the procurement process.

F3.19.3 The transparency model must identify the criteria for selection of projects, project information template and the threshold value of the projects to be disclosed in the public domain at various intervals of delivery of infrastructure projects.

F3.19.4 The client must publish the information on a quarterly basis, which contains the following information:

- Procurement planning process
- Procurement method and evaluation process
- Contract type
- Contract status
- Number of firms tendering
- Cost estimate
- Contract title
- Contract firm(s)
- Contract price
- Contract scope of work
- Contract start date and duration
- Contract evaluation reports

F3.19.5 The employer must establish a Consultative Forum which will conduct a random audit in the implementation of the transparency requirements in the procurement process.

F3.19.6 Consultative Forum must be an independent structure from the bid committees. F3.19.7 The information must be published on the employer's website.

F 3.19.8 Records of such disclosed information must be retained for audit purposes.



7. GENERAL CONDITIONS OF TENDER

1. Sealed tenders, with the **“Tender Number and Title”** clearly endorsed on the envelope, must be deposited in the **tender box** at the offices of the Stellenbosch Municipality, Plein Street, Stellenbosch.
2. The tender must be lodged by the Tenderer in the tender box in the Main Hall Entrance, Stellenbosch Municipal Offices, Plein Street, Stellenbosch

PLEASE NOTE:

- 2.1. Tenders that are deposited in the incorrect box will not be considered.
 - 2.2. Mailed, telegraphic or faxed tenders will not be accepted.
 - 2.3. Documents may only be completed in non-erasable ink.
 - 2.4. The use of correction fluid/tape is not allowed.
 - 2.4.1. In the event of a mistake having been made, it shall be crossed out in ink and be accompanied by an initial at each and every alteration.
 - 2.4.2. Alterations or deletions not signed by the Tenderer may render the tender invalid.
 - 2.5. All bids must be submitted in writing on the official forms supplied (not to be re-typed)
 - 2.6. All prices shall be quoted in South African currency and be **INCLUSIVE of VAT**.
3. **Where the value of an intended contract will exceed R1 000 000, 00 (R1 million) it is the bidder's responsibility to be registered with the South African Revenue Service (SARS) for VAT purposes in order to be able to issue tax invoices. The municipality will deem the price above R 1 000 000,00 (R1 million) to be VAT inclusive even if it is indicated that no VAT is charged. Please insure that provision is made for VAT in these instances.**
- 3.1 It is a requirement of this contract that the amount of value-added tax (VAT) must be shown clearly on each invoice.
 - 3.2 The amended Value-Added Tax Act requires that a Tax Invoice for supplies in excess of R3 000 should, in addition to the other required information, also disclose the VAT registration number of the recipient, with effect from 1 March 2005. The VAT registration number of the Stellenbosch Municipality is **4700102181**.
- 3 Any Tender received after the appointed time for the closing of Tenders shall not be considered but shall be filed unopened with the other Tenders received or may be returned to the Tenderer at his request.
 - 4 Tenders may not be telefaxed to the Municipality and therefore any tenders received by fax will **not** be considered.
 - 5 Tenders shall be opened in public at the Stellenbosch Municipal Offices as soon as possible after the closing time for the receipt of tenders.
 - 6 The Municipality shall have the right to summarily disqualify any Tenderer who, either at the date of submission of this tender or at the date of its award, is indebted to the Municipality in respect of any rental, levies, rates and/or service charges; ALTERNATIVELY;
 - 6.1 That an agreement be signed whereby the Tenderer agrees that a percentage or fixed amount at the discretion of the Municipality, be deducted from payments due to him for this tender, until the debt is paid in full.
 - 6.2 The tenderer shall declare **all** the Municipal account numbers in the Stellenbosch Area for which the enterprise or the proprietors or directors in their personal capacity is/ are responsible or co-responsible.



7. Negotiations for a fair market related price

7.1 The award of the tender may be subject to price negotiation with the preferred tenderers.

8 This bid will be evaluated and adjudicated according to the following criteria:

- 8.1 Relevant specifications
- 8.2 Value for money
- 8.3 Capability to execute the contract
- 8.4 PPPFA & associated regulations

9 Service Level Agreement

The award of the tender is subject to the signing of a Service Level Agreement (SLA) between the successful bidder and Stellenbosch Municipality.

10 Inclusion as a standard clause in the tender specification documents where any asset is constructed (delete which ever is not applicable)

On practical completion date, a report or certificate should be issued indicating the total costs of the project attributable to each significant component as identified within the lowest asset hierarchy level (4) as specified within the infrastructure catalogue or Annexure A of the Stellenbosch Municipality's asset management policy as approved in 2014, if not contained in the catalogue.

11 Centralised Supplier Database

No Bids will be awarded to a bidder who is not registered on the Centralised Supplier Database (CSD).

The CSD supplier number starting with (MAAA) number is automatically generated by the Central Database System after successful registration and validation of a prospective service provider. This number is now a mandatory requirement, as referred to in regulation 14(1) (b) of the Municipal Supply Chain Management Regulations, as part of the listing criteria for accrediting a prospective service provider. Prospective suppliers should self – register on the CSD website at www.csd.gov.za Registration on the CSD will be compulsory in order to conduct business with the STELLENBOSCH MUNICIPALITY. Registration on CSD can be done by contacting 021 808 8594 or Nicolene.Hamilton@stellenbosch.gov.za

Centralised Supplier Database No. MAAA.....



8. MBD 4 – DECLARATION OF INTEREST

1. No bid will be accepted from persons in the service of the state¹.
2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority and/or take an oath declaring his/her interest.
3. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid:

3.1.	Full Name of bidder or his or her representative										
3.2.	Identity Number										
3.3.	Position occupied in the Company (director, shareholder ² etc.)										
3.4.	Company Registration Number										
3.5.	Tax Reference Number										
3.6.	VAT Registration Number										

3.7.	Are you presently in the service of the state?	YES		NO	
3.7.1.	If so, furnish particulars:				

3.8.	Have you been in the service of the state for the past twelve months?	YES		NO	
3.8.1.	If so, furnish particulars:				

¹ MSCM Regulations: "in the service of the state" means to be –

- a. a member of –
 - i. any municipal council;
 - ii. any provincial legislature; or
 - iii. the National Assembly or the National Council of Provinces;
- b. a member of the board of directors of any municipal entity;
- c. an official of any municipality or municipal entity;
- d. an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
- e. an executive member of the accounting authority of any national or provincial public entity; or
- f. an employee of Parliament or a provincial legislature.

² "Shareholder" means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.



3.9.	Do you have any relationship (family, friend, other) with persons in the service of the state and who may be involved with the evaluation and or adjudication of this bid?	YES		NO	
3.9.1.	If so, furnish particulars:				
3.10.	Are you aware of any relationship (family, friend, other) between a bidder and any persons in the service of the state who may be involved with the evaluation and or adjudication of this bid?	YES		NO	
3.10.1.	If so, furnish particulars:				
3.11.	Are any of the company's directors, managers, principal shareholders or stakeholders in the service of the state?	YES		NO	
3.11.1.	If so, furnish particulars:				
3.12.	Is any spouse, child or parent of the company's directors, managers, principal shareholders or stakeholders in the service of the state?	YES		NO	
3.12.1.	If so, furnish particulars:				
3.13.	Do you or any of the directors, trustees, managers, principal shareholders, or stakeholders of this company have any interest in any other related companies or business whether or not they are bidding for this contract?	YES		NO	
3.13.1.	If so, furnish particulars:				



3.14.	Please provide the following information on ALL directors/shareholders/trustees/members below:		
Full Name and Surname	Identity Number	Personal Income Tax Number	Provide State ³ Employee Number

³ MSCM Regulations: "in the service of the state" means to be –

- a. a member of –
 - i. any municipal council;
 - ii. any provincial legislature; or
 - iii. the National Assembly or the National Council of Provinces;
- b. a member of the board of directors of any municipal entity;
- c. an official of any municipality or municipal entity;
- d. an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
- e. an executive member of the accounting authority of any national or provincial public entity; or
- f. an employee of Parliament or a provincial legislature.

NB: a) PLEASE ATTACH CERTIFIED COPY(IES) OF ID DOCUMENT(S) b) PLEASE PROVIDE PERSONAL INCOME TAX NUMBERS FOR ALL DIRECTORS / SHAREHOLDERS / TRUSTEES / MEMBERS, ETC.

1. DECLARATION

I, the undersigned (name) _____,
 certify that the information furnished in paragraph 3 above is correct.

I accept that the state may act against me should this declaration prove to be false.

SIGNATURE		DATE	
NAME OF SIGNATORY			
POSITION			
NAME OF COMPANY			



9. MBD6.1 – PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022 – PURCHASES/SERVICES 80/20 or 90/10

NB:

Before completing this form, bidders must study the general conditions, definitions and directives applicable in respect of B-BBEE, as prescribed in the Preferential Procurement Regulations, 2022 and the Stellenbosch Preferential Procurement Policy 2022/23

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution and any other applicable preference

1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to all bids:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2

- a) The value of this bid is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable.

1.3 Points for this bid shall be awarded for:

- (a) Price;
(b) B-BBEE Status Level of Contributor. and

1.4 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTOR	20
Total points for Price, and BBEE (must not exceed 100)	100

1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

1.6 Failure on the part of a bidder to submit proof of Locality together with the bid, will be interpreted to mean that preference points for Locality are not claimed.(N/A)

1.7 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

2. DEFINITIONS

- (a) **“B-BBEE”** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) **“B-BBEE status level of contributor”** means the B-BBEE status of an entity in

- terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) **“bid”** means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) **“Broad-Based Black Economic Empowerment Act”** means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) **“EME”** means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) **“functionality”** means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) **“Locality”** means the local suppliers and/or service providers that business offices are within the Municipal area of Stellenbosch (WC024).
- (h) **“price”** includes all applicable taxes less all unconditional discounts;
- (i) **“proof of B-BBEE status level of contributor”** means:
- 1) B-BBEE Status level certificate issued by an authorized body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (j) **“QSE”** means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (k) **“Specific goals”** means specific goals as contemplated in section 2(1)(d) of the Act which may include contracting with persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of race, gender and disability including the implementation of programmes of the Reconstruction and Development Programme as published in Government Gazette No. 16085 dated 23 November 1994;
- (l) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

4. POINTS AWARDED FOR PRICE

4.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

80/20

or

90/10

$$P_s = 80 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right) \text{ or } P_s = 90 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right)$$

Where

Ps = Points scored for price of bid under consideration

P_t = Price of bid under consideration

P_{min} = Price of lowest acceptable bid



4.2 FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME-GENERATING PROCUREMENT

4.3 POINTS AWARDED FOR PRICE

A maximum of 80 or 90 points is allocated for price on the following basis:

80/20

or

90/10

$$Ps = 80 \left(1 + \frac{Pt - P_{max}}{P_{max}} \right) \text{ or } Ps = 90 \left(1 + \frac{Pt - P_{max}}{P_{max}} \right)$$

Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

Pmax = Price of highest acceptable bid

5. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

5.1 In terms of Regulation 4 (2) and 5 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining a specific goal specified for the tender

5.2 The tendering conditions will stipulate the specific goals, as contemplated in section 2(1)(d)(ii) of the Preferential Procurement Act, be attained.

5.3 A maximum of 20 points (80/20 preference points system) or 10 (90/10) preference points system), must be allocated for specific goals. These goals are :

(a) contracting with persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of race, gender or disability;

(b) Promotion of enterprises located in the municipal area (WCO24) **N/A**

5.4 Regarding par 5.3 (a) at least 50% of the 20/10 points must be allocated to promote this goal and points will be allocated in terms of the BBEE scorecard as follows.

B-BBEE Status Level of Contributor	Number of Points for Preference System	Number of Points for 80/20 Preference Points	Number of Points for 90/10 Preference Points System
1	20	10	
2	18	9	
3	16	8	
4	12	5	
5	8	4	
6	6	3	
7	4	2	
8	2	1	
Non-compliant contributor	0	0	



- 5.5 A tenderer must submit proof of its BBBEE status level contributor.
- 5.6 A tenderer failing to submit proof of BBBEE status level of contributor –
- 5.6.1 may only score in terms of the 80/90-point formula for price; and
- 5.6.2 scores 0 points out of 10/5 BBBEE status level of contributor, which is in line with section 2 (1) (d) (i) of the Act, where the supplier or service provider did not provide proof thereof.
- 5.7 Regarding par 5.3 (b) a maximum of 50% of the 20/10 points must be allocated to promote this goal. Maximum points will be allocated as follows.

Locality of supplier	Number of Points for 80/20 Preference Points System	Number of Points for 90/10 Preference Points System
Within the boundaries of the municipality	N/A	N/A
Outside of the boundaries of the municipality	0	0

6. BID DECLARATION

- 6.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution and/or Locality must complete the following:

7. B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1

- 7.1 B-BBEE Status Level of Contributor: . =(maximum of 20 points)
 (Points claimed in respect of paragraph 7.1 must be substantiated by relevant proof of B-BBEE status level of contributor.)

- 7.2 Within the boundaries of Stellenbosch Municipality (WC024)? **N/A**

YES		NO	
-----	--	----	--

Business Address -

.....

(Points claimed in respect of paragraph 7.2 must be substantiated by relevant proof that the business premises is situated in the Municipal area of Stellenbosch (WC024). **N/A**

A valid municipal account or proof of valid lease agreement, or affidavit must be attached



8. SUB-CONTRACTING

8.1 Will any portion of the contract be sub-contracted?

(Tick applicable box)

YES	☐	NO	☐
-----	--------------------------	----	--------------------------

8.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....%
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....
- iv) Whether the sub-contractor is an EME or QSE

(Tick applicable box)

YES	☐	NO	☐
-----	--------------------------	----	--------------------------

v) Specify, by ticking the appropriate box, if subcontracting with an enterprise

Designated Group: An EME or QSE which is at last 51% owned by:	EME √	QSE √
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		

9. DECLARATION WITH REGARD TO COMPANY/FIRM

9.1 Name of company/firm:.....

9.2 VAT registration number:.....

9.3 Company registration number:.....

9.4 TYPE OF COMPANY/ FIRM

- ☐ Partnership/Joint Venture / Consortium
- ☐ One person business/sole propriety
- ☐ Close corporation
- ☐ Company
- ☐ (Pty) Limited

[TICK APPLICABLE BOX]



9.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

.....

9.6 COMPANY CLASSIFICATION

- ☐ Manufacturer
☐ Supplier
☐ Professional service provider
☐ Other service providers, e.g. transporter, etc.
 [TICK APPLICABLE BOX]

9.7 MUNICIPAL INFORMATION

Municipality where business is situated:

Registered Account Number:

Stand Number:.....

9.8 Total number of years the company/firm has been in business:.....

9.9 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other



-
- side) rule has been applied; and
- (e) forward the matter for criminal prosecution.

SIGNATURE OF BIDDER(S):			
WITNESS 1:		WITNESS 2:	
DATE:			
ADDRESS:			



**PLEASE COMPLETE IN FULL YOUR OWN SWORN
AFFIDAVIT TO CLAIM POINTS**

**SWORN AFFIDAVIT – B-BBEE EXEMPTED MICRO ENTERPRISE – GENERAL (DRAFT
EXAMPLE)**

(DO NOT USE. USE NEW/APPLICABLE TEMPLATE)

I, the undersigned,

Full name & Surname	
Identity number	

Hereby declare under oath as follows:

1. The contents of this statement are to the best of my knowledge a true reflection of the facts.
2. I am a **Member / Director / Owner (Select one)** of the following enterprise and am duly authorised to act on its behalf:

NB!

Enterprise Name:	
Trading Name (If Applicable):	
Registration Number:	
Vat Number (If applicable)	
Enterprise Physical Address:	
Type of Entity (CC, (Pty) Ltd, Sole Prop etc.):	
Nature of Business:	
Definition of "Black People"	<p>As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generic term which means Africans, Coloureds and Indians –</p> <p>(a) who are citizens of the Republic of South Africa by birth or descent; or</p> <p>(b) who became citizens of the Republic of South Africa by naturalisation-</p> <p>i. before 27 April 1994; or</p> <p>ii. on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date;"</p>



Definition of “Black Designated Groups”	<p>“Black Designated Groups means:</p> <ul style="list-style-type: none"> (a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution; (b) Black people who are youth as defined in the National Youth Commission Act of 1996; (c) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act; (d) Black people living in rural and under developed areas; (e) Black military veterans who qualifies to be called a military veteran in terms of the Military Veterans Act 18 of 2011;”
--	---

3. I hereby declare under Oath that:

- The Enterprise is _____% Black Owned using the flow-through principle as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- The Enterprise is _____% Black Female Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- The Enterprise is _____% Black Designated Group Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- Black Designated Group Owned % Breakdown as per the definition stated above:
 - Black Youth % = _____%
 - Black Disabled % = _____%
 - Black Unemployed % = _____%
 - Black People living in Rural areas % = _____%
 - Black Military Veterans % = _____%
- Based on the Audited Financial Statements/Financial Statements and other information available on the latest financial year-end of _____ (DD/MM/YYYY), the annual Total Revenue was R10,000,000.00 (Ten Million Rands) or less
- Please Confirm on the below table the B-BBEE Level Contributor, **by ticking the applicable box.**

NB!

100% Black Owned	Level One (135% B-BBEE procurement recognition level)	
At least 51% Black Owned	Level Two (125% B-BBEE procurement recognition level)	
Less than 51% Black Owned	Level Four (100% B-BBEE procurement recognition level)	

4. I know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the Owners of the Enterprise which I represent in this matter.



5. The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

Deponent Signature: _____

Date : _____

NB! ORIGINALLY CERTIFIED/ NOT COPY

 Commissioner of Oaths

Signature & stamp

Date:

EXAMPLE OF POINT SCORING AND ALLOCATION OF PREFERENCE POINTS (80/20) WHERE LOCALITY AS A GOAL IS INCLUDED. STELLENBOSCH PREFERENTIAL PROCUREMENT POLICY.

BIDDER	PRICE	BBBEE LEVEL (VALID)	BUSINESS PREMISES (IN WC024)
TENDERER A	R 80 000	1	NO
TENDERER B	R 75 000	1	YES
TENDERER C	R 70 000	2	NO

BIDDER	PRICE POINTS (Out of 80)	BBBEE POINTS (Out of 10)	LOCALITY POINTS (Out of 10)	TOTAL POINTS (Out of 100)
TENDERER A	68.57	10	0	78.57
TENDERER B	74.29	10	10	94.29
TENDERER C	80	9	0	89

10. MBD 8 – DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

1. This Municipal Bidding Document must form part of all bids invited.
2. It serves as a declaration to be used by municipalities and municipal entities in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
3. The bid of any bidder may be rejected if that bidder, or any of its directors have:
 - 3.1. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
 - 3.2. been convicted for fraud or corruption during the past five years;
 - 3.3. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
 - 3.4. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004).
4. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

4.1	Is the bidder or any of its directors listed on the National Treasury's database as a company or person prohibited from doing business with the public sector? <i>(Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the audi alteram partem rule was applied).</i>	Yes	No
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? <i>(To access this Register enter the National Treasury's website, www.treasury.gov.za, click on the icon "Register for Tender Defaulters" or submit your written request for a hard copy of the Register to facsimile number (012) 3265445).</i>	Yes	No
4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No



4.3.1	If so, furnish particulars:		
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes	No
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No
4.5.1	If so, furnish particulars:		

5. CERTIFICATION

I, the undersigned (full name), _____, certify that the information furnished on this declaration form true and correct.

I accept that, in addition to cancellation of a contract, action may be taken against me should this declaration prove to be false.

SIGNATURE:		NAME (PRINT):	
CAPACITY:		DATE:	
NAME OF FIRM:			



11. MBD 9 – CERTIFICATE OF INDEPENDENT BID DETERMINATION

1. This Municipal Bidding Document (MBD) must form part of all bids invited.
2. Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).⁴ Collusive bidding is a *per se* prohibition meaning that it cannot be justified under any grounds.
3. Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
 - 3.1. take all reasonable steps to prevent such abuse;
 - 3.2. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
 - 3.3. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
4. This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
5. In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

CERTIFICATE OF INDEPENDENT BID DETERMINATION:

In response to the invitation for the bid made by:

STELLENBOSCH MUNICIPALITY

I, the undersigned, in submitting the accompanying bid, hereby make the following statements that I certify to be true and complete in every respect:

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:

⁴ Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.



- 5.1. has been requested to submit a bid in response to this bid invitation;
 - 5.2. could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - 5.3. provides the same goods and services as the bidder and/or is in the same line of business as the bidder
6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium⁵ will not be construed as collusive bidding.
 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - 7.1. prices;
 - 7.2. geographical area where product or service will be rendered (market allocation)
 - 7.3. methods, factors or formulas used to calculate prices;
 - 7.4. the intention or decision to submit or not to submit, a bid;
 - 7.5. the submission of a bid which does not meet the specifications and conditions of the bid; or
 - 7.6. bidding with the intention not to win the bid.
 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
 9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
 10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No. 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No. 12 of 2004 or any other applicable legislation.

SIGNATURE:		NAME (PRINT):	
CAPACITY:		DATE:	
NAME OF FIRM:			

⁵ Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.



12. MBD 10 – CERTIFICATE FOR PAYMENT OF MUNICIPAL SERVICES

DECLARATION IN TERMS OF CLAUSE 112(1) OF THE MUNICIPAL FINANCE MANAGEMENT ACT (NO.56 OF 2003)

I, _____, _____ (full name and ID no.), hereby acknowledge that according to SCM Regulation 38(1)(d)(i), the Municipality may reject the tender of the tenderer if any municipal rates and taxes or municipal service charges owed by the Tenderer or any of its directors/members/partners to the Stellenbosch Municipality, or to any other municipality or municipal entity, are in arrears for more than 3 (three) months.

I declare that I am duly authorised to act on behalf of _____ (name of the firm) and hereby declare, that to the best of my personal knowledge, neither the firm nor any director/member/partner of said firm is in arrears on any of its municipal accounts with any municipality in the Republic of South Africa, for a period longer than 3 (three) months.

I further hereby certify that the information set out in this schedule and/or attachment(s) hereto is true and correct. The Tenderer acknowledges that failure to properly and truthfully complete this schedule may result in the tender being disqualified, and/or in the event that the tenderer is successful, the cancellation of the contract.

PHYSICAL BUSINESS ADDRESS(ES) OF THE TENDERER	MUNICIPAL ACCOUNT NUMBER

FURTHER DETAILS OF THE BIDDER'S Director / Shareholder / Partners, etc.:

Director / Shareholder / partner	Physical address of the Business	Municipal Account number(s)	Physical residential address of the Director / shareholder / partner	Municipal Account number(s)

NB: Please attach certified copy (ies) of ID document(s) and Municipal Accounts If the entity or any of its Directors/Shareholders/Partners, etc. rents/leases premises, a copy of the rental/lease agreement or sworn affidavit must be submitted with this tender.

- PLEASE SUBMIT MUNICIPAL ACCOUNTS FOR THE FOLLOWING TWO MONTHS AFTER BID CLOSURE TO THE RELEVANT SCM PRACTITIONER SHOULD THE BID NOT BE AWARDED YET.

Signature	Position	Date



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 MUNISIPALITEIT • UMASIPALA • MUNICIPALITY

13. COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT, 1993 (ACT 130 OF 1993)

COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT, 1993 (ACT 130 OF 1993)

Stellenbosch Municipality has legal duty in terms of Section 89 of the said Act to ensure that all contractors with whom agreements are entered into for the execution of work are registered as employers in accordance with the provisions of this Act and that all the necessary assessments have been paid by the contractor.

In order to enter into this agreement, the following information is needed regarding the above-mentioned:

Contractor's registration number with the office of the Compensation Commissioner:

NOTE:

A copy of the latest receipt together with a copy of the relevant assessment OR a copy of a valid Letter of Good Standing must be handed in, in this regard.

PRINT NAME:			
CAPACITY:		Name of firm	
SIGNATURE:		DATE:	



14. FORM OF INDEMNITY

INDEMNITY

Given by (Name of Company) _____
of (registered address of Company) _____
a company incorporated with limited liability according to the Company Laws of the Republic of South Africa (hereinafter called the Contractor), represented herein by (Name of Representative) _____
_____ in his capacity as (Designation) _____
of the Contractor, is duly authorised hereto by a resolution dated _____ /20____,
to sign on behalf of the Contractor.

WHEREAS the Contractor has entered into a Contract dated _____ / 20____,
with the Municipality who require this indemnity from the Contractor.

NOW THEREFORE THIS DEED WITNESSES that the Contractor does hereby indemnify and hold harmless the Municipality in respect of all loss or damage that may be incurred or sustained by the Municipality by reason of or in any way arising out of or caused by operations that may be carried out by the Contractor in connection with the aforementioned contract; and also in respect of all claims that may be made against the Municipality in consequence of such operations, by reason of or in any way arising out of any accidents or damage to life or property or any other cause whatsoever; and also in respect of all legal or other expenses that may be incurred by the Municipality in examining, resisting or settling any such claims; for the due performance of which the Contractor binds itself according to law.

SIGNATURE OF CONTRACTOR:	
DATE:	
SIGNATURE OF WITNESS 1:	
DATE:	
SIGNATURE OF WITNESS 2:	
DATE:	



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PART B – SPECIFICATIONS AND PRICING SCHEDULE



15. SPECIFICATIONS

1. PURPOSE

The purpose of the tender specification is to request best rates against an ICT Hardware List from suitable service providers for the period ending 30 June 2026.

2. BACKGROUND

The ICT department is looking at ways of streamlining their services to the various departments and the public by way of making the acquisition of needed hardware more efficient. This will allow the ICT department to lower its turnaround time in terms of outages needing repairs and replacement.

3. SCOPE OF WORK

The scope of work includes:-

Supply and delivery **ONLY** of listed hardware at various offices of Stellenbosch Municipality for the period ending 30 June 2026:

	SATELLITE DISHES AND ANTENNAE
1	Ubiquiti UISP airFiber 60GHz Long Range Radio AF60-LR (equivalent and compatible)
2	Ubiquiti UISP airFiber 60GHz/5GHz XR Radio AF60-XR (equivalent and compatible)
3	Ubiquiti UISP airFiberX 5GHz 23dBi 45° Slant Dish Antenna AF-5G23-S45 (equivalent and compatible)
4	Ubiquiti UISP airMAX 5GHz 30dBi Dish Antenna RD-5G30 (equivalent and compatible)
5	Ubiquiti UISP airMAX 5GHz 30dBi Light Weight Dish Antenna RD-5G30-LW (equivalent and compatible)
6	Ubiquiti UISP airFiberX 5GHz 30dBi 45° Slant Dish Antenna AF-5G30-S45 (equivalent and compatible)
7	Ubiquiti UISP airMAX 5GHz 34dBi Dish Antenna RD-5G34 (equivalent and compatible)
8	Ubiquiti UISP airFiberX 5GHz 34dBi 45° Slant Dish Antenna AF-5G34-S45 (equivalent and compatible)
9	Ubiquiti UISP airMAX 5GHz 10dBi Omni Antenna AMO-5G10 (equivalent and compatible)
10	Ubiquiti UISP airMAX 5GHz 13dBi Omni Antenna AMO-5G13 (equivalent and compatible)



	SATELLITE DISHES AND ANTENNAE
11	Ubiquiti UISP airMAX 2GHz 15dBi 120° Sector Antenna AM-2G15-120 (equivalent and compatible)
12	Ubiquiti UISP airMAX 5GHz 16dBi 120° Sector Antenna AM-5G16-120 (equivalent and compatible)
13	Ubiquiti UISP airMAX 5GHz 17dBi 90° Sector Antenna AM-5G17-90 (equivalent and compatible)
14	Ubiquiti UISP airMAX 5GHz 19dBi 120° Sector Antenna AM-5G19-120 (equivalent and compatible)
15	Ubiquiti UISP airMAX 5GHz 20dBi 90° Sector Antenna AM-5G20-90 (equivalent and compatible)
16	Ubiquiti UISP airMAX AC 5GHz 21dBi 60° Sector Antenna AM-5AC21-60 (equivalent and compatible)
17	Ubiquiti UISP airMAX AC 5GHz 22dBi 45° Sector Antenna AM-5AC22-45 (equivalent and compatible)
18	Ubiquiti UISP airMAX LiteAP AC 5GHz 16dBi 120° Radio LAP-120 (equivalent and compatible)
19	Ubiquiti UISP airMAX LiteAP AC 5GHz 17dBi 90° Radio with GPS LAP-GPS (equivalent and compatible)
20	Ubiquiti UISP airMAX Loco AC 5GHz 13dBi Radio LOCO5AC (equivalent and compatible)
21	Ubiquiti UISP LTU Pro 5GHz 24dBi CPE LTU-PRO (equivalent and compatible)
22	Ubiquiti UISP LTU Rocket 5GHz Radio LTU-ROCKET (equivalent and compatible)
23	Ubiquiti UISP LTU XR 5GHz 29dBi CPE LTU-XR (equivalent and compatible)
24	Ubiquiti UISP airMAX NanoBeam AC 5GHz 19dBi Radio NBE-5AC-Gen2 (equivalent and compatible)
25	Ubiquiti UISP airMAX PowerBeam M5 5GHz 25dBi Radio PBE-M5-400 (equivalent and compatible)
26	Ubiquiti UISP airMAX PowerBeam AC 5GHz 25dBi Radio PBE-5AC-Gen2 (equivalent and compatible)
27	Ubiquiti UISP airMAX PowerBeam AC 5GHz 25dBi Isolator Radio PBE-5AC-ISO-Gen2 (equivalent and compatible)



	SATELLITE DISHES AND ANTENNAE
28	Ubiquiti UISP airMAX Rocket Prism AC 5GHz Radio RP-5AC-Gen2 (equivalent and compatible)
29	Ubiquiti UISP airMAX Rocket Lite AC 5GHz Radio R5AC-LITE (equivalent and compatible)
30	Ubiquiti Precision Alignment Mount for GBE-60LR 60G-PM (equivalent and compatible)
31	Ubiquiti UISP airMAX 5GHz 30dBi Dish Antenna UISP-DISH (equivalent and compatible)
32	Ubiquiti UISP 60GHz/5GHz PtMP Wave Access Point WAVE-AP (equivalent and compatible)
33	Ubiquiti UISP 60GHz/5GHz PtMP Wave Access Point Micro WAVE-AP-MICRO (equivalent and compatible)
34	Ubiquiti UISP 60GHz/5GHz Wave Long Range Radio WAVE-LR (equivalent and compatible)
35	Ubiquiti UISP 60GHz/5GHz Wave Nano Radio WAVE-NANO (equivalent and compatible)
36	Ubiquiti UISP 60GHz/5GHz Wave Professional Radio WAVE-PRO (equivalent and compatible)
37	MikroTik mANT30 5GHz 30dBi Dish Antenna MTAD-5G-30D3 (equivalent and compatible)
38	MikroTik mANT30 5.8GHz 30dBi Precision Alignment Dish MTAD-5G-30D3-PA (equivalent and compatible)
39	MikroTik Dual Band High Gain Outdoor Whip Antenna HGO-antenna-OUT (equivalent and compatible)
40	MikroTik Cube Pro60 AC 60GHz/5GHz Outdoor CPE CubeG-5ac60ay (equivalent and compatible)
41	MikroTik CubeSA 60Pro ac 60GHz 60° Integrated Sector CubeG-5ac60ay-SA (equivalent and compatible)
42	MikroTik LHG 60GHz PtP CPE RBLHGG-60ad (equivalent and compatible)
43	Ubiquiti UISP 60GHz/5GHz PtMP Wave Access Point Micro WAVE-AP-MICRO (equivalent and compatible)
44	Ubiquiti UISP 60GHz/5GHz Wave Nano Radio WAVE-NANO (equivalent and compatible)



	SATELLITE DISHES AND ANTENNAE
45	Ubiquiti UISP 60GHz/5GHz Wave Professional Radio WAVE-PRO (equivalent and compatible)
46	SIAE ALFOplus 17Ghz Link, 100Mbps *PoE Included* (equivalent and compatible)
47	MikroTik NetMetal 5SHP AC 1SFP Outdoor WiFi Router RB921UAGS-5SHPacD-NM (equivalent and compatible)
48	MikroTik Outdoor 5GHz AC SXT Lite CPE RBSXT5HacD2n (equivalent and compatible)
49	MikroTik mANT LTE 5o 5dBi Omni Antenna MTAO-LTE-5D-SQ (equivalent and compatible)
50	MikroTik 2.4GHz 2.5dBi 5 Port Ethernet WiFi Router RB951Ui-2HnD (equivalent and compatible)
51	MikroTik Audience Tri-band PoE Mesh AP RBD25G-5HPacQD2HPnD (equivalent and compatible)
52	MikroTik cAP ac Dual Band 1200Mbps WiFi 5 Ceiling AP RbcAPGi-5acD2nD (equivalent and compatible)
53	MikroTik cAP XL ac Dual Band 1200Mbps WiFi 5 Ceiling AP RBcAPGi-5acD2nD-XL (equivalent and compatible)
54	MikroTik cAP ax Dual Band WiFi 6 1800Mbps Ceiling AP cAPGi-5HaxD2HaxD (equivalent and compatible)
55	MikroTik cAP Lite 300Mbps WiFi 4 Ceiling AP RbcAPL-2 nd (equivalent and compatible)
56	Ubiquiti UniFi6 Long Range Dual Band WiFi 6 AP U6-LR (equivalent and compatible)
57	Ubiquiti UniFi6 Pro Dual Band WiFi 6 AP U6-PRO (equivalent and compatible)
58	Ubiquiti UniFi6 Plus Dual Band WiFi 6 AP U6+ (equivalent and compatible)
59	Ubiquiti UniFi Cloud Key G2 Controller UCK-G2 (equivalent and compatible)
60	MikroTik hAP ac2 5 Port Gigabit 1200Mbps WiFi 5 Router RBD52G-5HacD2HnD-TC (equivalent and compatible)
61	MikroTik hAP ax2 5 Port Gigabit 1800Mbps WiFi 6 Router C52iG-5HaxD2HaxD-TC (equivalent and compatible)



	SATELLITE DISHES AND ANTENNAE
62	MikroTik hAP ax3 4 Gigabit 1 Port 2.5G PoE 1800Mbps WiFi 6 Router C53UiG+5HPaxD2HPaxD (equivalent and compatible)
63	MikroTik hAP ax lite LTE6 4 Port Gigabit 600Mbps WiFi 6 Router L41G-2axD&FG621-EA (equivalent and compatible)
64	MikroTik 8 Gigabit 1x2.5Gbps SFP Dual Core WiFi 6 Router L009UiGS-2HaxD-IN (equivalent and compatible)
65	MikroTik Indoor IoT Bluetooth Tag TG-BT5-IN (equivalent and compatible)
66	MikroTik wAP ac Dual Band 2.5dBi Outdoor WiFi Router RBwAPG-5HacD2HnD (equivalent and compatible)
67	MikroTik wAP ac LTE6 Kit Dual Band Router with LTE6 Modem RBwAPGR-5HacD2HnD&R11e-LTE6 (equivalent and compatible)
68	MikroTik Active GPS antenna for LtAP mini LTE Kit ACGPSA (equivalent and compatible)
69	MikroTik GrooveA 52 Dual Band L4 Outdoor WiFi Radio RBGrooveA-52HPn (equivalent and compatible)
70	MikroTik LHG LTE6 Kit 17dBi Outdoor CPE RBLHGR&R11e-LTE6 (equivalent and compatible)
71	MikroTik RB-LHGHP5XL RB-LHGHP5XL (equivalent and compatible)
72	MikroTik LtAP DINRail Pro Mounting Bracket DRP-LTM (equivalent and compatible)
73	MikroTik mANTBox ax 15s WiFi 6 Integrated Sector L22UGS-5HaxD2HaxD-15S (equivalent and compatible)
74	MikroTik SXT SA5 ac 14dBi 90° Integrated Sector RBSXTG-5HPacD-SA (equivalent and compatible)
75	MikroTik SXT LTE6 Kit 9dBi PoE Outdoor CPE SXTR&FG621-EA (equivalent and compatible)
76	MikroTik SXTsq Lite 2 10dBi Outdoor CPE RBSXTsq2nD (equivalent and compatible)
77	MikroTik SXTsq 5 ac 16dBi Dual Chain Outdoor CPE RBSXTsqG-5acD (equivalent and compatible)
78	MikroTik Adjustable SXTsq Mount SXTsq-mount (equivalent and compatible)



	SATELLITE DISHES AND ANTENNAE
79	MikroTik wAP ac Dual Band 2.5dBi Outdoor WiFi Router RBwAPG-5HacD2HnD (equivalent and compatible)
80	MikroTik Flex-Guide 0 5M RPSMARPSMA Cable ACRPSMA (equivalent and compatible)
81	Ubiquiti UISP airMAX Rocket Prism AC 5GHz Radio RP-5AC-Gen2 (equivalent and compatible)
82	Ubiquiti UISP airFiber 5XHD 5GHz Radio AF-5XHD (equivalent and compatible)
83	RF elements Symmetrical Horn Carrier Class 60 degrees - GEN2 (equivalent and compatible)
84	RF elements 30 deg Symmetrical HornAntenna - GEN2 (equivalent and compatible)
85	RF elements 40 deg Symmetrical HornAntenna - GEN2 (equivalent and compatible)
86	RF elements 90 deg Symmetrical Horn Antenna - GEN2 (equivalent and compatible)
87	RF elements TwistPort Adaptor for Ubiquiti Rocket M5 (equivalent and compatible)
88	RF elements TwistPort Adaptor for RouterBOARD (equivalent and compatible)
89	RF elements TwistPort Adaptor for Ubiquiti Rocket 5ac-Lite (equivalent and compatible)
90	RF elements TwistPort Adaptor for RouterBOARD – Shielded (equivalent and compatible)
91	RF elements TwistPort Adapter with SMA Connectors (equivalent and compatible)
92	RF elements 30 deg Symmetrical HornAntenna - GEN2 (equivalent and compatible)
93	RF elements 30 deg Asymmetrical Horn Antenna (equivalent and compatible)
94	SIAE 17GHz Dish - 30cm (equivalent and compatible)
95	SIAE ALFOplus 17Ghz Link, 100Mbps *PoE Included* (equivalent and compatible)
96	SIAE 17GHz Dish - 60cm (equivalent and compatible)
97	SIAE 17GHz Dish - 90cm (equivalent and compatible)



	SATELLITE DISHES AND ANTENNAE
98	SIAE ALFOplus 500Mbps License (450Mbps full-duplex throughput) (equivalent and compatible)
99	WZF-42SECRFM - WTM4200 2nd RFM Enable License (equivalent and compatible)
100	W42-XGhz 1000 - WTM42-18Ghz 1000Mbps Planning Radio HIGH (equivalent and compatible)
101	W42-XGhz 1000 - WTM42-18Ghz 1000Mbps Planning Radio LOW (equivalent and compatible)
102	WZF-XX-ACM4096 - WTM4100 Automatic Modulation QAM 4096 (equivalent and compatible)
103	WZF-41000 - WTM 4000 Radio Throughput License 1000 Mbps (equivalent and compatible)
104	WTM3FT90 - WTM 4200 90cm Antenna (equivalent and compatible)
105	WTM2FT60 - WTM 4000 60cm Antenna DPOL (equivalent and compatible)
106	Siklu E-Band (80GHz) PTP link FDD 10Gbps, 2ft EXT. Antenna SK-EH8010FX-10G B-2FT (equivalent and compatible)
107	Siklu E-Band (80GHz) PTP link FDD 10Gbps, 2ft EXT Dual-Band Antenna w/5 GHz Failover Feed (equivalent and compatible)
108	Ubiquiti UISP - airFiber - 5XHD Point-to-Point (PtP) Radio (equivalent and compatible)
109	BX5X000002K - BreezeAir AXE 5.x GHz 2Gbps radio, external antenna ports (equivalent and compatible)
110	Siklu K-Band (17GHz) PTP Link FDD up to 1Gbps, 1+ft. EXT antenna (equivalent and compatible)
111	Siklu K-Band (17GHz) PTP Link FDD up to 1Gbps, 3ft. EXT antenna (equivalent and compatible)
112	Siklu K-Band (17GHz) PTP Link FDD up to 1Gbps, 2ft. EXT antenna (equivalent and compatible)

	ACCESS POINTS
113	MikroTik WiFi Ceiling Mount Access Point RbcAP2n (equivalent and compatible)



	ACCESS POINTS				
114	MikroTik	WiFi	Ceiling	Mount	Access
	Point RbcAPGi-5acD2nD (equivalent and compatible)				
115	MikroTik WiFi Ceiling Mount Access Point RbcAPL-2nd (equivalent and compatible)				
116	Ubiquiti Sector RF Shield (equivalent and compatible)				
117	MikroTik Flex-Guide 0 5M RPSMARPSMA Cable ACRPSMA (equivalent and compatible)				
118	Ubiquiti AirFiber5X HD PtP Radio Gigabit WiFi AF-5XHD (equivalent and compatible)				
119	Ubiquiti AirFiber 5Ghz Gigabit Backhaul PtP AF-5 (equivalent and compatible)				
120	RF elements 60 deg Symmetrical Horn Antenna - GEN2 (equivalent and compatible)				
121	RF elements TwistPort Adaptor for RouterBOARD – Shielded (equivalent and compatible)				
122	Ubiquiti 5GHz AirMax AC Sector 3x30 HD AP-5AC-90-HD (equivalent and compatible)				

	POE INJECTORS AND ROUTERBOARDS				
123	8 Port Gigabit Passive PoE Injector (equivalent and compatible)				
124	MikroTik RJ45 SFP Module (equivalent and compatible)				
125	MikroTik FTC Fibre to Copper Converter RBFTC11 (equivalent and compatible)				
126	Mikrotik 4 Core Rack Mount Gigabit Router RB1100x4 (equivalent and compatible)				
127	Mikrotik Rack Mount Gigabit Router RB1100Dx4 (equivalent and compatible)				
128	MikroTik Rack Mount SFP Router RB3011UiAS-RM (equivalent and compatible)				
129	MikroTik Gigabit USB 2GHz WiFi Router RB951G-2HnD (equivalent and compatible)				
130	MikroTik Cloud 9xCORE SFP Plus Router CCR1009-7G-1C-1S+ (equivalent and compatible)				
131	MikroTik Cloud 9xCORE SFP PC Router CCR1009-7G-1C-PC (equivalent and compatible)				



	POE INJECTORS AND ROUTERBOARDS
132	MikroTik Cloud 16xCore LCD Router CCR1016-12G (equivalent and compatible)
133	MikroTik Cloud 16xCore SFP Plus Router CCR1016-12S-1S+ (equivalent and compatible)
134	MikroTik Cloud 36xCore SFP Router CCR1036-12G-4S (equivalent and compatible)
135	MikroTik Cloud 36xCore SFP Plus Router CCR1036-8G-2S+ (equivalent and compatible)
136	MikroTik Cloud 72xCore SFP Plus Router CCR1072-1G-8S+ (equivalent and compatible)
137	MikroTik Rack Mount Router 16xSFP+ 1xGE CRS317-1G-16S+RM (equivalent and compatible)
138	MikroTik Cloud Switch 8xGE with PoE 4xSFP CRS112-8P-4S-IN (equivalent and compatible)
139	MikroTik Rack Mount Gigabit Cloud Router Switch CRS326-24G-2S+RM (equivalent and compatible)
140	MikroTik Cloud PoE Switch 24 port 450W CRS328-24P-4S+RM (equivalent and compatible)
141	MikroTik Cloud Rack Mount Smart Switch CSS326-24G-2S+RM (equivalent and compatible)
142	MikroTik Fiber to Copper Converter RBFTC11 (equivalent and compatible)
143	MikroTik hAP ac Dual Band WiFi SFP+ Router RB962UiGS-5HacT2HnT (equivalent and compatible)
144	MikroTik hEX PoE Desktop SOHO Router RB960PGS (equivalent and compatible)
145	MikroTik Passive PoE Injector with Battery Backup mUPS (equivalent and compatible)
146	MikroTik QuickMount Pro for Sectors and SXT QMP (equivalent and compatible)
147	MikroTik QuickMount Pro for Light Head Grid QMP-LHG (equivalent and compatible)
148	MikroTik 5GHz AC Dual Chain CPE 16dBi 23' Antenna RBSXTsqG-5acD (equivalent and compatible)
149	MikroTik 5GHz Dual Chain 16dBi SXTsq CPE RBSXTsq5HPnD (equivalent and compatible)



	POE INJECTORS AND ROUTERBOARDS
150	Mikrotik wAP 2GHz WiFi Outdoor Router RbwAP2nD (equivalent and compatible)
151	8 Port Fast Ethernet PoE Injector (equivalent and compatible)
152	802.3af/at to 24VDC Indoor Converter (equivalent and compatible)
153	Ubiquiti 802.3af to 24VDC Gigabit Outdoor Adapter INS-3AF-O-G (equivalent and compatible)
154	8 Port Gigabit Passive PoE Injector DC (equivalent and compatible)
155	8 Port 802.3at Gigabit PoE Injector (equivalent and compatible)
156	Ubiquiti Fibre to Ethernet Converter with PoE F-POE (equivalent and compatible)
157	Single Port Gigabit PoE Injector (equivalent and compatible)
158	Single POE Injector, 100 → 240V ac Input, 56V Output, 1.1A, 60W (equivalent and compatible)
159	Passive PoE Injector and Splitter Set (equivalent and compatible)
160	MikroTik Dual Band AC Wi-Fi Outdoor Router (equivalent and compatible)

	ETHERNET AND FIBRE MODULES
161	MikroTik RJ45 SFP Gigabit Ethernet Module S-RJ01 (equivalent and compatible)
162	MikroTik RJ45 SFP+ 10Gig Ethernet Module S+RJ10 (equivalent and compatible)
163	MikroTik Single Mode SFP LX 1310nm 20km S-31DLC20D (equivalent and compatible)
164	MikroTik Single Mode SFP Bi- Directional kit 20Km S-3553LC20D (equivalent and compatible)
165	MikroTik Rack Mount Router 10xGE 1xSFP+ RB4011iGS+RM (equivalent and compatible)
166	MikroTik Bi-directional SFP Modules(Pair) 80km (equivalent and compatible)
167	MikroTik 10 Port Gigabit 1SFP+ 4 Core AC Wi-Fi Router RB4011iGS+5HacQ2HnD-IN (equivalent and compatible)



168	MikroTik 10 Port Gigabit 1SFP+ 4 Core Rack-Mount Router RB4011iGS+RM (equivalent and compatible)
169	MikroTik Wall Mount Kit for RB4011 Series WMK4011 (equivalent and compatible)

	CORE SWITCHES AND ROUTERS
170	MikroTik RJ45 SFP Module (equivalent and compatible)
171	MikroTik 10Gb RJ45 SFP+ Module RBSFP-S+RJ10 (equivalent and compatible)
172	MikroTik Cloud Core 12 Port SFP28 2 QSFP28 16 Core Router CCR2216-1G-12XS-2XQ (equivalent and compatible)
173	MikroTik Cloud Core 12 Port SFP28 2 QSFP28 16 Core Router CCR2216-1G-12XS-2XQ (equivalent and compatible)
174	MikroTik Cloud Core 12 Port Gigabit 4SFP+ 16 Core Router CCR2116-12G-4S+ (equivalent and compatible)
175	MikroTik Cloud Router Switch 8 Port 10Gbps 4SFP+/10Gbps Ports CRS312-4C+8XG-RM (equivalent and compatible)
176	MikroTik Cloud Router Switch 4 Port QSFP28 CRS504-4XQ-IN (equivalent and compatible)
177	MikroTik Cloud Core 12 Port SFP+ 2 SFP28 4 Core Router CCR2004-1G-12S+2XS (equivalent and compatible)
178	MikroTik Cloud Router Switch 24 Port SFP+ 2QSFP+ CRS326-24S+2Q+RM (equivalent and compatible)
179	MikroTik Cloud Router Switch 24 Port PoE 450W 4SFP+ CRS328-24P-4S+RM (equivalent and compatible)
180	MikroTik Cloud Router Switch 48 Port PoE 700W 4SFP+ 2 QSFP+ CRS354-48P-4S+2Q+RM (equivalent and compatible)
181	MikroTik Cloud Router Switch 16 Port SFP+ CRS317-1G-16S+RM (equivalent and compatible)
182	MikroTik Cloud Core 16 Port Gigabit 2SFP+ 4 Core Router CCR2004-16G-2S+ (equivalent and compatible)
183	MikroTik Cloud Core 16 Port Gigabit 2SFP+ Passive Cooling Router CCR2004-16G-2S+PC
184	MikroTik Cloud Router Switch 20 Port SFP 4SFP+ 4 Gigabit/SFP Ports CRS328-4C-20S-4S+RM (equivalent and compatible)



185	MikroTik 7 Port Gigabit 1x 2.5Gbps 1SFP+ 4 Core Outdoor PoE Router RB5009UPr+S+OUT (equivalent and compatible)
186	MikroTik 7 Port Gigabit 1x 2.5Gbps 1SFP+ 4 Core Outdoor PoE Router RB5009UPr+S+OUT (equivalent and compatible)
186	MikroTik 7 Gigabit 1x 2.5Gbps 1SFP+ 4 Core PoE Router RB5009UPr+S+IN (equivalent and compatible)
188	MikroTik 13 Port Gigabit 4 Core L6 Rack-Mount Router RB1100x4 (equivalent and compatible)
189	MikroTik Cloud Router Switch 8 Port SFP+ with PoE Input CRS309-1G-8S+IN (equivalent and compatible)
190	MikroTik 10 Port Gigabit 1SFP+ 4 Core L5 Rack-Mount Router RB4011iGS+RM (equivalent and compatible)
191	MikroTik 7 Gigabit 1x 2.5Gbps 1SFP+ 4 Core Router RB5009UG+S+IN (equivalent and compatible)
192	MikroTik Cloud Router Switch 24 Port Gigabit 2SFP+ CRS326-24G-2S+RM (equivalent and compatible)
193	MikroTik Cloud Router Switch 8 Port PoE 4SFP CRS112-8P-4S-IN (equivalent and compatible)
194	MikroTik Cloud Router Switch 5 Port SFP 4 SFP+ CRS310-1G-5S-4S+IN (equivalent and compatible)
195	MikroTik Cloud Core 2 Port SFP28 4 Core Smart PCIe NIC CCR2004-1G-2XS-PCle (equivalent and compatible)
196	MikroTik Cloud Router Switch 4 Port SFP+ CRS305-1G-4S+IN (equivalent and compatible)
197	MikroTik 8 Gigabit 1x2.5Gbps SFP Dual Core WiFi 6 Router L009UiGS-2HaxD-IN (equivalent and compatible)
198	MikroTik hEX PoE 5 Port Gigabit 1SFP PoE Out Desktop Router RB960PGS (equivalent and compatible)
199	MikroTik hEX S 5 Port Gigabit 1SFP Desktop Router RB760iGS (equivalent and compatible)
200	MikroTik Cloud Router Switch 5 Port SFP 1 PoE/SFP Port CRS106-1C-5S (equivalent and compatible)
201	MikroTik RB-5009 Rack Mount Kit K-79 (equivalent and compatible)



202	MikroTik RJ45 SFP Gigabit Ethernet Module S-RJ01 (equivalent and compatible)
203	MikroTik RJ45 SFP+ 10Gig Ethernet Module S+RJ10 (equivalent and compatible)
204	MikroTik Single Mode SFP LX 1310nm 20km S-31DLC20D (equivalent and compatible)
205	MikroTik Single Mode SFP Bi- Directional kit 20Km S-3553LC20D (equivalent and compatible)
206	MikroTik Bi-directional SFP Modules(Pair) 80km (equivalent and compatible)
207	MikroTik combined 1.25G SFP, 10G SFP+ and 25G SFP28 module (equivalent and compatible)
208	MikroTik SFP XS+31LC10D (equivalent and compatible)
209	Ubiquiti 24 Port Gigabit + SFP 250W PoE EdgeSwitch ES-24-250W (equivalent and compatible)
210	Ubiquiti 48 Port Gigabit + SFP 500W PoE Switch ES-48-500W (equivalent and compatible)
211	Ubiquiti 48 Port Gigabit + SFP 750W PoE Switch ES-48-750W (equivalent and compatible)
212	Ubiquiti 8 Port Gigabit + SFP 150W PoE Switch ES-8-150W (equivalent and compatible)
213	MikroTik netPower 16P 16 PoE Output 2 SFP+ Outdoor Switch CRS318-16P-2S+OUT (equivalent and compatible)
214	Aruba 6200F 48G Class4 PoE 4SFP+ 740W Switch (equivalent and compatible)
215	Aruba 6200F 48G Class4 PoE 4SFP+ 370W Switch (equivalent and compatible)

	POWER SUPPLY AND CABLING
216	2m Power Cord With Dedicated Plug Top (equivalent and compatible)
217	Dedicated Figure 8 Power Cord (equivalent and compatible)
218	Dedicated Clover Power Cord (equivalent and compatible)
219	Euromate Plugtops Two pin plug (equivalent and compatible)
220	48-24VDC 100W Converter (equivalent and compatible)



	POWER SUPPLY AND CABLING				
221	Mikrotik	CCR	24V4A	internal	PSU
	24V4APOW (equivalent and compatible)				
222	Mikrotik CCR 24V2.5A internal PSU 24V2APOW (equivalent and compatible)				
223	Mikrotik Passive PoE Injector with Battery Backup mUPS (equivalent and compatible)				
224	DC Terminal to 2.1mm Jack Adapter (equivalent and compatible)				
225	Passive and 802.3af/at PoE Detector (equivalent and compatible)				
226	Ubiquiti Grounded Ethernet Surge Protector ETH-SP (equivalent and compatible)				
227	MikroTik Gigabit Surge Protector with Ground Wire and PoE RBGESP (equivalent and compatible)				

	DATA CABLING AND ACCESSORIES				
228	Linkbasic	RJ45	Cat5e	UTP	Modular
	Plug (equivalent and compatible)				
229	Linkbasic RJ45 Cat5e Shielded UTP Modular Plug (equivalent and compatible)				
230	Linkbasic RJ45 Cat6 UTP Modular Plug (equivalent and compatible)				
231	Linkbasic 24 Port Cat6 Rack Mount Patch Panel (equivalent and compatible)				
232	Ubiquiti 24 Port Gigabit + SFP 250W PoE EdgeSwitch ES-24-250W (equivalent and compatible)				
233	Ubiquiti 48 Port Gigabit + SFP 500W PoE Switch ES-48-500W (equivalent and compatible)				
234	Ubiquiti 48 Port Gigabit + SFP 750W PoE Switch ES-48-750W (equivalent and compatible)				
235	Ubiquiti 8 Port Gigabit + SFP 150W PoE Switch ES-8-150W (equivalent and compatible)				
236	Ubiquiti 5-Port PoE ToughSwitch TS- 5-POE (equivalent and compatible)				
237	Ubiquiti 8-Port PoE Pro ToughSwitch TS-8-PRO (equivalent and compatible)				
238	Ubiquiti Grounded Ethernet Surge Protector ETH-SP (equivalent and compatible)				



	DATA CABLING AND ACCESSORIES
239	Linkbasic 19-inch Rack Mount Brush Panel (equivalent and compatible)
240	Cabinet Cage Nuts (equivalent and compatible)
241	Micro Instruments NPM-R10-RM-iso (equivalent and compatible)
242	UNIVERSAL CLAMP for mounting antennas on tower (equivalent and compatible)
243	ELBOW SMALL 600 mm for mounting antenna on tower (equivalent and compatible)
244	Ubiquiti tough pro cable 305m (equivalent and compatible)
245	RF elements TwistPort Adaptor for RouterBOARD – Shielded (equivalent and compatible)
246	MikroTik Flex-Guide 0.5M RPSMARPSMA Cable ACRPSMA (equivalent and compatible)
247	Parallel Clamp 300mm (equivalent and compatible)
248	Galvanised 50mm Mast 6M (equivalent and compatible)
249	1M SMA Male to SMA Male Cable (equivalent and compatible)

	DATA CABINETS AND ACCESSORIES
250	12U 450mm Deep Outdoor Cabinet with 2 fans (equivalent and compatible)
251	15U 450mm Deep Outdoor Cabinet with 2 fans (equivalent and compatible)
252	18U 600mm Deep Outdoor Cabinet with 2 fans (equivalent and compatible)
253	25U 800mm Deep Outdoor Cabinet with 4 fans (equivalent and compatible)
254	42U 800mm Deep Outdoor Cabinet with 4 fans (equivalent and compatible)
255	6U 450mm Deep Outdoor Cabinet with 2 fans (equivalent and compatible)
256	9U 450mm Deep Outdoor Cabinet with 2 fans (equivalent and compatible)
257	Spare Freestanding Outdoor Cabinet Lock (equivalent and compatible)



	DATA CABINETS AND ACCESSORIES
258	Linkbasic 19-inch Rack Mount 2U Blank Panel (equivalent and compatible)
259	Linkbasic 19-inch Rack Mount 1U Blank Panel (equivalent and compatible)
260	Linkbasic Panel Fan with Finger Guard (equivalent and compatible)
261	Linkbasic Network Cabinet 42U Mounting Rail (equivalent and compatible)
262	Linkbasic Network Cabinet 27U Mounting Rail (equivalent and compatible)
263	6 Way Aluminium Rack Mount PDU (equivalent and compatible)
264	8 Way C13 IEC Aluminium Rack Mount PDU (equivalent and compatible)
265	10 Way Aluminium Rack Mount PDU (equivalent and compatible)
266	Multi Plug 5x16A 5x5A 5m Cord (equivalent and compatible)
267	Linkbasic 300mm 19-inch Front Mount Tray (equivalent and compatible)
268	Linkbasic 350mm 19-inch Rear Supported Tray (equivalent and compatible)
269	Linkbasic 550mm 19-inch Rear Supported Tray (equivalent and compatible)
270	Linkbasic 700mm 19-inch Rear Supported Tray (equivalent and compatible)

	FIBRE CABLE (LEADS)
271	Fibre Patch Panel 24 Port Blank (equivalent and compatible)
272	Linkbasic 24 Port Cat5e Rack Mount Patch Panel (equivalent and compatible)
273	Linkbasic 24 Port Cat6 Rack Mount Patch Panel (equivalent and compatible)
274	Linkbasic 24 Port Shielded Rack Mount Patch Panel (equivalent and compatible)
275	Linkbasic 24 Port Shielded Rack Mount Patch Panel (equivalent and compatible)
276	Fibre Flylead LC-FC SM 1M APC (equivalent and compatible)
277	Fibre Flylead LC-LC MM 1M (equivalent and compatible)



	FIBRE CABLE (LEADS)
278	Fibre Flylead LC-LC MM 1M with Flex Boot (equivalent and compatible)
279	Fibre Flylead LC-LC MM 5M (equivalent and compatible)
280	Fibre Flylead LC-LC MM 1M OM3 (equivalent and compatible)
281	Fibre Flylead LC-LC SM 1M APC (equivalent and compatible)
282	Fibre Flylead LC-LC UPC SM 1M (equivalent and compatible)
283	Fibre Flylead LC-LC SM 5M (equivalent and compatible)
284	Fibre Flylead LC-LC SM 1M APC Flex Boot (equivalent and compatible)
285	Fibre Flylead LC-LC SM 1M UPC Flex Boot (equivalent and compatible)
286	Fibre Flylead LC-SC APC 1m SM 2.0mm (equivalent and compatible)
287	Fibre Flylead SC-LC SM 1M UPC-APC (equivalent and compatible)
288	Fibre Flylead SC-SC APC 1m SM 2.0mm (equivalent and compatible)
289	Linkbasic Active Optical Cable 5m 10G SFP+ Uplink Cable (equivalent and compatible)
290	Linkbasic Direct Attached QSFP28 1m 100G Uplink Cable (equivalent and compatible)
291	Linkbasic Direct Attached SFP28 1m 25G Uplink Cable (equivalent and compatible)
292	Linkbasic Direct Attached Copper 1m 10G SFP+ Uplink Cable (equivalent and compatible)
293	Linkbasic Direct Attached Copper 1m 10G SFP+ Uplink Cable (equivalent and compatible)
294	Linkbasic Direct Attached Copper 5m 10G SFP+ Uplink Cable (equivalent and compatible)
295	Linkbasic Direct Attached 1m 40G QSFP+ Uplink Cable (equivalent and compatible)
296	Linkbasic Breakout Cable 1M 1 QSFP28 to 4 SFP28 Uplink Cable (equivalent and compatible)



	FIBRE CABLE (LEADS)
297	Linkbasic Breakout Cable 3m 1 QSFP to 4 SFP+ Uplink Cable (equivalent and compatible)
298	MikroTik QSFP28 100G direct attach cable, 1m (equivalent and compatible)
299	MikroTik QSFP28 100G direct attach cable, 3m (equivalent and compatible)
300	MikroTik QSFP28 100G module SM 2km 1310nm (equivalent and compatible)
301	MikroTik QSFP28 to 4xSFP28 break-out cable (100G to 4x25G), 3m (equivalent and compatible)
302	MikroTik Multi-mode QSFP28 Module 100m (equivalent and compatible)
303	MikroTik QSFP28 40G/100G Module 10KM SM Dual LC UPC (equivalent and compatible)
304	MEGAnet Cs CABLE SM SSA/DUCT 04-OD 9.6mm (equivalent and compatible)
305	MEGAnet Cs S PANEL LC D/SC S 12 PORT (equivalent and compatible)
306	MEGAnet Qs MIDCOUPLER SM LC DUPLEX (equivalent and compatible)
307	MEGAnet Cs SPLICE CASSETTE (equivalent and compatible)
308	MEGAnet Cs GLAND 13.5mm PG13.5 (equivalent and compatible)
309	MEGAnet Cs SPLICE PROTECTOR 40mm (2.5mm) (equivalent and compatible)
310	MEGAnet Cs PANEL BLANK SC S (equivalent and compatible)
311	Scoop Fibre Distribution Box 4 Cores (equivalent and compatible)
312	Scoop Fibre Distribution Box 8 Cores (equivalent and compatible)
313	Scoop Fibre Termination Box 1 Port (equivalent and compatible)
314	Scoop Fibre Termination Box 2 Port (equivalent and compatible)
315	Scoop Fibre Dome 24 Core (equivalent and compatible)
316	Ubiquiti Ufiber Outdoor Terminal Box UF-Terminal-Box (equivalent and compatible)



	FIBRE CABLE (LEADS)
317	Splice Protectors 40mm HSFP-40T 1mm Pin (equivalent and compatible)
318	Alcohol Spray 400ml (equivalent and compatible)
319	Fibre Optic Wipes Low Lint Tissues (equivalent and compatible)
320	Fibre Midcoupler LC-LC APC Duplex (equivalent and compatible)
321	Fibre Midcoupler LC-LC UPC Duplex (equivalent and compatible)
322	Fibre Patch Panel 24 Port Blank (equivalent and compatible)
323	24 Port Fibre Sliding Patch Panel Blank (equivalent and compatible)
324	24 Fibre Splice Cassette (equivalent and compatible)
325	Fibre Splitter Blockless LC APC SM 1-16 (equivalent and compatible)
326	Fibre Splitter Blockless LC APC SM 1-32 (equivalent and compatible)
327	Fibre Splitter Blockless LC APC SM 1-4 (equivalent and compatible)
328	Fibre Splitter Blockless LC APC SM 1-8 (equivalent and compatible)

	SATELITE DISHES AND ANTENNA BRACKETS
329	TEL RAD BREEZE AIR AXE-5-2G-PTMP (equivalent and compatible)
330	RADWIN 2000E Connectorized / Integrated (equivalent and compatible)
331	TEL RAD BREEZE AIR - AXE – KIT (equivalent and compatible)
332	Flush Mount Bracket Heavy Duty (equivalent and compatible)
333	Ground Mount Bracket 1000x50mm (equivalent and compatible)
334	Parallel Clamp 300mm (equivalent and compatible)
335	Square Bracket Wallmount 25cm Webb make (equivalent and compatible)
336	Square Bracket Wallmount 40cm Webb brand (equivalent and compatible)
337	Square Bracket Wallmount 55cm Webb brand (equivalent and compatible)



338	L-Bracket 500x1000x50mm (equivalent and compatible)
339	Custom Microwave Bracket Heavy Duty-Wall Mount 2500mm x 100mm (equivalent and compatible)
340	Coach Screws And Plugs (equivalent and compatible)
341	M8 Rawl Bolt Shielded Zinc (8x65) (equivalent and compatible)
342	M10 Rawl Bolt Shielded Zinc (10x70) (equivalent and compatible)
343	MikroTik LHG Series Metal Pole Mount Adapter LHGMOUNT (equivalent and compatible)
344	MikroTik LHG Series Metal Pole Mount Bracket solidMOUNT (equivalent and compatible)
345	MikroTik QuickMount Pro for Sectors and SXT QMP (equivalent and compatible)
346	MikroTik QuickMount Pro for Light Head Grid QMP-LHG (equivalent and compatible)
347	Cable Ties T50L 392 x 4.7mm (equivalent and compatible)
348	Cable Ties T50I 305 x 4.7mm (equivalent and compatible)
349	Butyl Tape 30mmx1.5mm 1Kg (equivalent and compatible)
350	Black Nitto Insulation Tape (equivalent and compatible)
351	Galvanised 50mm Pole / Mast 3M (equivalent and compatible)
352	Galvanised 50mm Pole / Mast 6M (equivalent and compatible)
353	Butyl Tape 30mmx1.5mmx1m (equivalent and compatible)
354	6mm Cable Clips 100 Pack White (equivalent and compatible)
355	8mm Cable Clips 100 Pack White (equivalent and compatible)
356	Glue Gun (equivalent and compatible)
357	Glue Sticks (equivalent and compatible)
358	EGA Trunking 16mm x 16mm (equivalent and compatible)



359	EGA Trunking 25mm x 16mm (equivalent and compatible)
360	EGA Trunking 40mm x 25mm (equivalent and compatible)
361	EGA Trunking 40mm x 40mm (equivalent and compatible)
362	EGA Trunking 40mm x 100mm (equivalent and compatible)
363	Nylon Nail in Anchors (6 x 35mm) (equivalent and compatible)
364	Drywall Screws (3.5 x 25mm) (equivalent and compatible)
365	Drywall Screws (3.5 x 40mm) (equivalent and compatible)
366	Band-it S/Steel STRAPPING 304 S/S 12.70MMX.50MMX30M - 304 STAINLESS STEEL (equivalent and compatible)
367	Band-it S/Steel Buckle 19mm (equivalent and compatible)
368	Half Moon Trunking 70mm x 10mm (equivalent and compatible)
369	Linkbasic Reusable Cable Tie 10000x15mm (equivalent and compatible)
370	Linkbasic Reusable Cable Tie 200x12mm 12 Pack (equivalent and compatible)
371	Cable Ties T50I 300 x 4.8mm (equivalent and compatible)
372	Cable Ties T50L 370 x 4.8mm (equivalent and compatible)
373	Multi Plug 1x16A 1x5A 0.5m IEC Cord (equivalent and compatible)
374	Euromate Plugtops (equivalent and compatible)
375	2-Pin Schuko to 16A 3-Pin Adaptor (equivalent and compatible)
376	Scoop 19 Inch Rack Mount 6xPoE Panel (equivalent and compatible)
377	MikroTik Outdoor Gigabit Surge Protector with PoE GESP (equivalent and compatible)
378	MikroTik Indoor Gigabit PoE Injector with Surge Protection GESP+POE-IN (equivalent and compatible)
379	Ubiquiti Gigabit PoE Adapter 24V 12W with No Cable POE-24-12W-G-WH (equivalent and compatible)



380	Ubiquiti Gigabit PoE Adapter 24V 24W with No Cable POE-24-24W-WH (equivalent and compatible)
381	Ubiquiti Gigabit PoE Adapter 24V 7W with No Cable POE-24-7W-G-WH (equivalent and compatible)
382	Ubiquiti Gigabit PoE Adapter 48V 15W with No Cable U-POE-AF (equivalent and compatible)
383	Ubiquiti Gigabit PoE Adapter 48V 30W with No Cable U-POE-AT (equivalent and compatible)
384	Ubiquiti Gigabit PoE Adapter 48V 60W with No Cable U-PoE++ (equivalent and compatible)
385	12VDC 36W 3 Pin Power Supply (equivalent and compatible)
386	12VDC 60W IEC Power Supply with SA Cable (equivalent and compatible)
387	24VDC 120W PSU With IEC Cable (equivalent and compatible)
388	24VDC 60W PSU With IEC Cable (equivalent and compatible)
390	48V 120W PSU Without IEC Cable (equivalent and compatible)
391	52VDC 60W PSU Without IEC Cable (equivalent and compatible)
392	52VDC 96W PSU Without IEC Cable (equivalent and compatible)

	SFP FIBRE PORTS MODULES
393	MikroTik 40 Gbps QSFP+ brake-out 3m cable to 4x10G SFP+ (equivalent and compatible)
394	MikroTik Multi-mode SFP+ Module (equivalent and compatible)
395	MikroTik Multi-mode SFP Module (equivalent and compatible)
396	MikroTik Single-mode SFP Module 20Km (equivalent and compatible)
397	MikroTik 10Gb RJ45 SFP+ Module (equivalent and compatible)
398	10G SFP+ Single mode 1310nm 10km LC (equivalent and compatible)
399	MikroTik Multi-mode QSFP+ module (equivalent and compatible)



	SFP FIBRE PORTS MODULES
400	MikroTik SFP/SFP+, direct attach cable 1m (equivalent and compatible)
401	MikroTik SFP/SFP+, direct attach cable 3m (equivalent and compatible)
402	MikroTik SFP/SFP+, direct attach cable 5m (equivalent and compatible)
403	MikroTik Single-mode SFP+ Module (equivalent and compatible)
404	MikroTik Single-mode SFP Module 80Km Dual LC-Connector (equivalent and compatible)
405	MikroTik Bi-directional SFP Modules(Pair) (equivalent and compatible)
406	MikroTik Bi-directional SFP+ Modules(Pair) (equivalent and compatible)
407	MikroTik Bi-directional SFP Modules(Pair) 80km (equivalent and compatible)
408	SIAE 2.5Gbps single mode SFP+ module, duplex LC connector, Up to 6.144 Gb/s bi-directional (equivalent and compatible)
409	MikroTik QSFP/QSFP+, direct attach cable 1m (equivalent and compatible)
410	MikroTik SFP+ CWDM module 10G SM 10km 1490nm LC-connector DDM (equivalent and compatible)
411	MikroTik SFP+ CWDM module 10G SM 10km 1510nm LC-connector DDM (equivalent and compatible)
412	MikroTik SFP+ CWDM module 10G SM 10km 1530nm LC-connector DDM (equivalent and compatible)
413	MikroTik SFP+ CWDM module 10G SM 10km 1550nm LC-connector DDM (equivalent and compatible)
414	MikroTik SFP+ CWDM module 10G SM 10km 1570nm LC-connector DDM (equivalent and compatible)
415	MikroTik SFP+ CWDM module 10G SM 10km 1590nm LC-connector DDM (equivalent and compatible)
416	MikroTik SFP+ CWDM module 10G SM 10km 1610nm LC-connector DDM (equivalent and compatible)
417	MikroTik SFP CWDM module 1.25G SM 40km 1470nm LC-connector DDM (equivalent and compatible)



	SFP FIBRE PORTS MODULES
418	MikroTik SFP CWDM module 1.25G SM 40km 1490nm LC-connector DDM (equivalent and compatible)
419	MikroTik SFP CWDM module 1.25G SM 40km 1530nm LC-connector DDM (equivalent and compatible)
420	MikroTik SFP CWDM module 1.25G SM 40km 1510nm LC-connector DDM (equivalent and compatible)
421	MikroTik SFP CWDM module 1.25G SM 40km 1550nm LC-connector DDM (equivalent and compatible)
422	MikroTik SFP CWDM module 1.25G SM 40km 1570nm LC-connector DDM (equivalent and compatible)
423	MikroTik SFP CWDM module 1.25G SM 40km 1590nm LC-connector DDM (equivalent and compatible)
424	MikroTik SFP CWDM module 1.25G SM 40km 1610nm LC-connector DDM (equivalent and compatible)
425	Gigabit Power over Ethernet (PoE) 52V, 1.25Amp 60 Watt (2 x RJ45) & Cord. (equivalent and compatible)
426	Micro Instruments Pre-Wired 19"rack mount, Network power monitor for 12/24 V battery system (equivalent and compatible)
427	Micro Instruments Battery Low Protector with Display (equivalent and compatible)

	BACKUP BATTERIES AND CHARGERS
428	Micro Instruments NPM R10 19" Rackmount, SNMP, 12-48v, 50 Amp, Double Current (equivalent and compatible)
429	Micro Instruments Enclosed NPM R10, SNMP, 12-48v, 50 Amp, Double Current (equivalent and compatible)
430	Micro Instruments GSM Module + Antenna for NPM R9/10 (equivalent and compatible)
431	Micro Instruments 5 Port Relay board for NPM R10 (equivalent and compatible)
432	Micro Instruments NPM-X RM Closed Sensors (equivalent and compatible)
433	Micro Instruments NPM-X RM Clip on Sensors (equivalent and compatible)



	BACKUP BATTERIES AND CHARGERS
434	Micro Instrument NPM-X Compact - Closed Sensors (equivalent and compatible)
435	Micro Instruments NPM-X Compact - Clip on Sensors (equivalent and compatible)
436	Micro Instruments 5 Way Relay Module (equivalent and compatible)
437	Micro Instruments NPM-X GSM Module (equivalent and compatible)
438	Micro Instruments Lithium SOC monitor V2.0 (equivalent and compatible)
439	Micro Instruments TCPIP VA Meter Closed Sensors (equivalent and compatible)
440	Micro Instruments TCPIP VA Meter Clip on Sensors (equivalent and compatible)
441	Micro Instruments Solar Monitor Internal Sensors (equivalent and compatible)
442	Micro Instruments Solar Monitor External Sensor (equivalent and compatible)
443	Micro Instruments Solar Monitor SOC-internal sensors (equivalent and compatible)
444	Micro Instruments Battery Low Protector (equivalent and compatible)
445	Micro Instruments DC Soft Starter (equivalent and compatible)
446	Micro Instruments Fuse Panel RM (equivalent and compatible)
447	Micro Instruments POE 4+4 (equivalent and compatible)
448	Micro Instruments POE 12 - 24 Mode B (equivalent and compatible)
449	Micro Instruments POE 12 - 24 Mode A+B (equivalent and compatible)
450	Micro Instruments POE (12-24) 48 Mode B (equivalent and compatible)
451	Micro Instruments POE (12-24) 48 Mode A+B (equivalent and compatible)
452	Micro Instruments POE Gb Mode B (equivalent and compatible)
453	Micro Instruments Cambium Reverse Polarity POE (equivalent and compatible)
454	Micro Instruments POE Gb Mode A+B (Phantom) (equivalent and compatible)



	BACKUP BATTERIES AND CHARGERS
455	Micro Instruments POE 2.5Gbs MODE B (equivalent and compatible)
456	Micro Instruments POE 2.5Gbs MODE A+B (equivalent and compatible)
457	Micro Instruments POE BASEPLATE 6 (POE's Not Included) (equivalent and compatible)
458	Micro Instruments POE SP Enclosed (equivalent and compatible)
459	Micro Instruments POE SP PCB (equivalent and compatible)
460	Micro Instruments POE SP Base (POE's Not Included) (equivalent and compatible)
461	Micro Instruments AC ATS (Auto transfer switch) (equivalent and compatible)
462	Micro Instruments Ethernet AC Kw/h meter 10Amp (equivalent and compatible)
463	Micro Instruments Ethernet AC Kw/h meter 20Amp (equivalent and compatible)
464	Micro Instruments 3 Phase AC Voltage Monitor (equivalent and compatible)
465	Micro Instruments 3 Phase AC V/A Monitor (equivalent and compatible)
466	Micro Instruments AC Monitor + Email (equivalent and compatible)
467	Micro Instruments AC Monitor V1.0 Email + SNMP (equivalent and compatible)
468	Micro Instruments GSM Rev D (equivalent and compatible)
469	Micro Instruments Dual AC Monitor (equivalent and compatible)
470	Micro Instruments Ethernet Dual Relay (equivalent and compatible)
471	Micro Instruments 16CH ETHERNET RELAY (equivalent and compatible)
472	Micro Instruments DC SMART 12 (equivalent and compatible)
473	Micro Instruments DC Smart 12V Compact (equivalent and compatible)
474	Micro Instruments DC SMART 24 (equivalent and compatible)
475	Micro Instruments DC SMART 24 Compact (equivalent and compatible)



	BACKUP BATTERIES AND CHARGERS
476	Micro Instruments DC - C3 DC-DC Converter (equivalent and compatible)
477	Micro Instruments DC ISO 48-24-12 (equivalent and compatible)
478	Micro Instruments DC ISO 24-24 (equivalent and compatible)
479	Micro Instruments DC ISO 48-48 (equivalent and compatible)
480	Micro Instruments DC ISO 24-48 (equivalent and compatible)
481	Micro Instruments DC Converter 12-24-150W (equivalent and compatible)
482	Micro Instruments DC Converter 12-48-130W (equivalent and compatible)
483	Micro Instruments DC Converter 24-48-250W (equivalent and compatible)
484	Micro Instruments DC Converter 12-24-80W (equivalent and compatible)
485	Micro Instruments DC Converter 12-48-60W (equivalent and compatible)
486	Micro Instruments DC Converter 24-48-100W (equivalent and compatible)
487	Micro Instruments DC Step down 24-12-60W (equivalent and compatible)
488	Micro Instruments DC Step down (12-24) - 5V - 25W (equivalent and compatible)
489	Micro Instruments DC UPS 24V 700W (equivalent and compatible)
490	Micro Instruments DC UPS Mini 12V 200W (equivalent and compatible)
491	Micro Instruments DC UPS mini 12V 350W (equivalent and compatible)
492	Micro Instruments DC UPS Mini 24V 200W (equivalent and compatible)
493	Micro Instruments DC UPS Mini 24V 350W (equivalent and compatible)
494	Micro Instruments Solar MPPT Regulator (equivalent and compatible)
495	Micro Instruments Ethernet interface (equivalent and compatible)
496	Micro Instruments AB 80 LED MAST LIGHT (equivalent and compatible)



	BACKUP BATTERIES AND CHARGERS
497	Micro Instruments AB-HEX Light (equivalent and compatible)
498	Smart DC-DC Converter, INPUT: 12VDC, OUTPUT: 48VDC or 24VDC (equivalent and compatible)
499	Victron-Skylla TG 24 50 (equivalent and compatible)
500	Victron-Skylla TG 24 100 (equivalent and compatible)
501	Victron-Skylla-TG 24 30 GMDSS (equivalent and compatible)
502	Victron-Skylla-TG 24 50 GMDSS (equivalent and compatible)
503	Victron-GMDSS unit (equivalent and compatible)
504	Ritar 12V 200AH Solar Battery AGM Deep Cycle Battery 12 Years Floating Design Life, 522x240x223, (equivalent and compatible)
505	Revov Lithium battery 100AH (equivalent and compatible)
506	Revov Lithium battery 200AH (equivalent and compatible)
507	F16 Terminal Designed for Frequent Cyclic Discharge Usage Suitable for Solar and Wind Renewable (equivalent and compatible)
508	DC Cable 4.5mm soft flex Red and Black (equivalent and compatible)
509	Meanwell SD-350B-48 (equivalent and compatible)
510	Meanwell ENCLOSED PSU I=220 O=24 25A 600W (equivalent and compatible)
511	DC Fuse Holder with Fuses 60A (equivalent and compatible)
512	SBP-24060 Battery Protector 60A 24v (equivalent and compatible)
513	Distribution Board Mini Rail Flush 16 Mod (equivalent and compatible)
514	CBI Circuit Breaker 10a 3ka (equivalent and compatible)
515	CBI Circuit Breaker 20a 3ka (equivalent and compatible)
516	CBI Main Switch 60a 3ka ip+n - White/Green (equivalent and compatible)



	BACKUP BATTERIES AND CHARGERS
517	Micro Instruments 19-inch Rackmount SNMP 8-60v Network-based Power Monitor NPMX-RM (equivalent and compatible)
518	Micro Instruments Pre-Wired 19" Rack Mount, Network Power Monitor For 12 24 V Battery System (equivalent and compatible)
519	Micro Instruments Monitor 2 x AC inputs , power supply 12 to 24VDC , EThernet + SNMP (equivalent and compatible)
520	Tiger Pro 72HC 530-550 Watt (equivalent and compatible)
521	Canadian Soloar HiKu CS3L-325 330 335 340 345 350P (equivalent and compatible)
522	Volta 51.2V Wall Mounted LiFePO4 Battery 5KWH (equivalent and compatible)
523	Volta 51.2V Wall Mounted LiFePO4 Battery 7.5KWH (equivalent and compatible)
524	Volta 51.2V Wall Mounted LiFePO4 Battery 10KWH (equivalent and compatible)
525	Victron Cerbo GX (equivalent and compatible)
526	Victron Cerbo-S GX (equivalent and compatible)
527	Victron EasySolar-II 24/3000/70-32 MPPT 250/70 GX (equivalent and compatible)
528	Victron 48/3000/35-32 MPPT 250/70 GX (equivalent and compatible)
529	Victron 48/5000/70-50 MPPT 250/100 GX (equivalent and compatible)
530	Victron SmartSolar MPPT 250/70-Tr VE.Can (equivalent and compatible)
531	Fuse Disconnect 3P 160A Inc Fuses (equivalent and compatible)
532	TOSUN PV DC Circuit breaker 1P 32A 250V DC 800Ue (equivalent and compatible)
533	MC4 Connector set male & Female (equivalent and compatible)
534	DC Surge Arrestor 2P 20-40kA 600VDC (equivalent and compatible)
535	Pylontech UP2500 2.8KWH Li-Ion with CAN (equivalent and compatible)
536	Hubble bLADE 51.2v 10kw (equivalent and compatible)



	BACKUP BATTERIES AND CHARGERS
537	Freedom Won eTower e5000 Including Accessories 5kW 52V (equivalent and compatible)
538	Freedom Won eTower LiFePO4 Battery 10kW 52V (equivalent and compatible)
539	Freedom Won eTower LiFePO4 Battery 15kW 52V (equivalent and compatible)
540	Freedom Won eTower LiFePO4 Battery 20kW 52V (equivalent and compatible)
541	Freedom Won Lite Home 5/4 LiFePO4 Battery N (equivalent and compatible)
542	Freedom Won Lite Home 10/8 LiFePO4 Battery N (equivalent and compatible)
543	Freedom Won Lite Home 15/12 LiFePO4 Battery N-1 15kW 48V (equivalent and compatible)
544	Freedom Won Lite Home 20/16 LiFePO4 Battery (equivalent and compatible)
545	Freedom Won Lite Home 30/24 LiFePO4 Battery (equivalent and compatible)
546	Freedom Won Lite Business 40/32 HV Battery N (equivalent and compatible)
547	60/48 FREEDOM WON Lite Business - 1200Ah (equivalent and compatible)
548	Freedom Won Lite Business 80/64 Battery N (equivalent and compatible)

	BATTERY CABLING AND ACCESSORIES
549	DC Cable 10MM RED (equivalent and compatible)
550	DC Cable 10MM BLACK (equivalent and compatible)
551	Cable Lugs (25 x 8mm) (equivalent and compatible)
552	Cable Lugs (25 x 10mm) (equivalent and compatible)
553	Insulated Crimp Ring Terminal, M5 Stud Size, 4mm² to 6mm² Wire Size, Yellow (equivalent and compatible)
554	Insulated Pin Terminal RED (equivalent and compatible)
555	Heat shrink 6mm BLACK (equivalent and compatible)



	BATTERY CABLING AND ACCESSORIES
556	Heat shrink 6mm RED (equivalent and compatible)
557	Heat shrink 12mm BLACK (equivalent and compatible)
558	Heat shrink 12mm RED (equivalent and compatible)
559	2.5mm Twin and Earth Flat Cable (equivalent and compatible)
560	Socket 4x4 Double – White (equivalent and compatible)
561	Plug top 3 pin (equivalent and compatible)
562	DC POWER JACK CONNECTOR – MALE (equivalent and compatible)
563	MAXxim RACK 42U 6x10 4W F 2xSH BKGL-PF (equivalent and compatible)
564	CABINET FLAT MOUNT SHELVES 1MTR (equivalent and compatible)
565	Gel deep cycle 12V 200AH (equivalent and compatible)
566	Gel deep cycle 12V 100AH (equivalent and compatible)
567	Brother TZE-231 Laminated Tape - White (12mm x 8m) (equivalent and compatible)
568	SD-350C-24 MEAN WELL CONV DCDC ENC I=48 O=24 14A6 (equivalent and compatible)
569	MEAN WELL A302-2K5-F3 (equivalent and compatible)
570	Victron Multiplus 24/300/70 (equivalent and compatible)
571	Meanwell 1000W DC-AC Power Inverter, 42 → 60V dc / 230V ac (equivalent and compatible)
572	Steel BAND 19.1mm x 0.50mm x 30m (304 S/S) (equivalent and compatible)
573	48VDC 120W PSU (equivalent and compatible)
574	Dedicated 3 Way IEC Power Cable (equivalent and compatible)
575	FIBRENET LC-LC16M OM3 50/125 DX LSZH LD (equivalent and compatible)



	BATTERY CABLING AND ACCESSORIES
576	20mm conduit (equivalent and compatible)
577	25mm conduit (equivalent and compatible)
578	Crucial MX500 1TB 2.5" SSD (equivalent and compatible)
579	Smart-UPS 2000VA LCD 230V with SmartConnect (equivalent and compatible)
480	Smart-UPS 5000VA LCD 230V with SmartConnect (equivalent and compatible)
581	IBM LT08 Backup Tapes (equivalent and compatible)
582	Cat5e Network Bare Pure Copper UTP Cable Roll (305m) (equivalent and compatible)
583	Cat6 Network Bare Pure Copper UTP Cable Roll (305m) (equivalent and compatible)
584	Outdoor CAT6 (CCA) Solid FTP with drain wire (500m drum) (equivalent and compatible)

	TELEPHONES AND COLLABORATION
585	Yealink T43u Advanced Gigabit IP Telephone (equivalent and compatible)
586	Yealink 5v/1.2amp PSU for T43u (equivalent and compatible)
587	Yealink Com - 5C Spiral Cord (equivalent and compatible)

4. PRICING DATA

Pricing Instructions:

- a) The pricing must be fixed per financial year and not be subjected to RoE.
- b) Softcopy of the pricing to be submitted in a usb memory stick, preferably in excel sheet format.
- c) The service provider **MUST** quote on all items per category.
- d) The service provider MAY quote on selected categories but must include all items within that category.
- e) The quantity is for evaluation purposes.

5. MANDATORY REQUIREMENTS



- a) It is critical that the hardware specified is quoted on as any deviation will not only render your bid invalid but also will not successfully integrate with the current infrastructure in place.
- b) Where you opt for equivalent or compatible, it is critical that you as the service provider show proof within your bid document (OEM letter) that the equipment quoted on is indeed compatible with the original items listed. Where you do not do so, your bid will not be further considered.
- c) Proposing other hardware would require the current solution to be reworked at a cost we cannot carry at this stage.
- d) All hardware **MUST** be delivered within **4 weeks** after date of receiving official order from Stellenbosch Municipality. An official letter of undertaking to supply hardware within 4 weeks must be included in your bid.
- e) No **Installation** is required.
- f) The tender WILL be awarded to a multiple vendors per category.
- g) Service provider **MUST** attach a catalogue of the proposed hardware.
- h) All the hardware must have a minimum of **12 months warrantee**.



16. SCHEDULE OF PLANT AND EQUIPMENT

The following are lists of major items of relevant equipment that I/we **presently** own or lease and will have available for this contract or will acquire or hire for this contract if my / our tender is accepted.

DETAILS OF MAJOR EQUIPMENT THAT IS OWNED BY AND IMMEDIATELY AVAILABLE FOR THIS CONTRACT.			
QUANTITY	DESCRIPTION	SIZE	CAPACITY

Attach additional pages if more space is required.

DETAIL OF MAJOR EQUIPMENT THAT WILL BE HIRED, ORE ACQUIRED FOR THIS CONTRACT IF MY / OUR TENDER IS ACCEPTED.			
QUANTITY	DESCRIPTION,	SIZE	CAPACITY

Attach additional pages if more space is required.

Number of sheets appended by the tenderer to this schedule (If nil, enter NIL)			
SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



17. SCHEDULE OF SUBCONTRACTORS

I/we the tenderer, notify the Stellenbosch Municipality that it is our intention to employ the following Subcontractors for work in this contract.

SUBCONTRACTORS				
Category / Type	Subcontractor Name; Address; Contact Person; Tel. No.		Items of work (pay items) to be undertaken by the Subcontractor	Estimated cost of Work (Rand)
1.	Name of firm			
	Contact person			
	Tel No			
	Address			
2.	Name of firm			
	Contact person			
	Tel No			
	Address			
3.	Name of firm			
	Contact person			
	Tel No			
	Address			
4.	Name of firm			
	Contact person			
	Tel No			
	Address			
5.	Name of firm			
	Contact person			
	Tel No			
	Address			
Number of sheets appended by the tenderer to this schedule (<i>If nil, enter NIL</i>)				

Acceptance of this tender shall not be construed as approval of all or any of the listed subcontractors. Should any of the subcontractors not be approved subsequent to acceptance of the tender, this shall in no way invalidate this tender, and the tendered unit rates for the various items of work shall remain final and binding, even in the event of a subcontractor not listed above being approved by the Engineer.

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



18. SCHEDULE OF WORK EXPERIENCE OF THE TENDERER – CURRENT CONTRACTS

CURRENT CONTRACTS							
EMPLOYER (Name, Tel, Fax, Email)		Contact Person (Name, Tel, Fax, Email)		NATURE OF WORK	VALUE OF WORK (INCL. VAT)	DATE COMPLETED	
Name		Name					
Tel		Tel					
Fax		Fax					
Email		Email					
Name		Name					
Tel		Tel					
Fax		Fax					
Email		Email					
Name		Name					
Tel		Tel					
Fax		Fax					
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Tel		Tel					
Fax		Fax					
Email		Email					
Name		Name					
Tel		Tel					
Fax		Fax					
Email		Email					
Name		Name					
Tel		Tel					
Fax		Fax					
Email		Email					

Attach additional pages if more space is required.

Number of sheets appended by the tenderer to this schedule (If nil, enter NIL)				
SIGNATURE		NAME (PRINT)		
CAPACITY		DATE		
NAME OF FIRM				


19. SCHEDULE OF WORK EXPERIENCE OF THE TENDERER – COMPLETED CONTRACTS

The following is a statement of similar work successfully executed by myself / ourselves:

COMPLETED CONTRACTS						
EMPLOYER (Name, Tel, Fax, Email)		Contact Person (Name, Tel, Fax, Email)		NATURE OF WORK	VALUE OF WORK (INCL. VAT)	DATE COMPLETED
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				

Attach additional pages if more space is required.

Number of sheets appended by the tenderer to this schedule (If nil, enter NIL)

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



20. PRICING SCHEDULE

NOTE:

1. Only firm prices will be accepted. Non-firm prices will not be considered.
2. All delivery costs **MUST** be included in the bid price, for delivery at the prescribed destination.
3. Document **MUST** be completed in non-erasable black ink.
4. NO correction fluid/tape may be used.
 - a. In the event of a mistake having been made, it shall be crossed out in ink and be accompanied by an initial at each and every alteration.
5. The Bidder **MUST** indicate whether he/she/the entity is a registered VAT Vendor or not.

I / We _____

(full name of Bidder) the undersigned in my capacity as _____

of the firm _____

hereby offer to Stellenbosch Municipality to render the services as described, in accordance with the specification and conditions of contract to the entire satisfaction of the Stellenbosch Municipality and subject to the conditions of tender, for the amounts indicated hereunder:

	INDICATE WITH AN 'X'							
	YES				NO			
Are you/is the firm a registered VAT Vendor								
If "YES", please provide VAT number								

1. Only firm prices will be accepted and non-firm prices will not be considered



Pricing Instructions:

- f) The pricing must be fixed per financial year and not be subjected to RoE.
- g) Softcopy of the pricing to be submitted in a usb memory stick, preferably in excel sheet format.
- h) The service provider **MUST** quote on all items per category.
- i) The service provider MAY quote on selected categories but must include all items within that category.
- j) The quantity is for evaluation purposes.

NO.	DESCRIPTION				
	SATELLITE DISHES AND ANTENNAE	QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
1	Ubiquiti UISP airFiber 60GHz Long Range Radio AF60-LR (equivalent and compatible)	1	R	R	R
2	Ubiquiti UISP airFiber 60GHz/5GHz XR Radio AF60-XR (equivalent and compatible)	1	R	R	R
3	Ubiquiti UISP airFiberX 5GHz 23dBi 45° Slant Dish Antenna AF-5G23-S45 (equivalent and compatible)	1	R	R	R
4	Ubiquiti UISP airMAX 5GHz 30dBi Dish Antenna RD-5G30 (equivalent and compatible)	1	R	R	R
5	Ubiquiti UISP airMAX 5GHz 30dBi Light Weight Dish Antenna RD-5G30-LW (equivalent and compatible)	1	R	R	R



NO.	DESCRIPTION				
SATELLITE DISHES AND ANTENNAE		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
6	Ubiquiti UISP airFiberX 5GHz 30dBi 45° Slant Dish Antenna AF-5G30-S45 (equivalent and compatible)	1	R	R	R
7	Ubiquiti UISP airMAX 5GHz 34dBi Dish Antenna RD-5G34 (equivalent and compatible)	1	R	R	R
8	Ubiquiti UISP airFiberX 5GHz 34dBi 45° Slant Dish Antenna AF-5G34-S45 (equivalent and compatible)	1	R	R	R
9	Ubiquiti UISP airMAX 5GHz 10dBi Omni Antenna AMO-5G10 (equivalent and compatible)	1	R	R	R
10	Ubiquiti UISP airMAX 5GHz 13dBi Omni Antenna AMO-5G13 (equivalent and compatible)	1	R	R	R
11	Ubiquiti UISP airMAX 2GHz 15dBi 120° Sector Antenna AM-2G15-120 (equivalent and compatible)	1	R	R	R
12	Ubiquiti UISP airMAX 5GHz 16dBi 120° Sector Antenna AM-5G16-120 (equivalent and compatible)	1	R	R	R
13	Ubiquiti UISP airMAX 5GHz 17dBi 90° Sector Antenna AM-5G17-90 (equivalent and compatible)	1	R	R	R
14	Ubiquiti UISP airMAX 5GHz 19dBi 120° Sector Antenna AM-5G19-120 (equivalent and compatible)	1	R	R	R



NO.	DESCRIPTION				
	SATELLITE DISHES AND ANTENNAE	QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
15	Ubiquiti UISP airMAX 5GHz 20dBi 90° Sector Antenna AM-5G20-90 (equivalent and compatible)	1	R	R	R
16	Ubiquiti UISP airMAX AC 5GHz 21dBi 60° Sector Antenna AM-5AC21-60 (equivalent and compatible)	1	R	R	R
17	Ubiquiti UISP airMAX AC 5GHz 22dBi 45° Sector Antenna AM-5AC22-45 (equivalent and compatible)	1	R	R	R
18	Ubiquiti UISP airMAX LiteAP AC 5GHz 16dBi 120° Radio LAP-120 (equivalent and compatible)	1	R	R	R
19	Ubiquiti UISP airMAX LiteAP AC 5GHz 17dBi 90° Radio with GPS LAP-GPS (equivalent and compatible)	1	R	R	R
20	Ubiquiti UISP airMAX Loco AC 5GHz 13dBi Radio LOCO5AC (equivalent and compatible)	1	R	R	R
21	Ubiquiti UISP LTU Pro 5GHz 24dBi CPE LTU-PRO (equivalent and compatible)	1	R	R	R
22	Ubiquiti UISP LTU Rocket 5GHz Radio LTU-ROCKET (equivalent and compatible)	1	R	R	R
23	Ubiquiti UISP LTU XR 5GHz 29dBi CPE LTU-XR (equivalent and compatible)	1	R	R	R



NO.	DESCRIPTION				
SATELLITE DISHES AND ANTENNAE		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
24	Ubiquiti UISP airMAX NanoBeam AC 5GHz 19dBi Radio NBE-5AC-Gen2 (equivalent and compatible)	1	R	R	R
25	Ubiquiti UISP airMAX PowerBeam M5 5GHz 25dBi Radio PBE-M5-400 (equivalent and compatible)	1	R	R	R
26	Ubiquiti UISP airMAX PowerBeam AC 5GHz 25dBi Radio PBE-5AC-Gen2 (equivalent and compatible)	1	R	R	R
27	Ubiquiti UISP airMAX PowerBeam AC 5GHz 25dBi Isolator Radio PBE-5AC-ISO-Gen2 (equivalent and compatible)	1	R	R	R
28	Ubiquiti UISP airMAX Rocket Prism AC 5GHz Radio RP-5AC-Gen2 (equivalent and compatible)	1	R	R	R
29	Ubiquiti UISP airMAX Rocket Lite AC 5GHz Radio R5AC-LITE (equivalent and compatible)	1	R	R	R
30	Ubiquiti Precision Alignment Mount for GBE-60LR 60G-PM (equivalent and compatible)	1	R	R	R
31	Ubiquiti UISP airMAX 5GHz 30dBi Dish Antenna UISP-DISH (equivalent and compatible)	1	R	R	R
32	Ubiquiti UISP 60GHz/5GHz PtMP Wave Access Point WAVE-AP (equivalent and compatible)	1	R	R	R



NO.	DESCRIPTION				
	SATELLITE DISHES AND ANTENNAE	QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
33	Ubiquiti UISP 60GHz/5GHz PtMP Wave Access Point Micro WAVE-AP-MICRO (equivalent and compatible)	1	R	R	R
34	Ubiquiti UISP 60GHz/5GHz Wave Long Range Radio WAVE-LR (equivalent and compatible)	1	R	R	R
35	Ubiquiti UISP 60GHz/5GHz Wave Nano Radio WAVE-NANO (equivalent and compatible)	1	R	R	R
36	Ubiquiti UISP 60GHz/5GHz Wave Professional Radio WAVE-PRO (equivalent and compatible)	1	R	R	R
37	MikroTik mANT30 5GHz 30dBi Dish Antenna MTAD-5G-30D3 (equivalent and compatible)	1	R	R	R
38	MikroTik mANT30 5.8GHz 30dBi Precision Alignment Dish MTAD-5G-30D3-PA (equivalent and compatible)	1	R	R	R
39	MikroTik Dual Band High Gain Outdoor Whip Antenna HGO-antenna-OUT (equivalent and compatible)	1	R	R	R
40	MikroTik Cube Pro60 AC 60GHz/5GHz Outdoor CPE CubeG-5ac60ay (equivalent and compatible)	1	R	R	R
41	MikroTik CubeSA 60Pro ac 60GHz 60° Integrated Sector CubeG-5ac60ay-SA (equivalent and compatible)	1	R	R	R



NO.	DESCRIPTION				
	SATELLITE DISHES AND ANTENNAE	QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
42	MikroTik LHG 60GHz PtP CPE RBLHGG-60ad (equivalent and compatible)	1	R	R	R
43	Ubiquiti UISP 60GHz/5GHz PtMP Wave Access Point Micro WAVE-AP-MICRO (equivalent and compatible)	1	R	R	R
44	Ubiquiti UISP 60GHz/5GHz Wave Nano Radio WAVE-NANO (equivalent and compatible)	1	R	R	R
45	Ubiquiti UISP 60GHz/5GHz Wave Professional Radio WAVE-PRO (equivalent and compatible)	1	R	R	R
46	SIAE ALFOplus 17Ghz Link, 100Mbps *PoE Included* (equivalent and compatible)	1	R	R	R
47	MikroTik NetMetal 5SHP AC 1SFP Outdoor WiFi Router RB921UAGS-5SHPacD-NM (equivalent and compatible)	1	R	R	R
48	MikroTik Outdoor 5GHz AC SXT Lite CPE RBSXT5HacD2n (equivalent and compatible)	1	R	R	R
49	MikroTik mANT LTE 5o 5dBi Omni Antenna MTAO-LTE-5D-SQ (equivalent and compatible)	1	R	R	R
50	MikroTik 2.4GHz 2.5dBi 5 Port Ethernet WiFi Router RB951Ui-2HnD (equivalent and compatible)	1	R	R	R



NO.	DESCRIPTION				
SATELLITE DISHES AND ANTENNAE		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
51	MikroTik Audience Tri-band PoE Mesh AP RBD25G-5HPacQD2HPnD (equivalent and compatible)	1	R	R	R
52	MikroTik cAP ac Dual Band 1200Mbps WiFi 5 Ceiling AP RbcAPGi-5acD2nD (equivalent and compatible)	1	R	R	R
53	MikroTik cAP XL ac Dual Band 1200Mbps WiFi 5 Ceiling AP RBcAPGi-5acD2nD-XL (equivalent and compatible)	1	R	R	R
54	MikroTik cAP ax Dual Band WiFi 6 1800Mbps Ceiling AP cAPGi-5HaxD2HaxD (equivalent and compatible)	1	R	R	R
55	MikroTik cAP Lite 300Mbps WiFi 4 Ceiling AP RbcAPL-2ND (equivalent and compatible)	1	R	R	R
56	Ubiquiti UniFi6 Long Range Dual Band WiFi 6 AP U6-LR (equivalent and compatible)	1	R	R	R
57	Ubiquiti UniFi6 Pro Dual Band WiFi 6 AP U6-PRO (equivalent and compatible)	1	R	R	R
58	Ubiquiti UniFi6 Plus Dual Band WiFi 6 AP U6+ (equivalent and compatible)	1	R	R	R
59	Ubiquiti UniFi Cloud Key G2 Controller UCK-G2 (equivalent and compatible)	1	R	R	R



NO.	DESCRIPTION				
SATELLITE DISHES AND ANTENNAE		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
60	MikroTik hAP ac2 5 Port Gigabit 1200Mbps WiFi 5 Router RBD52G-5HacD2HnD-TC (equivalent and compatible)	1	R	R	R
61	MikroTik hAP ax2 5 Port Gigabit 1800Mbps WiFi 6 Router C52iG-5HaxD2HaxD-TC (equivalent and compatible)	1	R	R	R
62	MikroTik hAP ax3 4 Gigabit 1 Port 2.5G PoE 1800Mbps WiFi 6 Router C53UiG+5HPaxD2HPaxD (equivalent and compatible)	1	R	R	R
63	MikroTik hAP ax lite LTE6 4 Port Gigabit 600Mbps WiFi 6 Router L41G-2axD&FG621-EA (equivalent and compatible)	1	R	R	R
64	MikroTik 8 Gigabit 1x2.5Gbps SFP Dual Core WiFi 6 Router L009UiGS-2HaxD-IN (equivalent and compatible)	1	R	R	R
65	MikroTik Indoor IoT Bluetooth Tag TG-BT5-IN (equivalent and compatible)	1	R	R	R
66	MikroTik wAP ac Dual Band 2.5dBi Outdoor WiFi Router RBwAPG-5HacD2HnD (equivalent and compatible)	1	R	R	R
67	MikroTik wAP ac LTE6 Kit Dual Band Router with LTE6 Modem RBwAPGR-5HacD2HnD&R11e-LTE6 (equivalent and compatible)	1	R	R	R
68	MikroTik Active GPS antenna for LtAP mini LTE Kit ACGPSA (equivalent and compatible)	1	R	R	R



NO.	DESCRIPTION				
SATELLITE DISHES AND ANTENNAE		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
69	MikroTik GrooveA 52 Dual Band L4 Outdoor WiFi Radio RBGrooveA-52HPn (equivalent and compatible)	1	R	R	R
70	MikroTik LHG LTE6 Kit 17dBi Outdoor CPE RBLHGR&R11e-LTE6 (equivalent and compatible)	1	R	R	R
71	MikroTik RB-LHGHP5XL RB-LHGHP5XL (equivalent and compatible)	1	R	R	R
72	MikroTik LtAP DINRail Pro Mounting Bracket DRP-LTM (equivalent and compatible)	1	R	R	R
73	MikroTik mANTBox ax 15s WiFi 6 Integrated Sector L22UGS-5HaxD2HaxD-15S (equivalent and compatible)	1	R	R	R
74	MikroTik SXT SA5 ac 14dBi 90' Integrated Sector RBSXTG-5HPacD-SA (equivalent and compatible)	1	R	R	R
75	MikroTik SXT LTE6 Kit 9dBi PoE Outdoor CPE SXTR&FG621-EA (equivalent and compatible)	1	R	R	R
76	MikroTik SXTsq Lite 2 10dBi Outdoor CPE RBSXTsq2nD (equivalent and compatible)	1	R	R	R
77	MikroTik SXTsq 5 ac 16dBi Dual Chain Outdoor CPE RBSXTsqG-5acD (equivalent and compatible)	1	R	R	R



NO.	DESCRIPTION				
SATELLITE DISHES AND ANTENNAE		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
78	MikroTik Adjustable SXTsq Mount SXTsq-mount (equivalent and compatible)	1	R	R	R
79	MikroTik wAP ac Dual Band 2.5dBi Outdoor WiFi Router RBwAPG-5HacD2HnD (equivalent and compatible)	1	R	R	R
80	MikroTik Flex-Guide 0 5M RPSMARPSMA Cable ACRPSMA (equivalent and compatible)	1	R	R	R
81	Ubiquiti UISP airMAX Rocket Prism AC 5GHz Radio RP-5AC-Gen2 (equivalent and compatible)	1	R	R	R
82	Ubiquiti UISP airFiber 5XHD 5GHz Radio AF-5XHD (equivalent and compatible)	1	R	R	R
83	RF elements Symmetrical Horn Carrier Class 60 degrees - GEN2 (equivalent and compatible)	1	R	R	R
84	RF elements 30 deg Symmetrical HornAntenna - GEN2 (equivalent and compatible)	1	R	R	R
85	RF elements 40 deg Symmetrical HornAntenna - GEN2 (equivalent and compatible)	1	R	R	R
86	RF elements 90 deg Symmetrical Horn Antenna - GEN2 (equivalent and compatible)	1	R	R	R



NO.	DESCRIPTION				
SATELLITE DISHES AND ANTENNAE		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
87	RF elements TwistPort Adaptor for Ubiquiti Rocket M5 (equivalent and compatible)	1	R	R	R
88	RF elements TwistPort Adaptor for RouterBOARD (equivalent and compatible)	1	R	R	R
89	RF elements TwistPort Adaptor for Ubiquiti Rocket 5ac-Lite (equivalent and compatible)	1	R	R	R
90	RF elements TwistPort Adaptor for RouterBOARD – Shielded (equivalent and compatible)	1	R	R	R
91	RF elements TwistPort Adapter with SMA Connectors (equivalent and compatible)	1	R	R	R
92	RF elements 30 deg Symmetrical HornAntenna - GEN2 (equivalent and compatible)	1	R	R	R
93	RF elements 30 deg Asymmetrical Horn Antenna (equivalent and compatible)	1	R	R	R
94	SIAE 17GHz Dish - 30cm (equivalent and compatible)	1	R	R	R
95	SIAE ALFOplus 17Ghz Link, 100Mbps *PoE Included* (equivalent and compatible)	1	R	R	R
96	SIAE 17GHz Dish - 60cm (equivalent and compatible)	1	R	R	R



NO.	DESCRIPTION				
SATELLITE DISHES AND ANTENNAE		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
97	SIAE 17GHz Dish - 90cm (equivalent and compatible)	1	R	R	R
98	SIAE ALFOplus 500Mbps License (450Mbps full-duplex throughput) (equivalent and compatible)	1	R	R	R
99	WZF-42SECRFM - WTM4200 2nd RFM Enable License (equivalent and compatible)	1	R	R	R
100	W42-XGhz 1000 - WTM42-18Ghz 1000Mbps Planning Radio HIGH (equivalent and compatible)	1	R	R	R
101	W42-XGhz 1000 - WTM42-18Ghz 1000Mbps Planning Radio LOW(equivalent and compatible)	1	R	R	R
102	WZF-XX-ACM4096 - WTM4100 Automatic Modulation QAM 4096 (equivalent and compatible)	1	R	R	R
103	WZF-41000 - WTM 4000 Radio Throughput License 1000 Mbps (equivalent and compatible)	1	R	R	R
104	WTM3FT90 - WTM 4200 90cm Antenna (equivalent and compatible)	1	R	R	R
105	WTM2FT60 - WTM 4000 60cm Antenna DPOL (equivalent and compatible)	1	R	R	R



NO.	DESCRIPTION				
SATELLITE DISHES AND ANTENNAE		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
106	Siklu E-Band (80GHz) PTP link FDD 10Gbps, 2ft EXT. Antenna SK-EH8010FX-10G B-2FT (equivalent and compatible)	1	R	R	R
107	Siklu E-Band (80GHz) PTP link FDD 10Gbps, 2ft EXT Dual-Band Antenna w/5 GHz Failover Feed (equivalent and compatible)	1	R	R	R
108	Ubiquiti UISP - airFiber - 5XHD Point-to-Point (PtP) Radio (equivalent and compatible)	1	R	R	R
109	BX5X000002K - BreezeAir AXE 5.x GHz 2Gbps radio, external antenna ports (equivalent and compatible)	1	R	R	R
110	Siklu K-Band (17GHz) PTP Link FDD up to 1Gbps, 1+ft. EXT antenna (equivalent and compatible)	1	R	R	R
111	Siklu K-Band (17GHz) PTP Link FDD up to 1Gbps, 3ft. EXT antenna (equivalent and compatible)	1	R	R	R
112	Siklu K-Band (17GHz) PTP Link FDD up to 1Gbps, 2ft. EXT antenna (equivalent and compatible)	1	R	R	R
TOTAL PRICE incl. VAT					R



ACCESS POINTS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
113	MikroTik WiFi Ceiling Mount Access Point RbcAP2n (equivalent and compatible)	1	R	R	R
114	MikroTik WiFi Ceiling Mount Access Point RbcAPGi-5acD2nD (equivalent and compatible)	1	R	R	R
115	MikroTik WiFi Ceiling Mount Access Point RbcAPL-2 nD (equivalent and compatible)	1	R	R	R
116	Ubiquiti Sector RF Shield (equivalent and compatible)	1	R	R	R
117	MikroTik Flex-Guide 0 5M RPSMA-RPSMA Cable ACRPSMA (equivalent and compatible)	1	R	R	R
118	Ubiquiti AirFiber5X HD PtP Radio Gigabit WiFi AF-5XHD (equivalent and compatible)	1	R	R	R
119	Ubiquiti AirFiber 5Ghz Gigabit Backhaul PtP AF-5 (equivalent and compatible)	1	R	R	R
120	RF elements 60 deg Symmetrical Horn Antenna - GEN2 (equivalent and compatible)	1	R	R	R
121	RF elements TwistPort Adaptor for RouterBOARD – Shielded (equivalent and compatible)	1	R	R	R
122	Ubiquiti 5GHz AirMax AC Sector 3x30 HD AP-5AC-90-HD (equivalent and compatible)	1	R	R	R



ACCESS POINTS	QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
TOTAL PRICE incl. VAT				R

POE INJECTORS AND ROUTERBOARDS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
123	8 Port Gigabit Passive PoE Injector (equivalent and compatible)	1	R	R	R
124	MikroTik RJ45 SFP Module (equivalent and compatible)	1	R	R	R
125	MikroTik FTC Fibre to Copper Converter RBFTC11 (equivalent and compatible)	1	R	R	R
126	MikroTik 4 Core Rack Mount Gigabit Router RB1100x4 (equivalent and compatible)	1	R	R	R
127	MikroTik Rack Mount Gigabit Router RB1100Dx4 (equivalent and compatible)	1	R	R	R
128	MikroTik Rack Mount SFP Router RB3011UiAS-RM (equivalent and compatible)	1	R	R	R
129	MikroTik Gigabit USB 2GHz WiFi Router RB951G-2HnD (equivalent and compatible)	1	R	R	R
130	MikroTik Cloud 9xCore SFP Plus Router CCR1009-7G-1C-1S+ (equivalent and compatible)	1	R	R	R



POE INJECTORS AND ROUTERBOARDS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
131	MikroTik Cloud 9xCore SFP PC Router CCR1009-7G-1C-PC (equivalent and compatible)	1	R	R	R
132	MikroTik Cloud 16xCore LCD Router CCR1016-12G (equivalent and compatible)	1	R	R	R
133	MikroTik Cloud 16xCore SFP Plus Router CCR1016-12S-1S+ (equivalent and compatible)	1	R	R	R
134	MikroTik Cloud 36xCore SFP Router CCR1036-12G-4S (equivalent and compatible)	1	R	R	R
135	MikroTik Cloud 36xCore SFP Plus Router CCR1036-8G-2S+ (equivalent and compatible)	1	R	R	R
136	MikroTik Cloud 72xCore SFP Plus Router CCR1072-1G-8S+ (equivalent and compatible)	1	R	R	R
137	Mikrotik Rack Mount Router 16xSFP+ 1xGE CRS317-1G-16S+RM (equivalent and compatible)	1	R	R	R
138	MikroTik Cloud Switch 8xGE with PoE 4xSFP CRS112-8P-4S-IN (equivalent and compatible)	1	R	R	R
139	Mikrotik Rack Mount Gigabit Cloud Router Switch CRS326-24G- 2S+RM (equivalent and compatible)	1	R	R	R



POE INJECTORS AND ROUTERBOARDS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
140	MikroTik Cloud PoE Switch 24 port 450W CRS328-24P-4S+RM (equivalent and compatible)	1	R	R	R
141	MikroTik Cloud Rack Mount Smart Switch CSS326-24G-2S+RM (equivalent and compatible)	1	R	R	R
142	MikroTik Fiber to Copper Converter RBFTC11 (equivalent and compatible)	1	R	R	R
143	MikroTik hAP ac Dual Band WiFi SFP+ Router RB962UiGS-5HacT2HnT (equivalent and compatible)	1	R	R	R
144	MikroTik hEX PoE Desktop SOHO Router RB960PGS (equivalent and compatible)	1	R	R	R
145	Mikrotik Passive PoE Injector with Battery Backup mUPS (equivalent and compatible)	1	R	R	R
146	Mikrotik QuickMount Pro for Sectors and SXT QMP (equivalent and compatible)	1	R	R	R
147	MikroTik QuickMount Pro for Light Head Grid QMP-LHG (equivalent and compatible)	1	R	R	R
148	Mikrotik 5GHz AC Dual Chain CPE 16dBi 23' Antenna RBSXTsqG-5acD (equivalent and compatible)	1	R	R	R



POE INJECTORS AND ROUTERBOARDS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
149	Mikrotik 5GHz Dual Chain 16dBi SXTsq CPE RBSXTsq5HPnD (equivalent and compatible)	1	R	R	R
150	Mikrotik wAP 2GHz WiFi Outdoor Router RbwAP2nD (equivalent and compatible)	1	R	R	R
151	8 Port Fast Ethernet PoE Injector (equivalent and compatible)	1	R	R	R
152	802.3af/at to 24VDC Indoor Converter (equivalent and compatible)	1	R	R	R
153	Ubiquiti 802.3af to 24VDC Gigabit Outdoor Adapter INS-3AF-O-G (equivalent and compatible)	1	R	R	R
154	8 Port Gigabit Passive PoE Injector DC (equivalent and compatible)	1	R	R	R
155	8 Port 802.3at Gigabit PoE Injector (equivalent and compatible)	1	R	R	R
156	Ubiquiti Fibre to Ethernet Converter with PoE F-POE (equivalent and compatible)	1	R	R	R
157	Single Port Gigabit PoE Injector (equivalent and compatible)	1	R	R	R
158	Single POE Injector, 100 → 240V ac Input, 56V Output, 1.1A, 60W (equivalent and compatible)	1	R	R	R
159	Passive PoE Injector and Splitter Set (equivalent and compatible)	1	R	R	R
160	MikroTik Dual Band AC Wi-Fi Outdoor Router (equivalent and compatible)	1	R	R	R



POE INJECTORS AND ROUTERBOARDS	QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
TOTAL PRICE incl. VAT				R

ETHERNET AND FIBRE MODULES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
161	MikroTik RJ45 SFP Gigabit Ethernet Module S-RJ01 (equivalent and compatible)	1	R	R	R
162	MikroTik RJ45 SFP+ 10Gig Ethernet Module S+RJ10 (equivalent and compatible)	1	R	R	R
163	MikroTik Single Mode SFP LX 1310nm 20km S-31DLC20D (equivalent and compatible)	1	R	R	R
164	MikroTik Single Mode SFP Bi-Directional kit 20Km S-3553LC20D (equivalent and compatible)	1	R	R	R
165	MikroTik Rack Mount Router 10xGE 1xSFP+ RB4011iGS+RM (equivalent and compatible)	1	R	R	R
166	MikroTik Bi-directional SFP Modules(Pair) 80km (equivalent and compatible)	1	R	R	R
167	MikroTik 10 Port Gigabit 1SFP+ 4 Core AC Wi-Fi Router RB4011iGS+5HacQ2HnD-IN (equivalent and compatible)	1	R	R	R



ETHERNET AND FIBRE MODULES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
168	MikroTik 10 Port Gigabit 1SFP+ 4 Core Rack-Mount Router RB4011iGS+RM (equivalent and compatible)	1	R	R	R
169	MikroTik Wall Mount Kit for RB4011 Series WMK4011 (equivalent and compatible)	1	R	R	R
TOTAL PRICE incl. VAT					R

CORE SWITCHES AND ROUTERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
170	MikroTik RJ45 SFP Module (equivalent and compatible)	1	R	R	R
171	Mikrotik 10Gb RJ45 SFP+ Module RBSFP-S+RJ10 (equivalent and compatible)	1	R	R	R
172	MikroTik Cloud Core 12 Port SFP28 2 QSFP28 16 Core Router CCR2216-1G-12XS-2XQ (equivalent and compatible)	1	R	R	R
173	MikroTik Cloud Core 12 Port SFP28 2 QSFP28 16 Core Router CCR2216-1G-12XS-2XQ (equivalent and compatible)	1	R	R	R
174	MikroTik Cloud Core 12 Port Gigabit 4SFP+ 16 Core Router CCR2116-12G-4S+ (equivalent and compatible)	1	R	R	R



CORE SWITCHES AND ROUTERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
175	MikroTik Cloud Router Switch 8 Port 10Gbps 4SFP+/10Gbps Ports CRS312-4C+8XG-RM (equivalent and compatible)	1	R	R	R
176	MikroTik Cloud Router Switch 4 Port QSFP28 CRS504-4XQ-IN (equivalent and compatible)	1	R	R	R
177	MikroTik Cloud Core 12 Port SFP+ 2 SFP28 4 Core Router CCR2004-1G-12S+2XS (equivalent and compatible)	1	R	R	R
178	MikroTik Cloud Router Switch 24 Port SFP+ 2QSFP+ CRS326- 24S+2Q+RM (equivalent and compatible)	1	R	R	R
179	MikroTik Cloud Router Switch 24 Port PoE 450W 4SFP+ CRS328- 24P-4S+RM (equivalent and compatible)	1	R	R	R
180	MikroTik Cloud Router Switch 48 Port PoE 700W 4SFP+ 2 QSFP+ CRS354-48P-4S+2Q+RM (equivalent and compatible)	1	R	R	R
181	MikroTik Cloud Router Switch 16 Port SFP+ CRS317-1G-16S+RM (equivalent and compatible)	1	R	R	R
182	MikroTik Cloud Core 16 Port Gigabit 2SFP+ 4 Core Router CCR2004-16G-2S+ (equivalent and compatible)	1	R	R	R
183	MikroTik Cloud Core 16 Port Gigabit 2SFP+ Passive Cooling Router CCR2004-16G-2S+PC (equivalent and compatible)	1	R	R	R



CORE SWITCHES AND ROUTERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
184	MikroTik Cloud Router Switch 20 Port SFP 4SFP+ 4 Gigabit/SFP Ports CRS328-4C-20S-4S+RM (equivalent and compatible)	1	R	R	R
185	MikroTik 7 Port Gigabit 1x 2.5Gbps 1SFP+ 4 Core Outdoor PoE Router RB5009UPr+S+OUT (equivalent and compatible)	1	R	R	R
186	MikroTik 7 Port Gigabit 1x 2.5Gbps 1SFP+ 4 Core Outdoor PoE Router RB5009UPr+S+OUT (equivalent and compatible)	1	R	R	R
187	MikroTik 7 Gigabit 1x 2.5Gbps 1SFP+ 4 Core PoE Router RB5009UPr+S+IN (equivalent and compatible)	1	R	R	R
188	MikroTik 13 Port Gigabit 4 Core L6 Rack-Mount Router RB1100x4 (equivalent and compatible)	1	R	R	R
189	MikroTik Cloud Router Switch 8 Port SFP+ with PoE Input CRS309-1G-8S+IN (equivalent and compatible)	1	R	R	R
190	MikroTik 10 Port Gigabit 1SFP+ 4 Core L5 Rack-Mount Router RB4011iGS+RM(equivalent and compatible)	1	R	R	R
191	MikroTik 7 Gigabit 1x 2.5Gbps 1SFP+ 4 Core Router RB5009UG+S+IN (equivalent and compatible)	1	R	R	R
192	MikroTik Cloud Router Switch 24 Port Gigabit 2SFP+ CRS326-24G-2S+RM (equivalent and compatible)	1	R	R	R



CORE SWITCHES AND ROUTERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
193	MikroTik Cloud Router Switch 8 Port PoE 4SFP CRS112-8P-4S-IN (equivalent and compatible)	1	R	R	R
194	MikroTik Cloud Router Switch 5 Port SFP 4 SFP+ CRS310-1G-5S-4S+IN (equivalent and compatible)	1	R	R	R
195	MikroTik Cloud Core 2 Port SFP28 4 Core Smart PCIe NIC CCR2004-1G-2XS-PCIe (equivalent and compatible)	1	R	R	R
196	MikroTik Cloud Router Switch 4 Port SFP+ CRS305-1G-4S+IN (equivalent and compatible)	1	R	R	R
197	MikroTik 8 Gigabit 1x2.5Gbps SFP Dual Core WiFi 6 Router L009UiGS-2HaxD-IN (equivalent and compatible)	1	R	R	R
198	MikroTik hEX PoE 5 Port Gigabit 1SFP PoE Out Desktop Router RB960PGS (equivalent and compatible)	1	R	R	R
199	MikroTik hEX S 5 Port Gigabit 1SFP Desktop Router RB760iGS (equivalent and compatible)	1	R	R	R
200	MikroTik Cloud Router Switch 5 Port SFP 1 PoE/SFP Port CRS106-1C-5S (equivalent and compatible)	1	R	R	R
201	MikroTik RB-5009 Rack Mount Kit K-79 (equivalent and compatible)	1	R	R	R



CORE SWITCHES AND ROUTERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
202	MikroTik RJ45 SFP Gigabit Ethernet Module S-RJ01 (equivalent and compatible)	1	R	R	R
203	MikroTik RJ45 SFP+ 10Gig Ethernet Module S+RJ10 (equivalent and compatible)	1	R	R	R
204	MikroTik Single Mode SFP LX 1310nm 20km S-31DLC20D (equivalent and compatible)	1	R	R	R
205	MikroTik Single Mode SFP Bi- Directional kit 20Km S-3553LC20D (equivalent and compatible)	1	R	R	R
206	MikroTik Bi-directional SFP Modules(Pair) 80km (equivalent and compatible)	1	R	R	R
207	MikroTik combined 1.25G SFP, 10G SFP+ and 25G SFP28 module (equivalent and compatible)	1	R	R	R
208	MikroTik SFP XS+31LC10D (equivalent and compatible)	1	R	R	R
209	Ubiquiti 24 Port Gigabit + SFP 250W PoE EdgeSwitch ES-24-250W (equivalent and compatible)	1	R	R	R
210	Ubiquiti 48 Port Gigabit + SFP 500W PoE Switch ES-48-500W (equivalent and compatible)	1	R	R	R
211	Ubiquiti 48 Port Gigabit + SFP 750W PoE Switch ES-48-750W (equivalent and compatible)	1	R	R	R



CORE SWITCHES AND ROUTERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
212	Ubiquiti 8 Port Gigabit + SFP 150W PoE Switch ES-8-150W (equivalent and compatible)	1	R	R	R
213	MikroTik netPower 16P 16 PoE Output 2 SFP+ Outdoor Switch CRS318-16P-2S+OUT (equivalent and compatible)	1	R	R	R
214	Aruba 6200F 48G Class4 PoE 4SFP+ 740W Switch (equivalent and compatible)	1	R	R	R
215	Aruba 6200F 48G Class4 PoE 4SFP+ 370W Switch (equivalent and compatible)	1	R	R	R
TOTAL PRICE incl. VAT					R

POWER SUPPLY AND CABLING		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
216	2m Power Cord With Dedicated Plug Top (equivalent and compatible)	1	R	R	R
217	Dedicated Figure 8 Power Cord (equivalent and compatible)	1	R	R	R
218	Dedicated Clover Power Cord (equivalent and compatible)	1	R	R	R
219	Euromate Plugtops Two pin plug (equivalent and compatible)	1	R	R	R
220	48-24VDC 100W Converter (equivalent and compatible)	1	R	R	R



221	Mikrotik CCR 24V2.5A internal PSU 24V2APOW (equivalent and compatible)	1	R	R	R
222	Mikrotik CCR 24V4A internal PSU 24V4APOW (equivalent and compatible)	1	R	R	R
223	Mikrotik Passive PoE Injector with Battery Backup mUPS (equivalent and compatible)	1	R	R	R
224	DC Terminal to 2.1mm Jack Adapter (equivalent and compatible)	1	R	R	R
225	Passive and 802.3af/at PoE Detector (equivalent and compatible)	1	R	R	R
226	Ubiquiti Grounded Ethernet Surge Protector ETH-SP (equivalent and compatible)	1	R	R	R
227	MikroTik Gigabit Surge Protector with Ground Wire and PoE RBGESP (equivalent and compatible)	1	R	R	R
TOTAL PRICE incl. VAT					R

DATA CABLING AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
228	Linkbasic RJ45 Cat5e UTP Modular Plug (equivalent and compatible)				
229	Linkbasic RJ45 Cat5e Shielded UTP Modular Plug (equivalent and compatible)	1	R	R	R



DATA CABLING AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
230	Linkbasic RJ45 Cat6 UTP Modular Plug (equivalent and compatible)	1	R	R	R
231	Linkbasic 24 Port Cat6 Rack Mount Patch Panel (equivalent and compatible)	1	R	R	R
232	Ubiquiti 24 Port Gigabit + SFP 250W PoE EdgeSwitch ES-24-250W (equivalent and compatible)	1	R	R	R
233	Ubiquiti 48 Port Gigabit + SFP 500W PoE Switch ES-48-500W(equivalent and compatible)	1	R	R	R
234	Ubiquiti 48 Port Gigabit + SFP 750W PoE Switch ES-48-750W (equivalent and compatible)	1	R	R	R
235	Ubiquiti 8 Port Gigabit + SFP 150W PoE Switch ES-8-150W (equivalent and compatible)	1	R	R	R
236	Ubiquiti 5-Port PoE ToughSwitch TS-5-POE (equivalent and compatible)	1	R	R	R
237	Ubiquiti 8-Port PoE Pro ToughSwitch TS-8-PRO (equivalent and compatible)	1	R	R	R
238	Ubiquiti Grounded Ethernet Surge Protector ETH-SP (equivalent and compatible)	1	R	R	R



DATA CABLING AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
239	Linkbasic 19-inch Rack Mount Brush Panel (equivalent and compatible)	1	R	R	R
240	Cabinet Cage Nuts (equivalent and compatible)	1	R	R	R
241	Micro Instruments NPM-R10-RM-iso (equivalent and compatible)	1	R	R	R
242	UNIVERSAL CLAMP for mounting antennas on tower (equivalent and compatible)	1	R	R	R
243	ELBOW SMALL 600 mm for mounting antenna on tower (equivalent and compatible)	1	R	R	R
244	Ubiquiti tough pro cable 305m (equivalent and compatible)	1	R	R	R
245	RF elements TwistPort Adaptor for RouterBOARD – Shielded (equivalent and compatible)	1	R	R	R
246	MikroTik Flex-Guide 0.5M RPSMA-RPSMA Cable ACRPSMA (equivalent and compatible)	1	R	R	R
247	Parallel Clamp 300mm (equivalent and compatible)	1	R	R	R
248	Galvanised 50mm Mast 6M (equivalent and compatible)	1	R	R	R
249	1M SMA Male to SMA Male Cable (equivalent and compatible)	1	R	R	R



DATA CABLING AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
TOTAL PRICE incl. VAT					R

DATA CABINETS AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
250	12U 450mm Deep Outdoor Cabinet with 2 fans (equivalent and compatible)	1	R	R	R
251	15U 450mm Deep Outdoor Cabinet with 2 fans (equivalent and compatible)	1	R	R	R
252	18U 600mm Deep Outdoor Cabinet with 2 fans (equivalent and compatible)	1	R	R	R
253	25U 800mm Deep Outdoor Cabinet with 4 fans (equivalent and compatible)	1	R	R	R
254	42U 800mm Deep Outdoor Cabinet with 4 fans (equivalent and compatible)	1	R	R	R
255	6U 450mm Deep Outdoor Cabinet with 2 fans (equivalent and compatible)	1	R	R	R



DATA CABINETS AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
256	9U 450mm Deep Outdoor Cabinet with 2 fans (equivalent and compatible)	1	R	R	R
257	Spare Freestanding Outdoor Cabinet Lock (equivalent and compatible)	1	R	R	R
258	Linkbasic 19-inch Rack Mount 2U Blank Panel (equivalent and compatible)	1	R	R	R
259	Linkbasic 19-inch Rack Mount 1U Blank Panel (equivalent and compatible)	1	R	R	R
260	Linkbasic Panel Fan with Finger Guard (equivalent and compatible)	1	R	R	R
261	Linkbasic Network Cabinet 42U Mounting Rail (equivalent and compatible)	1	R	R	R
262	Linkbasic Network Cabinet 27U Mounting Rail (equivalent and compatible)	1	R	R	R
263	6 Way Aluminium Rack Mount PDU (equivalent and compatible)	1	R	R	R
264	8 Way C13 IEC Aluminium Rack Mount PDU (equivalent and compatible)	1	R	R	R
265	10 Way Aluminium Rack Mount PDU (equivalent and compatible)	1	R	R	R
266	Multi Plug 5x16A 5x5A 5m Cord (equivalent and compatible)	1	R	R	R



DATA CABINETS AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
267	Linkbasic 300mm 19-inch Front Mount Tray (equivalent and compatible)	1	R	R	R
268	Linkbasic 350mm 19-inch Rear Supported Tray (equivalent and compatible)	1	R	R	R
269	Linkbasic 550mm 19-inch Rear Supported Tray (equivalent and compatible)	1	R	R	R
270	Linkbasic 700mm 19-inch Rear Supported Tray (equivalent and compatible)	1	R	R	R
TOTAL PRICE incl. VAT					R
FIBRE CABLE (LEADS)		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
271	Fibre Patch Panel 24 Port Blank (equivalent and compatible)	1	R	R	R
272	Linkbasic 24 Port Cat5e Rack Mount Patch Panel (equivalent and compatible)	1	R	R	R
273	Linkbasic 24 Port Cat6 Rack Mount Patch Panel (equivalent and compatible)	1	R	R	R



DATA CABINETS AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
274	Linkbasic 24 Port Shielded Rack Mount Patch Panel (equivalent and compatible)	1	R	R	R
275	Linkbasic 24 Port Shielded Rack Mount Patch Panel (equivalent and compatible)	1	R	R	R
276	Fibre Flylead LC-FC SM 1M APC (equivalent and compatible)	1	R	R	R
277	Fibre Flylead LC-LC MM 1M (equivalent and compatible)	1	R	R	R
278	Fibre Flylead LC-LC MM 1M with Flex Boot (equivalent and compatible)	1	R	R	R
279	Fibre Flylead LC-LC MM 5M (equivalent and compatible)	1	R	R	R
280	Fibre Flylead LC-LC MM 1M OM3 (equivalent and compatible)	1	R	R	R
281	Fibre Flylead LC-LC SM 1M APC (equivalent and compatible)	1	R	R	R
282	Fibre Flylead LC-LC UPC SM 1M (equivalent and compatible)	1	R	R	R
283	Fibre Flylead LC-LC SM 5M (equivalent and compatible)	1	R	R	R
284	Fibre Flylead LC-LC SM 1M APC Flex Boot (equivalent and compatible)	1	R	R	R
285	Fibre Flylead LC-LC SM 1M UPC Flex Boot (equivalent and compatible)	1	R	R	R



DATA CABINETS AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
286	Fibre Flylead LC-SC APC 1m SM 2.0mm (equivalent and compatible)	1	R	R	R
287	Fibre Flylead SC-LC SM 1M UPC-APC (equivalent and compatible)	1	R	R	R
288	Fibre Flylead SC-SC APC 1m SM 2.0mm (equivalent and compatible)	1	R	R	R
289	Linkbasic Active Optical Cable 5m 10G SFP+ Uplink Cable (equivalent and compatible)	1	R	R	R
290	Linkbasic Direct Attached QSFP28 1m 100G Uplink Cable (equivalent and compatible)	1	R	R	R
291	Linkbasic Direct Attached SFP28 1m 25G Uplink Cable (equivalent and compatible)	1	R	R	R
292	Linkbasic Direct Attached Copper 1m 10G SFP+ Uplink Cable (equivalent and compatible)	1	R	R	R
293	Linkbasic Direct Attached Copper 1m 10G SFP+ Uplink Cable (equivalent and compatible)	1	R	R	R
294	Linkbasic Direct Attached Copper 5m 10G SFP+ Uplink Cable (equivalent and compatible)	1	R	R	R



DATA CABINETS AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
295	Linkbasic Direct Attached 1m 40G QSFP+ Uplink Cable (equivalent and compatible)	1	R	R	R
296	Linkbasic Breakout Cable 1M 1 QSFP28 to 4 SFP28 Uplink Cable (equivalent and compatible)	1	R	R	R
297	Linkbasic Breakout Cable 3m 1 QSFP to 4 SFP+ Uplink Cable (equivalent and compatible)	1	R	R	R
298	MikroTik QSFP28 100G direct attach cable, 1m (equivalent and compatible)	1	R	R	R
299	MikroTik QSFP28 100G direct attach cable, 3m (equivalent and compatible)	1	R	R	R
300	MikroTik QSFP28 100G module SM 2km 1310nm (equivalent and compatible)	1	R	R	R
301	MikroTik QSFP28 to 4xSFP28 break-out cable (100G to 4x25G), 3m (equivalent and compatible)	1	R	R	R
302	MikroTik Multi-mode QSFP28 Module 100m (equivalent and compatible)	1	R	R	R
303	MikroTik QSFP28 40G/100G Module 10KM SM Dual LC UPC (equivalent and compatible)	1	R	R	R



DATA CABINETS AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
304	MEGAnet Cs CABLE SM SSA/DUCT 04-OD 9.6mm (equivalent and compatible)	1	R	R	R
305	MEGAnet Cs S PANEL LC D/SC S 12 PORT (equivalent and compatible)	1	R	R	R
306	MEGAnet Qs MIDCOUPLER SM LC DUPLEX (equivalent and compatible)	1	R	R	R
307	MEGAnet Cs SPLICE CASSETTE (equivalent and compatible)	1	R	R	R
308	MEGAnet Cs GLAND 13.5mm PG13.5 (equivalent and compatible)	1	R	R	R
309	MEGAnet Cs SPLICE PROTECTOR 40mm (2.5mm) (equivalent and compatible)	1	R	R	R
310	MEGAnet Cs PANEL BLANK SC S (equivalent and compatible)	1	R	R	R
311	Scoop Fibre Distribution Box 4 Cores (equivalent and compatible)	1	R	R	R
312	Scoop Fibre Distribution Box 8 Cores (equivalent and compatible)	1	R	R	R
313	Scoop Fibre Termination Box 1 Port (equivalent and compatible)	1	R	R	R
314	Scoop Fibre Termination Box 2 Port (equivalent and compatible)	1	R	R	R
315	Scoop Fibre Dome 24 Core (equivalent and compatible) (equivalent and compatible)	1	R	R	R



DATA CABINETS AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
316	Ubiquiti UFiber Outdoor Terminal Box UF-Terminal-Box (equivalent and compatible)	1	R	R	R
317	Splice Protectors 40mm HSFP-40T 1mm Pin (equivalent and compatible)	1	R	R	R
318	Alcohol Spray 400ml (equivalent and compatible)	1	R	R	R
319	Fibre Optic Wipes Low Lint Tissues (equivalent and compatible)	1	R	R	R
320	Fibre Midcoupler LC-LC APC Duplex (equivalent and compatible)	1	R	R	R
321	Fibre Midcoupler LC-LC UPC Duplex (equivalent and compatible)	1	R	R	R
322	Fibre Patch Panel 24 Port Blank (equivalent and compatible)	1	R	R	R
323	24 Port Fibre Sliding Patch Panel Blank (equivalent and compatible)	1	R	R	R
324	24 Fibre Splice Cassette (equivalent and compatible)	1	R	R	R
325	Fibre Splitter Blockless LC APC SM 1-16 (equivalent and compatible)	1	R	R	R
326	Fibre Splitter Blockless LC APC SM 1-32 (equivalent and compatible)	1	R	R	R
327	Fibre Splitter Blockless LC APC SM 1-4 (equivalent and compatible)	1	R	R	R
328	Fibre Splitter Blockless LC APC SM 1-8 (equivalent and compatible)	1	R	R	R
TOTAL PRICE incl. VAT					R



SATELITE DISHES AND ANTENNA BRACKETS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
329	TELRAD BREEZEAIRAXE-5-2G-PTMP (equivalent and compatible)	1	R	R	R
330	RADWIN 2000E Connectorized / Integrated (equivalent and compatible)	1	R	R	R
331	TELRAD BREEZE AIR - AXE – KIT (equivalent and compatible)	1	R	R	R
332	Flush Mount Bracket Heavy Duty (equivalent and compatible)	1	R	R	R
333	Ground Mount Bracket 1000x50mm (equivalent and compatible)	1	R	R	R
334	Parallel Clamp 300mm (equivalent and compatible)	1	R	R	R
335	Square Bracket Wallmount 25cm Webb make (equivalent and compatible)	1	R	R	R
336	Square Bracket Wallmount 40cm Webb brand (equivalent and compatible)	1	R	R	R
337	Square Bracket Wallmount 55cm Webb brand (equivalent and compatible)	1	R	R	R
338	L-Bracket 500x1000x50mm (equivalent and compatible)	1	R	R	R
339	Custom Microwave Bracket Heavy Duty-Wall Mount 2500mm x 100mm (equivalent and compatible)	1	R	R	R
340	Coach Screws And Plugs (equivalent and compatible)	1	R	R	R



SATELITE DISHES AND ANTENNA BRACKETS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
341	M8 Rawl Bolt Shielded Zinc (8x65) (equivalent and compatible)	1	R	R	R
342	M10 Rawl Bolt Shielded Zinc (10x70) (equivalent and compatible)	1	R	R	R
343	MikroTik LHG Series Metal Pole Mount Adapter LHGMOUNT (equivalent and compatible)	1	R	R	R
344	MikroTik LHG Series Metal Pole Mount Bracket solidMOUNT (equivalent and compatible)	1	R	R	R
345	MikroTik QuickMount Pro for Sectors and SXT QMP (equivalent and compatible)	1	R	R	R
346	MikroTik QuickMount Pro for Light Head Grid QMP-LHG (equivalent and compatible)	1	R	R	R
347	Cable Ties T50L 392 x 4.7mm (equivalent and compatible)	1	R	R	R
348	Cable Ties T50I 305 x 4.7mm (equivalent and compatible)	1	R	R	R
349	Butyl Tape 30mmx1.5mm 1Kg (equivalent and compatible)	1	R	R	R
350	Black Nitto Insulation Tape (equivalent and compatible)	1	R	R	R
351	Galvanised 50mm Pole / Mast 3M (equivalent and compatible)	1	R	R	R
352	Galvanised 50mm Pole / Mast 6M (equivalent and compatible)	1	R	R	R
353	Butyl Tape 30mmx1.5mmx1m (equivalent and compatible)	1	R	R	R
354	6mm Cable Clips 100 Pack White (equivalent and compatible)	1	R	R	R



SATELITE DISHES AND ANTENNA BRACKETS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
355	8mm Cable Clips 100 Pack White (equivalent and compatible)	1	R	R	R
356	Glue Gun (equivalent and compatible)	1	R	R	R
357	Glue Sticks (equivalent and compatible)	1	R	R	R
358	EGA Trunking 16mm x 16mm (equivalent and compatible)	1	R	R	R
359	EGA Trunking 25mm x 16mm (equivalent and compatible)	1	R	R	R
360	EGA Trunking 40mm x 25mm (equivalent and compatible)	1	R	R	R
361	EGA Trunking 40mm x 40mm (equivalent and compatible)	1	R	R	R
362	EGA Trunking 40mm x 100mm (equivalent and compatible)	1	R	R	R
363	Nylon Nail in Anchors (6 x 35mm) (equivalent and compatible)	1	R	R	R
364	Drywall Screws (3.5 x 25mm) (equivalent and compatible)	1	R	R	R
365	Drywall Screws (3.5 x 40mm) (equivalent and compatible)	1	R	R	R
366	Band-it S/Steel STRAPPING 304 S/S 12.70MMX.50MMX30M - 304 STAINLESS STEEL (equivalent and compatible)	1	R	R	R
367	Band-it S/Steel Buckle 19mm (equivalent and compatible)	1	R	R	R
368	Half Moon Trunking 70mm x 10mm (equivalent and compatible)	1	R	R	R
369	Linkbasic Reusable Cable Tie 10000x15mm (equivalent and compatible)	1	R	R	R



SATELITE DISHES AND ANTENNA BRACKETS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
370	Linkbasic Reusable Cable Tie 200x12mm 12 Pack (equivalent and compatible)	1	R	R	R
371	Cable Ties T50I 300 x 4.8mm (equivalent and compatible)	1	R	R	R
372	Cable Ties T50L 370 x 4.8mm (equivalent and compatible)	1	R	R	R
373	Multi Plug 1x16A 1x5A 0.5m IEC Cord (equivalent and compatible)	1	R	R	R
374	Euromate Plugtops (equivalent and compatible)	1	R	R	R
375	2-Pin Schuko to 16A 3-Pin Adaptor (equivalent and compatible)	1	R	R	R
376	Scoop 19 Inch Rack Mount 6xPoE Panel (equivalent and compatible)	1	R	R	R
377	MikroTik Outdoor Gigabit Surge Protector with PoE GESP (equivalent and compatible)	1	R	R	R
378	MikroTik Indoor Gigabit PoE Injector with Surge Protection GESP+POE-IN (equivalent and compatible)	1	R	R	R
379	Ubiquiti Gigabit PoE Adapter 24V 12W with No Cable POE-24-12W-G-WH (equivalent and compatible)	1	R	R	R
380	Ubiquiti Gigabit PoE Adapter 24V 24W with No Cable POE-24-24W-WH (equivalent and compatible)	1	R	R	R



SATELITE DISHES AND ANTENNA BRACKETS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
381	Ubiquiti Gigabit PoE Adapter 24V 7W with No Cable POE-24-7W-G-WH (equivalent and compatible)	1	R	R	R
382	Ubiquiti Gigabit PoE Adapter 48V 15W with No Cable U-POE-AF (equivalent and compatible)	1	R	R	R
383	Ubiquiti Gigabit PoE Adapter 48V 30W with No Cable U-POE-AT (equivalent and compatible)	1	R	R	R
384	Ubiquiti Gigabit PoE Adapter 48V 60W with No Cable U-PoE++ (equivalent and compatible)	1	R	R	R
385	12VDC 36W 3 Pin Power Supply (equivalent and compatible)	1	R	R	R
386	12VDC 60W IEC Power Supply with SA Cable (equivalent and compatible)	1	R	R	R
387	24VDC 120W PSU With IEC Cable (equivalent and compatible)	1	R	R	R
388	24VDC 60W PSU With IEC Cable (equivalent and compatible)	1	R	R	R
390	48V 120W PSU Without IEC Cable (equivalent and compatible)	1	R	R	R
391	52VDC 60W PSU Without IEC Cable (equivalent and compatible)	1	R	R	R
392	52VDC 96W PSU Without IEC Cable (equivalent and compatible)	1	R	R	R
TOTAL PRICE incl. VAT					R



SFP FIBRE PORTS MODULES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
393	MikroTik 40 Gbps QSFP+ brake-out 3m cable to 4x10G SFP+ (equivalent and compatible)	1	R	R	R
394	MikroTik Multi-mode SFP+ Module (equivalent and compatible)	1	R	R	R
395	MikroTik Multi-mode SFP Module (equivalent and compatible)	1	R	R	R
396	MikroTik Single-mode SFP Module 20Km (equivalent and compatible)	1	R	R	R
397	MikroTik 10Gb RJ45 SFP+ Module (equivalent and compatible)	1	R	R	R
398	10G SFP+ Single mode 1310nm 10km LC (equivalent and compatible)	1	R	R	R
399	MikroTik Multi-mode QSFP+ module (equivalent and compatible)	1	R	R	R
400	MikroTik SFP/SFP+, direct attach cable 1m (equivalent and compatible)	1	R	R	R
401	MikroTik SFP/SFP+, direct attach cable 3m (equivalent and compatible)	1	R	R	R
402	MikroTik SFP/SFP+, direct attach cable 5m (equivalent and compatible)	1	R	R	R
403	MikroTik Single-mode SFP+ Module (equivalent and compatible)	1	R	R	R
404	MikroTik Single-mode SFP Module 80Km Dual LC-Connector (equivalent and compatible)	1	R	R	R



SFP FIBRE PORTS MODULES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
405	MikroTik Bi-directional SFP Modules(Pair) (equivalent and compatible)	1	R	R	R
406	MikroTik Bi-directional SFP+ Modules(Pair) (equivalent and compatible)	1	R	R	R
407	MikroTik Bi-directional SFP Modules(Pair) 80km (equivalent and compatible)	1	R	R	R
408	SIAE 2.5Gbps single mode SFP+ module, duplex LC connector, Up to 6.144 Gb/s bi-directional (equivalent and compatible)	1	R	R	R
409	MikroTik QSFP/QSFP+, direct attach cable 1m (equivalent and compatible)	1	R	R	R
410	MikroTik SFP+ CWDM module 10G SM 10km 1490nm LC-connector DDM (equivalent and compatible)	1	R	R	R
411	MikroTik SFP+ CWDM module 10G SM 10km 1510nm LC-connector DDM (equivalent and compatible)	1	R	R	R
412	MikroTik SFP+ CWDM module 10G SM 10km 1530nm LC-connector DDM (equivalent and compatible)	1	R	R	R
413	MikroTik SFP+ CWDM module 10G SM 10km 1550nm LC-connector DDM (equivalent and compatible)	1	R	R	R



SFP FIBRE PORTS MODULES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
414	MikroTik SFP+ CWDM module 10G SM 10km 1570nm LC-connector DDM (equivalent and compatible)	1	R	R	R
415	MikroTik SFP+ CWDM module 10G SM 10km 1590nm LC-connector DDM (equivalent and compatible)	1	R	R	R
416	MikroTik SFP+ CWDM module 10G SM 10km 1610nm LC-connector DDM (equivalent and compatible)	1	R	R	R
417	MikroTik SFP CWDM module 1.25G SM 40km 1470nm LC-connector DDM (equivalent and compatible)	1	R	R	R
418	MikroTik SFP CWDM module 1.25G SM 40km 1490nm LC-connector DDM (equivalent and compatible)	1	R	R	R
419	MikroTik SFP CWDM module 1.25G SM 40km 1530nm LC-connector DDM (equivalent and compatible)	1	R	R	R
420	MikroTik SFP CWDM module 1.25G SM 40km 1510nm LC-connector DDM (equivalent and compatible)	1	R	R	R
421	MikroTik SFP CWDM module 1.25G SM 40km 1550nm LC-connector DDM (equivalent and compatible)	1	R	R	R
422	MikroTik SFP CWDM module 1.25G SM 40km 1570nm LC-connector DDM (equivalent and compatible)	1	R	R	R



SFP FIBRE PORTS MODULES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
423	MikroTik SFP CWDM module 1.25G SM 40km 1590nm LC-connector DDM (equivalent and compatible)	1	R	R	R
424	MikroTik SFP CWDM module 1.25G SM 40km 1610nm LC-connector DDM (equivalent and compatible)	1	R	R	R
425	Gigabit Power over Ethernet (PoE) 52V, 1.25Amp 60 Watt (2 x RJ45) & Cord. (equivalent and compatible)	1	R	R	R
426	Micro Instruments Pre-Wired 19"rack mount, Network power monitor for 12/24 V battery system (equivalent and compatible)	1	R	R	R
427	Micro Instruments Battery Low Protector with Display (equivalent and compatible)	1	R	R	R
TOTAL PRICE incl. VAT					R

BACKUP BATTERIES AND CHARGERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
428	Micro Instruments NPM R10 19 Rackmount, SNMP, 12-48v, 50 Amp, Double Current (equivalent and compatible)	1	R	R	R
429	Micro Instruments Enclosed NPM R10, SNMP, 12-48v, 50 Amp, Double Current (equivalent and compatible)	1	R	R	R



BACKUP BATTERIES AND CHARGERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
430	Micro Instruments GSM Module + Antenna for NPM R9/10 (equivalent and compatible)	1	R	R	R
431	Micro Instruments 5 Port Relay board for NPM R10 (equivalent and compatible)	1	R	R	R
432	Micro Instruments NPM-X RM Closed Sensors (equivalent and compatible)	1	R	R	R
433	Micro Instruments NPM-X RM Clip on Sensors (equivalent and compatible)	1	R	R	R
434	Micro Instrument NPM-X Compact - Closed Sensors (equivalent and compatible)	1	R	R	R
435	Micro Instruments NPM-X Compact - Clip on Sensors (equivalent and compatible)	1	R	R	R
436	Micro Instruments 5 Way Relay Module (equivalent and compatible)	1	R	R	R
437	Micro Instruments NPM-X GSM Module (equivalent and compatible)	1	R	R	R
438	Micro Instruments Lithium SOC monitor V2.0 (equivalent and compatible)	1	R	R	R
439	Micro Instruments TCPIP VA Meter Closed Sensors (equivalent and compatible)	1	R	R	R



BACKUP BATTERIES AND CHARGERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
440	Micro Instruments TCPIP VA Meter Clip on Sensors (equivalent and compatible)	1	R	R	R
441	Micro Instruments Solar Monitor Internal Sensors (equivalent and compatible)	1	R	R	R
442	Micro Instruments Solar Monitor External Sensor (equivalent and compatible)	1	R	R	R
443	Micro Instruments Solar Monitor SOC-internal sensors (equivalent and compatible)	1	R	R	R
444	Micro Instruments Battery Low Protector (equivalent and compatible)	1	R	R	R
445	Micro Instruments DC Soft Starter (equivalent and compatible)	1	R	R	R
446	Micro Instruments Fuse Panel RM (equivalent and compatible)	1	R	R	R
447	Micro Instruments POE 4+4 (equivalent and compatible)	1	R	R	R
448	Micro Instruments POE 12 - 24 Mode B (equivalent and compatible)	1	R	R	R
449	Micro Instruments POE 12 - 24 Mode A+B (equivalent and compatible)	1	R	R	R
450	Micro Instruments POE (12-24) 48 Mode B (equivalent and compatible)	1	R	R	R



BACKUP BATTERIES AND CHARGERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
451	Micro Instruments POE (12-24) 48 Mode A+B (equivalent and compatible)	1	R	R	R
452	Micro Instruments POE Gb Mode B (equivalent and compatible)	1	R	R	R
453	Micro Instruments Cambium Reverse Polarity POE (equivalent and compatible)	1	R	R	R
454	Micro Instruments POE Gb Mode A+B (Phantom) (equivalent and compatible)	1	R	R	R
455	Micro Instruments POE 2.5Gbs MODE B (equivalent and compatible)	1	R	R	R
456	Micro Instruments POE 2.5Gbs MODE A+B (equivalent and compatible)	1	R	R	R
457	Micro Instruments POE BASEPLATE 6 (POE's Not Included) (equivalent and compatible)	1	R	R	R
458	Micro Instruments POE SP Enclosed (equivalent and compatible)	1	R	R	R
459	Micro Instruments POE SP PCB (equivalent and compatible)	1	R	R	R
460	Micro Instruments POE SP Base (POE's Not Included) (equivalent and compatible)	1	R	R	R
461	Micro Instruments AC ATS (Auto transfer switch) (equivalent and compatible)	1	R	R	R



BACKUP BATTERIES AND CHARGERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
462	Micro Instruments Ethernet AC Kw/h meter 10Amp (equivalent and compatible)	1	R	R	R
463	Micro Instruments Ethernet AC Kw/h meter 20Amp (equivalent and compatible)	1	R	R	R
464	Micro Instruments 3 Phase AC Voltage Monitor (equivalent and compatible)	1	R	R	R
465	Micro Instruments 3 Phase AC V/A Monitor (equivalent and compatible)	1	R	R	R
466	Micro Instruments AC Monitor + Email (equivalent and compatible)	1	R	R	R
467	Micro Instruments AC Monitor V1.0 Email + SNMP (equivalent and compatible)	1	R	R	R
468	Micro Instruments GSM Rev D (equivalent and compatible)	1	R	R	R
469	Micro Instruments Dual AC Monitor (equivalent and compatible)	1	R	R	R
470	Micro Instruments Ethernet Dual Relay (equivalent and compatible)	1	R	R	R
471	Micro Instruments 16CH ETHERNET RELAY (equivalent and compatible)	1	R	R	R
472	Micro Instruments DC SMART 12 (equivalent and compatible)	1	R	R	R
473	Micro Instruments DC Smart 12V Compact (equivalent and compatible)	1	R	R	R



BACKUP BATTERIES AND CHARGERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
474	Micro Instruments DC SMART 24 (equivalent and compatible)	1	R	R	R
475	Micro Instruments DC SMART 24 Compact (equivalent and compatible)	1	R	R	R
476	Micro Instruments DC - C3 DC-DC Converter (equivalent and compatible)	1	R	R	R
477	Micro Instruments DC ISO 48-24-12 (equivalent and compatible)	1	R	R	R
478	Micro Instruments DC ISO 24-24 (equivalent and compatible)	1	R	R	R
479	Micro Instruments DC ISO 48-48 (equivalent and compatible)	1	R	R	R
480	Micro Instruments DC ISO 24-48 (equivalent and compatible)	1	R	R	R
481	Micro Instruments DC Converter 12-24-150W (equivalent and compatible)	1	R	R	R
482	Micro Instruments DC Converter 12-48-130W (equivalent and compatible)	1	R	R	R
483	Micro Instruments DC Converter 24-48-250W (equivalent and compatible)	1	R	R	R
484	Micro Instruments DC Converter 12-24-80W (equivalent and compatible)	1	R	R	R
485	Micro Instruments DC Converter 12-48-60W (equivalent and compatible)	1	R	R	R



BACKUP BATTERIES AND CHARGERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
486	Micro Instruments DC Converter 24-48-100W (equivalent and compatible)	1	R	R	R
487	Micro Instruments DC Step down 24-12-60W (equivalent and compatible)	1	R	R	R
488	Micro Instruments DC Step down (12-24) - 5V - 25W (equivalent and compatible)	1	R	R	R
489	Micro Instruments DC UPS 24V 700W (equivalent and compatible)	1	R	R	R
490	Micro Instruments DC UPS Mini 12V 200W (equivalent and compatible)	1	R	R	R
491	Micro Instruments DC UPS mini 12V 350W (equivalent and compatible)	1	R	R	R
492	Micro Instruments DC UPS Mini 24V 200W (equivalent and compatible)	1	R	R	R
493	Micro Instruments DC UPS Mini 24V 350W (equivalent and compatible)	1	R	R	R
494	Micro Instruments Solar MPPT Regulator (equivalent and compatible)	1	R	R	R
495	Micro Instruments Ethernet interface (equivalent and compatible)	1	R	R	R



BACKUP BATTERIES AND CHARGERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
496	Micro Instruments AB 80 LED MAST LIGHT (equivalent and compatible)	1	R	R	R
497	Micro Instruments AB-HEX Light (equivalent and compatible)	1	R	R	R
498	Smart DC-DC Converter, INPUT: 12VDC, OUTPUT: 48VDC or 24VDC (equivalent and compatible)	1	R	R	R
499	Victron-Skylla TG 24 50 (equivalent and compatible)	1	R	R	R
500	Victron-Skylla TG 24 100 (equivalent and compatible)	1	R	R	R
501	Victron-Skylla-TG 24 30 GMDSS (equivalent and compatible)	1	R	R	R
502	Victron-Skylla-TG 24 50 GMDSS (equivalent and compatible)	1	R	R	R
503	Victron-GMDSS unit (equivalent and compatible)	1	R	R	R
504	Ritar 12V 200AH Solar Battery AGM Deep Cycle Battery 12 Years Floating Design Life, 522x240x223, (equivalent and compatible)	1	R	R	R
505	Revov Lithium battery 100AH (equivalent and compatible)	1	R	R	R
506	Revov Lithium battery 200AH (equivalent and compatible)	1	R	R	R
507	F16 Terminal Designed for Frequent Cyclic Discharge Usage Suitable for Solar and Wind Renewable (equivalent and compatible)	1	R	R	R
508	DC Cable 4.5mm soft flex Red and Black (equivalent and compatible)	1	R	R	R
509	Meanwell SD-350B-48 (equivalent and compatible)	1	R	R	R



BACKUP BATTERIES AND CHARGERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
510	Meanwell ENCLOSED PSU I=220 O=24 25A 600W (equivalent and compatible)	1	R	R	R
511	DC Fuse Holder with Fuses 60A (equivalent and compatible)	1	R	R	R
512	SBP-24060 Battery Protector 60A 24v (equivalent and compatible)	1	R	R	R
513	Distribution Board Mini Rail Flush 16 Mod (equivalent and compatible)	1	R	R	R
514	CBI Circuit Breaker 10a 3ka (equivalent and compatible)	1	R	R	R
515	CBI Circuit Breaker 20a 3ka (equivalent and compatible)	1	R	R	R
516	CBI Main Switch 60a 3ka ip+n - White/Green (equivalent and compatible)	1	R	R	R
517	Micro Instruments 19-inch Rackmount SNMP 8-60v Network-based Power Monitor NPMX-RM (equivalent and compatible)	1	R	R	R
518	Micro Instruments Pre-Wired 19" Rack Mount, Network Power Monitor For 12 24 V Battery System (equivalent and compatible)	1	R	R	R
519	"Micro Instruments Monitor 2 x AC inputs , power supply 12 to 24VDC, EThernet + SNMP (equivalent and compatible)	1	R	R	R
520	Tiger Pro 72HC 530-550 Watt (equivalent and compatible)	1	R	R	R
521	Canadian Soloar HiKu CS3L-325 330 335 340 345 350P (equivalent and compatible)	1	R	R	R



BACKUP BATTERIES AND CHARGERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
522	Volta 51.2V Wall Mounted LiFePO4 Battery 5KWH (equivalent and compatible)	1	R	R	R
523	Volta 51.2V Wall Mounted LiFePO4 Battery 7.5KWH (equivalent and compatible)	1	R	R	R
524	Volta 51.2V Wall Mounted LiFePO4 Battery 10KWH (equivalent and compatible)	1	R	R	R
525	Victron Cerbo GX (equivalent and compatible)	1	R	R	R
526	Victron Cerbo-S GX (equivalent and compatible)	1	R	R	R
527	Victron EasySolar-II 24/3000/70-32 MPPT 250/70 GX (equivalent and compatible)	1	R	R	R
528	Victron 48/3000/35-32 MPPT 250/70 GX (equivalent and compatible)	1	R	R	R
529	Victron 48/5000/70-50 MPPT 250/100 GX (equivalent and compatible)	1	R	R	R
530	Victron SmartSolar MPPT 250/70-Tr VE.Can (equivalent and compatible)	1	R	R	R
531	Fuse Disconnect 3P 160A Inc Fuses (equivalent and compatible)	1	R	R	R
532	TOSUN PV DC Circuit breaker 1P 32A 250V DC 800Ue (equivalent and compatible)	1	R	R	R



BACKUP BATTERIES AND CHARGERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
533	MC4 Connector set male & Female (equivalent and compatible)	1	R	R	R
534	DC Surge Arrestor 2P 20-40kA 600VDC (equivalent and compatible)	1	R	R	R
535	Pylontech UP2500 2.8KWH Li-Ion with CAN (equivalent and compatible)	1	R	R	R
536	Hubble bLADE 51.2v 10kw (equivalent and compatible)	1	R	R	R
537	Freedom Won eTower e5000 Including Accessories 5kW 52V (equivalent and compatible)	1	R	R	R
538	Freedom Won eTower LiFePO4 Battery 10kW 52V (equivalent and compatible)	1	R	R	R
539	Freedom Won eTower LiFePO4 Battery 15kW 52V (equivalent and compatible)	1	R	R	R
540	Freedom Won eTower LiFePO4 Battery 20kW 52V (equivalent and compatible)	1	R	R	R
541	Freedom Won Lite Home 5/4 LiFePO4 Battery N (equivalent and compatible)	1	R	R	R
542	Freedom Won Lite Home 10/8 LiFePO4 Battery N (equivalent and compatible)	1	R	R	R



BACKUP BATTERIES AND CHARGERS		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
543	Freedom Won Lite Home 15/12 LiFePO4 Battery N-1 15kW 48V (equivalent and compatible)	1	R	R	R
544	Freedom Won Lite Home 20/16 LiFePO4 Battery (equivalent and compatible)	1	R	R	R
545	Freedom Won Lite Home 30/24 LiFePO4 Battery (equivalent and compatible)	1	R	R	R
546	Freedom Won Lite Business 40/32 HV Battery N (equivalent and compatible)	1	R	R	R
547	60/48 FREEDOM WON Lite Business - 1200Ah (equivalent and compatible)	1	R	R	R
548	Freedom Won Lite Business 80/64 Battery N (equivalent and compatible)	1	R	R	R
TOTAL PRICE incl. VAT					R

BATTERY CABLING AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
549	DC Cable 10MM RED (equivalent and compatible)	1	R	R	R
550	DC Cable 10MM BLACK (equivalent and compatible)	1	R	R	R



BATTERY CABLING AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
551	Cable Lugs (25 x 8mm) (equivalent and compatible)	1	R	R	R
552	Cable Lugs (25 x 10mm) (equivalent and compatible)	1	R	R	R
553	Insulated Crimp Ring Terminal, M5 Stud Size, 4mm ² to 6mm ² Wire Size, Yellow (equivalent and compatible)	1	R	R	R
554	Insulated Pin Terminal RED (equivalent and compatible)	1	R	R	R
555	Heat shrink 6mm BLACK (equivalent and compatible)	1	R	R	R
556	Heat shrink 6mm RED (equivalent and compatible)	1	R	R	R
557	Heat shrink 12mm BLACK (equivalent and compatible)	1	R	R	R
558	Heat shrink 12mm RED (equivalent and compatible)	1	R	R	R
559	2.5mm Twin and Earth Flat Cable (equivalent and compatible)	1	R	R	R
560	Socket 4x4 Double – White (equivalent and compatible)	1	R	R	R
561	Plug top 3 pin (equivalent and compatible)	1	R	R	R
562	DC POWER JACK CONNECTOR – MALE (equivalent and compatible)	1	R	R	R
563	MAXxim RACK 42U 6x10 4W F 2xSH BKGL-PF (equivalent and compatible)	1	R	R	R
564	CABINET FLAT MOUNT SHELVE 1MTR (equivalent and compatible)	1	R	R	R
565	Gel deep cycle 12V 200AH (equivalent and compatible)	1	R	R	R



BATTERY CABLING AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
566	Gel deep cycle 12V 100AH (equivalent and compatible)	1	R	R	R
567	Brother TZE-231 Laminated Tape - White (12mm x 8m) (equivalent and compatible)	1	R	R	R
568	SD-350C-24 MEAN WELL CONV DCDC ENC I=48 O=24 14A6 (equivalent and compatible)	1	R	R	R
569	MEAN WELL A302-2K5-F3 (equivalent and compatible)	1	R	R	R
570	Victron Multiplus 24/300/70 (equivalent and compatible)	1	R	R	R
571	Meanwell 1000W DC-AC Power Inverter, 42 → 60V dc / 230V ac (equivalent and compatible)	1	R	R	R
572	Steel BAND 19.1mm x 0.50mm x 30m (304 S/S) (equivalent and compatible)	1	R	R	R
573	48VDC 120W PSU (equivalent and compatible)	1	R	R	R
574	Dedicated 3 Way IEC Power Cable (equivalent and compatible)	1	R	R	R
575	FIBRENET LC-LC16M OM3 50/125 DX LSZH LD (equivalent and compatible)	1	R	R	R
576	20mm conduit (equivalent and compatible)	1	R	R	R
577	25mm conduit (equivalent and compatible)	1	R	R	R
578	Crucial MX500 1TB 2.5" SSD (equivalent and compatible)	1	R	R	R



BATTERY CABLING AND ACCESSORIES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
579	Smart-UPS 2000VA LCD 230V with SmartConnect (equivalent and compatible)	1	R	R	R
580	Smart-UPS 5000VA LCD 230V with SmartConnect (equivalent and compatible)	1	R	R	R
581	IBM LT08 Backup Tapes (equivalent and compatible)	1	R	R	R
582	Cat5e Network Bare Pure Copper UTP Cable Roll (305m) (equivalent and compatible)	1	R	R	R
583	Cat6 Network Bare Pure Copper UTP Cable Roll (305m) (equivalent and compatible)	1	R	R	R
584	Outdoor CAT6 (CCA) Solid FTP with drain wire (500m drum) (equivalent and compatible)	1	R	R	R
TOTAL PRICE incl. VAT					R

TELEPHONES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
585	Yealink T43u Advanced Gigabit IP Telephone (equivalent and compatible)	1	R	R	R
586	Yealink 5v/1.2amp PSU for T43u (equivalent and compatible)	1	R	R	R



TELEPHONES		QTY	UNIT PRICE FOR 2024/2025 INCLUDING VAT	UNIT PRICE FOR 2025/2026 INCLUDING VAT	TOTAL (TERM) INCLUDING VAT
587	Yealink Com - 5C Spiral Cord (equivalent and compatible)	1	R	R	R
TOTAL PRICE incl. VAT					R

No	DESCRIPTION	TOTAL AMOUNT incl. VAT
1 - 112	SATELLITE DISHES AND ANTENNAE	
113 - 122	ACCESS POINTS	
123 - 160	POE INJECTORS AND ROUTERBOARDS	
161 - 169	ETHERNET AND FIBRE MODULES	
170 - 215	CORE SWITCHES AND ROUTERS	
216 - 227	POWER SUPPLY AND CABLING	
228 - 249	DATA CABLING AND ACCESSORIES	
250 - 270	DATA CABINETS AND ACCESSORIES	
271 - 328	FIBRE CABLE (LEADS)	
329 - 392	SATELITE DISHES AND ANTENNA BRACKETS	
393 - 427	SFP FIBRE PORTS MODULES	
428 - 548	BACKUP BATTERIES AND CHARGERS	
549 - 584	BATTERY CABLING AND ACCESSORIES	
585 - 587	TELEPHONES	



21. DECLARATION BY TENDERER

I / We acknowledge that I / we am / are fully acquainted with the contents of the conditions of tender of this tender document and that I / we accept the conditions in all respects.

I / We agree that the laws of the Republic of South Africa shall be applicable to the contract resulting from the acceptance of *my / our tender and that I / we elect *domicillium citandi et executandi* (physical address at which legal proceedings may be instituted) in the Republic at:

I / We accept full responsibility for the proper execution and fulfillment of all obligations and conditions devolving in me / us under this agreement as the principal liable for the due fulfillment of this contract.

I / We furthermore confirm I / we satisfied myself / ourselves as to the corrections and validity of my / our tender; that the price quoted cover all the work / items specified in the tender documents and that the price(s) cover all my / our obligations under a resulting contract and that I / we accept that any mistake(s) regarding price and calculations will be at my / our risk.

I / We furthermore confirm that my / our offer remains binding upon me / us and open for acceptance by the Purchases / Employer during the validity period indicated and calculated from the closing date of the bid.

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			
WITNESS 1		WITNESS 2	